

**FORMER G & C SERVICES
255 EAST 138TH STREET
BRONX, NEW YORK**

Final Engineering Report

NYSDEC Site Number: C203057

Prepared for:

EAST 138TH STREET, LLC
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NEW YORK, NEW YORK 10029

Prepared by:

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DECEMBER 2016

CERTIFICATIONS

I, Ira Pierce, am currently a registered professional engineer licensed by the State of New York, I had primary direct responsibility for implementation of the remedial program activities, and I certify that the Remedial Action Work Plan was implemented and that all construction activities were completed in substantial conformance with the Department-approved Remedial Action Work Plan.

I certify that the data submitted to the Department with this Final Engineering Report demonstrates that the remediation requirements set forth in the Remedial Action Work Plan and in all applicable statutes and regulations have been or will be achieved in accordance with the time frames, if any, established in for the remedy.

I certify that all use restrictions, Institutional Controls, Engineering Controls, and/or any operation and maintenance requirements applicable to the Site are contained in an environmental easement created and recorded pursuant ECL 71-3605 and that all affected local governments, as defined in ECL 71-3603, have been notified that such easement has been recorded.

I certify that a Site Management Plan has been submitted for the continual and proper operation, maintenance, and monitoring of all Engineering Controls employed at the Site, including the proper maintenance of all remaining monitoring wells, and that such plan has been approved by Department.

I certify that all documents generated in support of this report have been submitted in accordance with the DER's electronic submission protocols and have been accepted by the Department.

I certify that all data generated in support of this report have been submitted in accordance with the Department's electronic data deliverable and have been accepted by the Department.

I certify that all information and statements in this certification form are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law. I, Ira Pierce, am certifying as Owner's Designated Site Representative for the site.

NYS Professional Engineer # 42745

12-28-2016
Date

Signature



**FORMER G & C SERVICES
255 EAST 138TH STREET
BRONX COUNTY
BRONX, NEW YORK**

FINAL ENGINEERING REPORT

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LIST OF ACRONYMS

BCA	Brownfield Cleanup Agreement
CAMP	Community Air Monitoring Plan
CQAP	Construction Quality Assurance Plan
DER	Division of Environmental Remediation
DUSR	Data Usability Summary Report
EC	Engineering Control
ELAP	Environmental Laboratory Approval Program
EPH	Extractable Petroleum Hydrocarbons
ESD	Explanation of Significant Difference
EWP	Excavation Work Plan
FER	Final Engineering Report
GWQS	Groundwater Quality Standards
HASP	Health and Safety Plan
IC	Institutional Control
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
NYSDOHMH	New York State Department of Health and Mental Hygiene
NYCRR	New York Codes, Rules and Regulations
ORC [®]	Oxygen Release Compound
OSHA	Occupational Safety and Health Administration
PE	Professional Engineer
PID	Photoionization Detector
PRR	Periodic Review Report
QEP	Qualified Environmental Professional
QA/QC	Quality Assurance/Quality Control
QAPP	Quality Assurance Project Plan
RAO	Remedial Action Objective
RAP	Remedial Action Plan
RAWP	Remedial Action Work Plan
RI	Remedial Investigation
RP	Remedial Party
SEQRA	State Environmental Quality Review Act
SCG	Standards, Criteria and Guidelines
SCO	Soil Cleanup Objective
SI	Site Investigation
SMP	Soil Management Plan
SOP	Standard Operating Procedures
SWPP	Storm-Water Prevention Plan
SVOC	Semi-volatile Organic Compound
TAL/TCL	Target Analyte List/Target Compound List
TCLP	Toxicity Characteristic Leaching Procedure
USEPA	United States Environmental Protection Agency
UST	Underground Storage Tank
VCP	Voluntary Cleanup Program

VOC Volatile Organic Compound

FINAL ENGINEERING REPORT

1.0 BACKGROUND AND SITE DESCRIPTION

East 138th Street LLC entered into a Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC) in May 2011, to investigate and remediate a 0.46-acre property located in Bronx, New York. The majority of the property was remediated to NYSDEC Unrestricted (Track 1) and NYSDEC Restricted-Residential Use (Track 2) Soil Cleanup Objectives (SCOs). However, a small strip of land along the northern boundary and the approximately 20 foot wide area of land along the western boundary of the Site achieved a Track 4 Cleanup. The property will be used for mixed commercial and residential use.

The Site is located in the County of Bronx, New York and is identified as Block 2333 and Lot 1 on the New York City Tax Map. The Site is situated on an approximately 0.468-acre area bounded by several multi-story structures to the north, East 138th Street to the south, Third Avenue to the east, and two (2) one-story structures to the west (refer to **Figure 1 – Site Location Map** and **Figure 2 – Tax Map**). The boundaries of the Site are fully described in the Environmental Easement **Appendix I: Survey Map, Metes and Bounds** and the Tax Map. An electronic copy of this Final Engineering Report (FER) with all supporting documentation is included as **Appendix II**.

2.0 SUMMARY OF SITE REMEDY

2.1 REMEDIAL ACTION OBJECTIVES

Based on the results of the Remedial Investigation (RI), the following Remedial Action Objectives (RAOs) were identified for this Site.

2.1.1 Groundwater RAOs

RAOs for Public Health Protection

- Prevent contact with, or inhalation of, volatiles emanating from contaminated groundwater.

RAOs for Environmental Protection

- Restore ground water aquifer, to the extent practicable, to pre-disposal/pre-release conditions.
- Remove the source of ground or surface water contamination.

2.1.2 Soil RAOs

RAOs for Public Health Protection

- Prevent ingestion/direct contact with contaminated soil.
- Prevent inhalation of, or exposure to, contaminants volatilizing from contaminated soil.

RAOs for Environmental Protection

- Prevent migration of contaminants that would result in groundwater or surface water contamination.

2.1.3 Soil Vapor RAOs

RAOs for Public Health Protection

- Mitigate impacts to public health resulting from existing, or the potential for, soil vapor intrusion into buildings at the Site.

2.2 DESCRIPTION OF SELECTED REMEDY

The Site was remediated in accordance with the remedy selected by the Applicant and approved by the NYSDEC in the Decision Document, dated October 2013, the Explanation of Significant Difference, dated September 2015, and the Explanation of Significant Difference, dated September 2016.

The factors considered during the selection of the remedy are those listed in 6NYCRR 375-1.8. The following are the components of the selected remedy:

1. Excavation and off-Site removal of soil/fill exceeding NYSDEC Track 2 SCOs where feasible across majority of the Site, which was accomplished except for a small strip of land along the northern boundary and the approximately 20 foot wide area of land along the western boundary of the Site (**Appendix I - Easement Survey Map**). Soils within the northern strip of land remain at grade level could not be excavated and soils along the western boundary were excavated to varying depths between zero (0) and 15 feet below grade surface (bgs) for the ramp but further excavation was not possible without compromising adjacent foundations. Therefore, these areas that were not excavated completely to 15 feet bgs needed to be capped by a cover system and achieved a Track 4 cleanup (**Figure 3**). However, the approximately 60 by 75 foot area of land in the southeast corner of the Site achieved the highest level Track 1 SCOs (**Figure 3**). The SCOs are listed in 6 New York Codes, Rules and Regulations (NYCRR) Table 376-6.8(a) Unrestricted Use SCOs and Table 375-6.8(b) Restricted-Residential Use SCOs;
2. Construction and maintenance of a vapor barrier system consisting of the installation of the Preprufe 300R waterproofing/vapor barrier membrane, manufactured by Grace, across the Track 2 and Track 4 remedial areas of the Site as a remedial element to address the soil vapor intrusion pathway, in lieu

of an evaluation of soil vapor intrusion. Additionally, the waterproofing/vapor barrier membrane was implemented across the Track 1 portion of the Site as part of development, even though no engineering controls are required by NYSDEC and NYSDOH in this area of the Site;

3. Construction and maintenance of a construction cover system consisting of the engineered cover system described below covering the Track 4 Remedial Area (**Figure 3**). Since the Track 4 Remedial Area could not be safely excavated or removed without jeopardizing the structural integrity of the adjacent building foundations, an engineered composite cover system was implemented to prevent human exposure to the residual contaminated soils. The Track 4 Remedial Area cover system consists of at a minimum, a four (4) to six (6)-inch concrete foundation slab and an approximate one (1) to two (2)-foot layer of RCA and/or virgin quarry stone. A second engineering control serves the Track 4 and 2 Areas of the Site, the vapor barrier membrane, which was discussed in the section above. No engineering controls are required by NYSDEC and NYSDOH in the Track 1 Area to address residual soil contamination.
4. Since excavation extended below the groundwater table, extensive dewatering was conducted. A New York City Department of Environmental Protection (NYCDEP) Discharge Permit was obtained and a groundwater treatment system was installed on the site, thus treating the dewatering liquids prior to off-Site disposal into the NYC sewer system. Following the completion of dewatering and excavation to the final depth, Oxygen Releasing Compound (ORC) Advanced® Pellets were applied in the open excavation within the western portion of the Site to enhance natural attenuation and expedite the degradation of any remaining volatile and semi-volatile organic compounds which may be present in the groundwater;
5. The approximately 20 feet wide area of soil along the western boundary was excavated between zero (0) and 6 feet bgs and was removed off-Site. Underpinning was installed to protect the adjacent building and to develop the

cellar parking ramp. In-situ chemical injections were performed between the depth interval of six (6) to 15 feet bgs to address and remediate the “source material” remaining on this portion of the Site, which was previously identified during the Remedial Investigation (RI);

6. As part of the remedial action for the Site, permanent and temporary off-Site and on-Site monitoring wells were installed and sampled. A temporary off-Site monitoring well was installed down-gradient of the Site and sampled prior to the commencement of construction. A temporary on-Site monitoring well was installed in the western Track 4 Area (ramp area) and a permanent off-Site monitoring well was installed down-gradient of the Site and both wells were sampled prior to commencement of the in-situ chemical injection event. Following the completion of the chemical injections, the permanent off-Site monitoring well was sampled. The groundwater sampling results indicated a significant decreasing trend. Additionally, after the completion of the remediation, a permanent on-Site monitoring well was installed in the western Track 4 Area (ramp area) of the Site. Monitoring of natural attenuation from the permanent on-Site and off-Site wells will continue quarterly for at least two (2) years, as determined by the NYSDEC with consultation with NYSDOH, until residual groundwater concentrations are found to exhibit a decreasing trend or have become asymptotic at an acceptable level;
7. Execution and recording of an Environmental Easement to restrict land use and prevent future exposure to any contamination remaining at the site.
8. Development and implementation of a Site Management Plan (SMP) for long term management of remaining contamination as required by the Environmental Easement, which includes plans for: (1) Institutional and Engineering Controls, (2) monitoring, (3) operation and maintenance and (4) reporting;

9. The property may be used for: unrestricted-residential, restricted-residential, commercial or industrial use in the Track 1 Remedial Area, restricted residential, commercial or industrial use in the Track 2 Remedial Area, and Track 4 Remedial Area;
10. All Engineering Controls (ECs) must be operated and maintained as specified in the SMP;
11. All ECs must be inspected at a frequency and in a manner defined in the SMP;
12. The use of groundwater underlying the Site is prohibited without necessary water quality treatment as determined by the New York State Department of Health and Mental Hygiene (NYSDOHMH) and the New York State Department of Health (NYSDOH) to render it safe for use as drinking water or for industrial purposes, and the user must first notify and obtain written approval to do so from the Department;
13. Groundwater and other environmental or public health monitoring must be performed as defined in the SMP;
14. Data and information pertinent to site management must be reported at the frequency and in a manner as defined in the SMP;
15. All future activities that will disturb remaining contaminated material must be conducted in accordance with the SMP;
16. Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in the SMP;
17. Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical component of the remedy shall be performed as defined in the SMP;
18. Access to the Site must be provided to agents, employees or other representatives of the State of New York with reasonable prior notice to the

property owner to assure compliance with the restrictions identified by the Environmental Easement;

19. Vegetable gardens and farming on the Site are prohibited; and
20. Periodic certification of the institutional and engineering controls listed above is required in the Environmental Easement and SMP.

3.0 INTERIM REMEDIAL MEASURES, OPERABLE UNITS AND REMEDIAL CONTRACTS

The remedy for this Site was performed as a single project, and no interim remedial measures, operable units or separate construction contracts were performed.

4.0 DESCRIPTION OF REMEDIAL ACTIONS PERFORMED

Remedial activities completed at the Site were conducted in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP) for the Former G & C Services Site, dated October 2013; the Department's Decision Document, dated October 2013; the September 2015 Explanation of Significant Differences document, which revised the remedy to include the northern strip of land as a Track 4 remedy; and the September 2016 Explanation of Significant Differences document, which revised the remedy to include the western 20' strip of land as a Track 4 remedy and a Track 1 remedy in the southeast corner of the Site. All deviations from the RAWP are noted below.

4.1 GOVERNING DOCUMENTS

Key highlights of all governing documents are introduced and discussed below. Greater detail is provided later in the body of this document.

4.1.1 Site Specific Health & Safety Plan (HASP)

All remedial work performed under this Remedial Action was in full compliance with governmental requirements, including Site and worker safety requirements mandated by Federal Occupational Safety and Health Administration (OSHA) and the Community Air Monitoring Plan (CAMP).

The HASP was complied with for all remedial and invasive work performed at the Site. The HASP is provided as **Appendix III**.

4.1.2 Quality Assurance Project Plan (QAPP)

The QAPP was included in the NYSDEC-approved RAWP and describes the specific policies, objectives, organization, functional activities and quality assurance/quality control (QA/QC) activities designed to achieve the project data quality objectives. The QAPP is provided as **Appendix IV**.

4.1.3 Construction Quality Assurance Plan (CQAP)

The Construction Quality Assurance Plan(s) (CQAPs) managed performance of the Remedial Action tasks through designed and documented QA/QC methodologies applied in the field and in the lab. The CQAP provided a detailed description of the observation and testing activities that were used to monitor construction quality and confirm that remedial construction was in conformance with the remediation objectives and specifications.

The CQAP included:

- Responsibilities and authorities of the organizations and key personnel involved in the design and construction of the remedy.
- Qualifications of the quality assurance personnel that demonstrate that they possess the proper training and experience necessary to fulfill project-specific responsibilities.
- The observations and tests that were used to monitor construction and the frequency of performance of such activities.
- The sampling activities, sample size, sample locations, frequency of testing, acceptance and rejection criteria, and plans for implementing corrective measures as addressed in the plans and specifications.
- Requirements for project coordination meetings between the Applicant and its representatives, the Construction Manager, the Excavation Contractor, remedial or environmental subcontractors, and other involved parties.
- Description of the reporting requirements for QA activities including such items as daily summary reports, schedule of data submissions, inspection data sheets, problem identification and corrective measures reports, evaluation reports, acceptance reports, and final documentation.
- Description of the final documentation retention provisions.

4.1.4 Soil/Materials Management Plan (S/MMP)

The S/MMP is described as follows:

4.1.4.1 Soil Screening Methods

Visual, olfactory, and photoionization detector (PID) soil screening and assessment was performed daily during soil excavation activities under the direction of the Professional Engineer (PE)/Qualified Environmental Professional (QEP). Soil screening was performed during ground-intrusive work performed during the remedy and development phases of the remedial action.

4.1.4.2 Stockpile Methods

Contaminated historic fill and soil from 0 to 15 feet below grade surface (bgs) in all suspected areas of contamination (e.g., hot spots, underground Storage Tanks (USTs), drains, etc.) was excavated from the majority of the Site and was directly loaded into tri-axel dump trucks for off-Site disposal. Stockpiles were used only when necessary and were removed as soon as practicable. While stockpiles were in place, they were inspected daily and before and after every storm event. All soils removed and disposed off-Site were classified as Non-Hazardous Petroleum-Impacted Soil.

All stockpile activities were compliant with applicable laws and regulations. Soil stockpile areas were appropriately graded to control run-off in accordance with applicable laws and regulations.

4.1.4.3 Characterization of Excavated Materials

Soil/fill and other excavated media that was removed off-Site for disposal was sampled in a manner required by the receiving facility and in compliance with applicable laws and regulations. Further discussion of the waste characterization sampling procedures that were performed are outlined in Section 4.3.1.1 – Disposal Details.

4.1.4.4 Materials Excavation, Load-out, and Departure

The PE performed the following:

- Oversaw remedial work and the excavation and load-out of excavated material;

- Ensured that there was a party responsible for the safe execution of invasive and other work performed during the remedial action;
- Ensured that Site development activities and development-related grading cuts did not interfere with, or otherwise impair or compromise, the remedial activities proposed in the NYSDEC-approved RAWP;
- Ensured that the presence of utilities and easements on the Site were investigated and that any identified risks from work proposed under the NYSDEC-approved RAWP were properly addressed by appropriate parties;
- Ensured that all loaded outbound trucks were inspected and cleaned, if necessary, before leaving the Site; and,
- Ensured that all egress points for truck and equipment transport from the Site were kept clean of Site-derived materials during Site remediation.
- Locations where vehicles exited the Site were inspected daily for evidence of soil tracking off the premises. Cleaning of the adjacent streets was performed as needed to maintain a clean condition with respect to Site-derived materials.

4.1.4.5 Off-Site Materials Transport

Loaded vehicles leaving the Site complied with all applicable materials transportation requirements (including appropriate covering, manifests, and placards) in accordance with applicable laws and regulations, including use of licensed haulers in accordance with 6 NYCRR Part 364. If loads contained wet material capable of causing leakage from trucks, truck liners were used. Queuing of trucks was performed on Site, when possible, in order to minimize off Site disturbance. Off-Site queuing was minimized.

Truck routing took into account the following factors: (a) limiting transport through residential areas and past sensitive sites; (b) use of mapped truck routes; (c) minimizing off-Site queuing of trucks entering the facility; (d) limiting total distance to major highways; (e) promoting safety in access to highways; and, (f) overall safety in transport. To the extent possible, all trucks loaded with Site materials traveled from the Site using these truck routes. Trucks did not stop or idle in the neighborhood after leaving the project Site.

4.1.4.6 Fluids Management

All liquids removed from the Site, including dewatering fluids, were handled, transported, and disposed in accordance with applicable laws and regulations. Liquids discharged into the New York City sewer system received prior approval by the NYCDEP. The NYCDEP regulates discharges to the New York City sewers under Title 15, Rules of the City of New York, Chapter 19. Sampling data, demonstrating that the groundwater met the City's discharge criteria, was provided to the NYCDEP and authorization was granted to discharge the dewatering fluids into the New York City sewer. The dewatering fluids were pretreated as necessary to meet the NYCDEP discharge criteria. The S/MMP in the NYSDEC-approved RAWP is provided in **Appendix V**. Agency approvals are provided in **Appendix VI**.

4.1.5 Storm-Water Pollution Prevention Plan (SWPPP)

Applicable laws and regulations pertaining to storm-water pollution prevention were addressed during the remedial program. Erosion and sediment control measures identified in the NYSDEC-approved RAWP were installed around the entire perimeter of the remedial construction area and inspected once a week and after every storm event to ensure that they were operating appropriately. Discharge locations were inspected to determine whether erosion control measures were effective in preventing significant impacts to receptors. Results of inspections were recorded in a logbook maintained at the Site. All necessary repairs were made immediately.

The erosion and sediment controls for all remedial construction were performed in conformance with requirements presented in the New York State Guidelines for Urban Erosion and Sediment Control and the Site-specific SWPPP.

4.1.6 Community Air Monitoring Plan (CAMP)

Real-time air monitoring for volatile organic compounds (VOCs) and particulate matter (i.e. dust) was performed during the remedial action. Continuous monitoring was performed during ground intrusive activities and during the handling of contaminated or potentially contaminated media. Ground intrusive activities include, but are not limited to, Site-wide contaminated soil excavation and handling, test pit excavation or trenching,

and the installation of soil borings or monitoring wells. CAMP equipment included PIDs for monitoring of VOCs and DustTrak II Aerosol Monitors for monitoring of particulate matter (i.e. dust). Monitoring was performed in compliance with the CAMP in the NYSDEC-approved RAWP, provided in **Appendix VII**.

4.1.7 Contractors Site Operations Plans (SOPs)

The Remediation Engineer reviewed all plans and submittals for this remedial project (i.e. those listed above plus contractor and subcontractor submittals) and confirmed that they were in compliance with the RAWP. All remedial documents were submitted to NYSDEC and NYSDOH in a timely manner and prior to the start of work.

4.1.8 Community Participation Plan

A certification of mailing was sent by the Volunteer to the NYSDEC Project Manager following the distribution of all Fact Sheets and notices that included: (1) certification that the Fact Sheets were mailed; (2) the date they were mailed; (3) a copy of the Fact Sheet; (4) a list of recipients (contact list); and, (5) a statement that the repository was inspected and that it contained all the applicable project documents.

No changes were made to the approved Fact Sheets authorized for release by the NYSDEC without written consent of the NYSDEC. No other information, such as brochures and flyers, were included with the Fact Sheet mailing.

A document repository has been established at the following location and contains all applicable project documents:

New York City Public Library
Mott Haven Library
321 East 140th Street
Bronx, NY 10454
718-665-4878

Hours of Operations: 10:00 AM to 6:00 PM, closed Sundays

4.2 REMEDIAL PROGRAM ELEMENTS

4.2.1 Contractors and Consultants

The following are the principal personnel who participated in the management, oversight, and completion of this project:

Remedial Engineer

Ira N. Pierce, P.E. - Was responsible for data review, evaluation, oversight, and final sign-off, where applicable.

Contact Info:

3400 Ft. Independence Street, Suite 4F

Bronx, NY 10463

212-760-2922

Brinkerhoff Environmental Services, Inc.

1805 Atlantic Avenue, Manasquan, New Jersey 08736

Office: 732-223-2225

Personnel:

Principal/Project Coordinator: John Checchio - Was responsible for the overall coordination and management of the project.

Project Manager: Sean Harrison - Was responsible for day-to-day coordination, scheduling, data review, and evaluation and was the principal contact for matters relating to the environmental assessment and remediation.

Geologists: Monica Norton, Jon Kraus, and Rachael Barr - Were responsible for day-to-day field monitoring activities, including soil excavation and load out, dust monitoring, and PID monitoring. Post-remedial sampling activities and report preparation were the function of a Geologist from Brinkerhoff.

Quality Assurance Officer: Gary DiMartinis - Was responsible for quality assurance of sampling procedures, laboratory data, and reporting.

Subcontractors

Laboratory:

Accredited Analytical Resources, LLC

20 Pershing Avenue, Carteret, New Jersey 07008

Office: 732-969-6112

NYSDOH Environmental Laboratory Approval Program (ELAP) Certification No.
11109

Data Validator:

KR Applin & Associates

8806 Route 256, Dansville, New York 14437

Office: 585-335-5998

Driller:

AARCO Environmental Services Corp.

50 Gear Avenue, Lindenhurst, New York 11757

Office: 631-586-5900

Remedial Excavation Contractor:

FXR Construction, Inc.

Contact: Dennis Vita

99 Jefferson Ave, Bay Shore, New York 11706

Office: 631-242-3124

Cell: 516-503-4149

Chemical Injection Subcontractor:

Environmental Remediation and Financial Services, LLC

Contact: Christine Jurczak Little

999 Airport Road, Unit 4

Lakewood, NJ 08701

Office: 732-370-6640 ext. 106

Remedial Party Contact:

Roger Pine, East 138th Street LLC

334-336 East 110th Street, New York, New York 10029

Office: 212-996-6640

4.2.2 Site Preparation

4.2.2.1 Mobilization

Mobilization was conducted as necessary for each phase of work at the Site. Mobilization included field personnel orientation, equipment mobilization (including securing all sampling equipment needed for the field investigation), marking/staking sampling locations, and utility markouts. Each field team member attended an orientation meeting to become familiar with the general operation of the Site, health and safety requirements, and field procedures.

4.2.2.2 Stabilized Construction Entrance(s)

Steps were taken to ensure that trucks departing the Site did not track soil, fill, or debris off the Site. Such actions included the use of cleaned asphalt or concrete roads or use of stone or other aggregate-based egress paths between the truck inspection station and the property exit. Measures were taken to ensure that adjacent roadways were kept clean of project related soils, fill, and debris.

4.2.2.3 Utility Marker and Easements Layout

The presence of utilities and easements on the Site were fully investigated prior to the performance of invasive work, such as excavation or drilling, under this plan by using, at a minimum, the One-Call System (811). Underground utilities pose an electrocution, explosion, or other hazard during excavation or drilling activities. All invasive activities were performed in compliance with applicable laws and regulations to assure safety. Utility companies and other responsible authorities were contacted to locate and mark the locations, and a copy of the Markout Ticket were retained by the Contractor prior to the start of drilling, excavation, or other invasive subsurface operations. Overhead utilities were also present within the anticipated work zones. Electrical hazards associated with

drilling in the vicinity of overhead utilities were prevented by maintaining a safe distance between overhead power lines and drill rig masts.

Proper safety and protective measures pertaining to utilities and easements and compliance with all laws and regulations were employed during invasive and other work completed during the remedial action. The integrity and safety of on-Site and off-Site structures were maintained during all invasive excavation or other remedial activities performed during the remedial action.

The Applicant and its contractors were solely responsible for the identification of utilities that might be affected by work under the NYSDEC-approved RAWP and implementation of all required, appropriate, or necessary health and safety measures during performance of the remedial actions. The Applicant and its contractors were solely responsible for safe execution of all invasive and other work performed during the remedial actions. The Applicant and its contractors obtained all local, State or Federal permits and approvals pertinent to such work that was required to perform the remedial actions.

4.2.2.4 Support of Excavation

Appropriate management of structural stability of on-Site or off-Site structures during on-Site activities, including shoring to support the excavation, was the sole responsibility of the Applicant and its contractors. Since the adjacent foundations of buildings were structurally unsound, underpinning was required for all adjacent structures and special foundational elements were required over the MTA Tunnel to protect the adjacent subway. Due to the line of influence to the underground MTA Tunnel for the 6 Train, running alongside the Site on East 138th Street, the applicant and its Contractors were not permitted to drive piles. The methodology utilized was drilling the piles, and added challenge and a significant cost to a complicated site. In addition, the poor soil and rock conditions forced the piles to be drilled at twice the depth, essentially doubling the projected cost of the piles.

The Applicant and its contractors were solely responsible for safe execution of all invasive and other work performed during the remedial action. The Applicant and its

contractors obtained all local, State or Federal permits or approvals that were required to perform the remedial actions. Further, the Applicant and its contractors were solely responsible for the implementation of all required, appropriate, or necessary health and safety measures during performance of work during the remedial actions.

A small strip of land along the northern boundary of the Site was not able to be safely excavated without jeopardizing the structural integrity of the adjacent building's foundation. Thus, this area remains at grade level. Additionally, a 20 foot strip of land along the western boundary of the Site (ramp area for the below-grade parking structure) could not be safely excavated to 15 feet due to the same reasons mentioned above. Instead, the depth of excavation varied between zero (0) and 15 feet bgs along the western boundary for the development of the access ramp to the below-grade parking structure. Additionally, structural components (i.e. underpinning, pile caps, etc.) were installed throughout the western boundary since the remaining soils needed to remain in place to not further damage the adjacent foundation.

Prior to the start of remediation, structural grout was horizontally and vertically injected along the northern boundary of the site to stabilize the adjacent building's foundations. Additional support of excavation activities occurred along the northern boundary of the site and consisted of the installation of wood lagging, soldier piles, walers, and rakers.

4.2.2.5 Equipment and Material Staging

Equipment and materials were stored and staged in a manner that complied with applicable laws and regulations. The location of equipment and material staging areas, truck inspection station, stockpile areas, and other pertinent remedial management features were in the center of the property, with access from East 138th Street.

4.2.2.6 Demobilization

Demobilization included:

- As necessary, restoration of temporary access areas and areas that may have been disturbed to accommodate support areas (e.g., staging areas, decontamination areas, storage areas, temporary water management areas, and access area);
- Removal of sediment from erosion control measures and truck wash and disposal of materials in accordance with applicable laws and regulations;
- Equipment decontamination; and,
- General refuse disposal.

Equipment was decontaminated and demobilized at the completion of all field activities. Investigation equipment and large equipment (e.g., soil excavators) were washed at the truck inspection station as necessary. In addition, all investigation and remediation derived waste were appropriately disposed.

A pre-construction meeting was held with NYSDEC and all contractors on June 9, 2015. All New York State Environmental Quality Review Act (SEQRA) and New York City Environmental Quality Review (CEQR) requirements and all substantive compliance requirements for attainment of applicable permits were achieved during this Remedial Action. A NYSDEC-approved project sign was erected at the project entrance and remained in place during all phases of the Remedial Action.

4.2.3 General Site Controls

Truck Inspection

Before leaving the Site, exiting vehicles and equipment (e.g., excavators) were inspected. If necessary, the wheels and undercarriages of vehicles and equipment were sprayed with clean water on the truck wash decontamination pad prior to exiting the Site (see **Appendix VIII – Photograph Log**). Additionally, truck beds and truck covers were inspected and if necessary, were cleaned via shovels and brooms to remove residual soils lying on the bed and/or cover prior to exiting the Site.

Site Security

The Site was secured by fencing and manned security at the entrance gate along East 138th Street.

4.2.4 Nuisance controls

Odor Control

The odor controls that were followed during the performance of the remedial action are outlined in the S/MMP in the NYSDEC-approved RAWP and are summarized below.

When odors were identified during excavation of the non-hazardous petroleum-impacted soils, work was halted until the source of the odors was identified and addressed. Work did not resume until all nuisance odors were abated; however, no complaints were received during the entire duration of the remedial action. Implementation of all odor controls, including the halt of work, was the responsibility of the Applicant's Remediation Engineer, who is responsible for certifying this FER.

All necessary means were employed to prevent on- and off-Site odor nuisances. When the contractor excavated soil in the western portions of the Site, some petroleum-like odors were observed; however, the contractor continuously implemented odor suppression controls during soil excavation and removal activities. BioSolve® Pinkwater Vapor Suppressant was continuously applied to the exposed odorous soils during excavation and removal activities via a LANDA 3500 PSI Power Washer and a Clean Force 1800 PSI Power Washer. Photographs of the contractor implementing odor suppression controls throughout the remedial action are provided in **Appendix VIII**. Other odor controls were implemented throughout the remedial action and consisted of limiting the areas of open excavation and covering the exposed odorous soils with polyethylene sheeting at the end of each workday and/or covering areas where excavation activities were not occurring.

Additionally, off-Site monitoring for odor nuisances was performed daily during the remedial action. A PID and olfactory evidence were used to identify if odors were

observed off-Site. No odor nuisances were observed off-Site during the entire remedial action and no nuisance complaints were received.

Dust Control Plan

Dust suppression methods were continuously implemented throughout the remedial action during ground-intrusive activities; however, no nuisance complaints related to dust were received for this Site. Dust suppression methods that were implemented by the contractor during ground-intrusive work consisted of the use of water spray to the excavation areas and Site entrance area, limiting the on-Site vehicle speeds, and limiting the area of accessible truck traffic. Additionally, the contractor imported 2½ to five (5) inch quarry stone from Hamburg Quarry, Hamburg, New Jersey and used the quarry stone to construct the Site entrance ramp and truck wash decontamination pad. Photographs of the contractor implementing dust suppression controls throughout the remedial action are provided in **Appendix VIII**.

Other Nuisances

A plan for rodent control was utilized by the contractor prior to and during Site clearing and Site grubbing, and during all remedial work. No complaints were received.

4.2.5 CAMP Results

Real-time air monitoring for VOCs and particulate levels at the work area was performed during ground intrusive activities and during the handling of contaminated or potentially contaminated media. Ground intrusive activities included, but were not limited to, contaminated soil excavation and handling, test pit excavation and/or trenching, and the installation of soil borings or monitoring wells.

Exceedances of action levels observed during performance of the CAMP were reported to the NYSDEC Project Manager and were included in the respective daily field report. Overall, there were no VOC exceedances, however, instances of 15-minute average PM-10 (particulate matter size 10) exceedances occurred on August 27, 2015, September 8, 2015, November 12, 2015, August 3, 2016, August 4, 2016, September 7, 2016 and October 4, 2016. The 15-minute PM-10 exceedances are summarized below.

From 10:05 to 10:08, 11:26 to 11:30, and 12:07 to 12:22 on August 27, 2015, 15-minute average PM-10 exceedances occurred in the upwind location. The 15-minute average PM-10 background concentration was 0.020 mg/m³ and the max 15-minute average concentration was 0.332 mg/m³; however, no fugitive dust was observed during this time period. The contractor stopped work for the day at 14:48.

From 11:36 to 11:40 on September 8, 2015, 15-minute average PM-10 exceedances in the upwind direction. The 15-minute average background concentration was 0.044 mg/m³ and the max 15-minute average concentration was 0.251 mg/m³. Visible dust was generated from the excavation activities, however, no fugitive dust was observed leaving the Site. The contractor applied water to the excavation area and suppressed the dust. After the contractor implemented dust suppression methods, no additional 15-minute average PM-10 exceedances were observed for the remainder of the day.

From 14:03 to 14:10 on November 12, 2015, 15-minute average PM-10 exceedances occurred in the downwind location. The 15-minute PM-10 background concentration was 0.020 mg/m³ and the max 15-minute average PM-10 concentration was 0.277 mg/m³; however, no fugitive dust was observed during this time period. The contractor stopped work for the day at 14:10.

From 08:56 to 15:10 on August 3, 2016, 15-minute average PM-10 exceedances occurred in the downwind location. The 15-minute PM-10 background concentration was 0.026 mg/m³ and the max 15-minute average concentration was 1.123 mg/m³; however, no fugitive dust was observed during this time interval. The 15-minute average PM-10 exceedances were likely a result from equipment malfunction.

From 08:39 to 15:30 on August 4, 2016, 15-minute average PM-10 exceedances occurred in the downwind location. The 15-minute PM-10 background concentration was 0.114 mg/m³ and the max 15-minute average concentration was 1.163 mg/m³; however, no fugitive dust was observed during this time interval. The 15-minute average PM-10 exceedances were likely a result from equipment malfunction. The Dust Trak II Aerosol Monitor was sent to the equipment manufacturer for repair.

From 10:09 to 10:23 on September 7, 2016, 15-minute average PM-10 exceedances occurred in the upwind location. The 15-minute PM-10 background concentration was 0.082 mg/m³ and the max 15-minute average concentration was 0.266 mg/m³; however, no fugitive dust was observed during this time interval. The 15-minute average PM-10 exceedances were likely a result from equipment malfunction. No other 15-minute average PM-10 exceedances were observed for the remainder of the day.

From 08:56 to 09:12 on October 4, 2016, 15-minute average PM-10 exceedances occurred in the downwind location. The 15-minute PM-10 background concentration was 0.026 mg/m³ and the max 15-minute average concentration was 0.398 mg/m³; however, no fugitive dust was observed during this time interval. The 15-minute average PM-10 exceedances were likely a result from equipment malfunction. No other 15-minute average PM-10 exceedances were observed for the remainder of the day.

Copies of all field data sheets relating to the CAMP are provided in electronic format as **Appendix IX**.

4.2.6 Reporting

Reports were submitted daily to the NYSDEC Project Manager while remedial activity was ongoing. The daily reports included the description of daily activities keyed to an alpha-numeric map for the Site that identified the work-grid areas. These reports included a summary of the CAMP results, odor and dust problems and corrective actions, and all complaints received from the public. All daily reports are included in electronic format as **Appendix X**. The digital photo log required by the NYSDEC-approved RAWP is provided as **Appendix VIII**.

4.3 CONTAMINATED MATERIAL REMOVAL & REMEDIATION

NYSDEC Track 2 SCOs were proposed and achieved in a major portion of the Site except for a small strip of land along the northern boundary and the approximate 20 foot wide area of land along the western boundary of the Site in which Track 4 Restricted-Residential Cleanup Levels could only be achieved with a cover system (**Figure 3**). Additionally, NYSDEC Track 1 SCOs were achieved in the approximately 60 by 75 foot area in the southeast corner of the Site. During the remedial action between

August 20, 2015 and December 2, 2016, approximately 21,000 tons of non-hazardous petroleum-contaminated soil was removed off-Site to Clean Earth of Carteret Facility in Carteret, New Jersey. The non-hazardous petroleum-contaminated soil was loaded into tri-axel dump trucks for off-Site disposal. The tri-axel dump trucks were operated by licensed 6 NYCRR Part 364 Permit haulers and the trucks were properly lined, tarped and securely covered. Each day of soil removal, the tri-axel dump trucks were inspected and if necessary, were cleaned on-Site on the truck wash decontamination pad via water spray, brooms, and/or shovels prior to exiting the Site. The soil excavation locations are depicted on **Figure 4**.

4.3.1 Non-Hazardous Petroleum-Contaminated Soil

The entire Site was excavated to 15 feet below grade surface except for a small portion of land along the northern boundary which remains at grade and the approximately 20 foot wide ramp area along the western boundary of the Site which was excavated between zero (0) and 15 feet bgs. Soil was not excavated or removed at all or only partially in these areas due to the inability to remove such soils without jeopardizing the structural integrity of the adjacent building foundations. Underpinning and foundation support walls were required to preserve the adjacent structures. All soil that was removed from the Site was classified as non-hazardous petroleum-contaminated soil. Following completion of the remedial excavation, ORC® Advanced Pellets were applied in the 70 by 75 foot area to the east of the Track 4 ramp area of the open excavation to further enhance the remediation of residual groundwater contamination. The soil excavation locations are depicted on **Figure 4**.

4.3.1.1 Disposal Details

From August 20, 2015 to December 2, 2016, approximately 21,000 tons of non-hazardous petroleum-contaminated soil was removed from the Site. Prior to off-Site disposal, 10 waste characterization samples were collected. Six (6) test pits were advanced across the Site. In total, six (6) composite samples were collected. One (1) composite sample was collected from each test pit within the urban historic fill layer and were analyzed for Target Analyte List/Target Compound List (TAL/TCL) compounds, Extractable Petroleum Hydrocarbons (EPH), paint filter, and Toxicity Characteristic

Leaching Procedure (TCLP) Metals. Two (2) of the six (6) composite samples were collected from the urban historic fill layer and were analyzed for Resource Conservation and Recovery Act (RCRA) Characteristics. Two (2) additional composite samples were collected from the native layer beneath the urban historic fill layer and were analyzed for TAL/TCL and EPH. The Waste Characterization Sample Collection Summary Table is provided as **Table 1** and the Waste Characterization Sample Results Summary Table is provided as **Table 2**. The Waste Characterization Test Pit Sample Location Map is provided as **Figure 5**. The waste characterization soil analytical data package is provided as **Appendix XI**.

Following the collection of waste characterization samples, the waste characterization data was sent to the Clean Earth of Carteret Facility in Carteret, New Jersey (Clean Earth). Letters to Clean Earth and the acceptance letter from Clean Earth are attached in **Appendix XII**. All soil manifests and scale tickets are provided in **Appendix XIII**. A waste disposal tracking log summary is provided as **Table 3**.

4.3.2 Underground Storage Tanks (USTs)

Between August 21, 2015 and September 28, 2015, eight (8) USTs, identified as UST-12 through UST-19, were encountered during soil excavation activities across the central, western, and northern portions of the Site between four (4) and seven (7) feet bgs.

On August 21, 2015, two (2) 550-gallon USTs identified as UST-12 and UST-13 were encountered during soil excavation activities in the central portion of the Site. Both UST-12 and UST-13 were encountered at approximately four (4) to five (5) feet below grade surface (bgs). Fill port holes were identified on the top of each UST and water was identified within each UST. No evidence of cracks or holes were identified within each UST. The soil within the vicinity of UST-12 and UST-13 was screened and no evidence of a leak or discharge were identified based on olfactory, visual and photoionization detector (PID) screening methods.

On August 27, 2015, Mercury Tank & Pump Services, Inc. pumped out the liquid contents from both UST-12 and UST-13 and the liquids were properly disposed off-Site to Lorco Petroleum Services in Elizabeth, New Jersey. Following the cleaning and

removal of each UST, Brinkerhoff collected two (2) soil samples from the base depth of UST-12 and UST-13 at approximately five (5) feet bgs. The samples were submitted to Accredited Analytical Resources, LLC of Carteret, New Jersey (a NYSDOH ELAP-certified laboratory) for SVOC and VOC analysis. Several semi-volatile organic compounds (SVOCs) were detected in soil samples UST-12 and UST-13 at concentrations exceeding the NYSDEC Track 1 SCOs, NYSDEC Track 2 SCOs, and the New York Protection of Groundwater (NYPGW) Standards; therefore, the soil beneath the USTs from approximately five (5) to 15 feet bgs was removed off-Site to the Clean Earth of Carteret Facility as part of the remedial action for the Site.

On August 31, 2015, two (2) additional USTs, identified as UST-14 (250 gallons) and UST-15 (550 gallons), were encountered during soil excavation activities in the western portion of the Site. UST-14 and UST-15 were both encountered at approximately five (5) to six (6) feet bgs.

Approximately 30 inches of product and water were observed in UST-14. Brinkerhoff screened the soil within the vicinity of UST-14 and slight petroleum-like odors and elevated PID readings up to 5 parts per million (ppm) above background concentrations were observed within the vicinity of UST-14. Approximately 48 inches of product and water were identified in UST-15. Stained soil, petroleum-like odors, and elevated PID readings up to 270 ppm were observed within the vicinity of the UST-15.

Mercury Tank & Pump Services, Inc. pumped out the liquid contents from UST-14 and UST-15 and the liquids were properly disposed off-Site to Lorco Petroleum Services in Elizabeth, New Jersey. Following the removal of the liquid contents, the tanks were placed onto and covered with polyethylene sheeting until they were cleaned and removed off-Site by Mercy Tank Cleaners on September 2nd, 2015.

Following the removal of UST-14 and UST-15, Brinkerhoff collected two (2) soil samples from the base depth of UST-14 and UST-15 at approximately five (5) to six (6) feet bgs. The samples were submitted to Accredited Analytical Resources, LLC of Carteret, New Jersey (a NYSDOH ELAP-certified laboratory) for SVOC and VOC analysis. Several SVOCs in sample UST-14 were detected at concentrations exceeding the NYSDEC Track 1 SCOs, NYSDEC Track 2 SCOs, and NYPGW Standards and

several VOCs in sample UST-15 were detected at concentrations exceeding the NYSDEC Track 1 SCOs and NYPGW Standards; therefore, the soil beneath the USTs from approximately five (5) to 15 feet bgs was removed off-Site to the Clean Earth of Carteret Facility as part of the remedial action for the Site.

On September 8, 2015, two (2) 450-gallon USTs identified as UST-16 and UST-17 were encountered during soil excavation activities along the northern boundary of the Site. UST-16 and UST-17 were encountered at approximately six (6) and seven (7) feet bgs, respectively, and fill ports were observed on the top of the USTs. Water and product were observed inside the USTs. UST-16 was located along the northwest boundary, approximately 50 feet west of UST-17. Brinkerhoff screened the soil within the vicinity of both tanks and petroleum-like odors, elevated PID readings, and stained soil were observed. Mercury Tank & Pump Services, Inc. pumped out the liquid contents from the USTs. The liquids were properly disposed off-Site to Lorco Petroleum Services in Elizabeth, New Jersey. The tanks were placed onto polyethylene sheeting and Mercury Tank Cleaners cleaned out the remnant contents from the tanks. No base samples were collected from beneath the tanks due to unsafe conditions (i.e. water and saturated soil).

On September 28, 2015, two (2) 250-gallon USTs, identified as UST-18 and UST-19, were encountered during soil excavation activities in the west-central portion of the Site at approximately four (4) to five (5) feet bgs. Both USTs were observed to be heavily dented. A mix of water and product was observed leaking from both USTs. Brinkerhoff screened the soil within both tanks and petroleum-like odors, elevated PID readings, and stained soil were observed. The tanks were placed onto polyethylene sheeting and Mercy Tank Cleaners cleaned out the remnant contents in the USTs. On September 28th, 2015, Brinkerhoff collected two (2) soil samples from the base depth of UST-18 and UST-19 at approximately five (5) to six (6) feet bgs. The samples were submitted to Accredited Analytical Resources, LLC of Carteret, New Jersey (a NYSDOH ELAP-certified laboratory) for SVOC and VOC analysis. Several SVOCs in soil samples UST-18 and UST-19 were detected at concentrations exceeding the NYSDEC Track 1 SCOs, NYSDEC Track 2 SCOs, and NYPGW Standards; therefore, the soil beneath the

USTs from approximately five (5) to 15 feet bgs was removed off-Site to the Clean Earth of Carteret Facility as part of the remedial action for the Site.

The UST locations are shown on **Figure 6**. The UST soil sample results summary tables are shown on **Tables 4, 5 and 6**. The UST cleaning and disposal documentation is provided in **Appendix XIV**. Photographs of the USTs are provided in **Appendix VIII**.

4.3.3 Abandoned Hydraulic Lifts

On September 17, 2015, two (2) abandoned hydraulic lifts, identified as Lift-1 and Lift-2, were encountered during excavation activities along the western boundary of the Site. The abandoned hydraulic lifts were identified in the area of the former on-Site garage and the lifts were associated with the former garage operations. Lift-1 and Lift-2 were measured to be 80 inches by 12 inches by 12 inches and were uncovered in a vertical position between approximately one (1) and 6.5 feet bgs. The lifts were filled with hydraulic fluid and evidence of leaking were observed on both ends of each lift. Lift-1 was located 50 feet from the south boundary and 20 feet from the west boundary. Lift-2 was located five (5) feet east of Lift-1. Brinkerhoff screened the soil within the lifts and petroleum-like odors, elevated PID readings, and stained soil were observed.

On September 17, 2015, Lift-1 was placed onto polyethylene sheeting and Brinkerhoff collected one (1) soil sample from the base depth of Lift-1 at approximately five (5) to six (6) feet bgs. The sample was submitted to Accredited Analytical Resources, LLC of Carteret, New Jersey (a NYSDOH ELAP-certified laboratory) for SVOC and VOC analysis. Several SVOCs in sample Lift-1 were detected at concentrations exceeding the NYSDEC Track 1 SCOs, NYSDEC Track 2 SCOs, and NYPGW Standards; therefore, the soil surrounding and beneath Lift-1 extending to 15 feet bgs was removed off-Site to the Clean Earth of Carteret Facility as part of the remedial action for the Site.

On September 28, 2015, Mercury Tank & Pump Services, Inc. emptied the hydraulic fluids from both Lifts into two (2) 55-gallon drums, cleaned the interior of the Lifts, and properly disposed the liquids off-Site to Lorco Petroleum Services in Elizabeth, New Jersey. Following the removal of Lift-2, Brinkerhoff collected one (1) soil sample

from the base depth of Lift-2 at approximately five (5) to six (6) feet bgs. The sample was submitted to Accredited Analytical Resources, LLC of Carteret, New Jersey (a NYSDOH ELAP-certified laboratory) for SVOC and VOC analysis. No SVOCs or VOCs were detected at concentrations exceeding the NYSDEC Track 1 SCOs or the NYPGW Standards.

The hydraulic lift locations are shown on **Figure 6**. The hydraulic lift soil sample results summary tables are shown on **Tables 7** and **8**. The cleaning and disposal documentation is provided in **Appendix XIV**. Photographs of the hydraulic lifts are provided in **Appendix VIII**.

4.3.4 ORC Application

Per the NYSDEC-approved RAWP, the three (3) components of the remedy to treat the groundwater at the Site consisted of excavation and off-Site removal of petroleum-impacted soils, Site-wide dewatering, and application of ORC into the subsurface soils beneath the proposed development foundation. The third component of the groundwater treatment at the Site involved the application of Oxygen Release Compound Advanced (ORC Advanced®) Pellets, manufactured by Regenesis, to the open excavation in the approximately 70 by 75 foot area to the east of the Track 4 ramp area of the Site. Approximately 330.6 pounds of ORC Advanced® Pellets were applied to the base depth of excavation in the aforementioned area between November 2015 and August 2016. The ORC Advanced® Pellets were thoroughly mixed within approximately one (1) foot of the subsurface soils. Following the application of the ORC into the subsurface soils, the foundation slab was installed in December 2016, and the dewatering system was turned off. Once the dewatering system was turned off, groundwater rebounded to its natural state (i.e. elevation) and interacted with the ORC Advanced® Pellets to accelerate the biodegradation process of the petroleum-related VOCs and SVOCs that may exist in groundwater following remediation at the Site. The application of ORC Advanced® Pellets to the open excavation area is an effective method to address long term groundwater conditions. Recent groundwater samples collected from the temporary monitoring well, TMW-2, in the Track 4 Ramp Area and from the off-site monitoring well, SMW-1, already show a significant decreasing trend in groundwater

results.

The ORC application area is outlined on **Figure 3**. The Technical Manual for the application of the ORC is provided as **Appendix XV**. Photographs of the ORC application at the Site are provided in **Appendix VIII**.

4.3.5 In-Situ Chemical Oxidation

Extensive soil excavation along the western boundary of the Site (in the Track 4 ramp area) could not be performed due to structural constraints with the adjacent building located at 243 East 138th Street. Since evidence of petroleum-impacted soil was previously identified during the RI in the Track 4 Remedial Area, NYSDEC determined that the petroleum-impacted soil in this area was part of the source for groundwater contamination at the Site and required remediation treatment since removal could not be safely accomplished. In-Situ Chemical Oxidation (ISCO) was selected to remediate the approximate 800-square foot area along the entrance ramp of the western boundary of the Site.

Prior to the start of the chemical injections, Environmental Remediation and Financial Services, LLC (ERFS) was on-Site and installed one (1) temporary monitoring well, identified as TMW-2, within the treatment area in the western portion of the Site. Brinkerhoff collected a groundwater sample from the permanent off-Site monitoring well, SMW-1, and from the temporary monitoring well, TMW-2.

From October 18 to 21, 2016, ERFS advanced a total of five (5) pressurized direct push injection points identified as TP-1 through TP-5 into the subsurface at depths ranging between nine (9) and 15 feet bgs. Additionally, a total of seven (7) gravity-feed temporary injection wells, identified as TP-6 through TP-12, were installed within the treatment area using one-inch PVC screens. Temporary monitoring well TMW-2 was converted into TP-12 following groundwater sample collection. The one-inch PVC well screens were installed at depths ranging between five (5) and 20 feet bgs. During the injection of TP-1, TP-3 and TP-9, breakthrough occurred along the sidewall of the entrance ramp approximately 12 to 15 feet from the injection point. During the injection of TP-4, breakthrough occurred along the western boundary of the adjacent building

foundation approximately 10 feet from the injection point. Once ERFS discovered each breakthrough, the injections immediately stopped and ERFS vacuumed the silty foam that surfaced. Once the breakthrough ceased and the area was sealed with grout, the captured material was re-used for additional injections.

A total of 1,263 gallons of oxidizer (hydrogen peroxide aqueous solution) and 162 gallons of catalyst (ferrous sulfate) aqueous solution were injected into the subsurface. Air and groundwater quality parameters were collected during the injections within monitoring well SMW-1. Hydrogen peroxide test strips and a U-50 Multi-parameter Water Quality Meter were used to monitor the groundwater parameters such as temperature, dissolved oxygen, pH, conductivity, and total dissolved solids. Additionally, one (1) post-injection groundwater sample, SMW-1, was collected from the off-Site permanent monitoring well SMW-1 on November 2, 2016.

The injection point locations are shown on **Figure 7**. The Chemical Injection Plan prepared by Brinkerhoff and the Spill Prevention and Control Plan prepared by ERFS are provided in **Appendix XVI**. The chemical injection monitoring logs prepared by ERFS are provided in **Appendix XVII**. Photographs of the in-situ injections are provided in **Appendix VIII**.

4.4 REMEDIAL PERFORMANCE/DOCUMENTATION SAMPLING

To assure that remedial objectives for the Site were achieved following the completion of the remedial action, post-remedial end-point sampling was completed. Once collected, samples were transported in a cooler on ice under standard chain of custody protocol to Accredited Analytical Resources, of Carteret, New Jersey (a NYSDOH ELAP-certified lab) for analysis. The sample locations are presented on **Figures 8, 9 and 10**.

4.4.1 End-Point Sampling Frequency

Samples were collected one (1) sample per every 30 feet of sidewall and one (1) sample per every 900 square feet of base excavation. A total of 46 samples were collected across the Site. The endpoint samples EP-1 through EP-40, DUP-1, and DUP-2 were analyzed for TAL and TCL parameters. Additionally, endpoint samples EP-18 through EP-40, DUP-1, DUP-2, CR-1, CR-2, and CR-3 were analyzed for hexavalent and trivalent chromium. The Endpoint Sample Collection Summary Table is provided as **Table 9**.

4.4.2 Methodology

Soil samples were collected and placed in laboratory supplied glassware and were transported under standard chain-of-custody protocol to Accredited Analytical Resources, of Carteret, New Jersey (a NYSDOH ELAP-certified lab). Samples collected for VOC analysis were collected from encore grab sampling devices. All sampling, transportation, analysis, and QA/QC methodology was done in accordance with the QAPP from the RAWP.

4.4.3 Reporting of Results

The endpoint samples EP-1 through EP-40, DUP-1, and DUP-2 were analyzed for TAL/TCL compounds. Additionally, endpoint samples EP-18 through EP-40, DUP-1, DUP-2, CR-1, CR-2, and CR-3 were analyzed for hexavalent and trivalent chromium. All endpoint sample results were compared to the NYSDEC Track 1 SCOs, the NYSDEC Track 2 Restricted-Residential Use SCOs, and NYPGW Standards. The Endpoint Soil Sample Collection Summary is provided as **Table 8** and the Endpoint Soil Sample Results Summary for all endpoint samples are provided as **Tables 10** through **34**.

Base endpoint samples EP-2 through EP-8, EP-9b, EP-12, EP-14, EP-17, EP-19, EP-27, CR-1, CR-2, and CR-3 detected no compounds exceeding the NYSDEC Track 1 SCOs, with the exception of methylene chloride in endpoint samples EP-1 and EP-5 and acetone in endpoint samples EP-1, EP-5, EP-6, EP-7, EP-8, EP-17 and EP-28. These two (2) compounds are considered common laboratory contaminants; therefore, the

aforementioned endpoint samples still achieve the NYSDEC Track 1 SCOs. The Track 1 Remedial Area is shown on **Figure 3**. The Track 1 endpoint soil analytical results are shown on **Figure 8**.

Base endpoint samples EP-11, EP-13, EP-15, EP-16, EP-21, and EP-29 through EP-31 achieved the NYSDEC Track 2 Restricted-Residential Use SCOs. Several compounds consisting of benzo[a]anthracene and benzo[a]pyrene in EP-16 and benzo[b]fluoranthene in EP-21 were detected at concentrations exceeding the NYSDEC Track 2 SCOs. However, based on NYSDEC's interpretation of the regulatory definition of the Track 2 Standards, the aforementioned samples still achieve NYSDEC Track 2 SCOs because the soil samples were collected at or deeper than 15 feet bgs. The majority of the property was remediated to NYSDEC Track 2 SCOs, this area is shown on **Figure 3**. The Track 2 endpoint soil analytical results are shown on **Figure 9**.

Base endpoint sample EP-39, located within the Track 4 Remedial Area, did not achieve the NYSDEC Track 2 SCOs but this area has been covered with the vapor barrier membrane and the composite cover system. Polycyclic aromatic hydrocarbons consisting of benzo[a]anthracene, benzo[a]pyrene, benzo[b]fluoranthene, benzo(k)fluoranthene, chrysene, dibenzo(a,h)anthracene, and indo(1,2,3-cd)pyrene in endpoint sample EP-39 were detected exceeding the Track 2 SCOs. Additionally, a small strip of land along the northern boundary of the Site and an approximate 20 foot wide area of land along the western boundary of the Site was remediated to Track 4 acceptable levels. This area is shown on **Figure 3**. The Track 4 endpoint soil analytical results are shown on **Figure 10**.

Sidewall samples EP-1, EP-9, EP-10, EP-18, EP-22 through EP-26, and EP-28 detected no compounds exceeding the NYSDEC Track 1 SCOs, with the exception of acetone and methylene chloride. However, as discussed above, these are common laboratory contaminants.

One (1) sidewall sample, EP-20, detected compounds consisting of 1,2,4-trimethylbenzene and m,p-xylenes above the NYSDEC Track 2 SCOs and 1,3,5-trimethylbenzene, benzene, ethylbenzene, o-xylene, and toluene were detected above the NYPGW Standards. Sidewall sample EP-20 was collected at 9.5 feet bgs along the northeastern sidewall of the Site within the Track 4 Remedial Area (**Figure 3**). However, structural grout injections were horizontally injected within this depth interval along the

entire sidewall and the area was completely immobilized by the concrete grout injections. After the grout injections were completed, Brinkerhoff performed a soil investigation within the vicinity of EP-20 to determine if soil was present between the wood lagging and the adjacent building. However, concrete was observed surrounding the entire area of the EP-20 sidewall sample location and only an insignificant amount of soil was present between the wood lagging and the concrete to the southwest of EP-20. Based on these findings along with the fact that the composite cover system completely covers this Track 4 Area with the sidewalls of the foundation, the previously identified contamination in EP-20 was completely immobilized and NYSDEC required no further action. The EP-20 Sidewall Sample Soil Investigation Letter is provided as **Appendix XVIII**.

4.4.4 Quality Assurance/Quality Control

The appropriate QA/QC procedures were followed as outlined in the QAAP that was included in the NYSDEC-approved RAWP. The laboratory conformance/nonconformance summaries were evaluated for each set of data to assure laboratory accuracy.

4.4.5 Data Usability Summary Reports (DUSRs)

Data validation was performed in general accordance with NYSDEC DUSR requirements for organic and inorganic data review.

The endpoint samples results for the Track 1, Track 2 and Track 4 Areas are provided as **Tables 10** through **34** and are shown on **Figures 8, 9 and 10**, respectively, and all exceedances of SCOs are highlighted.

DUSRs were prepared for all data generated in this remedial performance evaluation program. These DUSRs are included in **Appendix XIX**.

4.5 IMPORTED STONE

Stone from two (2) facilities was imported to the Site. Approximately 2,100 tons of 2½ to five (5)-inch virgin quarry stone from the Hamburg Quarry, located in Hamburg, New Jersey, was imported to the Site and placed at the base of excavation below the

concrete rat slab to be used as a working platform for the pile drilling activities. It was also placed at the Site entrance ramp. Approximately 70 tons of ¾-inch RCA from the Tilcon NY Inc. Facility, located at 411 Bergen Street in Kearny, New Jersey, was imported to the Site and placed at the Site entrance. Documentation from the approved facilities and the gradation analysis reports as well as correspondence between Brinkerhoff and the NYSDEC regarding the disposal facility approvals are provided in **Appendix XX**. The placement locations of the imported stone are depicted on **Figure 11**.

4.6 CONTAMINATION REMAINING AT THE SITE

The majority of the Site was excavated to 15 feet bgs and achieved NYSDEC Track 2 SCOs and this effort also resulted in a portion of the Site achieving the NYSDEC Track 1 SCOs. See **Appendix I - Environmental Easement Survey Map**. Soil was not excavated or removed in the small portion of land along the northern boundary and around the northeast corner of the Site since removal would have jeopardized the structural integrity of the adjacent building foundations. Since the soil remains at grade level along the northern boundary and around the northeast corner of the Site, only a Track 4 Restricted-Residential cleanup was achieved in this area. Additionally, a portion of land approximately 20 feet wide located along the western boundary of the Site could also not be excavated to 15 feet bgs without jeopardizing the structural integrity of the adjacent building foundations. This area also achieved a Track 4 Restricted-Residential cleanup.

In order to achieve the NYSDEC Track 2 SCOs across majority of the Site, extensive support of excavation work described in Section 4.2.2.4 and extensive dewatering was required. Additionally, following completion of remedial excavation, ORC[®] was applied in the open excavation to further enhance the remediation of residual groundwater contamination. The presence of ORC[®] enhances natural attenuation and expedites the degradation of any remaining volatile and semi-volatile organic compounds present in the groundwater. The contamination remaining at the Site under the Track 2 and Track 4 Areas exceeded the NYSDEC Track 1, Track 2 SCOs and the NYSPGW Standards at the time of this FER preparation. In the interim, Engineering Controls (EC) such as a composite cover system in the Track 4 Area and a vapor barrier system in the

Track 4 and Track 2 Areas were installed to protect human health and the environment from the remaining contamination. The vapor barrier will also protect against off-Site vapors encroaching onto the Site from off-Site sources.

A more detailed description of the residual contamination in the soil, soil vapor and groundwater that remains at the Site, and the nature and extent of the remaining contamination is discussed below.

4.6.1 Soil

The soil that remains at 15 feet below grade surface across majority of the Site consists of brown, gray, and black fine sand with varying amounts of silt, clay and peat. The soil that remains at grade level along the northern boundary and around the northeast corner of the Site consists of brown to black fine to coarse sand with varying amounts of silt, brick, and gravel fragments.

A total of 33 samples were collected at the base of excavation across the Site. No exceedances were detected at concentrations exceeding the NYSDEC Track 1 SCOs in the approximately 75 by 60 foot area in the southeast corner of the Site, except for common laboratory contaminants such as acetone and methylene chloride. Several metals, SVOCs and VOCs were detected exceeding NYSDEC Track 2 and 1 SCOs and the NYPGW Standards in the Track 2 Remedial area of the Site; however, since this portion of the Site was excavated to 15 feet bgs, NYSDEC Track 2 SCOs were still achieved pursuant to NYSDEC regulations that allows Track 2 SCOs to be achieved at this depth even if exceedances above the standards are still present. In the portions of the Site that were not excavated to 15 feet bgs, compound concentrations exceeding the NYSDEC Track 2 SCOs were present; however, these areas were addressed by a Track 4 remedy including a remedial cover system.

A total of 13 sidewall samples were collected along the northern, southern and eastern boundaries of the Site. No sidewall samples were collected along the western boundary of the Site since no soil was present due to the adjacent building's foundation. All sidewall samples achieved NYSDEC Track 2 SCOs with the exception of one (1) endpoint sample EP-20 that detected several VOCs above the NYSDEC Track 2 SCOs

and the NYPGW Standards. However, the entire sidewall area of EP-20 was completely immobilized by horizontal grout injections and NYSDEC required no further action.

A summary of the soil sample results collected after completion of the remedial action is provided in **Tables 10** through **Table 34**. The soil sample locations are depicted on **Figures 8, 9** and **10**. The soil analytical laboratory data packages are provided as **Appendix XXI**.

4.6.2 Groundwater

As mentioned above, soil was excavated to approximately 15 feet bgs across the majority of the Site. As part of the soil excavation excavation to 15 feet bgs, extensive dewatering was required. Even though this activity likely removed majority of the contaminated groundwater from the Site, ORC treatment was still applied to the bottom of the excavation to treat any residual soil and groundwater contamination left below 15 feet.

Prior to the start of construction, a temporary off-Site monitoring well was installed down-gradient of the Site on August 20, 2015. Per the NYSDEC-approved RAWP, one (1) groundwater sample, identified as TMW-1, was collected to establish baseline groundwater conditions before the start of remediation. The pre-construction groundwater sample, TMW-1, was analyzed for TCL SVOCs and VOCs. The analytical results detected one (1) SVOC (Naphthalene) and several VOCs (1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenze, Acetone, Ethylbenzene, Isopropylbenzene, Methylene Chloride, n Butyl Benzene, sec-Buthylbenzene, and Toluene) at concentrations exceeding the NYSDEC Ambient Groundwater Quality Standards (NYSDEC GWQS). A permanent off-Site monitoring well, identified as SMW-1, was installed down-gradient of the Site on April 28, 2016.

In addition, NYSDEC required two (2) additional groundwater samples be collected prior to the start of the in-situ chemical injections. On October 18, 2016, one (1) groundwater sample was collected from the permanent off-Site monitoring well SMW-1 and one (1) groundwater sample, identified as TMW-2, was collected from an additional temporary on-Site monitoring well that was installed in the Track 4 Area (western ramp area). Both pre-injection groundwater samples were analyzed for TCL VOCs and the

results were compared to the NYSDEC GWQS. The analytical results from pre-injection groundwater sample SMW-1 indicated that one (1) compound, n-Propyl Benzene, was detected at above the NYSDEC GWQS; however, the compound was detected at a significantly lower concentration than the pre-construction groundwater sample. The analytical results from the pre-injection groundwater sample TMW-2 indicated that no VOCs were detected above the NYSDEC GWQS.

The in-situ chemical injections occurred in the western Track 4 area from October 18, 2016 through October 21, 2016. Following the completion of the injections, a post-injection groundwater sample was collected from the permanent off-Site monitoring well SMW-1 on November 3, 2016. The post-injection groundwater sample, SMW-1, was analyzed for TCL VOCs. The analytical results from the post-injection groundwater sample, SMW-1, detected no VOCs exceeding the NYSDEC GWQS. In addition, all detected compounds in the off-Site post-injection groundwater sample showed decreased concentrations in comparison to the pre-construction and pre-injection groundwater samples. Additionally, as per NYSDEC request, one (1) permanent On-Site monitoring well, identified as SMW-2, was installed on December 15, 2016. SMW-2 was installed in the same location as temporary monitoring well TMW-2, in the western portion of the Track 4 ramp area.

Tables 35, 36 and **Figure 12** summarize the results of the groundwater samples that were collected prior to and after the remedial action. Groundwater analytical laboratory data packages are provided as **Appendix XXII**.

4.6.3 Soil Vapor

The Remedial Investigation revealed elevated concentrations of PCE Site-wide at levels requiring monitoring and/or mitigation pursuant to the NYSDOH guidance document. As a result, a vapor barrier membrane was installed in the Track 2 and Track 4 Areas of the site as an engineering control to address residual soil vapor contamination. A portion of the Site achieved Track 1 SCOs; therefore, NYSDEC and NYSDOH determined that no engineering controls are required to address residual soil vapor contamination in this area of the Site; however, a vapor barrier membrane was installed in the Track 1 Area as part of development.

Since contaminated soil and groundwater remain beneath the Site and contaminated soil vapor is impacting the Site from an off-Site source, after completion of the Remedial Action, Institutional and Engineering Controls are required to protect human health and the environment. These Engineering and Institutional Controls (ECs/ICs) are described in the following sections. Long-term management of these EC/ICs and residual contamination will be performed under the Site Management Plan (SMP) approved by the NYSDEC.

4.7 ENGINEERING CONTROLS

Since remaining contaminated soil, soil vapor, and groundwater exist beneath the Site, three (3) Engineering Controls (ECs) are required to protect human health and the environment. The Site has the following primary Engineering Controls, as described in the following subsections.

4.7.1 COMPOSITE COVER SYSTEM - TRACK 4 REMEDIAL AREA

Exposure to remaining soil contamination in the Track 4 Remedial Area at the Site is prevented by a composite cover system placed over and around the entire Track 4 Remedial Area. Since the Track 4 Remedial Area could not be safely excavated and removed without jeopardizing the structural integrity of the adjacent building foundations, an engineered composite cover system was implemented to prevent human exposure to the residual soils. The Track 4 Remedial Area cover system consists of at a minimum, a four (4) to six (6)-inch concrete foundation slab and an approximate one (1) to two (2)-foot layer of RCA and/or virgin quarry stone. A second engineering control serves the Track 4 and 2 Areas of the Site, the vapor barrier membrane, which is discussed in the section below. No engineering controls are required by NYSDEC and NYSDOH in the Track 1 Area to address residual soil contamination. However, as part of development, construction of a composite cover system consisting of a concrete foundation slab overlying a vapor barrier membrane, a concrete rat slab and a layer of RCA and/or virgin quarry stone was also installed in the Track 1 and Track 2 Areas, which was necessary for the building but was also required to hold in place adjacent foundations with extensive underpinning required. **Figure 13** presents the location of the

cover system and a cross-section of the system layers. The Excavation Work Plan (EWP) provided in **Appendix XXIII** outlines the procedures required to be implemented in the event the Track 4 Remedial Area cover system is breached, penetrated or temporarily removed, and any underlying remaining contamination is disturbed. Any work conducted pursuant to the EWP must also be conducted in accordance with the procedures defined in a Health and Safety Plan (HASP), provided as **Appendix II**, and an associated Community Air Monitoring Plan (CAMP) prepared for the Site and provided as **Appendix VII**.

4.7.2 VAPOR BARRIER SYSTEM – TRACK 2 AND TRACK 4 REMEDIAL AREAS

Exposure to remaining soil vapor contamination in the Track 2 and Track 4 Remedial Areas of the Site is prevented by a vapor barrier system to address the soil vapor intrusion pathway, in lieu of an evaluation of soil vapor intrusion. The vapor barrier system consisted of the installation of the Preprufe 300R waterproofing/vapor barrier membrane, manufactured by Grace, at the base of excavation across the Track 2 and Track 4 Areas and along the exterior portions of the sidewalls in the Track 2 and Track 4 Areas. According to the NYSDEC and NYSDOH, the Track 1 Area of the Site does not require an engineering control to address remaining soil vapor contamination; however, as part of development and in lieu of an evaluation of soil vapor intrusion, a waterproofing/vapor barrier membrane was incorporated into the building foundation at the base and along the exterior portions of the sidewalls in the Track 1 Area. Additionally, the building foundation slab was installed below the groundwater table and the Track 1 Area of the Site is within the lowest level of the building in which a below-grade ventilated parking structure was installed in accordance with New York City Construction Codes. The Preprufe 300R waterproofing/vapor barrier membrane specifications are provided in **Appendix XXIV**.

4.7.3 MONITORED NATURAL ATTENUATION OF GROUNDWATER

As a part of the remedial action for the Site, temporary off-Site and on-Site monitoring wells were installed and sampled. A temporary off-Site monitoring well (TMW-1) was installed down-gradient of the Site and was sampled prior to the

commencement of construction. A temporary on-Site monitoring well (TMW-2) was also installed in the western Track 4 Area (ramp area) and a permanent off-Site monitoring well (SMW-1) was installed down-gradient of the Site and both wells were sampled prior to commencement of the in-situ chemical injection event. Following the completion of the chemical injections, the permanent off-Site monitoring well (SMW-1) was sampled. The groundwater sampling results indicated a significant decreasing trend. In addition, as requested by the NYSDEC, a permanent on-Site monitoring well (SMW-2) was installed in the western Track 4 Area (ramp area).

Off-Site and on-Site groundwater monitoring activities to assess natural attenuation will continue quarterly for at least two (2) years, as determined by the NYSDEC with consultation with NYSDOH, until residual groundwater concentrations are found to exhibit a decreasing trend or have become asymptotic at an acceptable level as evidenced through quarterly samples. In the event that groundwater monitoring data indicates that monitoring for natural attenuation may no longer be required, a proposal to discontinue the system will be submitted by the remedial party. Monitoring will continue until permission to discontinue is granted in writing by the NYSDEC. If groundwater contaminant levels become asymptotic at a level that is not acceptable to the NYSDEC, additional treatment and/or control measures will be evaluated.

4.8 INSTITUTIONAL CONTROLS

The Site remedy requires that an environmental easement be placed on the property to (1) implement, maintain and monitor the Engineering Controls; (2) prevent future exposure to remaining contamination by controlling disturbances of the subsurface contamination; and, (3) limit the use and development of the Site to industrial, commercial and restricted residential uses only.

The environmental easement for the Site was executed by the Department on September 12, 2016, and filed with the Bronx County Clerk on September 21, 2016. The County Recording Identifier number for this filing is 2016092101331001. A copy of the easement and proof of filing is provided in **Appendix I**.

4.9 DEVIATIONS FROM THE REMEDIAL ACTION WORK PLAN

All changes to the RAWP were reported to the NYSDEC Project Manager and were documented in daily reports. The deviations from the RAWP are discussed below.

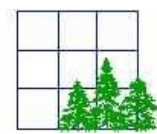
On October 16, 2013, the NYSDEC issued a Decision Document which selected a remedy to clean up the Site. The remedy to achieve a Track 2 cleanup under the BCP included excavation of all on-Site soil to a depth of 15 feet bgs.

In September 2015, an Explanation of Significant Difference (ESD) was issued to describe a change in the remedy to achieve a Track 4 cleanup for the strip of land located along the northern boundary of the Site that could not be excavated due to structural constraints. The ESD explained that since contaminated soil would be left on-Site in this new Track 4 area, a cover system would be required in that area, which would not have been required if a Track 2 cleanup was achieved in that area. The remedy for the remainder of the Site would remain the same as in the original decision document, achieving a Track 2 cleanup.

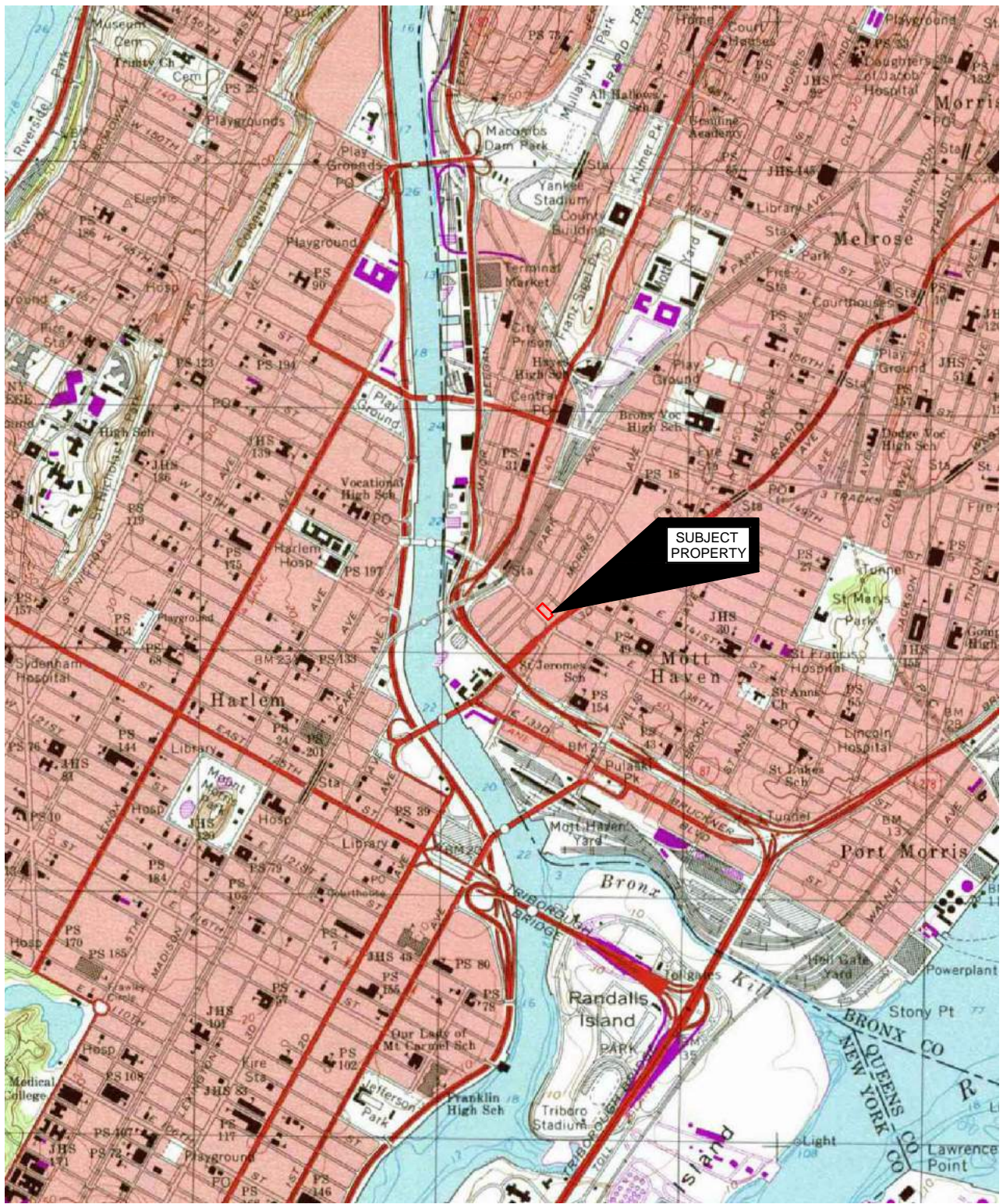
In September 2016, an ESD was issued to describe another change in the remedy to expand the area of the Site achieving a Track 4 cleanup, instead of a Track 2 cleanup, due to similar structural constraints relative to excavation. The Track 4 cleanup area was revised to include the approximately 20 foot wide portion of land along the western boundary of the Site. Also, for the southeast corner of the Site, the cleanup goal was revised to achieve a Track 1 cleanup, since NYSDEC Track 1 Use SCOs were already achieved in this area.

As stated in Section 4.3.2 - Underground Storage Tank (USTs) and Section 4.3.3 – Abandoned Hydraulic Lifts, eight (8) USTs, identified as UST-12 through UST-19, and two (2) lifts, identified as Lift-1 and Lift-2, were encountered during soil excavation activities across the Site. Each UST and lift was cleaned and the liquid contents were properly disposed of at Lorco Petroleum Services in Elizabeth, New Jersey; however, copies of the disposal manifests for the liquid contents were unable to be provided by the

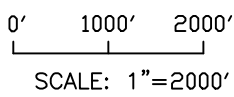
generator (East 138th Street LLC), the transporter (Petroleum Tank Cleaner LTD), or the receiving facility (Lorco Petroleum Services). I, Ira Pierce, P.E., had primary direct responsibility of our personnel for overseeing Mercury Tank & Pump Service, Inc. pump out the aforementioned USTs and lifts and for overseeing Petroleum Tank Cleaners LTD transport the liquid contents to the Lorco Petroleum Services Facility on August 27, 2015 and September 1, 9, and 28, 2015. Despite several attempts and phone conversations, Lorco Petroleum Services was unable to provide copies of the manifests. According to Lorco Petroleum Services, shipments of tank liquids were received from Petroleum Tank Cleaners LTD; however, the shipments reportedly consisted of contents from several locations and Petroleum Tank Cleaners was reportedly identified as the generator and the transporter for the shipments that Lorco Petroleum Services received. Additionally, Petroleum Tank Cleaners LTD has reportedly gone out of business so obtaining any information from them has been unsuccessful. To the best of my knowledge based on the available information acquired and correspondence with Lorco Petroleum Services, the liquid contents from the aforementioned USTs and lifts were properly disposed of at Lorco Petroleum Services in Elizabeth, New Jersey. Additionally, Mercury Tank & Pump Service, Inc has provided a letter documenting the cleaning, removal, and transportation of the liquid contents to Lorco Petroleum Services. The letter is provided in **Appendix XIV**.



Figures



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PHOTO REVISED: 1995

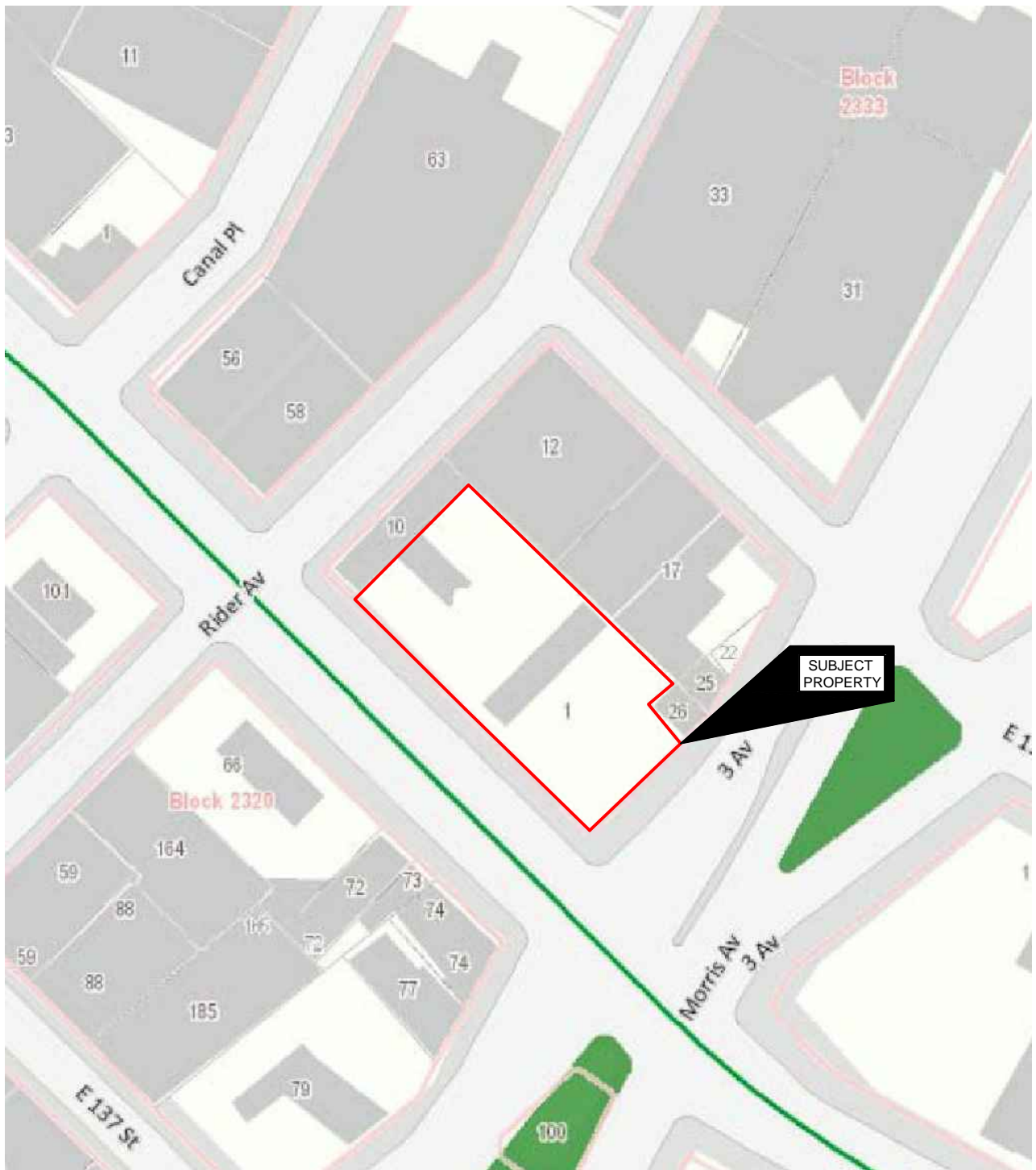


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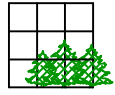
ENVIRONMENTAL SERVICES, INC.

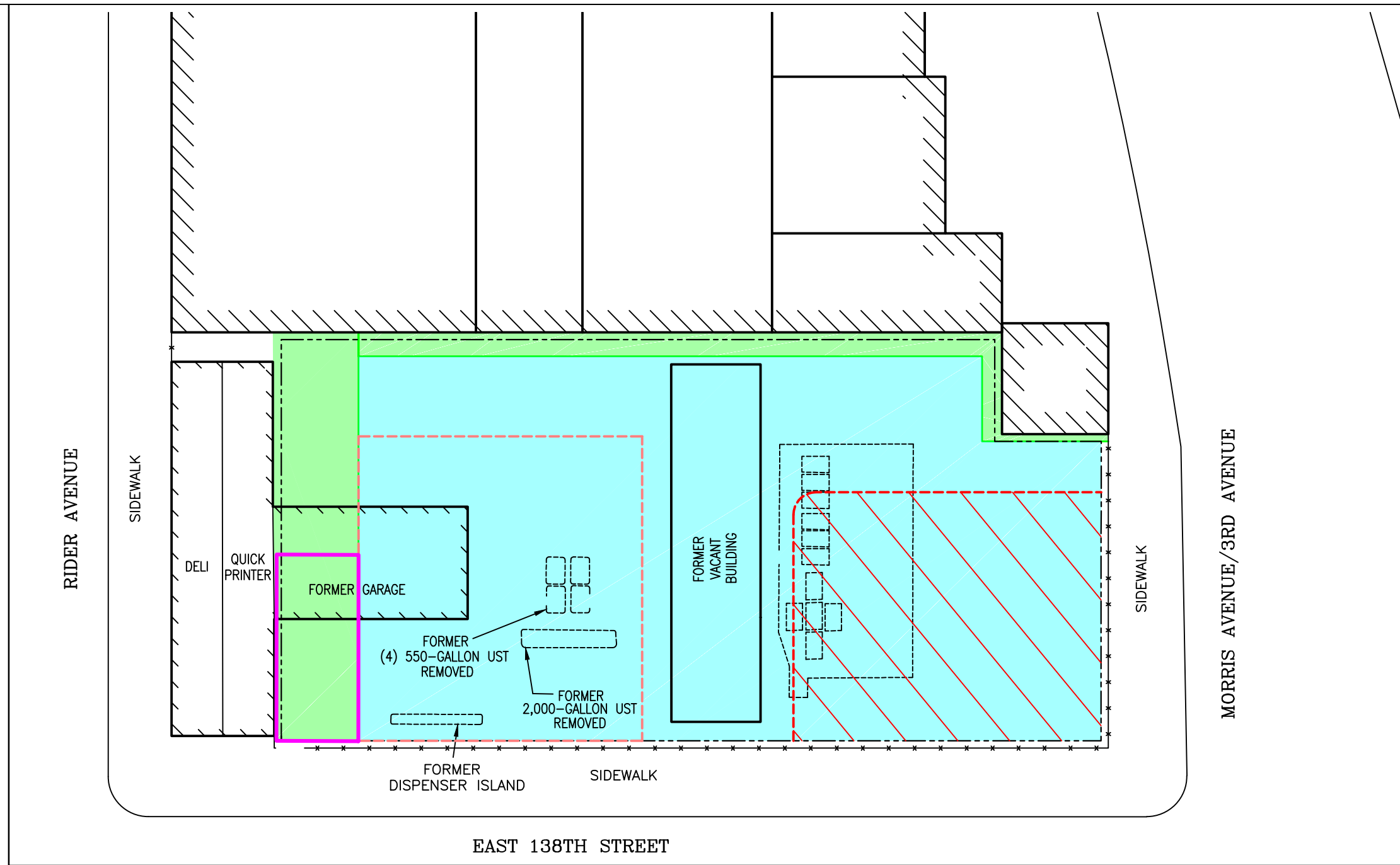
FIGURE 1 - SITE LOCATION MAP
U.S.G.S. TOPOGRAPHIC CENTRAL PARK, NY QUAD
255 EAST 138TH STREET
BLOCK 2333, LOT 1
BRONX, NEW YORK

DATE: 10/28/16	JOB NO.: 10BR188	SCALE: 1" = 2000'
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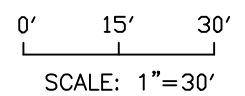
0' 50' 100'
 SCALE: 1"=100'

<h1>BRINKERHOFF</h1> <p>ENVIRONMENTAL SERVICES, INC.</p> 		
<p>FIGURE 2 - TAX MAP</p> <p>255 EAST 138TH STREET BLOCK 2333, LOT 1 BRONX, NEW YORK</p>		
DATE: 10/28/16	JOB NO.: 10BR188	SCALE: 1" = 100'



LEGEND

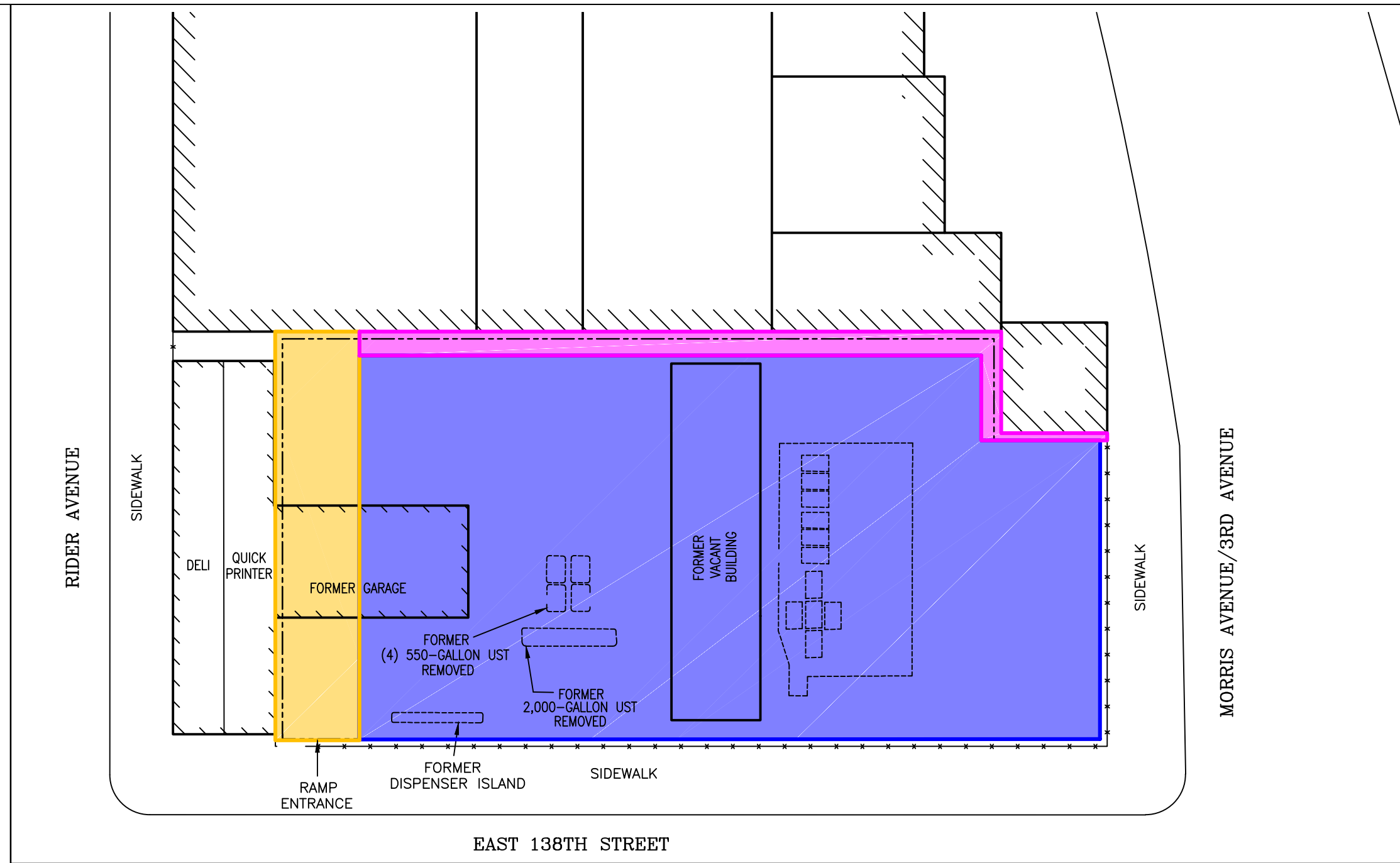
----	PROPERTY BOUNDARY
□ (pink outline)	CHEMICAL INJECTION TREATMENT AREA EXTENT
▨ (hatched)	TRACK 1 REMEDIAL AREA
□ (red dashed)	APPROXIMATE EXTENT OF DRC APPLICATION
□ (light blue)	TRACK 2 REMEDIAL AREA
□ (green)	TRACK 4 REMEDIAL AREA



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FIGURE 3 - TRACK 1, TRACK 2 AND TRACK 4 REMEDIAL AREA PLAN
 255 EAST 138TH STREET
 BLOCK 2333, LOT 1
 BRONX, NEW YORK

DATE: 10/28/16	JOB NO.: 10BR188	SCALE: 1" = 30'
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- LEGEND**
- LOCATION OF THE TRACK 4 RAMP AREA THAT DESCENDS FROM GRADE LEVEL INTO BASEMENT. SOIL EXCAVATION IN THIS AREA VARIED BETWEEN 0 AND 15 FEET BELOW GRADE SURFACE
 - SOIL EXCAVATION TO 15 FEET BELOW GRADE SURFACE
 - SOIL REMAINS AT GRADE LEVEL
 - PROPERTY BOUNDARY

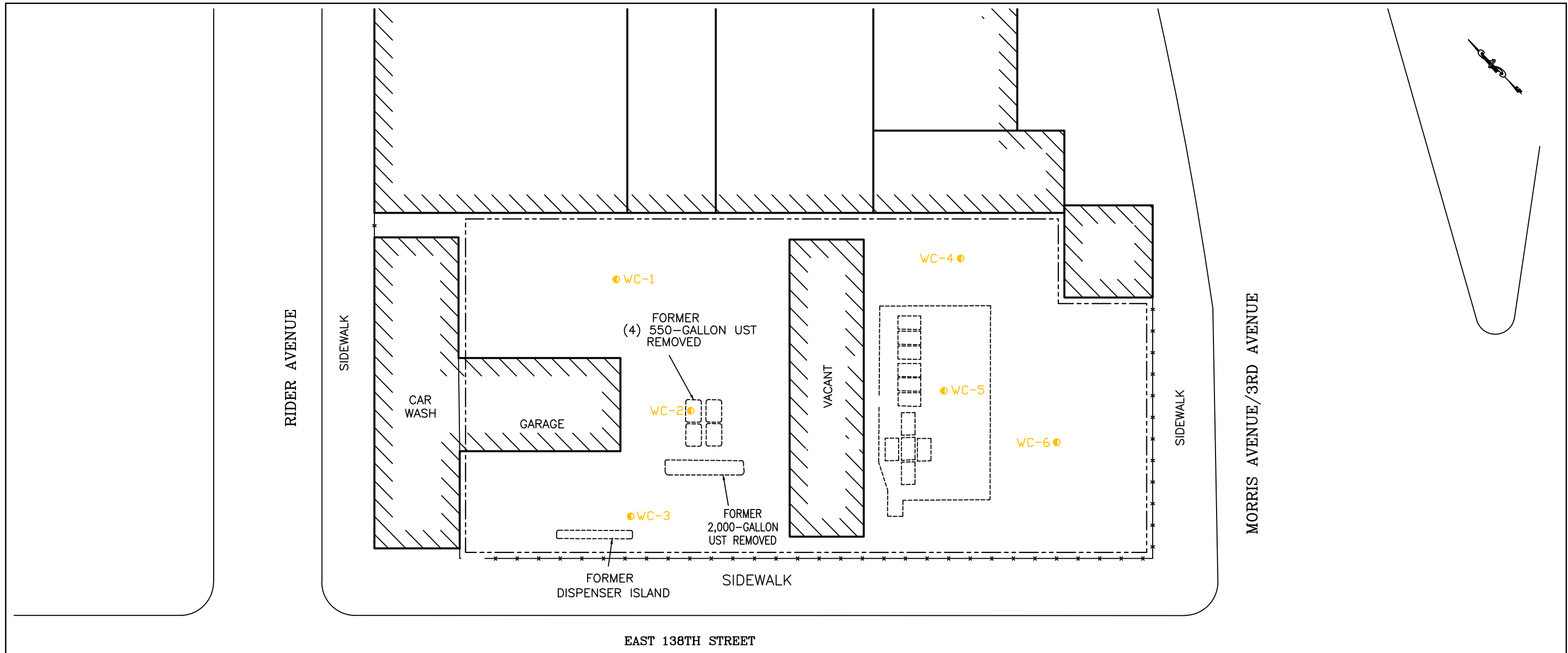
0' 15' 30'
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ENVIRONMENTAL SERVICES, INC.

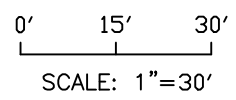
FIGURE 4 - SOIL EXCAVATION MAP

255 EAST 138TH STREET
BLOCK 2333, LOT 1
BRONX, NEW YORK

DATE: 12/14/16	JOB NO.: 10BR188	SCALE: 1" = 30'
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LEGEND
 - - - - - PROPERTY BOUNDARY
 ● - WASTE CHARACTERIZATION TEST PIT LOCATION
 WC-1




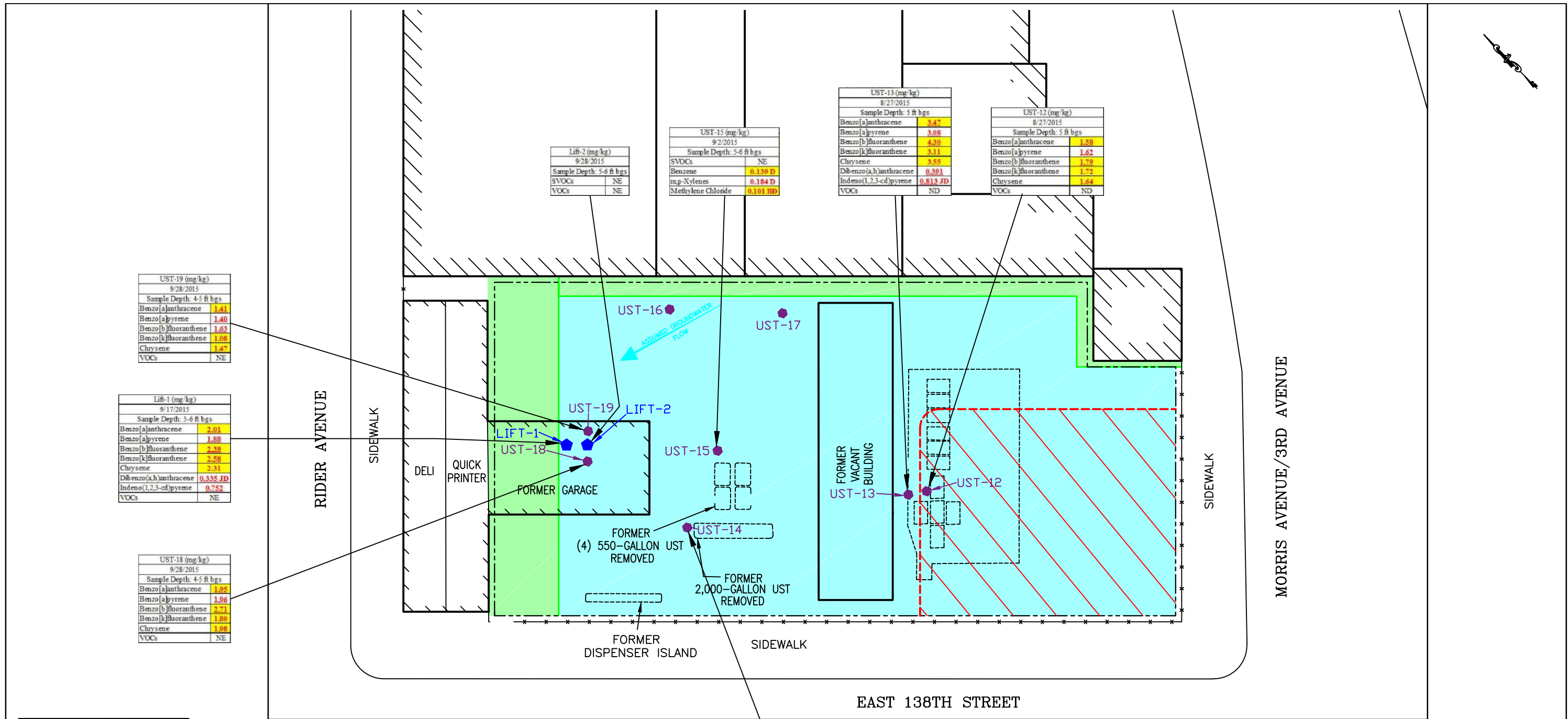
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FIGURE 5 - WASTE CHARACTERIZATION
 TEST PIT SAMPLE LOCATION MAP
 255 EAST 138TH STREET
 BLOCK 2333, LOT 1
 BRONX, NEW YORK

DATE: 10/28/16	JOB NO.: 10BR188	SCALE: 1" = 30'
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UST-19 (mg/kg)
9/28/2015
Sample Depth: 4-5 ft bgs

Benzo[a]anthracene	1.41
Benzo[a]pyrene	1.40
Benzo[b]fluoranthene	1.63
Benzo[k]fluoranthene	1.08
Chrysene	1.47
VOCs	NE

Lift-1 (mg/kg)
9/17/2015
Sample Depth: 5-6 ft bgs

Benzo[a]anthracene	2.01
Benzo[a]pyrene	1.88
Benzo[b]fluoranthene	2.39
Benzo[k]fluoranthene	2.58
Chrysene	2.31
Dibenzo(a,h)anthracene	0.335 JD
Indeno(1,2,3-cd)pyrene	0.752
VOCs	NE

UST-18 (mg/kg)
9/28/2015
Sample Depth: 4-5 ft bgs

Benzo[a]anthracene	1.95
Benzo[a]pyrene	1.96
Benzo[b]fluoranthene	2.71
Benzo[k]fluoranthene	1.80
Chrysene	1.98
VOCs	NE

Lift-2 (mg/kg)
9/28/2015
Sample Depth: 5-6 ft bgs

SVOCs	NE
VOCs	NE

UST-15 (mg/kg)
9/2/2015
Sample Depth: 5-6 ft bgs

SVOCs	NE
Benzene	0.139 D
m,p-Xylenes	0.184 D
Methylene Chloride	0.101 BD

UST-13 (mg/kg)
8/27/2015
Sample Depth: 5 ft bgs

Benzo[a]anthracene	3.47
Benzo[a]pyrene	3.08
Benzo[b]fluoranthene	4.30
Benzo[k]fluoranthene	3.11
Chrysene	3.55
Dibenzo(a,h)anthracene	0.391
Indeno(1,2,3-cd)pyrene	0.813 JD
VOCs	ND

UST-12 (mg/kg)
8/27/2015
Sample Depth: 5 ft bgs

Benzo[a]anthracene	1.58
Benzo[a]pyrene	1.62
Benzo[b]fluoranthene	1.79
Benzo[k]fluoranthene	1.72
Chrysene	1.64
VOCs	ND

UST-14 (mg/kg)
9/2/2015
Sample Depth: 5-6 ft bgs

Benzo[a]anthracene	3.13
Benzo[a]pyrene	2.77 D
Benzo[b]fluoranthene	4.27
Benzo[k]fluoranthene	2.94 D
Chrysene	3.44
Indeno(1,2,3-cd)pyrene	0.733 JD
VOCs	NE

NYSDEC Standard Concentration Limits (mg/kg)

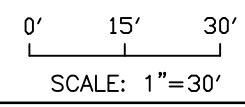
Compound	NYPGW	NYRRS	NYURU
Benzo[a]anthracene	1	1	1
Benzo[a]pyrene	22	1	1
Benzo[b]fluoranthene	1.7	1	1
Benzo[k]fluoranthene	1.7	3.9	0.8
Chrysene	1	3.9	0.33
Dibenzo(a,h)anthracene	1000	0.33	0.33
Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5
Benzene	0.06	4.8	0.06
m,p-Xylenes	0.8	50	0.13
Methylene Chloride	0.05	100	0.05

Notes:
Compounds detected above the NYURU SCOs, NYRRS SCOs, and/or the NYPGW Standards are shown.
NYURU = New York Unrestricted Use Soil Cleanup Objectives (SCOs) (New York Unrestricted use Criteria current as of 5/2007)
NYRRS = NY Restricted-Residential Use SCOs (Table 375-6.8(b) Dec. 2006)
NYPGW = NY Protection of Groundwater Standards (Table 375-6.8(b) Dec. 2006)
RED = Exceeds NYURU SCOs
Highlighted yellow = Exceeds NYPGW Standards
Undefined = Exceeds NYRRS SCOs
ND = Compounds were not detected
NE = Compounds were not detected above the NYURU SCOs, NYRRS SCOs or NYPGW Standards
mg/kg = Milligram per kilogram
ft bgs = Feet below grade surface
VOCs = Volatile Organic Compounds
SVOCs = Semi-Volatile Organic Compounds
UST = Underground Storage Tank
D = Indicates result is based on a dilution
B = Indicates compound found in associated blank
J = Indicates estimated value for TICs and all results when detected below the RL
Samples were collected at the base of the encountered USTs and hydraulic lifts. However, as a part of the remedial action, soil beneath the former USTs and lifts was excavated to 15 ft bgs and removed off-site.
No samples were collected at the base of UST-16 and UST-17 due to unsafe conditions (i.e., water and saturated soil).

LEGEND

- PROPERTY BOUNDARY
- ◆ - HYDRAULIC LIFT SAMPLE LOCATION
- LIFT-1
- ◆ - UNDERGROUND STORAGE TANK SAMPLE LOCATION
- UST-12
- ▨ - TRACK 1 REMEDIAL AREA
- ▨ - TRACK 2 REMEDIAL AREA
- ▨ - TRACK 4 REMEDIAL AREA

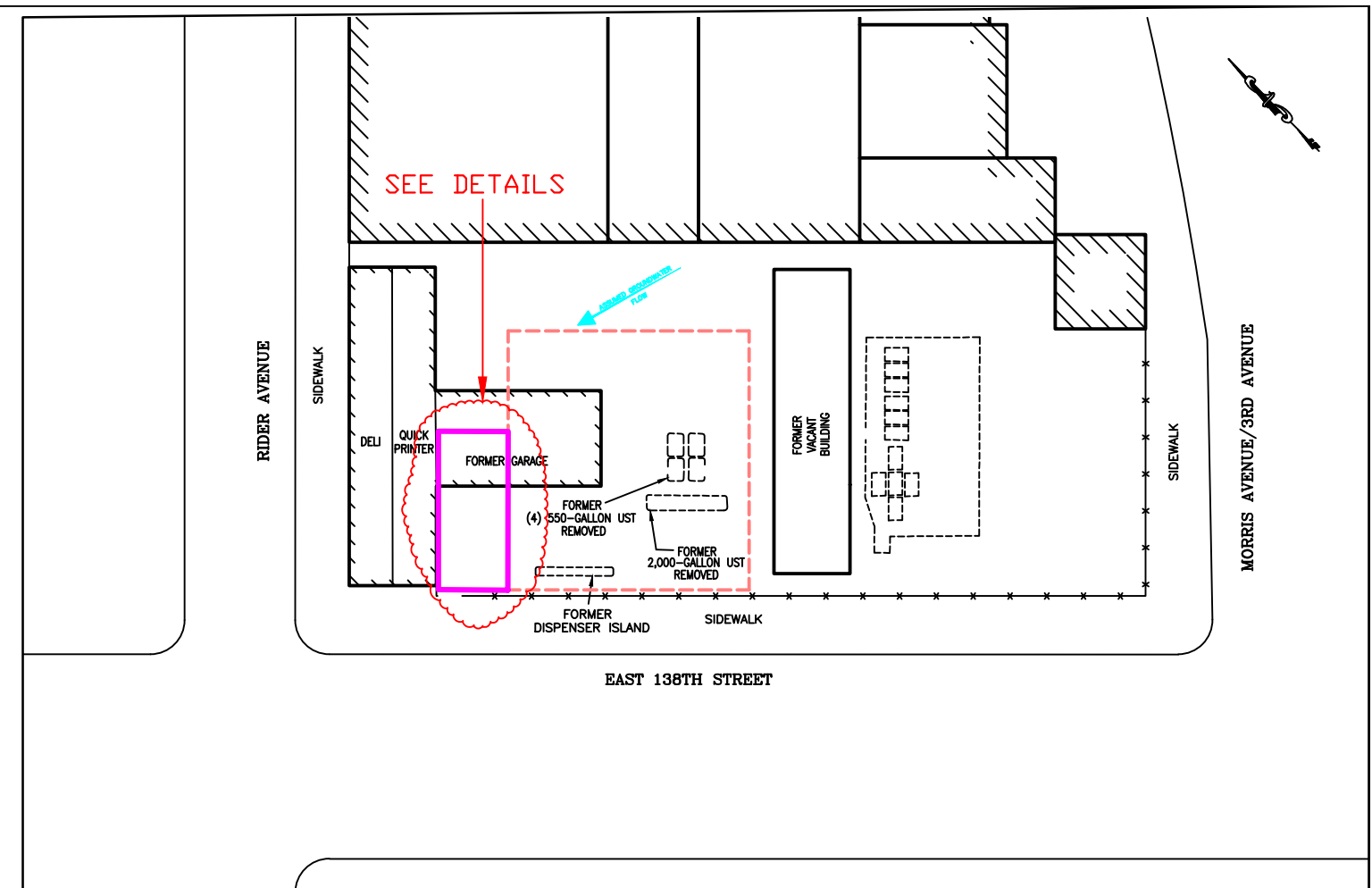
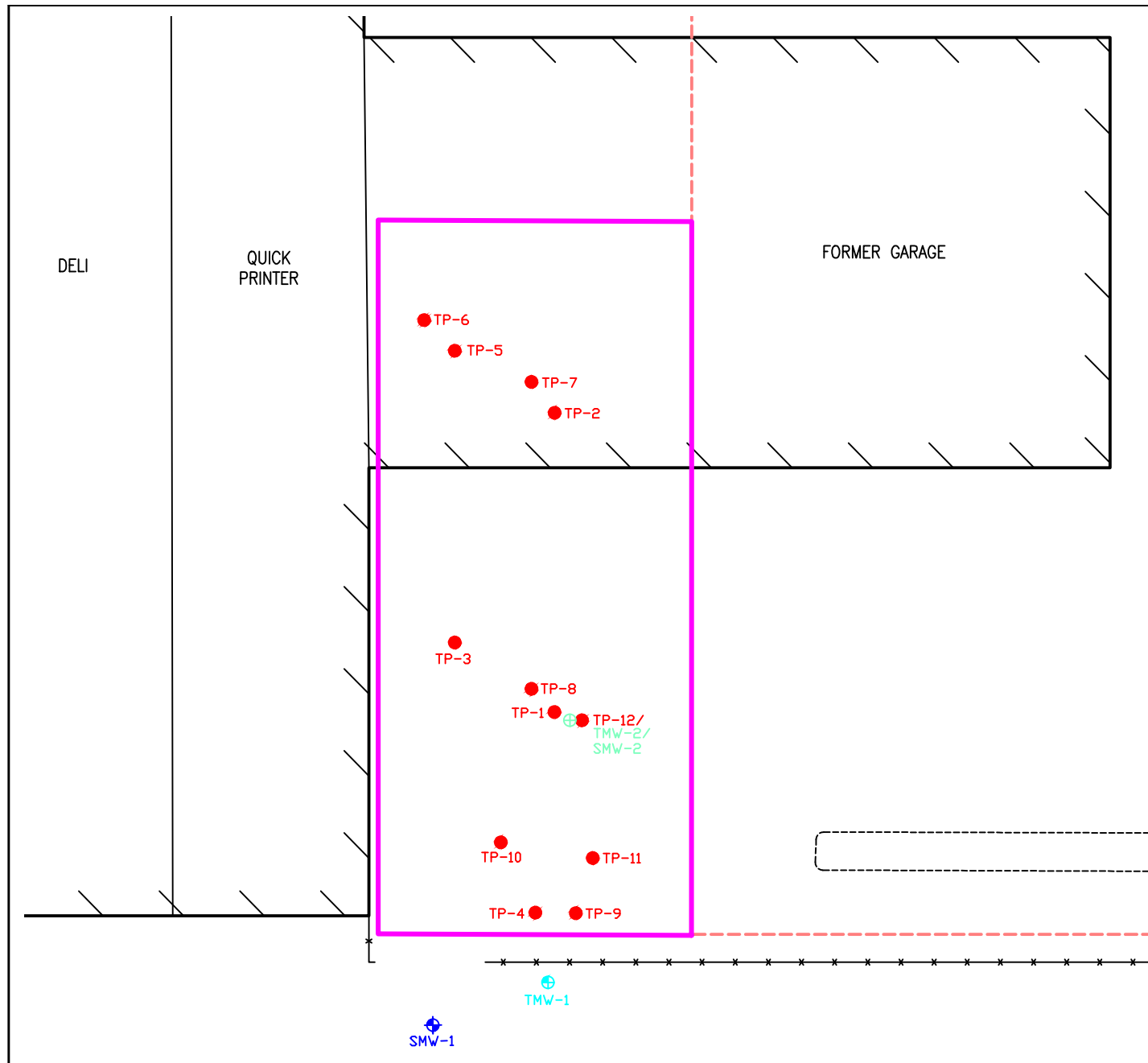
NOTE:
THE UST AND LIFT SAMPLES WERE ANALYZED FOR TCLVOCs AND SVOCs.



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FIGURE 6 - UST AND HYDRAULIC LIFTS LOCATIONS AND SOIL SAMPLE RESULTS MAP
255 EAST 138TH STREET
BLOCK 2333, LOT 1
BRONX, NEW YORK

DATE: 12/12/16 JOB NO.: 10BR188 SCALE: 1" = 30'



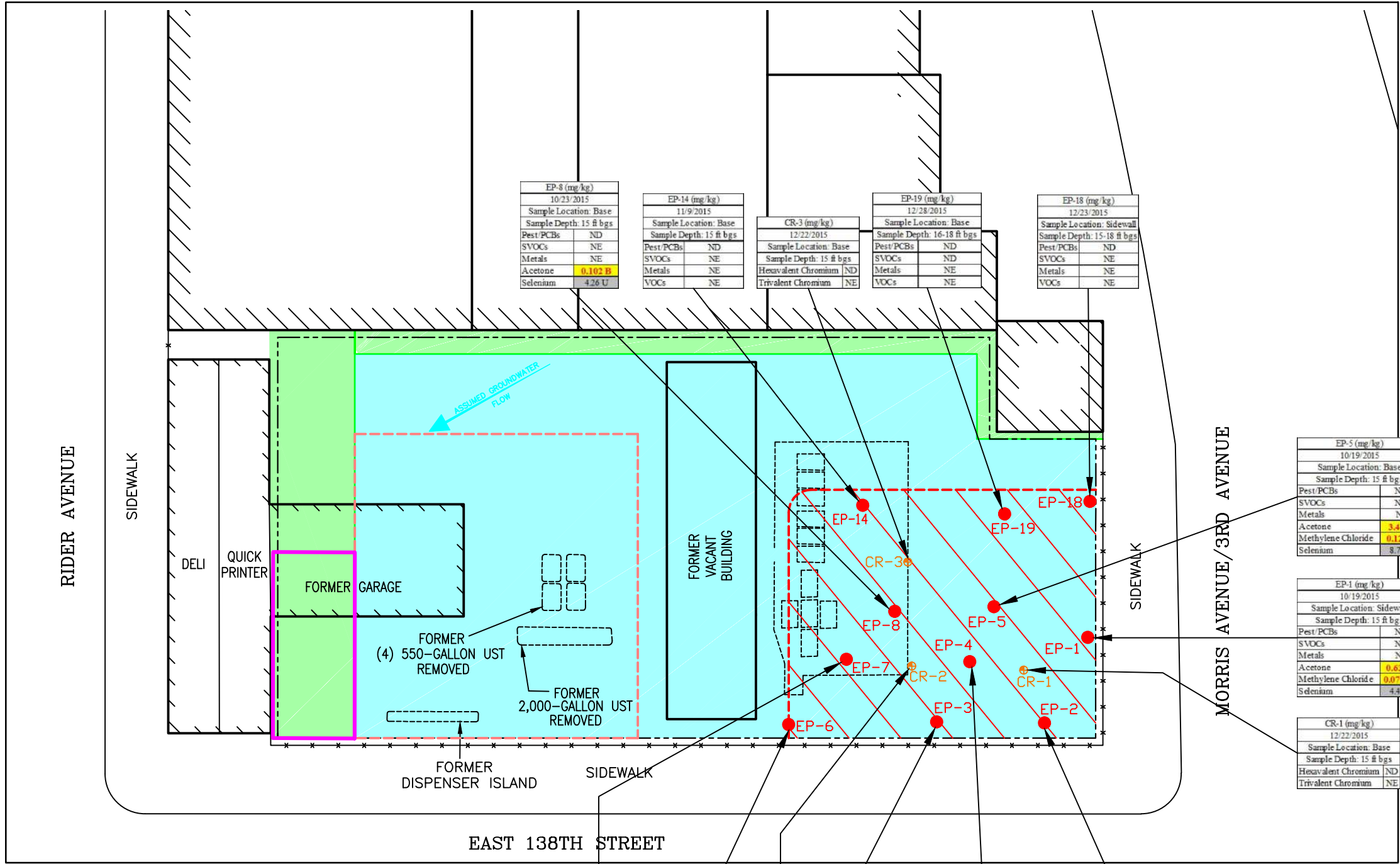
LEGEND

- - TEMPORARY CHEMICAL INJECTION POINT LOCATION
TP-1
- ▭ - CHEMICAL INJECTION TREATMENT AREA EXTENT
- - PROPERTY BOUNDARY
- ▭ - APPROXIMATE EXTENT OF DRC APPLICATION
- ⊕ - PERMANENT OFF-SITE MONITORING WELL LOCATION
SMW-1
- ⊕ - TEMPORARY OFF-SITE MONITORING WELL LOCATION
TMW-1
- ⊕ - TEMPORARY AND PERMANENT ON-SITE MONITORING WELL LOCATION
SMW-2

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FIGURE 7 - IN-SITU CHEMICAL INJECTION POINT LOCATION MAP
 255 EAST 138TH STREET
 BLOCK 2333, LOT 1
 BRONX, NEW YORK

DATE: 12/14/16	JOB NO.: 10BR188	SCALE: AS SHOWN
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NYSDEC Standard Concentration Limits (mg/kg)		
Compound	NYPGW	NYURU
Acetone	0.05	0.05
Methylene Chloride	0.05	0.05
Selenium	4	3.9

EP-8 (mg/kg)	
10/23/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
Acetone	0.102 B
Selenium	4.26 U

EP-14 (mg/kg)	
11/9/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

CR-3 (mg/kg)	
12/22/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Hexavalent Chromium	ND
Trivalent Chromium	NE

EP-19 (mg/kg)	
12/28/2015	
Sample Location: Base	
Sample Depth: 16-18 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

EP-18 (mg/kg)	
12/23/2015	
Sample Location: Sidewall	
Sample Depth: 15-18 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

EP-5 (mg/kg)	
10/19/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
Acetone	3.46 B
Methylene Chloride	0.127 B
Selenium	8.77 U

EP-1 (mg/kg)	
10/19/2015	
Sample Location: Sidewall	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
Acetone	0.637 B
Methylene Chloride	0.0751 B
Selenium	4.48 U

CR-1 (mg/kg)	
12/22/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Hexavalent Chromium	ND
Trivalent Chromium	NE

EP-7 (mg/kg)	
10/22/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
Acetone	0.0978 B
Selenium	4.17 U

EP-6 (mg/kg)	
10/22/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
Acetone	0.108 B
Selenium	4.17 U

EP-3 (mg/kg)	
10/19/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

EP-4 (mg/kg)	
10/19/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

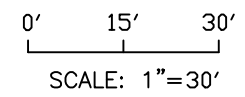
EP-2 (mg/kg)	
10/19/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

CR-2 (mg/kg)	
12/22/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Hexavalent Chromium	ND
Trivalent Chromium	NE

LEGEND

- PROPERTY BOUNDARY
- CHROMIUM END-POINT SAMPLE LOCATION
- CR-1
- CHEMICAL INJECTION TREATMENT AREA EXTENT
- END-POINT SAMPLE LOCATION
- EP-1
- ▨ TRACK 1 REMEDIAL AREA
- ▨ APPROXIMATE EXTENT OF DRC APPLICATION
- ▨ TRACK 2 REMEDIAL AREA
- ▨ TRACK 4 REMEDIAL AREA

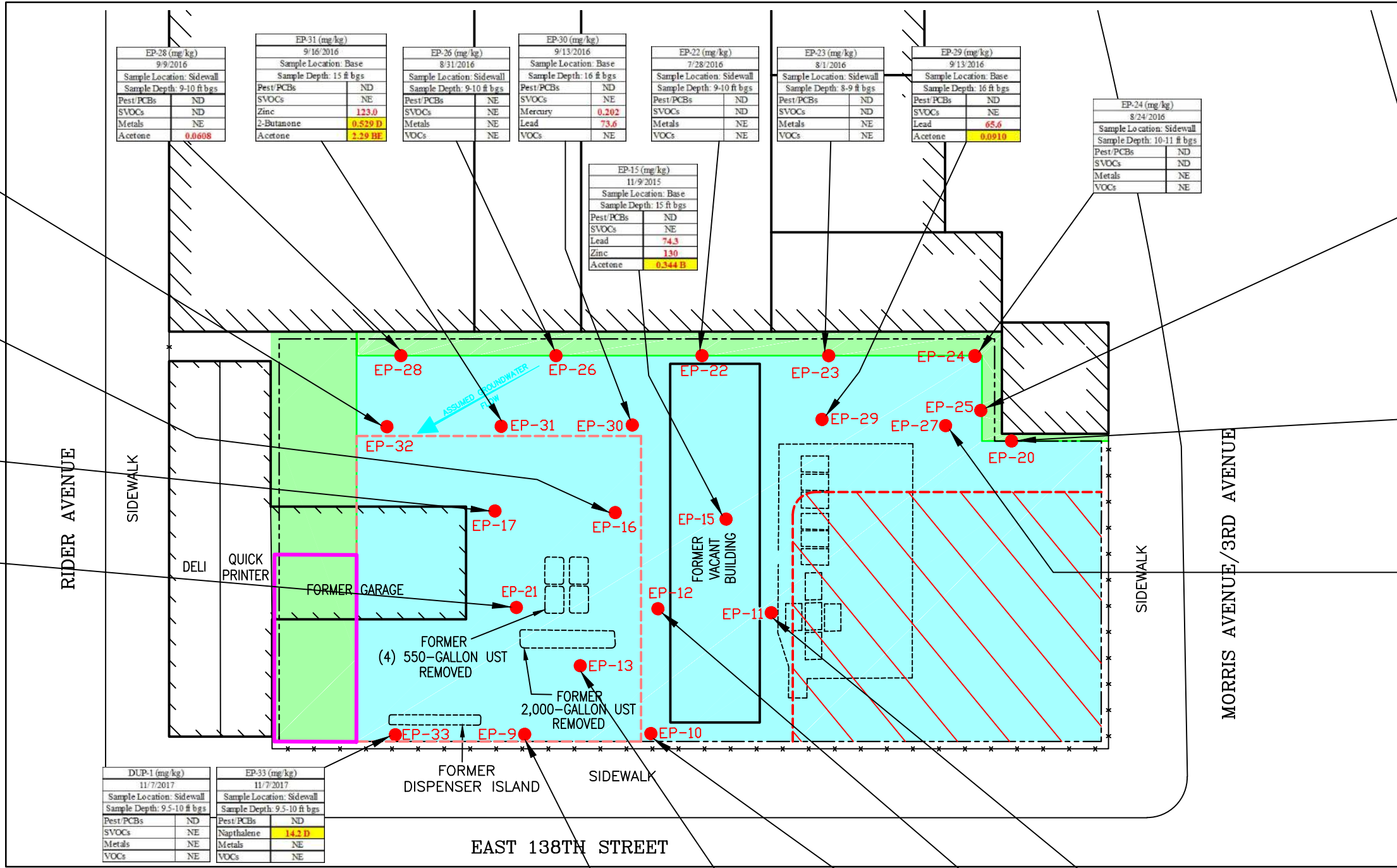
Notes:
 Compounds detected above the NYURU/SCOs, and/or the NYPGW Standards are shown
 NYURU = New York Unrestricted Use Soil Cleanup Objectives (SCOs) (New York Unrestricted use Criteria current as of 5/2007)
 NYPGW = NY Protection of Groundwater Standards (Table 375-6.8(b) Dec. 2006)
RED = Exceeds NYURU SCOs
Highlighted yellow = Exceeds NYPGW Standards
Highlighted gray = Compound was not detected, but the Method Detection Limit (MDL) was above the NYURU SCOs. According to the laboratory, the elevated Selenium MDLs are due to the high moisture content of the sample matrices.
 ND = Compounds were not detected
 NE = Compounds were not detected above the NYURU SCOs or NYPGW Standards
 mg/kg = Milligram per kilogram
 ft bgs = Feet below grade surface
 VOCs = Volatile Organic Compounds
 SVOCs = Semi-Volatile Organic Compounds
 Pest/PCBs = Pesticides/Polychlorinated Biphenyl
 B = Indicates compound found in associated blank
 U = Indicates compound analyzed for but not detected



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 ENVIRONMENTAL SERVICES, INC.

FIGURE 8 - TRACK 1 END POINT SOIL SAMPLE RESULTS MAP
 255 EAST 138TH STREET
 BLOCK 2333, LOT 1
 BRONX, NEW YORK

DATE: 12/12/16 JOB NO.: 10BR188 SCALE: 1" = 30'



EP-32 (mg/kg)	
11/7/2017	
Sample Location: Base	
Sample Depth: 15-15.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
Acetone	0.129 B
Selenium	13.4 U

EP-16 (mg/kg)	
11/9/2015	
Sample Location: Base	
Sample Depth: 13 ft bgs	
Pest/PCBs	ND
Benzo[a]anthracene	1.03
Benzo[a]pyrene	1.03
Benzo[k]fluoranthene	0.968
Chrysene	1.09
Copper	61.0
Lead	149
Zinc	158
Acetone	0.0502 B

EP-17 (mg/kg)	
11/17/2015	
Sample Location: Base	
Sample Depth: 12-13 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
Acetone	0.0730

EP-21 (mg/kg)	
7/21/2016	
Sample Location: Base	
Sample Depth: 15-18 ft bgs	
Pest/PCBs	ND
Benzo[b]fluoranthene	1.18
Lead	87.7
VOCs	NE

NYSDEC Standard Concentration Limits (mg/kg)			
Compound	NYPGW	NYRRS	NYURU
Benzo[a]anthracene	1	1	1
Benzo[a]pyrene	22	1	1
Benzo[b]fluoranthene	1.7	1	1
Benzo[k]fluoranthene	1.7	3.9	0.8
Chrysene	1	3.9	0.33
Naphthalene	12	100	12
1,2,4-Trimethylbenzene	3.6	52	NA
1,3,5-Trimethylbenzene	8.4	NA	8.4
2-Butanone	0.12	100	0.12
Acetone	0.05	100	0.05
Benzene	0.06	4.8	0.06
Ethylbenzene	1	41	1
m,p-Xylenes	0.8	50	0.13
o-Xylene	0.8	50	0.13
Toluene	0.7	100	0.7
Mercury	0.73	0.81	0.18
Copper	1720	270	50
Lead	450	400	63
Selenium	4	180	3.9
Zinc	2480	1000	109

EP-28 (mg/kg)	
9/9/2016	
Sample Location: Sidewall	
Sample Depth: 9-10 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
Acetone	0.0608

EP-31 (mg/kg)	
9/16/2016	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Zinc	123.0
2-Butanone	0.529 D
Acetone	2.29 BE

EP-26 (mg/kg)	
8/31/2016	
Sample Location: Sidewall	
Sample Depth: 9-10 ft bgs	
Pest/PCBs	NE
SVOCs	NE
Mercury	0.202
Lead	73.6
VOCs	NE

EP-30 (mg/kg)	
9/13/2016	
Sample Location: Base	
Sample Depth: 16 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Mercury	0.202
Lead	73.6
VOCs	NE

EP-22 (mg/kg)	
7/28/2016	
Sample Location: Sidewall	
Sample Depth: 9-10 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

EP-23 (mg/kg)	
8/1/2016	
Sample Location: Sidewall	
Sample Depth: 8-9 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

EP-29 (mg/kg)	
9/13/2016	
Sample Location: Base	
Sample Depth: 16 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Lead	65.6
Acetone	0.0910

EP-24 (mg/kg)	
8/24/2016	
Sample Location: Sidewall	
Sample Depth: 10-11 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

EP-25 (mg/kg)	
8/24/2016	
Sample Location: Sidewall	
Sample Depth: 9-10 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	ND

EP-20 (mg/kg)	
2/10/2016	
Sample Location: Sidewall	
Sample Depth: 9.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
1,2,4-Trimethylbenzene	131 D
1,3,5-Trimethylbenzene	38.3 D
Benzene	0.798 D
Ethylbenzene	20.4 D
m,p-Xylenes	83.6 D
o-Xylene	42.3 D
Toluene	11.7 D

EP-27 (mg/kg)	
9/6/2016	
Sample Location: Base	
Sample Depth: 16 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

DUP-1 (mg/kg)	
11/7/2017	
Sample Location: Sidewall	
Sample Depth: 9.5-10 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

EP-33 (mg/kg)	
11/7/2017	
Sample Location: Sidewall	
Sample Depth: 9.5-10 ft bgs	
Pest/PCBs	ND
Napthalene	14.2 D
Metals	NE
VOCs	NE

EP-9 (mg/kg)	
10/23/2015	
Sample Location: Sidewall	
Sample Depth: 10-12 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

EP-13 (mg/kg)	
11/4/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

EP-10 (mg/kg)	
10/26/2015	
Sample Location: Sidewall	
Sample Depth: 10-12 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

EP-12 (mg/kg)	
10/30/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

EP-11 (mg/kg)	
10/28/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Lead	90
VOCs	NE
Selenium	4.00 U

EP-9b (mg/kg)	
11/4/2015	
Sample Location: Base	
Sample Depth: 15 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

Notes:
 Compounds detected above the NYURU SCOs, NYRRS SCOs, and/or the NYPGW Standards are shown
 NYURU = New York Unrestricted Use Soil Cleanup Objectives (SCOs) (New York Unrestricted use Criteria current as of 5/2007)
 NYRRS = NY Restricted-Residential Use SCOs (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater Standards (Table 375-6.8(b) Dec. 2006)
RED = Exceeds NYURU SCOs
Highlighted yellow = Exceeds NYPGW Standards
Undefined = Exceeds NYRRS SCOs
Highlighted gray = Compound was not detected, but the Method Detection Limit (MDL) was above the NYURU SCOs. According to the laboratory, the elevated Selenium MDLs are due to the high moisture content of the sample matrices
 NA = No applicable standard
 ND = Compounds were not detected
 NE = Compounds were not detected above the NYURU SCOs, NYRRS SCOs or NYPGW Standards
 mg/kg = Milligram per kilogram
 ft bgs = Feet below grade surface
 VOCs = Volatile Organic Compounds
 SVOCs = Semi-Volatile Organic Compounds
 Pest/PCBs = Pesticides/Polychlorinated Biphenyl
 B = Indicates compound found in associated blank
 E = Concentration exceeds highest calibration standard
 D = Indicates result is based on a dilution
 U = Indicates compound analyzed for but not detected

LEGEND

- PROPERTY BOUNDARY
- CHEMICAL INJECTION TREATMENT AREA EXTENT
- END-POINT SAMPLE LOCATION
- EP-16
- TRACK 1 REMEDIAL AREA
- APPROXIMATE EXTENT OF DRC APPLICATION
- TRACK 2 REMEDIAL AREA
- TRACK 4 REMEDIAL AREA

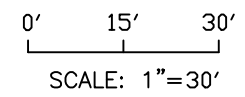


FIGURE 9 - TRACK 2 END POINT SOIL SAMPLE RESULTS MAP
 255 EAST 138TH STREET
 BLOCK 2333, LOT 1
 BRONX, NEW YORK

DATE: 12/12/16 JOB NO.: 10BR188 SCALE: 1" = 30'

EP-39 (mg/kg)	
12/2/2016	
Sample Location: Base	
Sample Depth: 5-5.5 ft bgs	
Pest/PCBs	ND
Benzo[a]anthracene	21.9 E
Benzo[a]pyrene	15.7 D
Benzo[b]fluoranthene	39.9 E
Benzo[k]fluoranthene	8.26 D
Chrysene	18.9 D
Dibenzo(a,h)anthracene	1.36
Dibenzofuran	7.82 D
Indeno(1,2,3-cd)pyrene	4.77 D
Naphthalene	16.6 D
Mercury	0.237
Lead	162
Zinc	131
VOCs	ND

EP-37 (mg/kg)	
12/2/2016	
Sample Location: Base	
Sample Depth: 5-5.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Mercury	0.269
Lead	174
Zinc	127
VOCs	ND

EP-38 (mg/kg)	
12/2/2016	
Sample Location: Base	
Sample Depth: 4-4.5 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
SVOCs	NE

EP-36 (mg/kg)	
12/2/2016	
Sample Location: Base	
Sample Depth: 4-4.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	ND

EP-34 (mg/kg)	
12/2/2016	
Sample Location: Base	
Sample Depth: 3-3.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Mercury	0.215
Zinc	150
VOCs	NE

EP-35 (mg/kg)	
12/2/2016	
Sample Location: Base	
Sample Depth: 3-3.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Lead	134
Zinc	151
SVOCs	NE
VOCs	ND

EP-40 (mg/kg)	
12/2/2016	
Sample Location: Base	
Sample Depth: 6-6.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Lead	63.6
VOCs	NE

DUP-2 (mg/kg)	
12/2/2016	
Sample Location: Base	
Sample Depth: 6-6.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
VOCs	NE

EP-28 (mg/kg)	
9/9/2016	
Sample Location: Sidewall	
Sample Depth: 9-10 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
Acetone	0.0608

EP-26 (mg/kg)	
8/31/2016	
Sample Location: Sidewall	
Sample Depth: 9-10 ft bgs	
Pest/PCBs	NE
SVOCs	NE
Metals	NE
VOCs	NE

EP-22 (mg/kg)	
7/28/2016	
Sample Location: Sidewall	
Sample Depth: 9-10 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

EP-23 (mg/kg)	
8/1/2016	
Sample Location: Sidewall	
Sample Depth: 9-9 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

EP-24 (mg/kg)	
8/24/2016	
Sample Location: Sidewall	
Sample Depth: 10-11 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	NE

EP-25 (mg/kg)	
8/24/2016	
Sample Location: Sidewall	
Sample Depth: 9-10 ft bgs	
Pest/PCBs	ND
SVOCs	ND
Metals	NE
VOCs	ND

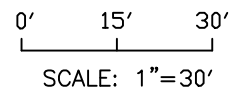
EP-20 (mg/kg)	
2/10/2016	
Sample Location: Sidewall	
Sample Depth: 9.5 ft bgs	
Pest/PCBs	ND
SVOCs	NE
Metals	NE
1,2,4-Trimethylbenzene	131 D
1,3,5-Trimethylbenzene	38.3 D
Benzene	0.798 D
Ethylbenzene	20.4 D
m,p-Xylenes	83.6 D
o-Xylene	42.3 D
Toluene	11.7 D

NYSDEC Standard Concentration Limits (mg/kg)			
Compound	NYPGW	NYRRES	NYURU
Benzo[a]anthracene	1	1	1
Benzo[a]pyrene	22	1	1
Benzo[b]fluoranthene	1.7	1	1
Benzo[k]fluoranthene	1.7	3.9	0.8
Chrysene	1	3.9	0.33
Dibenzo(a,h)anthracene	1	1	1
Dibenzofuran	22	1	1
Indeno(1,2,3-cd)pyrene	1.7	3.9	0.8
Naphthalene	12	100	12
1,2,4-Trimethylbenzene	3.6	52	NA
1,3,5-Trimethylbenzene	8.4	NA	8.4
Acetone	0.05	100	0.05
Benzene	0.06	4.8	0.06
Ethylbenzene	1	41	1
m,p-Xylenes	0.8	50	0.13
o-Xylene	0.8	50	0.13
Toluene	0.7	100	0.7
Mercury	0.73	0.81	0.18
Lead	450	400	63
Zinc	2480	1000	109

LEGEND

- - PROPERTY BOUNDARY
- - CHEMICAL INJECTION TREATMENT AREA EXTENT
- - END-POINT SAMPLE LOCATION
- EP-1
- ▨ - TRACK 1 REMEDIAL AREA
- ▤ - APPROXIMATE EXTENT OF DRC APPLICATION
- - TRACK 2 REMEDIAL AREA
- - TRACK 4 REMEDIAL AREA

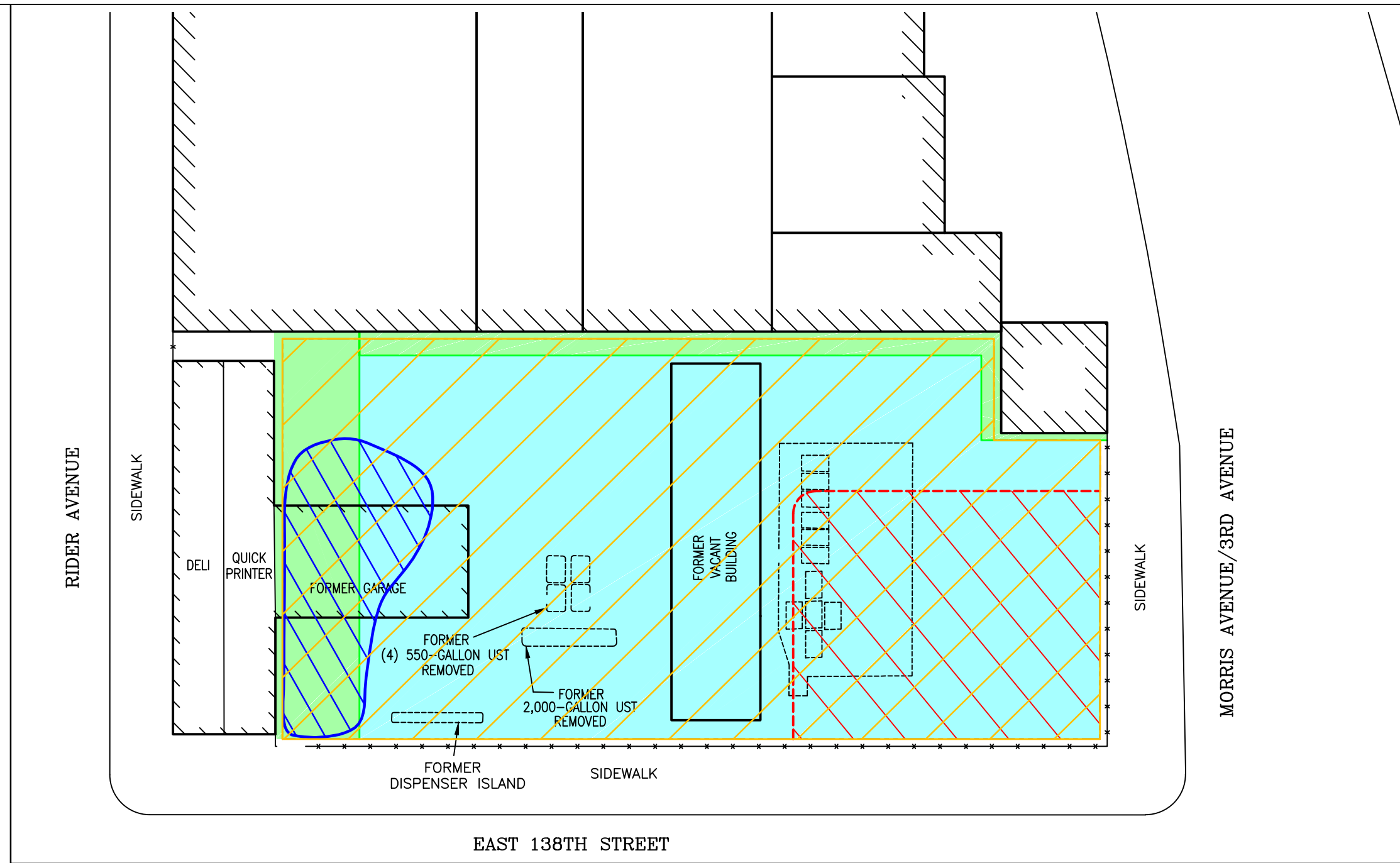
Notes:
 Compounds detected above the NYURU SCOs, NYRRES SCOs, and/or the NYPGW Standards are shown
 NYURU = New York Unrestricted Use Soil Cleanup Objectives (SCOs) (New York Unrestricted use Criteria current as of 5/2007)
 NYRRES = NY Restricted-Residential Use SCOs (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater Standards (Table 375-6.8(b) Dec. 2006)
 RED = Exceeds NYURU SCOs
 Highlighted yellow = Exceeds NYPGW Standards
 Underlined = Exceeds NYRRES SCOs
 NA = No applicable standard
 ND = Compounds were not detected
 NE = Compounds were not detected above the NYURU SCOs, NYRRES SCOs or NYPGW Standards
 mg/kg = Milligram per kilogram
 ft bgs = Feet below grade surface
 VOCs = Volatile Organic Compounds
 SVOCs = Semi-Volatile Organic Compounds
 Pest/PCBs = Pesticides/Polychlorinated Biphenyl
 E = Concentration exceeds highest calibration standard
 D = Indicates result is based on a dilution



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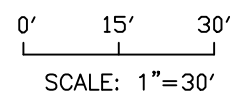
FIGURE 10 - TRACK 4 END POINT
 SOIL SAMPLE RESULTS MAP
 255 EAST 138TH STREET
 BLOCK 2333, LOT 1
 BRONX, NEW YORK

DATE: 12/12/16 JOB NO.: 10BR188 SCALE: 1" = 30'

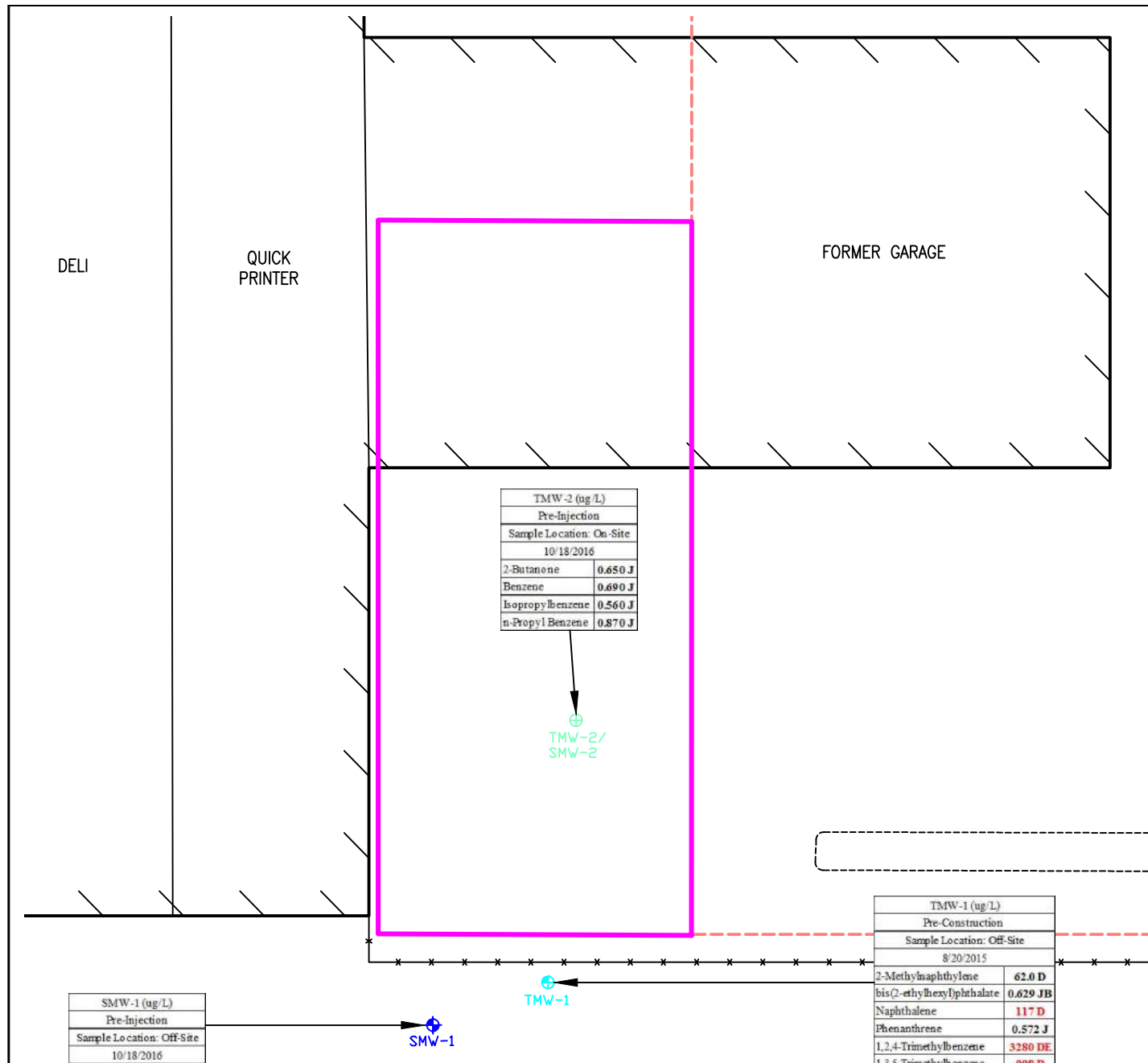


LEGEND

----	PROPERTY BOUNDARY
	APPROXIMATE LOCATION OF THE 2-5' VIRGIN QUARRY STONE IMPORTED FROM HAMBURG QUARRY
	APPROXIMATE LOCATION OF THE 3' RCA IMPORTED FROM TILCON NY INC.
	TRACK 1 REMEDIAL AREA
	TRACK 2 REMEDIAL AREA
	TRACK 4 REMEDIAL AREA



<p>FIGURE 11 IMPORTED STONE PLACEMENT MAP 255 EAST 138TH STREET BLOCK 2333, LOT 1 BRONX, NEW YORK</p>		
DATE: 12/20/16	JOB NO.: 10BR188	SCALE: 1" = 30'



TMW-2 (ug/L)	
Pre-Injection	
Sample Location: On-Site	
10/18/2016	
2-Butanone	0.650 J
Benzene	0.690 J
Isopropylbenzene	0.560 J
n-Propyl Benzene	0.870 J

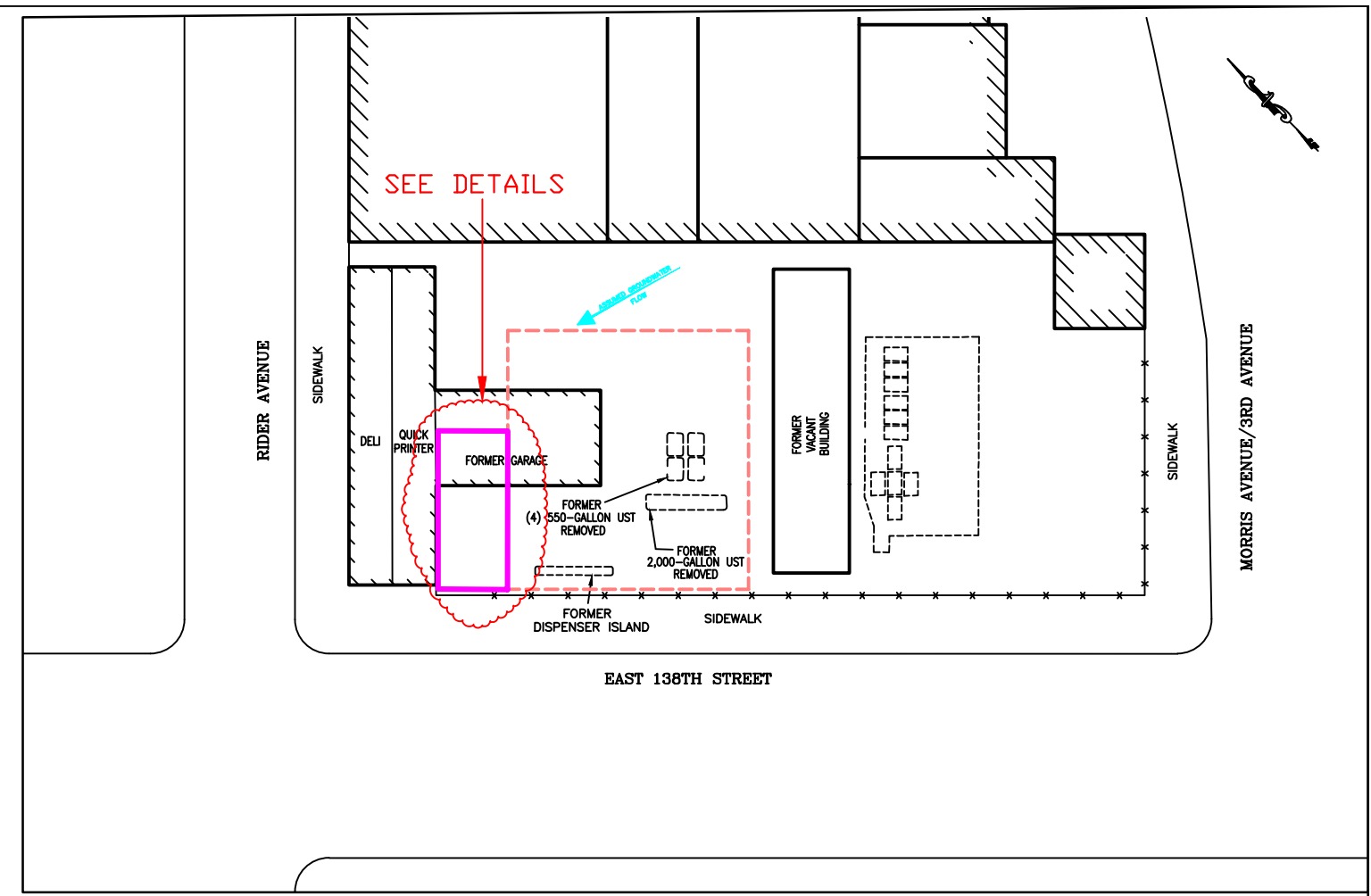
TMW-2/
SMW-2

TMW-1 (ug/L)	
Pre-Construction	
Sample Location: Off-Site	
8/20/2015	
2-Methylnaphthylene	62.0 D
bis(2-ethylhexyl)phthalate	0.629 JB
Naphthalene	117 D
Phenanthrene	0.572 J
1,2,4-Trimethylbenzene	3280 DE
1,3,5-Trimethylbenzene	998 D
Acetone	59.8 D
Ethylbenzene	1200 D
Isopropylbenzene	296 D
m,p-Xylenes	3650 D
Methylene Chloride	29.2 BD
n-Butyl Benzene	259 D
n-Propyl Benzene	845 D
o-Xylene	1200 D
p-Isopropyltoluene	41.2 D
sec-Butylbenzene	88.8 D
Toluene	24.2 D

SCALE: 1"=10'

SMW-1 (ug/L)	
Pre-injection	
Sample Location: Off-Site	
10/18/2016	
Ethylbenzene	0.500 J
Isopropylbenzene	2.98
m,p-Xylenes	1.03 J
n-Butyl Benzene	0.990 J
n-Propyl Benzene	5.57
sec-Butylbenzene	0.680 J

SMW-1 (ug/L)	
Post-Injection	
Sample Location: Off-Site	
11/2/2016	
Isopropylbenzene	1.66
n-Propyl Benzene	1.76
sec-Butylbenzene	0.600 J



SCALE: 1"=50'

Compound	NYSDEC GWQS
2-Methylnaphthylene	NA
bis(2-ethylhexyl)phthalate	5
Naphthalene	10
Phenanthrene	50
1,2,4-Trimethylbenzene	5
1,3,5-Trimethylbenzene	5
2-Butanone	50
Acetone	50
Benzene	1
Ethylbenzene	5
Isopropylbenzene	5
m,p-Xylenes	NA
Methylene Chloride	5
n-Butyl Benzene	5
n-Propyl Benzene	5
o-Xylene	NA
p-Isopropyltoluene	NA
sec-Butylbenzene	5
Toluene	5

LEGEND

- CHEMICAL INJECTION TREATMENT AREA EXTENT
- - PROPERTY BOUNDARY
- APPROXIMATE EXTENT OF DRC APPLICATION
- ⊕ - PERMANENT OFF-SITE MONITORING WELL LOCATION
- ⊕ - TEMPORARY OFF-SITE MONITORING WELL LOCATION
- ⊕ - TEMPORARY AND PERMANENT ON-SITE MONITORING WELL LOCATION

Notes:

Detected compounds are shown

NYSDEC GWQS = TOGS 1.1.1 New York State Ambient Groundwater Quality Guidance Values Table 1, 1998

Red = Exceeds NYSDEC GWQS

NA = No applicable standard

ug/L = Microgram per liter

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

J - Indicates estimated value for TICs and all results when detected below the RL

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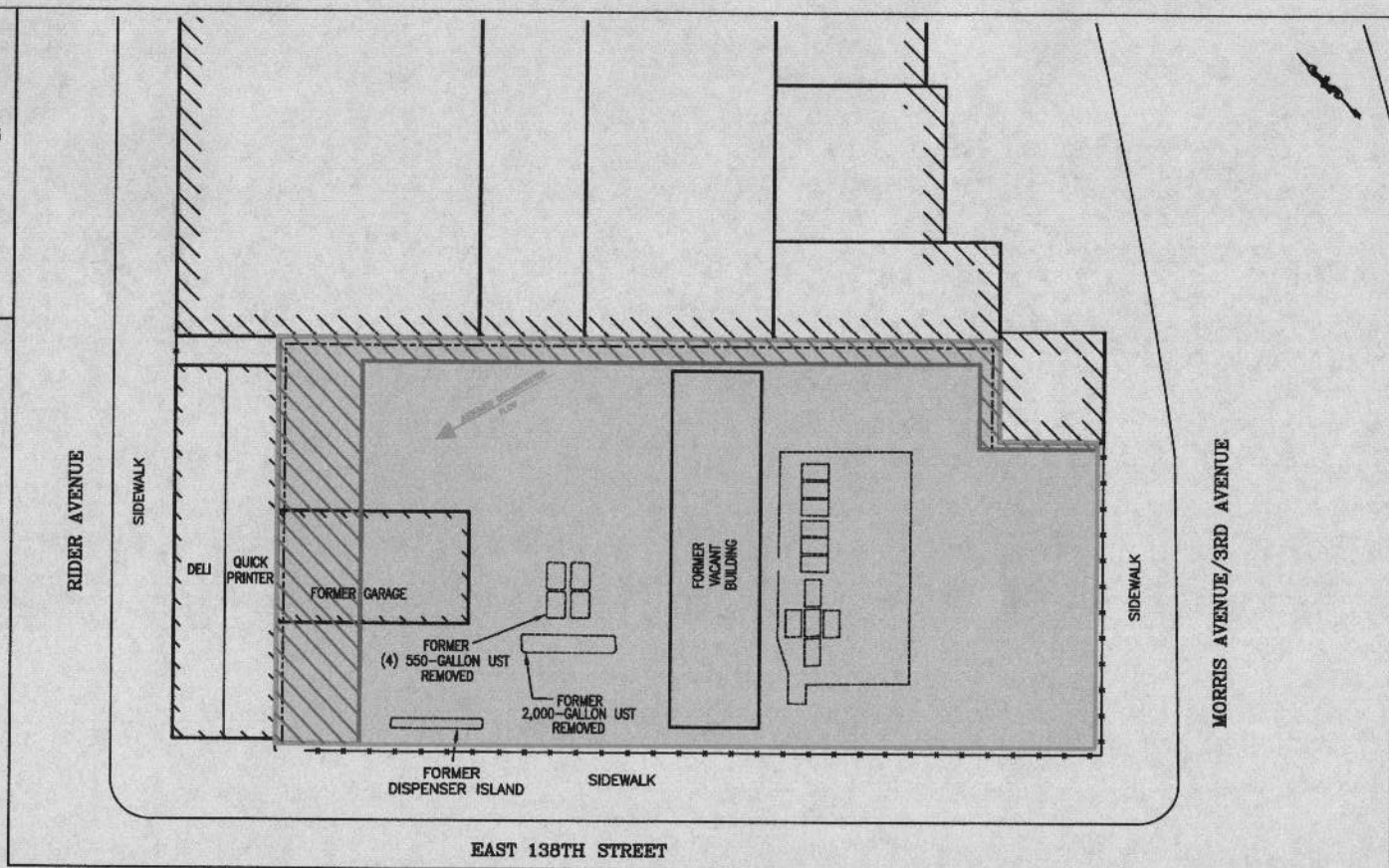
FIGURE 12
GROUNDWATER SAMPLE RESULTS MAP
255 EAST 138TH STREET
BLOCK 2333, LOT 1
BRONX, NEW YORK

DATE: 12/14/16 JOB NO.: 10BR188 SCALE: AS SHOWN



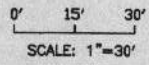
PREPRUFE 300R WATERPROOFING MEMBRANE

TRACK 4 REMEDIAL AREA COMPOSITE COVER DETAIL
NTS



LEGEND

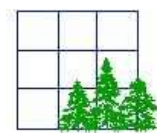
- - - PROPERTY BOUNDARY
- ▨ SITE-WIDE PREPRUFE 300R WATERPROOFING/VAPOR BARRIER SYSTEM INSTALLATION AREA
- ▩ TRACK 4 REMEDIAL AREA COMPOSITE COVER INSTALLATION AREA



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FIGURE 13 - COMPOSITE COVER AND VAPOR BARRIER SYSTEM LOCATION MAP AND CROSS-SECTION DETAIL
255 EAST 138TH STREET
BLOCK 2333, LOT 1
BRONX, NEW YORK

DATE: 12/20/16 JOB NO.: 10BR198 SCALE: 1" = 30'



Tables

Table 1
Waste Characterization Sample Collection Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188

Sample Name	Date	Time	Sample Type	Depth Interval	Lithology	Test Pit Location(s)	Analysis
WC-1	5/13/2015	10:20	Composite	0-10 ft bgs	FILL	WC-1	TAL-TCL, TCLP Metals, EPH, Paint Filter
WC-2	5/13/2015	11:15	Composite	0-10 ft bgs	FILL	WC-2	TAL-TCL, TCLP Metals, EPH, Paint Filter
WC-3	5/13/2015	10:50	Composite	0-10 ft bgs	FILL	WC-3	TAL-TCL, TCLP Metals, EPH, Paint Filter
WC-4	5/13/2015	9:00	Composite	0-9 ft bgs	FILL	WC-4	TAL-TCL, TCLP Metals, EPH, Paint Filter
WC-5	5/13/2015	9:53	Composite	0-10 ft bgs	FILL	WC-5	TAL-TCL, TCLP Metals, EPH, Paint Filter
WC-6	5/13/2015	9:20	Composite	0-10 ft bgs	FILL	WC-6	TAL-TCL, TCLP Metals, EPH, Paint Filter
WC-7	5/13/2015	11:22	Composite	0-10 ft bgs	FILL	WC-1, WC-2, WC-3	RCRA Characteristics
WC-8	5/13/2015	9:55	Composite	0-9 ft bgs	FILL	WC-4, WC-5, WC-6	RCRA Characteristics
WC-9	5/13/2015	11:27	Composite	10-15 ft bgs	Native	WC-1, WC-2, WC-3	TAL-TCL, EPH
WC-10	5/13/2015	10:00	Composite	9-15 ft bgs	Native	WC-4, WC-5, WC-6	TAL-TCL, EPH

Notes:

- 1) ft bgs = feet below grade surface
- 2) TAL-TCL = Target Analyte List-Target Compound List
- 3) TCLP Metals = Toxicity Characteristic Leaching Procedure Metals
- 4) EPH = Extractable Petroleum Hydrocarbons
- 5) RCRA Characteristics = Resource Conservation and Recovery Act Characteristics
- 6) Composite samples were collected by homogenizing soil from five discrete locations within the designated depth interval into one sample.
- 7) Encore grab samplers used for VOC analysis were collected from one discrete location within each composite sample.

Table 2
Waste Characterization Soil Sample Results Summary
May 13, 2015 (WC-1 through WC-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1500778					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q		
Lab: Accredited Analytical Resources LLC					1500778-01		1500778-01RE1		1500778-02		1500778-03		1500778-04		1500778-05		1500778-05RE1		1500778-06		1500778-07		1500778-08		1500778-09		1500778-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					WC-1		WC-1		WC-2		WC-3		WC-4		WC-5		WC-5		WC-6		WC-7		WC-8		WC-9		WC-10	
CAS#	Compound	IPTGW	NJ NRDCSRS	NJ RDCSRS	05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15	
EPA Method SW846 8081/8082 (mg/kg)																												
72-54-8	4,4'-DDD	4	13	3	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
72-55-9	4,4'-DDE	18	9	2	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
50-29-3	4,4'-DDT	11	8	2	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
309-00-2	Aldrin	0.2	0.2	0.04	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
319-84-6	alpha-BHC	0.002	0.5	0.1	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
5103-71-9	alpha-Chlordane	0.025	0.5	0.1	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
12674-11-2	Aroclor-1016	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
11104-28-2	Aroclor-1221	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
11141-16-5	Aroclor-1232	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
53469-21-9	Aroclor-1242	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
12672-29-6	Aroclor-1248	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
11097-69-1	Aroclor-1254	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
11096-82-5	Aroclor-1260	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
37324-23-5	Aroclor-1262	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
11100-14-4	Aroclor-1268	0.2	1	0.2	0.0193	U	~		0.0188	U	0.0228	U	0.0195	U	0.0189	U	~		0.0189	U	~		~		0.0195	U	0.0199	U
319-85-7	beta-BHC	0.002	2	0.4	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
319-86-8	delta-BHC	NA	NA	NA	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
60-57-1	Dieldrin	0.003	0.2	0.04	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
959-98-8	Endosulfan I	2	6800	235	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
33213-65-9	Endosulfan II	2	6800	235	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
1031-07-8	Endosulfan sulfate	2	6800	470	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
72-20-8	Endrin	1	340	23	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00155	U	~		0.00151	U	0.00183	U	0.00156	U	0.00151	U	~		0.00151	U	~		~		0.00156	U	0.00160	U
58-89-9	gamma-BHC [Lindane]	0.002	2	0.4	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
5566-34-7	gamma-Chlordane	0.025	0.5	0.1	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
76-44-8	Heptachlor	0.5	0.7	0.1	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
1024-57-3	Heptachlor Epoxide	0.01	0.3	0.07	0.000767	U	~		0.000748	U	0.000907	U	0.000776	U	0.000750	U	~		0.000750	U	~		~		0.000774	U	0.000792	U
72-43-5	Methoxychlor	160	5700	390	0.00774	U	~		0.00755	U	0.00915	U	0.00783	U	0.00757	U	~		0.00757	U	~		~		0.00781	U	0.00800	U
8001-35-2	Toxaphene	0.3	3	0.6	0.0387	U	~		0.0378	U	0.0457	U	0.0391	U	0.0378	U	~		0.0378	U	~		~		0.0390	U	0.0400	U
Extractable Petroleum Hydrocarbons by NJ EPH (mg/kg)																												
	Extractable Petroleum Hydrocarbons (EPH)	NA	NA	NA	2430	D	~		2160	D	245		199		582		~		294		~		~		84.1		73.6	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)																												
120-82-1	1,2,4-Trichlorobenzene	0.7	820	73	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
95-50-1	1,2-Dichlorobenzene	17	59000	5300	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
541-73-1	1,3-Dichlorobenzene	19	59000	5300	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
106-46-7	1,4-Dichlorobenzene	2	13	5	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
95-95-4	2,4,5-Trichlorophenol	68	68000	6100	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
88-06-2	2,4,6-Trichlorophenol	0.2	74	19	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
120-83-2	2,4-Dichlorophenol	0.2	2100	180	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
105-67-9	2,4-Dimethylphenol	1	14000	1200	0.0729	J	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
51-28-5	2,4-Dinitrophenol	0.3	1400	120	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
121-14-2	2,4-Dinitrotoluene	0.1	3	0.7	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
606-20-2	2,6-Dinitrotoluene	0.1	3	0.7	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
95-57-8	2-Chlorophenol	0.8	2200	310	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U

Table 2
Waste Characterization Soil Sample Results Summary
May 13, 2015 (WC-1 through WC-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1500778						Result		Q		Result		Q		Result		Q		Result		Q		Result		Q		Result		Q		Result		Q		Result		Q	
Lab: Accredited Analytical Resources LLC						1500778-01		1500778-01RE1		1500778-02		1500778-03		1500778-04		1500778-05		1500778-05RE1		1500778-06		1500778-07		1500778-08		1500778-09		1500778-10									
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street						WC-1		WC-1		WC-2		WC-3		WC-4		WC-5		WC-5		WC-6		WC-7		WC-8		WC-9		WC-10									
CAS#	Compound	IPTGW	NJ NRDCSRS	NJ RDCSRS	05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15				
91-57-6	2-Methylnaphthylene	8	2400	230	0.676		0.774	U	1.75		0.115	J	0.0391	U	0.0462	J	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
95-48-7	2-Methylphenol	NA	3400	310	0.0388	J	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
88-74-4	2-Nitroaniline	NA	23000	39	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
88-75-5	2-Nitrophenol	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
106-44-5	3 & 4-Methylphenol	NA	340	31	0.106	J	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
91-94-1	3,3'-Dichlorobenzidine	0.2	4	1	0.0965	U	1.93	U	0.0941	U	0.114	U	0.0975	U	0.0943	U	0.472	U	0.0943	U	~		~		0.0973	U	0.0996	U									
99-09-2	3-Nitroaniline	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
534-52-1	4,6-Dinitro-2-methylphenol	0.3	68	6	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
106-47-8	4-Chloroaniline	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
100-01-6	4-Nitroaniline	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
100-02-7	4-Nitrophenol	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
83-32-9	Acenaphthene	110	37000	3400	3.68		4.38	D	0.157	J	0.0457	U	0.104	J	0.252		0.263	JD	0.141	J	~		~		0.0390	U	0.0400	U									
208-96-8	Acenaphthylene	NA	300000	NA	0.838		0.977	JD	0.112	J	0.0457	U	0.127	J	0.211		0.220	JD	0.264		~		~		0.0390	U	0.0400	U									
120-12-7	Anthracene	2400	30000	17000	7.52	E	9.83	D	0.378		0.0457	U	0.284		1.01		1.15	D	0.456		~		~		0.0390	U	0.0400	U									
56-55-3	Benzo[a]anthracene	0.8	2	0.6	19.0	E	18.8	D	1.21		0.130	J	1.03		3.25		3.50	D	1.63		~		~		0.0390	U	0.0400	U									
50-32-8	Benzo[a]pyrene	0.2	0.2	0.2	13.8	E	17.7	D	1.34		0.139	J	1.05		3.24		3.49	D	1.58		~		~		0.0390	U	0.0400	U									
205-99-2	Benzo[b]fluoranthene	2	2	0.6	19.7	E	24.9	D	1.96		0.199	J	1.60		5.33	E	5.19	D	2.95		~		~		0.0390	U	0.0400	U									
191-24-2	Benzo[ghi]perylene	NA	30000	380000	5.98	E	4.92	D	0.387		0.0554	J	0.323		0.946		0.991	D	0.547		~		~		0.0390	U	0.0400	U									
207-08-9	Benzo[k]fluoranthene	25	23	6	7.25	E	7.94	D	0.779		0.0788	J	0.634		1.64		1.55	D	0.859		~		~		0.0390	U	0.0400	U									
65-85-0	Benzoic acid	NA	NA	NA	0.0965	U	1.93	U	0.0941	U	0.114	U	0.0975	U	0.0943	U	0.472	U	0.0943	U	~		~		0.0973	U	0.0996	U									
100-51-6	Benzyl alcohol	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
111-44-4	bis(2-chloroethyl)ether	0.2	2	0.4	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
39638-32-9	bis(2-chloroisopropyl)ether	5	67	23	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
117-81-7	bis(2-ethylhexyl)phthalate	1200	140	35	0.551		0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0496	J	0.189	U	0.120	J	~		~		0.0390	U	0.0400	U									
85-68-7	Butylbenzylphthalate	230	14000	1200	0.211		0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0837	J	~		~		0.0390	U	0.0400	U									
218-01-9	Chrysene	80	230	62	14.7	E	18.6	D	1.25		0.146	J	1.12		3.35		3.59	D	1.74		~		~		0.0390	U	0.0400	U									
84-74-2	Di-n-butyl phthalate	760	68000	6100	0.0387	U	0.774	U	0.0567	J	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
117-84-0	Di-n-octyl phthalate	3300	27000	2400	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
53-70-3	Dibenzo(a,h)anthracene	0.8	0.2	0.2	1.32		1.62	JD	0.125	J	0.0457	U	0.111	J	0.289		0.331	JD	0.148	J	~		~		0.0390	U	0.0400	U									
132-64-9	Dibenzofuran	NA	NA	NA	1.86		2.17	JD	0.0733	J	0.0457	U	0.0752	J	0.128	J	0.189	U	0.0951	J	~		~		0.0390	U	0.0400	U									
84-66-2	Diethyl phthalate	88	550000	49000	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
131-11-3	Dimethylphthalate	NA	NA	NA	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
206-44-0	Fluoranthene	1300	24000	2300	19.1	E	43.2	D	2.00		0.200	J	2.06		5.29	E	6.77	D	3.27		~		~		0.0699	J	0.0400	U									
86-73-7	Fluorene	170	24000	2300	3.25		3.83	JD	0.159	J	0.0457	U	0.0940	J	0.255		0.267	JD	0.162	J	~		~		0.0390	U	0.0400	U									
118-74-1	Hexachlorobenzene	0.2	1	0.3	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
87-68-3	Hexachlorobutadiene	0.9	25	6	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
77-47-4	Hexachlorocyclopentadiene	320	110	45	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
67-72-1	Hexachloroethane	0.2	140	35	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U									
193-39-5	Indeno(1,2,3-cd)pyrene	7	2	0.6	5.07	E	4.96	D	0.382		0.0527	J	0.324		0.817		1.00	D	0.531		~		~		0.0390	U	0.0400	U									
78-59-1	Isophorone	0.2	2000	510	0.0387	U	0.774	U	0.0378	U	0.																										

Table 2
Waste Characterization Soil Sample Results Summary
May 13, 2015 (WC-1 through WC-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1500778						Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q			
Lab: Accredited Analytical Resources LLC						1500778-01		1500778-01RE1		1500778-02		1500778-03		1500778-04		1500778-05		1500778-05RE1		1500778-06		1500778-07		1500778-08		1500778-09		1500778-10
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street						WC-1		WC-1		WC-2		WC-3		WC-4		WC-5		WC-5		WC-6		WC-7		WC-8		WC-9		WC-10
CAS#	Compound	IPTGW	NJ NRDCSRS	NJ RDCSRS	05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15	
91-20-3	Naphthalene	25	17	6	1.17		1.31	JD	0.296		0.169	J	0.0678	J	0.0818	J	0.189	U	0.0511	J	~		~		0.0390	U	0.0400	U
98-95-3	Nitrobenzene	0.2	340	31	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
87-86-5	Pentachlorophenol	0.3	10	3	0.0387	U	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
85-01-8	Phenanthrene	NA	300000	NA	25.2	E	39.3	D	1.46		0.120	J	1.43		3.63		4.37	D	2.58		~		~		0.0461	J	0.0400	U
108-95-2	Phenol	8	210000	18000	0.0562	J	0.774	U	0.0378	U	0.0457	U	0.0391	U	0.0378	U	0.189	U	0.0378	U	~		~		0.0390	U	0.0400	U
129-00-0	Pyrene	840	18000	1700	52.8	E	36.6	D	2.26		0.191	J	1.78		7.07	E	6.04	D	4.13		~		~		0.0598	J	0.0400	U
TCLP Mercury by SW846 7470 (mg/L)																												
7439-97-6	TCLP Mercury	NA	NA	NA	0.00500	U	~		0.00500	U	0.00500	U	0.00500	U	0.00500	U	~		0.00500	U	~		~		~		~	
TCLP Metals by SW846 6010 (mg/L)																												
7440-38-2	TCLP Arsenic	NA	NA	NA	0.250	U	~		0.250	U	0.250	U	0.250	U	0.250	U	~		0.250	U	~		~		~		~	
7440-39-3	TCLP Barium	NA	NA	NA	0.999		~		0.688		0.500	U	0.666		0.650		~		0.500	U	~		~		~		~	
7440-43-9	TCLP Cadmium	NA	NA	NA	0.0250	U	~		0.0250	U	0.0250	U	0.0250	U	0.0250	U	~		0.0250	U	~		~		~		~	
7440-47-3	TCLP Chromium	NA	NA	NA	0.100	U	~		0.100	U	0.100	U	0.100	U	0.100	U	~		0.100	U	~		~		~		~	
7439-92-1	TCLP Lead	NA	NA	NA	2.30		~		0.250	U	0.250	U	1.09		0.250	U	~		0.250	U	~		~		~		~	
7782-49-2	TCLP Selenium	NA	NA	NA	0.250	U	~		0.250	U	0.250	U	0.250	U	0.250	U	~		0.250	U	~		~		~		~	
7440-22-4	TCLP Silver	NA	NA	NA	0.0250	U	~		0.0250	U	0.0250	U	0.0250	U	0.0250	U	~		0.0250	U	~		~		~		~	
Total Mercury by SW846 7471 (mg/kg)																												
7439-97-6	Mercury	0.1	65	23	1.06		~		0.199		0.103	U	0.886		2.62		~		0.815		~		~		0.0879	U	0.0900	U
Total Metals by EPA Method SW846 6010 (mg/kg)																												
7429-90-5	Aluminum	6000	NA	78000	5170		~		6390		7350		8460		5860		~		6870		~		~		8840		4600	
7440-36-0	Antimony	6	450	31	4.65	U	~		4.54	U	5.49	U	12.1		4.55	U	~		4.55	U	~		~		4.69	U	4.80	U
7440-38-2	Arsenic	19	19	19	10.8		~		5.19		3.36		6.62		7.70		~		7.96		~		~		1.55		1.20	U
7440-39-3	Barium	2100	59000	16000	189		~		79.0		43.7		108		124		~		461		~		~		58.2		38.3	
7440-41-7	Beryllium	0.7	140	16	0.581	U	~		0.567	U	0.687	U	0.588	U	0.568	U	~		0.568	U	~		~		0.586	U	0.600	U
7440-43-9	Cadmium	2	78	78	1.11		~		1.18		0.687	U	0.647		0.568	U	~		1.13		~		~		0.586	U	0.600	U
7440-70-2	Calcium	NA	NA	NA	8350		~		8070		5600		14300		26600		~		51700	D	~		~		3870		21000	
7440-47-3	Chromium	NA	NA	NA	16.1		~		16.9		10.0		16.6		13.2		~		30.2		~		~		17.9		10.3	
7440-48-4	Cobalt	90	590	1600	7.20		~		10.2		6.87	U	9.01		7.36		~		7.01		~		~		8.77		6.00	U
7440-50-8	Copper	11000	45000	3100	182		~		118		29.8		182		104		~		47.1		~		~		16.6		10.1	
7439-89-6	Iron	NA	NA	NA	25100		~		31500	D	24100		19700		16600		~		15300		~		~		14700		7760	
7439-92-1	Lead	90	800	400	887		~		152		56.1		535		659		~		675		~		~		6.01		18.5	
7439-95-4	Magnesium	NA	NA	NA	3260		~		5230		2730		9750		9070		~		15400		~		~		6530		12500	
7439-96-5	Manganese	65	5900	11000	341		~		358		295		415		290		~		309		~		~		293		179	
7440-02-0	Nickel	48	23000	1600	19.5		~		14.9		8.06		15.2		16.2		~		20.2		~		~		14.3		7.37	
9/7/7440	Potassium	NA	NA	NA	760		~		2130		984		1180		1080		~		2000		~		~		1900		958	
7782-49-2	Selenium	11	5700	390	4.65	U	~		4.54	U	5.49	U	4.70	U	4.55	U	~		4.55	U	~		~		4.69	U	4.80	U
7440-22-4	Silver	1	5700	390	0.581	U	~		0.567	U	0.687	U	0.588	U	0.568	U	~		0.568	U	~		~		0.586	U	0.600	U
7440-23-5	Sodium	NA	NA	NA	77.3		~		164		116		87.4		167		~		248		~		~		69.5		78.0	
7440-28-0	Thallium	3	79	5	1.74	U	~		1.70	U	2.06	U	1.76	U	1.70	U	~		1.70	U	~		~		1.76	U	1.80	U
7440-62-2	Vanadium	NA	1100	78	25.1		~		36.8		22.4		22.7		18.6		~		27.4		~		~		24.4		14.5	
7440-66-6	Zinc	930	110000	23000	403		~		350		57.7		433		289		~		627		~		~		44.7		33.2	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)																												
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U
71-55-6	1,1,1-Trichloroethane	0.3	4200	290	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U
79-34-5	1,1,2,2-Tetrachloroethane	0.007	3	1	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U
79-00-5	1,1,2-Trichloroethane	0.02	6	2	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U
75-34-3	1,1-Dichloroethane	0.2	24	8	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U

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May 13, 2015 (WC-1 through WC-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1500778						Result Q		Result Q		Result Q		Result Q		Result Q		Result Q		Result Q		Result Q		Result Q		Result Q					
Lab: Accredited Analytical Resources LLC						1500778-01		1500778-01RE1		1500778-02		1500778-03		1500778-04		1500778-05		1500778-05RE1		1500778-06		1500778-07		1500778-08		1500778-09		1500778-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street						WC-1		WC-1		WC-2		WC-3		WC-4		WC-5		WC-5		WC-6		WC-7		WC-8		WC-9		WC-10	
CAS#	Compound	IPTGW	NJ NRDCSRS	NJ RDCSRS	05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		05/13/15		
75-35-4	1,1-Dichloroethene	0.008	150	11	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
120-82-1	1,2,4-Trichlorobenzene	0.7	820	73	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
95-63-6	1,2,4-Trimethylbenzene	NA	NA	NA	0.00112	U	~		0.0703	D	0.00238	J	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
96-12-8	1,2-Dibromo-3-chloropropane	0.005	0.2	0.08	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
106-93-4	1,2-Dibromoethane	0.005	0.04	0.008	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
95-50-1	1,2-Dichlorobenzene	17	59000	5300	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
107-06-2	1,2-Dichloroethane	0.005	3	0.9	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
78-87-5	1,2-Dichloropropane	0.005	5	2	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
108-67-8	1,3,5-Trimethylbenzene	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
541-73-1	1,3-Dichlorobenzene	19	59000	5300	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
106-46-7	1,4-Dichlorobenzene	2	13	5	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
78-93-3	2-Butanone	0.9	44000	3100	0.0204		~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
591-78-6	2-Hexanone	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
67-64-1	Acetone	19	NA	70000	0.129		~		0.0227	U	0.0109		0.00163	U	0.00536		~		0.00135	U	~		~		0.00952		0.00124	J	
107-02-8	Acrolein	0.5	1	0.5	0.00671	U	~		0.136	U	0.00916	U	0.00979	U	0.00656	U	~		0.00812	U	~		~		0.00664	U	0.00643	U	
107-13-1	Acrylonitrile	0.5	3	0.9	0.00224	U	~		0.0454	U	0.00305	U	0.00326	U	0.00219	U	~		0.00271	U	~		~		0.00221	U	0.00214	U	
71-43-2	Benzene	0.005	5	2	0.00112	U	~		0.0227	U	0.0969		0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
108-86-1	Bromobenzene	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
74-97-5	Bromochloromethane	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
75-27-4	Bromodichloromethane	0.005	3	1	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
75-25-2	Bromoform	0.03	280	81	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
74-83-9	Bromomethane	0.04	59	25	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
75-15-0	Carbon disulfide	6	110000	7800	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
56-23-5	Carbon Tetrachloride	0.005	2	0.6	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
108-90-7	Chlorobenzene	0.6	7400	510	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
75-00-3	Chloroethane	NA	1100	220	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
67-66-3	Chloroform	0.4	2	0.6	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
74-87-3	Chloromethane	NA	12	4	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
156-59-4	cis-1,2-Dichloroethene	0.3	560	230	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
10061-01-5	cis-1,3-Dichloropropene	0.0025	3.5	1	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
124-48-1	Dibromochloromethane	0.005	8	3	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
74-95-3	Dibromomethane	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
75-71-8	Dichlorodifluoromethane	39	230000	490	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
100-41-4	Ethylbenzene	13	110000	7800	0.00112	U	~		0.0512	D	0.00194	J	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
87-68-3	Hexachlorobutadiene	0.9	25	6	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U	
98-82-8	Isopropylbenzene	NA	NA	NA	0.00180	J	~		1.24	D	0.0844		0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00985		0.00107	U	
108-38-3/106-42-3	m,p-Xylenes	9.5	85000	6000	0.00224	U	~		0.161	D	0.0115		0.00326	U	0.00219	U	~		0.00271	U	~		~		0.00221	U	0.00214	U	
75-09-2	Methylene Chloride	0.01	97	34	0.00112	U	~		0.0639	D	0.00153	U	0.00163	U	0.00423	B	~		0.00135	U	~		~		0.00111	U	0.00107	U	

Table 2
Waste Characterization Soil Sample Results Summary
May 13, 2015 (WC-1 through WC-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1500778						Result		Q		Result		Q		Result		Q		Result		Q		Result		Q		Result		Q		Result		Q		Result		Q	
Lab: Accredited Analytical Resources LLC						1500778-01		1500778-01RE1		1500778-02		1500778-03		1500778-04		1500778-05		1500778-05RE1		1500778-06		1500778-07		1500778-08		1500778-09		1500778-10									
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street						WC-1		WC-1		WC-2		WC-3		WC-4		WC-5		WC-5		WC-6		WC-7		WC-8		WC-9		WC-10									
CAS#	Compound	IPTGW	NJ NRDCSRS	NJ RDCSRS	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q	05/13/15	Q					
104-51-8	n-Butyl Benzene	NA	NA	NA	0.00112	U	~		1.43	D	0.00864		0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00148	J	~		3.18	D	0.105		0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00170	J	0.00107	U									
95-47-6	o-Xylene	9.5	85000	6000	0.00224	U	~		0.0454	U	0.00305	U	0.00326	U	0.00219	U	~		0.00271	U	~		~		0.00221	U	0.00214	U									
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00112	U	~		0.0365	JD	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
135-98-8	sec-Butylbenzene	NA	NA	NA	0.00112	U	~		0.780	D	0.0228		0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00227		0.00107	U									
100-42-5	Styrene	3	260	90	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
98-06-6	tert-Butylbenzene	NA	NA	NA	0.00112	U	~		0.0465	D	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
127-18-4	Tetrachloroethene	0.005	5	2	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
108-88-3	Toluene	7	91000	6300	0.00112	U	~		0.0240	JD	0.00278	J	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
156-60-5	trans-1,2-Dichloroethene	0.6	720	300	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
10061-02-6	trans-1,3-Dichloropropene	0.0025	3.5	1	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
79-01-6	Trichloroethene	0.01	20	7	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
75-69-4	Trichlorofluoromethane	34	340000	23000	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
108-05-4	Vinyl acetate	NA	NA	NA	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
75-01-4	Vinyl chloride	0.005	2	0.7	0.00112	U	~		0.0227	U	0.00153	U	0.00163	U	0.00109	U	~		0.00135	U	~		~		0.00111	U	0.00107	U									
Wet Chemistry (%)																																					
Percent Solids		NA	NA	NA	86.0		~		88.2		72.8		85.1		88.0		~		88.0		90.2		88.0		85.3		83.3										
Wet Chemistry ([blank])																																					
Free Liquid		NA	NA	NA	1.00	U	~		1.00	U	1.00	U	1.00	U	1.00	U	~		1.00	U	~		~		~		~										
Wet Chemistry (°F)																																					
Flashpoint		NA	NA	NA	~		~		~		~		~		~		~		~		~		~		>200	>200	~		~								
Wet Chemistry (mg/kg)																																					
Cyanide (reactive)		NA	NA	NA	~		~		~		~		~		~		~		~		0.222	U	0.227	U	~		~		~								
Cyanide (total)		20	23000	1600	2.33		~		1.13	U	1.37	U	1.18	U	1.14	U	~		1.14	U	~		~		1.17	U	1.20	U									
Sulfide (reactive)		NA	NA	NA	~		~		~		~		~		~		~		~		22.2	U	22.7	U	~		~		~								
Wet Chemistry (pH Units)																																					
pH		NA	NA	NA	~		~		~		~		~		~		~		~		7.91		7.97		~		~										

Notes:
 IPTGW = Impact to Ground Water Soil Screening Level (Table 1) Nov. 2013
 NJ NRDCSRS = NJ Non-Residential Direct Contact Soil Remediation Standards (Table 1B)(May 2012)
 NJ RDCSRS = NJ Residential Direct Contact Soil Remediation Standards (Table 1A)(May 2012)
RED = exceeds IPTGW
Highlighted yellow = exceeds NJ NRDCSRS
Underlined = exceeds NJ RDCSRS
 ~ = compound was not analyzed
 NA = no applicable standard
Bold = detected compounds
 mg/kg = miligram per kilogram
 Q = Qualifier

Qualifiers:
 E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank
 D - Indicates result is based on a dilution
 H - Alternate peak selection upon analytical review
 J - Indicates estimated value for TICs and all results when detected below the RL
 U - Indicates compound analyzed for but not detected

Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
1	8/20/2015	JSL	AS139R	17	1136585	700000285704	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.54	
2	8/20/2015	JSL	AR173E	13	1136586	700000285719	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.87	
3	8/20/2015	JSL	AR476R	15	1136581	700000285749	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.32	
4	8/20/2015	JSL	AR930F	10	1136578	700000285765	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.54	
5	8/20/2015	JSL	AS140R	18	1136577	700000285817	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.96	
6	8/20/2015	VEGA	AS922A	2	1136588	700000285824	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.01	
7	8/20/2015	JSL	AR591H	9	1136582	700000285889	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.37	
8	8/20/2015	JSL	AR765C	1	1136575	700000285915	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.78	
9	8/20/2015	JSL	AS139R	17	1136584	700000285988	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.40	
10	8/20/2015	JSL	AR173E	13	1136587	700000286011	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.98	
11	8/20/2015	JSL	AR476R	15	1136580	700000286015	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.93	
12	8/20/2015	JSL	AR930F	10	1136579	700000286057	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.16	
13	8/20/2015	JSL	AS140R	18	1136576	700000286062	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.56	
14	8/20/2015	VEGA	AS922A	2	1136589	700000286081	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.61	
15	8/20/2015	JSL	AR765C	1	1136574	700000286144	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.06	
16	8/21/2015	Shirley	AR922F	30	1180964	700000286319	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.81	
17	8/21/2015	Shirley	AS116B	12	1180963	700000286322	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.68	
18	8/21/2015	DI	AR713H	10	1180962	700000286488	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.63	
19	8/21/2015	Shirley	AS116B	12	1180960	700000286525	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.61	
20	8/21/2015	Shirley	AR922F	30	1180961	700000286549	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.01	
21	8/21/2015	Shirley	AS261B	36	1180959	700000286695	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.64	
22	8/21/2015	Shirley	AS810V	10	1180955	700000286782	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.14	
23	8/21/2015	Shirley	AS116B	12	1118690	700000286800	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.65	
24	8/21/2015	DI	AR804C	8	1118689	700000286831	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.93	
25	8/21/2015	Shirley	AR922F	30	1180956	700000286842	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.03	
26	8/21/2015	Shirley	AS352F	24	1180957	700000286847	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.18	
27	8/21/2015	Shirley	AP160M	16	1180958	700000286857	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.91	
28	08/24/15	Shirley	AS837B	21	1181041	700000287283	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.98	
29	08/24/15	Shirley	AP752U	14	1181042	700000287324	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.28	
30	08/24/15	Shirley	AS116B	12	1181043	700000287356	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.99	
31	08/24/15	RLS	AR407C	48	1118653	700000287382	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.94	
32	08/24/15	Shirley	AP494Y	4	1181045	700000287384	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.78	
33	08/24/15	Shirley	AS124L	22	1181044	700000287450	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.88	
34	08/24/15	RLS	AS999Z	13	1181046	700000287462	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.05	
35	08/24/15	Shirley	AR922F	30	1181047	700000287469	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.64	
36	08/24/15	RLS	AS193R	38	1181048	700000287508	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.62	
37	08/24/15	Shirley	AS837B	21	1181049	700000287511	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.51	
38	08/24/15	Shirley	AP752U	14	1181050	700000287523	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.58	
39	08/26/15	TMAK	AP969R	3	1181051	700000288535	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.10	
40	08/26/15	TMAK	AM295T	2	1181052	700000288537	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.33	
41	08/26/15	MIDHAUL	AS853C	3	1181066	70D000288542	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.44	
42	08/26/15	MIDHAUL	AS848F	4	1181065	700000288559	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.89	
43	08/26/15	MIDHAUL	AP377P	1	1181064	700000288578	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.44	

Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
44	08/26/15	Gianza	AS689T	6	1181063	700000288650	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.56	
45	08/26/15	GAJ	AS410D	23	1181062	700000288677	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.69	
46	08/26/15	TMAK	AP969R	3	1181061	700000288760	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.89	
47	08/26/15	TMAK	AM295T	2	1181060	700000288766	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.07	
48	08/26/15	MIDHAUL	AS853C	3	1181059	700000288777	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.81	
49	08/26/15	MIDHAUL	AS848F	4	1181058	700000288789	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.14	
50	08/26/15	MIDHAUL	AP377P	1	1181057	700000288829	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.07	
51	08/26/15	Gianza	AS689T	6	1181053	700000288889	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.03	
52	08/26/15	GAJ	AS410D	23	1181054	700000288893	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.14	
53	08/26/15	GAJ	AS832G	28	1181056	700000288984	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.29	
54	08/26/15	TMAK	AP969R	3	1181055	700000288989	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.55	
55	08/26/15	TMAK	AM295T	2	1118655	700000289022	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.28	
56	08/26/15	MIDHAUL	AS853C	3	1118654	700000289025	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.95	
57	08/26/15	MIDHAUL	AS848F	4	1118657	700000289059	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.78	
58	08/28/15	MIDHAUL	AS262T	5	1118652	700000289730	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	37.58	
59	08/28/15	MIDHAUL	AS263T	6	1118651	700000289740	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.17	
60	08/28/15	Manolos	AN421H	1	1118661	700000289746	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.17	
61	08/28/15	Manolos	AK597T	2	1118644	700000289753	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.63	
62	08/28/15	Idrovo	AP440M	3	1118660	700000289758	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.47	
63	08/28/15	MIDHAUL	AS853C	3	1118659	700000289776	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.47	
64	08/28/15	MIDHAUL	AR464G	2	1118645	700000289797	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.21	
65	08/28/15	Manolos	AR207H	7	1118658	700000289799	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.69	
66	08/28/15	MIDHAUL	AS848F	4	1118647	700000289810	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.83	
67	08/28/15	MIDHAUL	AS262T	5	1118646	700000289921	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.99	
68	08/28/15	Manolos	AN421H	1	1118650	700000289953	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.10	
69	08/28/15	Idrovo	AP440M	3	1118648	700000289959	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.31	
70	08/28/15	MIDHAUL	AS263T	6	1118649	700000289972	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.50	
71	08/28/15	MIDHAUL	AS853C	3	1118643	700000289981	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.63	
72	08/28/15	MIDHAUL	AR464G	2	1118641	700000289995	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.81	
73	08/28/15	Manolos	AR207H	7	1118640	700000289998	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.91	
74	08/28/15	MIDHAUL	AS848F	4	1118639	700000290034	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.60	
75	08/28/15	MIDHAUL	AS262T	5	1118634	700000290061	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.77	
76	08/28/15	CF Bros	AR874C	9	1118642	700000290064	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.00	
77	08/28/15	Idrovo	AP440M	3	1118638	700000290089	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.78	
78	08/28/15	Manolos	AN421H	1	1118637	700000290123	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.79	
79	08/28/15	MIDHAUL	AS263T	6	1118635	700000290126	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.33	
80	08/28/15	MIDHAUL	AS853C	3	1118636	700000290130	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.16	
81	08/28/15	CF Bros	***	7	1118633	700000290139	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.82	***License plate number is illegible.
82	08/28/15	Manolos	AR207H	7	1118597	700000290162	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.91	
83	08/29/15	MIDHAUL	AR464G	2	1118632	700000290167	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.89	
84	08/31/15	MIDHAUL	AS262T	5	1118598	700000290608	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.37	
85	08/31/15	MIDHAUL	AS263T	6	1118599	700000290652	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.49	
86	08/31/15	MIDHAUL	AS853C	3	1118601	700000290657	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.69	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
87	08/31/15	MIDHAUL	AP377P	1	1118602	700000290693	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.16	
88	08/31/15	MIDHAUL	AR464G	2	1118603	700000290778	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.47	
89	08/31/15	MIDHAUL	AS262T	5	1118604	700000290823	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.88	
90	08/31/15	MIDHAUL	AS263T	6	1118600	700000290886	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.29	
91	08/31/15	MIDHAUL	AS853C	3	1118610	700000290899	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.17	
92	08/31/15	MIDHAUL	AP377P	1	I 118609	700000290923	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.64	
93	08/31/15	MIDHAUL	AR464G	4	1118605	700000290955	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.45	
94	09/03/15	JDC	AR924W	4	991375	700000292914	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.01	
95	09/03/15	Granda	AP694F	17	1243931	700000292941	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.03	
96	09/03/15	Lescano	AR338C	3	990903	700000292942	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.67	
97	09/03/15	MCB	AS687P	8	939023	700000292967	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.35	
98	09/03/15	JDC	AS710D	7	939022	700000293012	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.45	
99	09/03/15	MCB	AS171C	7	1243963	700000293032	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.50	
100	09/03/15	JDC	AS813M	8	939019	700000293041	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.66	
101	09/03/15	JDC	AS709D	6	939385	700000293078	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	24.24	
102	09/03/15	JDC	AR924W	4	939021	700000293194	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.10	
103	09/03/15	Granda	AP694F	17	1243937	700000293270	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.20	
104	09/03/15	Lescano	AR338C	3	990904	700000293312	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.20	
105	09/03/15	JDC	AS710D	7	1118620	700000293320	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.16	
106	09/03/15	MCB	AS687P	7	1118621	700000293345	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.10	
107	09/03/15	JDC	AS813M	8	1243887	700000293351	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.80	
108	09/03/15	MCB	AS687P	8	1118619	700000293353	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.31	
109	09/03/15	JDC	AS709D	6	939386	700000293377	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.20	
110	09/03/15	JDC	AR924W	4	939029	700000293498	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.35	
111	09/03/15	Granda	AP694F	17	1243943	700000293572	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.63	
112	09/03/15	Lescano	AR338C	3	990902	700000293580	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.43	
113	09/03/15	JDC	AS710D	7	939018	100000293582	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.01	
114	09/03/15	MCB	AS171C	7	1243970	700000293588	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.54	
115	09/03/15	MCB	AS687P	8	1243956	700000293589	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.92	
116	09/03/15	Castillo	AR964F	6	1243842	700000293616	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.98	
117	09/03/15	JDC	AS709D	6	939387	700000293618	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.34	
118	09/04/15	Vega	AS922A	2	1136759	700000293822	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.52	
119	09/04/15	JSL	AR173E	13	1136758	700000293852	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.38	
120	09/04/15	JSL	AR591H	9	1136752	700000293893	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.21	
121	09/04/15	JSL	AR765C	1	1136755	700000293928	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.38	
122	09/04/15	MIDHAUL	AS853C	3	1118829	700000293939	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.55	
123	09/04/15	JSL	AP196G	19	1136757	700000293965	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.11	
124	09/04/15	JSL	AS140R	18	1136756	700000294021	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	21.79	
125	09/04/15	JSL	AR591H	9	1136751	700000294141	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.04	
126	09/04/15	JSL	AR173E	13	1136754	700000294169	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.96	
127	09/09/15	Shirley	AS837B	21	1244463	700000295447	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.70	
128	09/09/15	Shirley	AS261B	36	1244452	700000295483	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.54	
129	09/09/15	Shirley	AS124L	22	1244453	700000295493	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.76	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
130	09/09/15	Shirley	AP494Y	4	1244454	700000295520	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.45	
131	09/09/15	Shirley	AS837B	21	1244455	700000295669	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.06	
132	09/09/15	Shirley	AS261B	36	1244456	700000295708	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.20	
133	09/09/15	Shirley	AS124L	22	1244457	700000295743	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.46	
134	09/09/15	Shirley	AP494Y	4	1244458	700000295746	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.26	
135	09/09/15	Shirley	AS837B	21	1244459	700000295882	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.83	
136	09/09/15	Shirley	AS261B	36	1244460	700000295901	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.20	
137	09/21/15	JSL	AS476R	15	1136896	700000301313	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.73	
138	09/21/15	JSL	AP196G	19	1136897	700000301327	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.68	
139	09/21/15	JSL	AS140R	18	1136898	700000301339	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.91	
140	09/21/15	JSL	AS139R	17	1136902	700000301356	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.38	
141	09/22/15	CV	AS402B	52	1131643	700000302004	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.93	
142	09/22/15	CV	AN317V	486	1075961	700000302026	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.99	
143	09/22/15	CV	AN319V	45	1076053	700000302082	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.93	
144	09/22/15	CV	AS202C	55	1244049	700000302113	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.56	
145	09/22/15	CV	AS653U	25	956643	700000302134	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.33	
146	09/23/15	JSL	AS139R	17	1118608	700000302651	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.23	
147	09/23/15	JSL	AR765C	1	1118606	700000302668	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.06	
148	09/23/15	JSL	AP196G	19	1118607	700000302669	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.07	
149	09/23/15	JSL	AR591H	9	1118611	700000302684	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.81	
150	09/23/15	JSL	AR930F	10	1118612	700000302712	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.80	
151	09/24/15	JSL	AP196G	19	1118622	700000303173	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.59	
152	09/24/15	JSL	AR765C	1	1118613	700000303215	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.61	
153	09/24/15	JSL	AR591H	9	1118614	700000303220	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.70	
154	09/24/15	JSL	AR930F	10	1118617	700000303223	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.22	
155	09/24/15	JSL	AR591H	9	1118615	700000303405	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.34	
156	09/28/15	Shirley	***	8	1244660	700000304235	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.12	***License plate number is illegible.
157	09/28/15	Shirley	AS122L	26	1244669	700000304241	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.49	
158	09/28/15	Shirley	AP752U	14	1244668	700000304254	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.87	
159	09/28/15	Shirley	***	6	1244667	700000304264	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.11	***License plate number is illegible.
160	09/28/15	Shirley	AP161M	2	1244661	700000304273	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.34	
161	09/28/15	RLS	AS252C	7	1244662	700000304316	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.19	
162	09/29/15	CV	AN392P	57	1131656	700000304906	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.71	
163	09/29/15	CV	AS402B	52	1131637	700000304925	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.03	
164	09/29/15	CV	AS202C	55	1244050	700000304953	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.72	
165	10/06/15	DI	AP444Z	7	936880	700000307726	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.70	
166	10/06/15	DI	AS620C	12	936825	700000307736	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.10	
167	10/06/15	DI	AS621C	13	1243739	700000307754	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.42	
168	10/07/15	JDC	AS709D	6	939422	700000308103	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.05	
169	10/07/15	JSL	AS476R	15	1137080	700000308124	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.25	
170	10/07/15	JSL	AS140R	18	1137083	700000308136	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.06	
171	10/07/15	JDC	AS813M	8	1243885	700000308152	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.94	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
172	10/07/15	JSL	AR173E	13	1137084	700000308171	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.27	
173	10/07/15	JDC	AS710D	7	939011	700000308211	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.26	
174	10/07/15	JSL	AS476R	15	1244461	700000308349	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.34	
175	10/07/15	JSL	AS140R	18	1137082	700000308368	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.37	
176	10/07/15	JSL	AR173E	13	1137085	700000308442	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.33	
177	10/08/15	JSL	AR765C	1	1243778	700000308746	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.64	
178	10/08/15	JSL	AS476R	15	1243775	700000308752	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.93	
179	10/08/15	JSL	AR173E	13	1243777	700000308780	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.57	
180	10/08/15	JSL	AR930F	10	1243769	700000308783	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.45	
181	10/08/15	JSL	AS140R	18	1243770	700000308806	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.12	
182	10/08/15	JSL	AS476R	15	1243774	700000309082	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.83	
183	10/08/15	JSL	AR173E	13	1243773	700000309134	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.91	
184	10/08/15	JSL	AS140R	18	1243771	700000309135	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.77	
185	10/08/15	JSL	AR930F	10	1243772	700000309145	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.75	
186	10/08/15	JSL	AR765C	1	1243779	700000309171	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.92	
187	10/09/15	Shirley	AP160M	16	1244857	700000309555	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.61	
188	10/09/15	Shirley	AS122L	26	1244855	700000309563	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.70	
189	10/09/15	Shirley	AP161M	2	1244856	700000309605	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.92	
190	10/09/15	Shirley	AP752U	14	1244858	700000309692	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.24	
191	10/09/15	Shirley	AP160M	16	1244859	700000309811	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.13	
192	10/09/15	Shirley	AS122L	26	1244862	700000309843	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.43	
193	10/09/15	Shirley	AP161M	2	1244861	700000309846	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.49	
194	10/09/15	Shirley	AP752U	14	1244860	700000309969	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	38.69	
195	10/12/15	Mendez	AP256H	29	1135727	700000310276	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.16	
196	10/12/15	Mendez	AN556Y	91	1135725	700000310294	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.00	
197	10/12/15	Mendez	AL337N	83	1135726	700000310365	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.23	
198	10/12/15	Mendez	AP865P	62	1135724	700000310366	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.56	
199	10/12/15	Mendez	AP304X	30	1134460	700000310490	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.96	
200	10/12/15	Mendez	AP256H	29	1135728	700000310510	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.68	
201	10/12/15	Mendez	AN556Y	91	1135729	700000310525	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.31	
202	10/12/15	Mendez	AP865P	62	1135730	700000310546	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.41	
203	10/12/15	Mendez	AL337N	83	1135743	700000310568	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.27	
204	10/12/15	Mendez	AP304X	30	1134457	700000310660	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.14	
205	10/12/15	Mendez	AP256H	29	1135742	700000310677	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.71	
206	10/12/15	Mendez	AN556Y	91	1135741	700000310698	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.55	
207	10/12/15	Mendez	AP865P	62	1135731	700000310712	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.72	
208	10/12/15	Mendez	AL337N	83	1135732	700000310733	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.90	
209	10/13/15	Granda	AS647U	27	939427	700000310936	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.92	
210	10/13/15	JDC	AS709D	6	939426	700000311023	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.24	
211	10/13/15	MCB	AP880S	5	939429	700000311036	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.03	
212	10/13/15	Granda	AP694F	17	939430	700000311061	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.83	
213	10/13/15	MCB	AS688P	9	939428	700000311064	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.88	
214	10/13/15	JDC	AS813M	8	939431	700000311136	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.49	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
215	10/13/15	JDC	AS710D	7	939432	700000311220	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.50	
216	10/13/15	Granda	AS647U	27	939433	700000311240	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.12	
217	10/13/15	MCB	AP322V	3	939434	700000311319	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.44	
218	10/13/15	JDC	AS709D	6	939419	700000311326	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.71	
219	10/13/15	MCB	AP880S	5	939435	700000311342	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.27	
220	10/13/15	Granda	AP694F	17	939436	700000311366	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.94	
221	10/13/15	MCB	AS688P	9	939437	700000311385	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.17	
222	10/13/15	JDC	AS813M	8	939490	700000311473	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.29	
223	10/13/15	JDC	AS710D	7	939009	700000311496	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.68	
224	10/13/15	Granda	AP694F	27	939438	700000311516	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.74	
225	10/13/15	JDC	AS709D	6	939418	700000311547	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.68	
226	10/13/15	MCB	AP880S	5	939439	700000311548	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.20	
227	10/13/15	Granda	AP694F	17	939440	700000311561	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	37.72	
228	10/13/15	MCB	AS688P	9	939441	700000311562	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.85	
229	10/14/15	DI	AR771G	19	936733	700000311737	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.76	
230	10/14/15	DI	AS838R	15	936878	700000311747	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.14	
231	10/14/15	DI	AS811S	19	1118670	700000311764	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.12	
232	10/14/15	DI	AS159M	18	1243866	700000311789	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.85	
233	10/14/15	DI	AP584U	6	1119856	700000311823	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.44	
234	10/14/15	DI	AS129M	17	936764	700000311829	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.36	
235	10/14/15	DI	AS121T	23	1245047	700000311867	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.49	
236	10/14/15	CV	AS702B	52	1131639	700000312075	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.96	
237	10/14/15	DI	AR771G	9	1245288	700000312126	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.14	
238	10/14/15	DI	AS838R	15	936734	700000312130	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.55	
239	10/14/15	DI	AS811S	19	1118672	700000312131	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.36	
240	10/14/15	DI	AS159M	18	1243868	700000312135	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.92	
241	10/14/15	DI	AS129M	17	936763	700000312138	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.13	
242	10/14/15	DI	AP584U	6	1119857	700000312146	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.22	
243	10/14/15	DI	AS121T	23	1245153	700000312164	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.69	
244	10/14/15	DI	AR771G	9	1245287	700000312314	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.25	
245	10/14/15	DI	AS811S	19	1118671	700000312317	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.78	
246	10/14/15	DI	AS838R	15	1245183	700000312325	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.89	
247	10/14/15	DI	AS129M	17	936762	700000312354	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.11	
248	10/14/15	DI	AS159M	18	1243867	700000312357	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.87	
249	10/15/15	JSL	AS476R	15	1245075	700000312592	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.39	
250	10/15/15	JSL	AS140R	18	1245074	700000312598	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.11	
251	10/15/15	HKS	AR993H	1	1245076	700000312600	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.40	
252	10/15/15	JSL	AR173E	13	1245073	700000312614	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.73	
253	10/15/15	H&M	AS809L	74	1245072	70000031263	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.00	
254	10/15/15	JSL	AR930F	10	1247184	700000312634	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.84	
255	10/15/15	JSL	AR765C	1	1247185	700000312835	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.02	
256	10/15/15	JSL	AS476R	15	1247186	700000312915	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.54	
257	10/15/15	JSL	AS140R	18	1247187	700000312929	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.91	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
258	10/15/15	HKS	AR993H	1	1247188	700000312948	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.07	
259	10/15/15	JSL	AR173E	13	939443	700000312976	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.50	
260	10/15/15	JSL	AR930F	10	939442	70000031300 I	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.60	
261	10/15/15	H&M	AS809L	74	1247189	700000313008	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.12	
262	10/16/15	JSL	AS476R	15	1247202	700000313195	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.71	
263	10/16/15	JSL	AS140R	18	1247201	700000313210	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.20	
264	10/16/15	JSL	AR765C	1	1247208	700000313234	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.47	
265	10/16/15	JSL	AS188R	17	1247199	700000313454	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.35	
266	10/16/15	JSL	AR930F	10	1247200	700000313490	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.22	
267	10/16/15	JSL	AS476R	15	J136899	700000313574	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.99	
268	10/16/15	JSL	AS140R	18	1247203	700000313597	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.77	
269	10/16/15	JSL	AR765C	1	1136900	700000313652	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.93	
270	10/22/15	Mendez	AP328G	94	1136242	700000316197	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.63	
271	10/22/15	Mendez	AP298R	13	939444	700000316211	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.09	
272	10/22/15	Mendez	AP806X	32	1118623	700000316234	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.33	
273	10/22/15	Mendez	AP305X	31	1118625	700000316241	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.39	
274	10/22/15	Mendez	AL337N	83	1118624	700000316278	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.09	
275	10/22/15	Mendez	AS521B	56	1118627	700000316298	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.15	
276	10/22/15	Mendez	AN869W	28	1118626	700000316310	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.47	
277	10/22/15	Mendez	AN556M	10	1118628	700000316317	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.57	
278	10/22/15	Mendez	AP279K	27	1118631	700000316341	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.62	
279	10/22/15	Mendez	AP256H	29	1245303	700000316346	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.88	
280	10/22/15	Mendez	AP304X	30	1245302	700000316353	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.04	
281	10/22/15	Mendez	AN719Y	87	1245301	700000316382	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.86	
282	10/22/15	Mendez	AM903C	1	1245295	700000316386	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.50	
283	10/22/15	Mendez	AP865P	62	1245296	700000316397	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.20	
284	10/22/15	Mendez	AP864P	61	1245300	700000316421	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.61	
285	10/22/15	Mendez	AP328G	94	1245297	700000316461	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.05	
286	10/22/15	Mendez	AP846T	36	1245299	700000316488	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.15	
287	10/22/15	Mendez	AP298R	13	805541	700000316502	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.88	
288	10/22/15	Mendez	AN556Y	91	1245298	700000316566	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.31	
289	10/23/15	Granda	AS647U	27	1242381	700000317224	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.08	
290	10/23/15	JDC	AS249V	9	1242399	700000317239	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.67	
291	10/23/15	MCB	AS171C	7	1243964	700000317308	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.73	
292	10/23/15	JDC	AS709D	6	1245373	700000317344	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.34	
293	10/23/15	RJ	AS719L	88	1118629	700000317370	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.89	
294	10/23/15	RJ	AP249P	77	955955	700000317409	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.36	
295	10/23/15	Granda	AS647U	27	1242383	700000317606	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.57	
296	10/23/15	JDC	AS249V	9	1242398	700000317688	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.42	
297	10/23/15	RJ	AP249P	77	955954	700000317720	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.02	
298	10/26/15	CV	AL347A	56	1241019	700000318153	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.58	
299	10/26/15	CV	AS404B	54	1241009	700000318170	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.90	
300	10/26/15	CV	AS402B	52	1131641	700000318204	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.73	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
301	10/26/15	JDC	AS813M	8	939582	700000318352	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.11	
302	10/26/15	CV	AL347A	56	1241018	700000318447	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.23	
303	10/26/15	CV	AS404B	54	1241010	700000318463	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.83	
304	10/26/15	CV	AS402B	52	1245211	700000318465	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.41	
305	10/27/15	DI	AR713H	10	1242736	700000318906	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.40	
306	10/27/15	DI	AS121T	23	1245180	700000318954	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.62	
307	10/27/15	DI	AS287D	14	1245056	700000318956	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.73	
308	10/27/15	DI	AS119T	21	1242740	700000318979	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.59	
309	10/27/15	DI	AP584U	6	1119860	700000318983	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.96	
310	10/27/15	RJ	AS719L	88	1137191	700000319015	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	39.12	
311	10/27/15	RJ	AP249P	77	1137190	700000319029	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	38.02	
312	10/27/15	DI	AR713H	10	1242735	700000319159	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.91	
313	10/27/15	DI	AS121T	23	1245154	700000319175	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.11	
314	10/27/15	DI	AS287D	14	1245055	700000319192	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.19	
315	10/27/15	DI	AS119T	21	1242739	700000319214	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.93	
316	10/27/15	DI	AP584U	6	1119861	700000319220	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.12	
317	10/27/15	RJ	AS719L	88	1137198	700000319354	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.37	
318	10/27/15	RJ	AP249P	77	1137199	700000319373	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.25	
319	10/29/15	DI	AR713H	10	1242734	700000320176	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.62	
320	10/29/15	DI	AR804C	8	1118765	700000320177	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	37.17	
321	10/29/15	DI	AS621C	13	1243735	700000320274	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.27	
322	10/29/15	DI	***	2	1118409	700000320334	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	37.47	***License plate number is illegible.
323	10/29/15	DI	AP444Z	7	1243860	700000320344	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.17	
324	10/29/15	DI	AS119T	21	1241737	700000320391	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.51	
325	10/29/15	DI	AS603C	12	1243727	700000320415	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.45	
326	10/29/15	MIDHAUL	AP377P	1	1081355	700000320420	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.41	
327	10/29/15	DI	AS619C	11	1245067	700000320423	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.29	
328	10/29/15	MIDHAUL	AS848F	4	734265	7G0000320482	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.79	
329	10/30/15	RLS	AS193R	38	1257402	700000320994	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	38.82	
330	10/30/15	Sinai	AS726V	13	1257403	700000321027	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.51	
331	10/30/15	RLS	AP493Y	68	1257401	700000321036	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.38	
332	10/30/15	Sinai	AS942V	11	1257390	700000321073	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.80	
333	10/30/15	RLS	AS193R	38	1257391	700000321241	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.09	
334	10/30/15	Sinai	AS756V	13	1257392	700000321281	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.57	
335	10/30/15	RLS	AP493Y	68	1257393	700000321284	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.28	
336	10/30/15	Sinai	AS942V	11	1257394	700000321287	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.59	
337	10/30/15	Arctic	***	15	1257395	700000321513	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.00	***License plate number is illegible.
338	10/30/15	RLS	AS193R	38	1257396	700000321556	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.73	
339	10/30/15	Sinai	***	33	1257397	700000321575	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.09	***License plate number is illegible.
340	10/30/15	Sinai	AS756V	13	1257398	700000321576	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.53	
341	10/30/15	Shirley	AS352F	24	1257400	700000321595	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.55	
342	10/30/15	Shirley	AP160M	16	1257399	700000321596	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.34	
343	10/30/15	RLS	AP493Y	68	1240931	700000321598	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.86	

Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
344	10/30/15	Sinai	AS942U	11	1240928	700000321601	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.25	
345	10/30/15	Shirley	AP494Y	4	1240929	700000321613	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.03	
346	10/30/15	RLS	AS999Z	13	1240930	700000321629	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.50	
347	11/02/15	JDC	AS709D	6	1245378	700000322130	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.67	
348	11/02/15	Granda	AS647U	27	1242387	700000322178	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.90	
349	11/02/15	MCB	AS171C	7	1243968	700000322186	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.41	
350	11/02/15	DI	AS619C	11	1245059	700000322224	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.61	
351	11/02/15	DI	AP584U	6	1119862	700000322279	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.81	
352	11/02/15	JDC	AS813M	8	939699	700000322289	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.88	
353	11/02/15	TMAK	AS147U	7	954234	700000322319	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	37.40	
354	11/02/15	TMAK	AS553B	5	954233	700000322322	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	38.32	
355	11/02/15	Granda	AS647U	27	1242384	700000322464	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.71	
356	11/02/15	MCB	AS171C	7	1243967	700000322490	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.14	
357	11/02/15	JDC	AP709D	6	1245379	700000322504	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.77	
358	11/02/15	DI	AS619C	11	1245060	700000322550	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.02	
359	11/02/15	DI	AP584U	6	1119863	700000322617	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.92	
360	11/02/15	TMAK	AS147U	7	954232	700000322658	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.55	
361	11/02/15	TMAK	AS553B	5	954231	700000322660	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.49	
362	11/04/15	JDC	AP709D	6	1245381	700000323848	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.32	
363	11/04/15	JDC	AS813M	8	939698	700000323880	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.85	
364	11/04/15	TMAK	AS874T	8	938754	700000324071	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.16	
365	11/04/15	TMAK	AS147U	7	954230	700000324072	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.65	
366	11/04/15	TMAK	AS873T	6	1243923	700000324147	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.93	
367	11/04/15	TMAK	AM295T	2	938749	700000324199	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.39	
368	11/05/15	CV	AS653U	25	956621	700000324444	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.32	
369	11/05/15	CV	AN317V	486	1075968	700000324457	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.75	
370	11/05/15	CV	AS404B	54	1249328	700000324471	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.09	
371	11/05/15	CV	AS403B	53	1075566	700000324482	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	24.91	
372	11/05/15	CV	AL347A	56	1075565	700000324494	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.43	
373	11/06/15	JDC	AS709D	6	1245382	700000325064	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.75	
374	11/06/15	MIDHAUL	AS263T	4	889570	700000325083	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.41	
375	11/06/15	MIDHAUL	AS442U	7	1243698	700000325105	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.95	
376	11/06/15	MIDHAUL	AS262T	5	1243688	700000325136	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.73	
377	11/06/15	MIDHAUL	AS853C	3	1118825	700000325145	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.82	
378	11/06/15	JDC	AS813M	8	939663	700000325151	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.98	
379	11/06/15	MIDHAUL	AS848F	4	734253	700000325209	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.01	
380	11/06/15	MIDHAUL	AP377P	1	1081356	700000325215	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.28	
381	11/06/15	JDC	AS710D	7	939541	700000325219	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.61	
382	11/06/15	JDC	AS709D	6	1245384	700000325284	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.66	
383	11/06/15	MIDHAUL	AS263T	6	889571	700000325309	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.61	
384	11/06/15	MIDHAUL	AS853C	3	1118823	700000325334	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.35	
385	11/06/15	MIDHAUL	AS262T	5	1243687	700000325344	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	37.14	
386	11/06/15	JDC	AS710D	7	939542	700009325394	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.31	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
387	11/09/15	Shirley	AP494Y	4	937701	700000326009	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.84	
388	11/09/15	Shirley	AP494Y	4	937699	700000326202	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.10	
389	11/09/15	Shirley	AP494Y	4	937700	700000326358	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.40	
390	11/10/15	CV	AS404B	54	1249309	700000326767	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.86	
391	11/10/15	CV	AN777U	21	1241036	700000326782	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.90	
392	11/10/15	CV	AN392P	57	1131662	700000326833	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.66	
393	11/10/15	CV	AS408B	53	1075562	700000326852	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.04	
394	11/10/15	CV	AS653U	25	956618	700000326901	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	22.63	
395	11/10/15	CV	AS404B	54	1249310	700000326907	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.66	
396	11/10/15	CV	AN777U	21	1241035	700000326920	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.99	
397	11/10/15	CV	AN392P	57	1131663	700000326996	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.10	
398	11/10/15	CV	AS408B	23	1075561	700000327017	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.72	
399	11/10/15	CV	AS653U	25	956617	700000327038	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.58	
400	11/10/15	CV	AS404B	54	1249311	700000327044	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.39	
401	11/10/15	CV	AN777U	21	1241034	700000327060	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.12	
402	11/11/15	Salazar	AM680T	53	1118630	700000327213	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.73	
403	11/11/15	OTR	AS737R	10	939445	700000327230	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.87	
404	11/11/15	Explorer	AS520T	7	1244663	700000327237	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.98	
405	11/11/15	Salazar	AM680T	53	1244664	700000327382	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.48	
406	11/11/15	OTR	AS737R	10	602382	700000327399	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.73	
407	11/11/15	Explorer	AS520T	7	1244665	700000327412	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.38	
408	11/11/15	Salazar	AM680T	53	1244666	700000327519	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.91	
409	11/11/15	OTR	AS737R	10	602383	700000327555	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.71	
410	11/11/15	Explorer	AS520T	7	939446	700000327569	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.07	
411	11/17/15	Shirley	AS261B	36	937899	700000329693	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.07	
412	11/17/15	Shirley	AS261B	36	937897	700000329846	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.81	
413	01/06/16	JC	AS319F	19	1242275	700000347045	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.34	
414	01/06/16	JC	AS307C	17	944748	700000347049	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.56	
415	01/06/16	JDC	AS813M	8	939657	700000347058	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.41	
416	01/06/16	JDC	AS710D	7	1259652	700000347080	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.35	
417	01/06/16	JC	AS319F	19	1242281	700000347286	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.67	
418	01/06/16	JC	AS307C	17	944749	700000347289	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.81	
419	01/06/16	JDC	AS294V	9	1256456	700000347320	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.65	
420	01/06/16	JDC	AS813M	8	939645	700000347343	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.93	
421	01/07/16	Granda	AR422E	7	1256953	700000347806	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.26	
422	01/07/16	JDC	AS710D	7	1259686	700000347886	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.66	
423	01/07/16	Granda	AR422E	7	784936	700000348081	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.96	
424	01/07/16	JDC	AS710D	7	1259685	700000348466	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.96	
425	01/08/16	JDC	AS813M	8	939647	700000348737	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.01	
426	01/08/16	JDC	AR817R	3	939646	700000348760	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.29	
427	01/11/16	JSL	AP196G	19	1246671	700000349809	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.28	
428	01/11/16	JSL	AR173E	13	1246672	700000349827	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.36	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
429	01/11/16	JSL	AR591H	9	1246674	700000349870	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.82	
430	01/11/16	JSL	AR765C	1	1246677	700000349903	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	24.60	
431	01/11/16	JSL	AP196G	19	1246678	700000350158	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.42	
432	01/11/16	JSL	AR173E	13	1246673	700000350173	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.58	
433	01/11/16	JSL	AR591H	9	1246675	700000350208	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.50	
434	01/12/16	Shirley	AP161M	2	1246041	700000350573	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.51	
435	01/12/16	Shirley	AR922F	30	1246044	700000350611	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.91	
436	01/12/16	Shirley	AP161M	2	1246043	700000350847	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.23	
437	01/12/16	Shirley	AR922F	30	1246045	700000350932	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.28	
438	01/14/16	JSL	AR765C	1	1246676	700000351905	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.96	
439	01/15/16	DI	AS621C	13	1134245	700000352740	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.73	
440	01/15/16	DI	AP608N	5	1119869	700000352805	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.46	
441	01/15/16	DI	AP584U	6	1119865	700000352815	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.91	
442	01/15/16	DI	AS121T	23	1249464	700000352848	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.00	
443	01/15/16	DI	AS811S	19	1233982	700000352890	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.71	
444	01/15/16	DI	AS287S	14	957645	700000352907	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	37.98	
445	05/20/16	Shirley	AS366X	46	1294934	700000408888	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.22	
446	05/20/16	Shirley	AS836B	34	1294933	700000408927	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.58	
447	05/20/16	Shirley	AS810V	10	1233974	700000408933	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.63	
448	05/20/16	Shirley	AS125L	6	1294932	700000408953	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.29	
449	05/20/16	Shirley	AS837B	21	1294931	700000408969	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.96	
450	05/20/16	Shirley	***	26	1294930	700000408989	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.26	***License plate number is illegible.
451	05/20/16	Shirley	AS740V	42	1294929	700000409021	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.46	
452	05/20/16	Shirley	AS859P	20	1294928	700000409033	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.56	
453	05/20/16	Shirley	AP752U	14	1294927	700000409052	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.43	
454	05/20/16	Shirley	AP494Y	4	1294926	700000409072	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.97	
455	05/20/16	Shirley	AP770E	30	1294925	700000409092	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.66	
456	05/20/16	Shirley	AS366X	46	1294923	700000409220	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.95	
457	05/20/16	Shirley	AS836B	34	1294924	700000409238	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.48	
458	05/20/16	Shirley	AS125L	6	1294920	700000409279	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.87	
459	05/20/16	Shirley	AS837B	21	1294919	700000409291	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.69	
460	05/20/16	Shirley	AS810V	10	1294922	700000409296	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.29	
461	05/20/16	Shirley	***	26	1294921	700000409335	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.22	***License plate number is illegible.
462	05/20/16	Shirley	AS740V	42	1294918	700000409342	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.09	
463	05/20/16	Shirley	AP494Y	4	1294915	700000409382	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.58	
464	05/20/16	Shirley	AS859P	20	1294916	700000409387	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.72	
465	05/20/16	Shirley	AP752U	14	1294914	700000409441	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.68	
466	05/20/16	Shirley	AP770E	30	1294917	700000409457	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.79	
467	05/31/16	RLS	AT355A	7	1295046	700000413700	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.90	
468	05/31/16	Shirley	AS124L	22	1295044	700000413713	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.49	
469	05/31/16	Shirley	AS352F	24	1295043	700000413734	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.39	
470	05/31/16	Shirley	AS366X	46	1295042	700000413742	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.76	
471	05/31/16	Shirley	AS810V	10	1295041	700000413776	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.77	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
472	05/31/16	Shirley	AS859P	20	1295040	700000413811	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.14	
473	05/31/16	Shirley	AS838B	40	1295039	700000413860	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.84	
474	05/31/16	Shirley	AP752U	14	1295038	700000413879	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.54	
475	05/31/16	Shirley	AS740V	42	1295037	700000413892	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.81	
476	05/31/16	Shirley	AS836B	34	1295036	700000413925	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.61	
477	05/31/16	Shirley	AS837B	21	1295035	700000413955	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.81	
478	05/31/16	RLS	AT356A	17	1295034	700000413963	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.51	
479	05/31/16	RLS	AP493Y	68	1295033	700000413977	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.88	
480	05/31/16	Shirley	AP494Y	4	1295032	700000414001	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.13	
481	05/31/16	Shirley	AS761B	36	1295031	700000414029	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.70	
482	05/31/16	RLS	AT355A	7	1295030	700000414055	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.43	
483	05/31/16	Shirley	AS352F	24	1295028	700000414084	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.18	
484	05/31/16	Shirley	AS124L	22	1295029	700000414092	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.04	
485	05/31/16	Shirley	AS366X	46	1295027	700000414115	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.02	
486	05/31/16	Shirley	AS810V	10	1295024	700000414128	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.89	
487	05/31/16	Shirley	AS859P	20	1295026	700000414155	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.91	
488	05/31/16	Shirley	AS838B	40	1295025	700000414168	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.74	
489	05/31/16	RLS	AP493Y	68	1295023	700000414202	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.75	
490	06/15/16	Shirley	AT363G	30	1295346	700000424446	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.24	
491	06/15/16	Shirley	AS116B	12	1295344	700000424466	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.37	
492	06/15/16	Shirley	AS859P	20	1295345	700000424469	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	38.31	
493	06/15/16	Shirley	AS352F	24	1295351	700000424488	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.22	
494	06/15/16	RLS	AP493Y	68	1295350	700000424503	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.85	
495	06/15/16	Shirley	AS261B	36	1295348	700000424584	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.82	
496	06/15/16	Shirley	AS838B	40	1295347	700000424589	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.33	
497	06/15/16	Shirley	AS740V	42	1295337	700000424592	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.86	
498	06/15/16	RLS	AS987Z	13	1295342	700000424595	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.75	
499	06/15/16	Shirley	AS811V	8	1295343	700000424599	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.87	
500	06/15/16	Shirley	AS352F	24	1295338	700000424608	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.04	
501	06/15/16	Shirley	AS811V	8	1295349	700000424614	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.27	
502	06/15/16	RLS	AS987Z	13	1295357	700000424628	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.94	
503	06/15/16	Shirley	AS352F	24	1295338	700000424636	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.32	
504	06/15/16	Shirley	AS740V	42	1295356	700000424641	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.41	
505	06/15/16	Shirley	AT363G	30	1295341	700000424644	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.91	
506	06/15/16	Shirley	AS116B	12	1295340	700000424646	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.29	
507	06/15/16	Shirley	AS838B	40	1295354	700000424686	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.24	
508	06/15/16	Shirley	AS837B	21	1295353	700000424698	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.53	
509	06/15/16	RLS	AP207R	28	1295355	700000424706	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.03	
510	06/15/16	Shirley	AP752U	14	1295352	700000424711	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.52	
511	06/15/16	Shirley	AT363G	30	1295021	709000424729	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.15	
512	06/15/16	Shirley	AS352F	24	1295022	700000424740	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.86	
513	06/15/16	Shirley	AS859P	20	1233979	780000425358	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.77	
514	06/23/16	Sinai	AT693F	14	1233975	700000429367	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.96	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
515	06/23/16	Sinai	AS756V	13	1233984	700000429406	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.16	
516	06/23/16	Sinai	***	101	1233976	700000429412	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.97	***License plate number is illegible.
517	06/23/16	JSL	AP196G	19	1233985	700000429423	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.52	
518	06/23/16	JSL	AR173E	13	1233986	700000429429	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	24.74	
519	06/23/16	Sinai	AS428Z	77	1233987	700000429456	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.95	
520	06/23/16	JSL	AR591H	9	1233988	700000429459	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	24.28	
521	06/23/16	Sinai	AS942U	11	1233978	700000429519	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.83	
522	06/23/16	Sinai	AS942U	222	1233977	700000429533	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.66	
523	06/23/16	JSL	AR173E	13	1233989	700000429649	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.52	
524	06/23/16	Sinai	AS428Z	77	1233999	700000429672	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.67	
525	06/23/16	JSL	AR591H	9	1233990	700000429689	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.14	
526	06/23/16	Sinai	AS942U	11	1233991	700000429723	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.74	
527	06/23/16	Sinai	AS505F	222	1233993	700000429751	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	37.20	
528	06/23/16	Sinai	AS428Z	77	1233994	700000429843	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.10	
529	07/13/16	Shirley	AP494Y	4	1295814	700000439863	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.03	
530	07/13/16	Shirley	AS836B	34	1290241	700000439857	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.04	
531	07/13/16	Shirley	AS365Y	50	1290243	700000439884	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.74	
532	07/13/16	Logitech	AS368X	5	1295817	700000439911	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.02	
533	07/13/16	Shirley	AS122L	26	1290242	700000439913	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.60	
534	07/14/16	Shirley	AS369X	3	1290435	700000440630	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.95	
535	07/14/16	Shirley	AS122L	26	1290436	700000440609	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.47	
536	07/14/16	Shirley	AS838B	40	1290437	700000440587	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.77	
537	07/14/16	Shirley	AS261B	36	1290438	700000440507	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.16	
538	07/14/16	Shirley	AS810L	10	1290439	700000440435	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.87	
539	07/14/16	Shirley	AS366X	46	1290440	700000440387	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.27	
540	07/14/16	Shirley	AS368X	5	1290441	700000440389	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.55	
541	07/14/16	Shirley	AS369X	3	1290442	700000440378	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.04	
542	07/14/16	Shirley	AS122L	26	1290443	700000440354	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.03	
543	07/14/16	Shirley	AS838B	40	1290444	700000440269	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.95	
544	07/14/16	Shirley	AS261B	36	1290445	700000440225	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.58	
545	07/14/16	Shirley	AS810L	10	1290446	700000440200	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.24	
546	07/14/16	Shirley	AS366X	46	1290447	700000440799	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.95	
547	07/14/16	Shirley	AS369X	3	1290448	700000440091	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.40	
548	07/14/16	Shirley	AS122L	26	1290429	700000440080	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.33	
549	07/28/16	Shirley	AS838B	40	1290433	700000449394	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.27	
550	07/28/16	Shirley	AS365Y	50	1290432	700000449366	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.55	
551	07/28/16	Shirley	AP494Y	4	1290431	700000449357	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.17	
552	07/28/16	Shirley	AS836B	34	1290430	700000449325	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.14	
553	07/28/16	Shirley	AS261B	36	1291416	700000449312	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.15	
554	07/28/16	Shirley	AS838B	40	1291415	700000449195	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.28	
555	07/28/16	Shirley	AS365X	50	1291414	700000449164	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.10	
556	07/28/16	Shirley	AP494Y	4	1291413	700000449137	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.23	
557	07/28/16	Shirley	AS836B	34	1291412	700000449104	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.32	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
558	07/28/16	Shirley	AS261B	36	1291411	700000449086	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.00	
559	08/01/16	Salazar	AM680T	53	1290434	700000451107	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.69	
560	08/01/16	DJE	AP575P	75	1291417	700000451135	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.19	
561	08/01/16	Uriel	AP259F	6	1233997	700000451166	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.30	
562	08/01/16	JC	AS622A	16	1233995	700000451208	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.76	
563	08/01/16	JC	AS579L	20	1233996	700000451290	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.51	
564	08/01/16	Salazar	AM680T	53	1295815	700000451382	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.80	
565	08/01/16	DJE	AP575P	75	1291419	700000451394	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.37	
566	08/01/16	Uriel	AP259F	6	1291420	700000451401	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.89	
567	08/01/16	JC	AS622A	16	1291418	700000451408	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.55	
568	08/01/16	JC	AS579L	20	1234004	700000451463	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.22	
569	08/03/16	JDC	AS813M	8	1234011	700000453065	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.95	
570	08/03/16	Sinai	AT530E	2	1234005	700000453137	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	36.69	
571	08/03/16	Sinai	AT969F	5	1234006	700000453193	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.14	
572	08/04/16	JC	AS622A	16	1353506	700000453406	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.42	
573	08/04/16	JC	AP610G	14	1353510	700000453435	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.83	
574	08/04/16	JC	AR611G	15	1353504	700000453447	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.45	
575	08/04/16	JDC	AS710D	7	1353507	700000453495	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.56	
576	08/04/16	JC	AS818M	8	1353509	700000453602	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.77	
577	08/04/16	JC	AP610G	14	1353508	700000453664	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.91	
578	08/04/16	JC	AS622A	16	1353513	700000453683	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.35	
579	08/04/16	JC	AR611G	15	1255476	700000453725	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.72	
580	08/04/16	JC	AP610G	14	1255474	700000453854	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.47	
581	08/04/16	JC	AS622A	16	1353514	700000453915	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.12	
582	08/04/16	JC	AR611G	15	1353505	700000453950	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.87	
583	08/04/16	Sinai	AT693F	4	1234008	700000453967	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.11	
584	08/04/16	JDC	AS710D	7	1186788	700000453974	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.36	
585	08/04/16	Sinai	AT530E	2	1234010	700000454015	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.34	
586	08/04/16	Sinai	AS942U	11	1234009	700000454018	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.25	
587	08/04/16	Sinai	AT969F	5	1259041	700000454020	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	34.61	
588	08/05/16	Sinai	AS428Z	77	1288663	700000454597	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.27	
589	08/11/16	Granda	AP422E	7	1234012	700000457611	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.70	
590	08/11/16	Uriel	AR259F	6	1352852	700000457693	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.68	
591	08/11/16	Uriel	AR259F	6	1234013	700000457965	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.28	
592	08/11/16	Amelia	AT490B	86	1234014	700000458266	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.53	
593	08/12/16	JSL	AT885D	11	1234016	700000458463	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.83	
594	08/12/16	JSL	AR173E	13	1302024	700000458483	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.22	
595	08/12/16	JSL	AT885D	11	1234017	700000458740	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.52	
596	08/12/16	JSL	AR173E	13	1234018	700000458788	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.87	
597	09/13/16	Tev	AM714Y	17	1305095	700000477589	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.92	
598	09/13/16	Tev	AP910M	12	1131759	700000477604	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.74	
599	09/13/16	Tev	AR238E	3	1352865	700000477677	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.97	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
600	09/13/16	Tev	AM714Y	17	1352864	700000477932	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.78	
601	09/13/16	Tev	AP910M	12	1131760	700000478000	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.18	
602	09/13/16	Tev	AR238E	3	1352863	700000478008	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.52	
603	09/14/16	Shirley	AS116B	12	1294213	700000479073	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.57	
604	09/14/16	Shirley	AS122L	26	1294212	700000479100	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.54	
605	09/14/16	Shirley	AS857P	20	1295694	700000479146	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.41	
606	09/14/16	Shirley	AS261B	36	1295693	700000479166	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.98	
607	09/14/16	Shirley	AS7HOV	42	1294211	700000479190	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.88	
608	09/15/16	Shirley	AS836B	34	1288968	700000479720	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.69	
609	09/15/16	Shirley	AP494Y	4	1288119	700000479779	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.73	
610	09/15/16	Shirley	AP752U	14	1288784	700000479782	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.65	
611	09/15/16	Shirley	AP356A	17	522285	700000479823	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.72	
612	09/15/16	Shirley	AS836B	34	1288967	700000480129	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.00	
613	09/15/16	Shirley	AP494Y	4	1288120	700000480155	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.66	
614	09/21/16	Shirley	AP161M	2	1295689	700000483734	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.93	
615	09/21/16	Logitech	AS368X	5	1295690	700000483787	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.88	
616	09/21/16	Shirley	AP161M	2	1295691	700000484009	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.19	
617	09/21/16	Logitech	AS368X	5	1295692	700000484038	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.29	
618	09/21/16	Shirley	AP161M	2	1294208	700000484233	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.60	
619	09/21/16	Logitech	AS368X	5	1294209	700000484250	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.74	
620	09/22/16	Shirley	AS859P	20	1294202	700000484755	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.07	
621	09/22/16	Shirley	AP752U	14	1294207	700000484787	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.74	
622	09/22/16	Shirley	AS859P	20	1294203	700000485132	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.31	
623	09/22/16	Shirley	AP752U	14	1294206	700000485140	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.19	
624	09/23/16	MCB	AP880S	5	1294594	700000485695	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.51	
625	09/23/16	MCB	AP322U	3	1294587	700000485743	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.71	
626	09/23/16	MCB	AP880S	5	1294596	700000486146	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.14	
627	09/23/16	MCB	AP322U	3	1294204	700000486163	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.29	
628	09/23/16	MCB	AP880S	5	1294595	700000486555	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	31.99	
629	09/23/16	MCB	AP322U	3	1353607	700000486584	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	32.08	
630	10/04/16	JC	***	10	1301517	700000492747	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.28	***License plate number is illegible.
631	10/04/16	JC	AS401P	23	1301516	700000492741	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.36	
632	10/04/16	JC	AS622A	16	1301514	700000492813	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.76	
633	10/04/16	JC	AS307C	14	1301515	700000492779	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.39	
634	10/12/16	JC	AS368X	5	1301513	700000500044	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.81	
635	10/12/16	Shirley	AS837B	21	1353980	700000499905	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.48	
636	10/12/16	JC	AS368X	5	1301512	700000499805	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.47	
637	10/12/16	Shirley	AS837B	21	1353979	700000500158	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.32	
638	10/27/16	JC	AT353D	23	1301580	700000510917	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.78	
639	10/27/16	JC	AS622A	16	1301579	700000510971	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.92	
640	10/27/16	JC	AS904V	24	1301578	700000510999	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.65	
641	10/28/16	JC	AT862D	28	1301588	700000511908	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.75	

**Table 3
Waste Disposal Tracking Log Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188**

Truck Load	Date	Trucking Company	Plate #	Truck #	Manifest #	Weight Ticket #	Material Type	Disposal Facility	Tons	Comments
642	10/28/16	JC	AS487S	9	1301577	700000511846	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.84	
643	10/28/16	JC	AP395N	11	1301576	700000511911	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.91	
644	10/31/16	JDC	AT712B	3	939197	700000513180	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.52	
645	10/31/16	JDC	AP713B	6	1301589	700000513254	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.37	
646	10/31/16	JDC	AS249V	9	1258538	700000513174	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	24.92	
647	10/31/16	JDC	AS710D	7	1301590	700000512824	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	24.37	
648	10/31/16	JDC	AP116C	10	1258537	700000513141	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.36	
649	11/01/16	CV	AT537B	57	1254025	700000513668	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.86	
650	11/01/16	CV	AN317V	486	1353978	700000513650	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.03	
651	11/01/16	TEV	AT184D	43	1353977	700000513634	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	25.75	
652	11/02/16	Shirley	AS859P	20	1434181	700000514808	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.23	
653	11/02/16	Granda	AP422E	7	1350489	700000542890	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.58	
654	11/03/16	JDC	AT713B	6	800130	700000515758	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.08	
655	11/03/16	JDC	AP712B	8	939186	700000515640	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.25	
656	11/03/16	JDC	AP712B	4	939185	700000515486	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.81	
657	11/03/16	JDC	AT713B	6	800129	700000515463	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	35.87	
658	11/03/16	JDC	AP712B	8	939184	700000515403	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.77	
659	11/03/16	JDC	AP712B	4	939195	700000515780	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.85	
660	11/7/2016	MCB	AS171C	7	1294200	700000517248	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	29.32	
661	11/7/2016	MCB	AS171C	7	939196	700000516941	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	23.17	
662	11/7/2016	MCB	AS688P	9	1294199	700000517266	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	30.80	
663	11/7/2016	MCB	AS688P	9	1294201	700000516974	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	33.23	
664	12/2/2016	Shirley	AS445G	15	1353606	700000533547	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	21.34	
665	12/2/2016	TEV	AS445G	15	1294205	700000533899	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	26.49	
666	12/2/2016	Shirley	***	52	1353605	700000533737	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	27.93	***License plate number is illegible.
667	12/2/2016	Shirley	AS402B	52	1353610	700000533435	Non-Hazardous Petroleum-Contaminated Soil	Clean Earth of Carteret	28.21	

Disposal Facility	Tonnage
Clean Earth of Carteret located in Carteret, New Jersey	21,021.58

Table 4
UST Soil Sample Results Summary
August 27, 2015 (UST-12 and UST-13)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501528					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501528-01		1501528-02		1501528-02RE1	
Client: BRINKERHOFF ENVIRONMENTAL					UST-12		UST-13		UST-13	
Sample Depth (feet below grade surface):					5		5		5	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/27/15		08/27/15		08/27/15	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)										
92-52-4	1,1-Biphenyl	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
95-94-3	1,2,4,5-Tetrachlorobenzene	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
122-66-7	1,2-Diphenylhydrazine	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
58-90-2	2,3,4,6-Tetrachlorophenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0479	J	0.0865	J	0.187	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0365	U	0.0374	U	0.187	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0365	U	0.0374	U	0.187	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.0910	U	0.0933	U	0.466	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0365	U	0.0374	U	0.187	U

Table 4
UST Soil Sample Results Summary
August 27, 2015 (UST-12 and UST-13)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501528					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501528-01		1501528-02		1501528-02RE1	
Client: BRINKERHOFF ENVIRONMENTAL					UST-12		UST-13		UST-13	
Sample Depth (feet below grade surface):					5		5		5	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/27/15		08/27/15		08/27/15	
100-01-6	4-Nitroaniline	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
83-32-9	Acenaphthene	98	100	20	0.194		0.498		0.513	JD
208-96-8	Acenaphthylene	107	100	100	0.180	J	0.234		0.236	JD
98-86-2	Acetophenone	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
120-12-7	Anthracene	1000	100	100	0.505		1.16		1.27	D
1912-24-9	Atrazine	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
103-33-3	Azobenzene	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
100-52-7	Benzaldehyde	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
92-87-5	Benzidine	NA	NA	NA	0.0910	U	0.0933	U	0.466	U
56-55-3	Benzo[a]anthracene	1	1	1	1.58		3.25		3.47	D
50-32-8	Benzo[a]pyrene	22	1	1	1.62		2.99		3.08	D
205-99-2	Benzo[b]fluoranthene	1.7	1	1	1.79		4.30		4.08	D
191-24-2	Benzo[ghi]perylene	1000	100	100	0.422		0.728		0.822	JD
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	1.72		2.61		3.11	D
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0804	J	0.107	J	0.187	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
105-60-2	Caprolactam	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
86-74-8	Carbazole	NA	NA	NA	0.189		0.377		0.356	JD
218-01-9	Chrysene	1	3.9	1	1.64		3.30		3.55	D
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.166	J	0.0689	J	0.187	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.177	J	0.391		0.376	JD

Table 4
UST Soil Sample Results Summary
August 27, 2015 (UST-12 and UST-13)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501528					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501528-01		1501528-02		1501528-02RE1	
Client: BRINKERHOFF ENVIRONMENTAL					UST-12		UST-13		UST-13	
Sample Depth (feet below grade surface):					5		5		5	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/27/15		08/27/15		08/27/15	
132-64-9	Dibenzofuran	210	59	7	0.105	J	0.312		0.326	JD
84-66-2	Diethyl phthalate	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
206-44-0	Fluoranthene	1000	100	100	2.89		5.95	E	6.24	D
86-73-7	Fluorene	386	100	30	0.178	J	0.401		0.423	JD
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0365	U	0.0374	U	0.187	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.435		0.775		0.813	JD
78-59-1	Isophorone	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
91-20-3	Naphthalene	12	100	12	0.0753	J	0.104	J	0.187	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0365	U	0.0374	U	0.187	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0365	U	0.0374	U	0.187	U
85-01-8	Phenanthrene	1000	100	100	1.84		4.95	E	5.68	D
108-95-2	Phenol	0.33	100	0.33	0.0365	U	0.0374	U	0.187	U
129-00-0	Pyrene	1000	100	100	3.70		10.5	E	11.3	D
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)										
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00124	U	0.00138	U	~	
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00124	U	0.00138	U	~	
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00124	U	0.00138	U	~	
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00124	U	0.00138	U	~	
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00124	U	0.00138	U	~	

Table 4
UST Soil Sample Results Summary
August 27, 2015 (UST-12 and UST-13)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501528					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501528-01		1501528-02		1501528-02RE1	
Client: BRINKERHOFF ENVIRONMENTAL					UST-12		UST-13		UST-13	
Sample Depth (feet below grade surface):					5		5		5	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/27/15		08/27/15		08/27/15	
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00124	U	0.00138	U	~	
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00124	U	0.00138	U	~	
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00124	U	0.00138	U	~	
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00124	U	0.00138	U	~	
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00124	U	0.00138	U	~	
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00124	U	0.00138	U	~	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00124	U	0.00138	U	~	
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00124	U	0.00138	U	~	
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00124	U	0.00138	U	~	
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00124	U	0.00138	U	~	
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00124	U	0.00138	U	~	
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00124	U	0.00138	U	~	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00124	U	0.00138	U	~	
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00124	U	0.00138	U	~	
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00124	U	0.00138	U	~	
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00124	U	0.00138	U	~	
78-93-3	2-Butanone	0.12	100	0.12	0.00124	U	0.00138	U	~	
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00124	U	0.00138	U	~	
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00124	U	0.00138	U	~	
591-78-6	2-Hexanone	NA	NA	NA	0.00124	U	0.00138	U	~	
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00124	U	0.00138	U	~	
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00124	U	0.00138	U	~	
67-64-1	Acetone	0.05	100	0.05	0.00124	U	0.00138	U	~	
107-02-8	Acrolein	NA	NA	NA	0.00743	U	0.00826	U	~	
107-13-1	Acrylonitrile	NA	NA	NA	0.00248	U	0.00275	U	~	
71-43-2	Benzene	0.06	4.8	0.06	0.00124	U	0.00138	U	~	

Table 4
UST Soil Sample Results Summary
August 27, 2015 (UST-12 and UST-13)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501528					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501528-01		1501528-02		1501528-02RE1	
Client: BRINKERHOFF ENVIRONMENTAL					UST-12		UST-13		UST-13	
Sample Depth (feet below grade surface):					5		5		5	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/27/15		08/27/15		08/27/15	
108-86-1	Bromobenzene	NA	NA	NA	0.00124	U	0.00138	U	~	
74-97-5	Bromochloromethane	NA	NA	NA	0.00124	U	0.00138	U	~	
75-27-4	Bromodichloromethane	NA	NA	NA	0.00124	U	0.00138	U	~	
75-25-2	Bromoform	NA	NA	NA	0.00124	U	0.00138	U	~	
74-83-9	Bromomethane	NA	NA	NA	0.00124	U	0.00138	U	~	
75-15-0	Carbon disulfide	NA	NA	NA	0.00124	U	0.00138	U	~	
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00124	U	0.00138	U	~	
108-90-7	Chlorobenzene	1.1	100	1.1	0.00124	U	0.00138	U	~	
75-00-3	Chloroethane	NA	NA	NA	0.00124	U	0.00138	U	~	
67-66-3	Chloroform	0.37	49	0.37	0.00124	U	0.00138	U	~	
74-87-3	Chloromethane	NA	NA	NA	0.00124	U	0.00138	U	~	
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00124	U	0.00138	U	~	
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00124	U	0.00138	U	~	
124-48-1	Dibromochloromethane	NA	NA	NA	0.00124	U	0.00138	U	~	
74-95-3	Dibromomethane	NA	NA	NA	0.00124	U	0.00138	U	~	
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00124	U	0.00138	U	~	
100-41-4	Ethylbenzene	1	41	1	0.00124	U	0.00138	U	~	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00124	U	0.00138	U	~	
98-82-8	Isopropylbenzene	NA	NA	NA	0.00124	U	0.00138	U	~	
108-38-3/106-	m,p-Xylenes	0.8	50	0.13	0.00248	U	0.00275	U	~	
75-09-2	Methylene Chloride	0.05	100	0.05	0.00124	U	0.00138	U	~	
104-51-8	n-Butyl Benzene	NA	NA	12	0.00124	U	0.00138	U	~	
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00124	U	0.00138	U	~	
95-47-6	o-Xylene	0.8	50	0.13	0.00248	U	0.00275	U	~	
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00124	U	0.00138	U	~	
135-98-8	sec-Butylbenzene	11	100	11	0.00124	U	0.00138	U	~	

Table 4
UST Soil Sample Results Summary
August 27, 2015 (UST-12 and UST-13)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501528					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501528-01		1501528-02		1501528-02RE1	
Client: BRINKERHOFF ENVIRONMENTAL					UST-12		UST-13		UST-13	
Sample Depth (feet below grade surface):					5		5		5	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/27/15		08/27/15		08/27/15	
100-42-5	Styrene	NA	NA	NA	0.00124	U	0.00138	U	~	
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00124	U	0.00138	U	~	
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00124	U	0.00138	U	~	
108-88-3	Toluene	0.7	100	0.7	0.00124	U	0.00138	U	~	
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00124	U	0.00138	U	~	
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00124	U	0.00138	U	~	
79-01-6	Trichloroethene	0.47	21	0.47	0.00124	U	0.00138	U	~	
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00124	U	0.00138	U	~	
108-05-4	Vinyl acetate	NA	NA	NA	0.00124	U	0.00138	U	~	
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00124	U	0.00138	U	~	
Wet Chemistry (%)										
	Percent Solids	NA	NA	NA	91.2		89.0		~	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)
RED = exceeds NYURU
Highlighted yellow = exceeds NYPGW
Underlined = exceeds NYRRES
 ~ = compound was not analyzed
 NA = no applicable standard
Bold = detected compounds
 mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank
 D - Indicates result is based on a dilution
 H - Alternate peak selection upon analytical review
 J - Indicates estimated value for TICs and all results when detected below the RL
 U - Indicates compound analyzed for but not detected

Table 5
UST Soil Sample Results Summary
September 2, 2015 (UST-14 and UST-15)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501577					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501577-01		1501577-01RE1		1501577-02	
Client: BRINKERHOFF ENVIRONMENTAL					UST-14		UST-14		UST-15	
Sample Depth (feet below grade surface):					5-6		5-6		5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/02/15		09/02/15		09/02/15	
100-01-6	4-Nitroaniline	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
83-32-9	Acenaphthene	98	100	20	0.552		0.565	JD	0.0898	J
208-96-8	Acenaphthylene	107	100	100	0.255		0.282	JD	0.0406	U
120-12-7	Anthracene	1000	100	100	1.56		1.52	D	0.137	J
56-55-3	Benzo[a]anthracene	1	1	1	3.13		3.08	D	0.328	
50-32-8	Benzo[a]pyrene	22	1	1	2.72		2.77	D	0.236	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	4.27		3.59	D	0.248	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.583		0.731	JD	0.0406	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	2.41		2.94	D	0.267	
65-85-0	Benzoic acid	NA	NA	NA	0.0998	U	0.499	U	0.101	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.105	J	0.200	U	0.0406	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
218-01-9	Chrysene	1	3.9	1	3.44		3.35	D	0.397	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.204		0.210	JD	0.0406	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.202		0.286	JD	0.0406	U
132-64-9	Dibenzofuran	210	59	7	0.407		0.427	JD	0.0406	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
206-44-0	Fluoranthene	1000	100	100	8.85	E	7.77	D	0.560	

Table 5
UST Soil Sample Results Summary
September 2, 2015 (UST-14 and UST-15)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501577					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501577-01		1501577-01RE1		1501577-02	
Client: BRINKERHOFF ENVIRONMENTAL					UST-14		UST-14		UST-15	
Sample Depth (feet below grade surface):					5-6		5-6		5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/02/15		09/02/15		09/02/15	
86-73-7	Fluorene	386	100	30	0.506		0.521	JD	0.0768	J
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0400	U	0.200	U	0.0406	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.553		0.723	JD	0.0406	U
78-59-1	Isophorone	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
91-20-3	Naphthalene	12	100	12	0.231		0.240	JD	0.0451	J
98-95-3	Nitrobenzene	NA	NA	NA	0.0400	U	0.200	U	0.0406	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0400	U	0.200	U	0.0406	U
85-01-8	Phenanthrene	1000	100	100	8.35	E	7.44	D	0.591	
108-95-2	Phenol	0.33	100	0.33	0.0400	U	0.200	U	0.0406	U
129-00-0	Pyrene	1000	100	100	11.7	E	10.2	D	0.754	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)										
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00120	U	~		0.0244	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00120	U	~		0.0244	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00120	U	~		0.0244	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00120	U	~		0.0244	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00120	U	~		0.0244	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00120	U	~		0.0244	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00120	U	~		0.0244	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00120	U	~		0.0244	U

Table 5
UST Soil Sample Results Summary
September 2, 2015 (UST-14 and UST-15)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501577					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501577-01		1501577-01RE1		1501577-02	
Client: BRINKERHOFF ENVIRONMENTAL					UST-14		UST-14		UST-15	
Sample Depth (feet below grade surface):					5-6		5-6		5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/02/15		09/02/15		09/02/15	
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00120	U	~		0.0244	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00120	U	~		0.0244	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00120	U	~		0.0320	JD
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00120	U	~		0.0244	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00120	U	~		0.0244	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00120	U	~		0.0244	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00120	U	~		0.0244	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00120	U	~		0.0244	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00120	U	~		0.0244	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00120	U	~		0.0244	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00120	U	~		0.0244	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00120	U	~		0.0244	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00120	U	~		0.0244	U
78-93-3	2-Butanone	0.12	100	0.12	0.00120	U	~		0.0244	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00120	U	~		0.0244	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00120	U	~		0.0244	U
591-78-6	2-Hexanone	NA	NA	NA	0.00120	U	~		0.0244	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00120	U	~		0.0244	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00120	U	~		0.0244	U
67-64-1	Acetone	0.05	100	0.05	0.00189	J	~		0.0244	U
107-02-8	Acrolein	NA	NA	NA	0.00721	U	~		0.146	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00240	U	~		0.0488	U
71-43-2	Benzene	0.06	4.8	0.06	0.00120	U	~		0.139	D
108-86-1	Bromobenzene	NA	NA	NA	0.00120	U	~		0.0244	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00120	U	~		0.0244	U

Table 5
UST Soil Sample Results Summary
September 2, 2015 (UST-14 and UST-15)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501577					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501577-01		1501577-01RE1		1501577-02	
Client: BRINKERHOFF ENVIRONMENTAL					UST-14		UST-14		UST-15	
Sample Depth (feet below grade surface):					5-6		5-6		5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/02/15		09/02/15		09/02/15	
75-27-4	Bromodichloromethane	NA	NA	NA	0.00120	U	~		0.0244	U
75-25-2	Bromoform	NA	NA	NA	0.00120	U	~		0.0244	U
74-83-9	Bromomethane	NA	NA	NA	0.00120	U	~		0.0244	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00120	U	~		0.0244	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00120	U	~		0.0244	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00120	U	~		0.0244	U
75-00-3	Chloroethane	NA	NA	NA	0.00120	U	~		0.0244	U
67-66-3	Chloroform	0.37	49	0.37	0.00120	U	~		0.0244	U
74-87-3	Chloromethane	NA	NA	NA	0.00120	U	~		0.0244	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00120	U	~		0.0244	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00120	U	~		0.0244	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00120	U	~		0.0244	U
74-95-3	Dibromomethane	NA	NA	NA	0.00120	U	~		0.0244	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00120	U	~		0.0244	U
100-41-4	Ethylbenzene	1	41	1	0.00120	U	~		0.0244	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00120	U	~		0.0244	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00120	U	~		0.277	D
108-38-3/106-	m,p-Xylenes	0.8	50	0.13	0.00240	U	~		0.184	D
75-09-2	Methylene Chloride	0.05	100	0.05	0.00171	J	~		0.101	BD
104-51-8	n-Butyl Benzene	NA	NA	12	0.00120	U	~		0.300	D
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00120	U	~		0.474	D
95-47-6	o-Xylene	0.8	50	0.13	0.00240	U	~		0.0488	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00120	U	~		0.0244	U
135-98-8	sec-Butylbenzene	11	100	11	0.00120	U	~		0.305	D
100-42-5	Styrene	NA	NA	NA	0.00120	U	~		0.0244	U

Table 5
UST Soil Sample Results Summary
September 2, 2015 (UST-14 and UST-15)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501577					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					<u>1501577-01</u>		<u>1501577-01RE1</u>		<u>1501577-02</u>	
Client: BRINKERHOFF ENVIRONMENTAL					UST-14		UST-14		UST-15	
Sample Depth (feet below grade surface):					5-6		5-6		5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/02/15		09/02/15		09/02/15	
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00120	U	~		0.0354	JD
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00120	U	~		0.0244	U
108-88-3	Toluene	0.7	100	0.7	0.00120	U	~		0.0327	JD
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00120	U	~		0.0244	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00120	U	~		0.0244	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00120	U	~		0.0244	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00120	U	~		0.0244	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00120	U	~		0.0244	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00120	U	~		0.0244	U
Wet Chemistry (%)										
	Percent Solids	NA	NA	NA	83.2		~		82.0	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

Underlined = exceeds NYRRES

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 6
UST Soil Sample Results Summary
September 28, 2015 (UST-18 and UST-19)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501737					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501737-02		1501737-03	
Client: BRINKERHOFF ENVIRONMENTAL					UST-18		UST-19	
Sample Depth (feet below grade surface):					4-5		4-5	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/28/15		09/28/15	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)								
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0427	U	0.0422	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0427	U	0.0422	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0427	U	0.0422	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0427	U	0.0422	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0427	U	0.0422	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0427	U	0.0422	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0427	U	0.0422	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0427	U	0.0422	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0427	U	0.0422	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0427	U	0.0422	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0427	U	0.0422	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0427	U	0.0422	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0427	U	0.0422	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.110	J	0.0422	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0427	U	0.0422	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0427	U	0.0422	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0427	U	0.0422	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0427	U	0.0422	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.106	U	0.105	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0427	U	0.0422	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0427	U	0.0422	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0427	U	0.0422	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0427	U	0.0422	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0427	U	0.0422	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0427	U	0.0422	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0427	U	0.0422	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0427	U	0.0422	U
83-32-9	Acenaphthene	98	100	20	0.362		0.143	J
208-96-8	Acenaphthylene	107	100	100	0.118	J	0.0962	J
120-12-7	Anthracene	1000	100	100	0.839		0.473	
56-55-3	Benzo[a]anthracene	1	1	1	1.95		1.41	
50-32-8	Benzo[a]pyrene	22	1	1	1.96		1.40	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	2.71		1.63	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.422		0.381	
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	1.80		1.08	
65-85-0	Benzoic acid	NA	NA	NA	0.106	U	0.105	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0427	U	0.0422	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0427	U	0.0422	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0427	U	0.0422	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0427	U	0.0422	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0427	U	0.0422	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0427	U	0.0422	U
218-01-9	Chrysene	1	3.9	1	1.98		1.47	

Table 6
UST Soil Sample Results Summary
September 28, 2015 (UST-18 and UST-19)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501737					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501737-02		1501737-03	
Client: BRINKERHOFF ENVIRONMENTAL					UST-18		UST-19	
Sample Depth (feet below grade surface):					4-5		4-5	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/28/15		09/28/15	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0427	U	0.0612	J
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0427	U	0.0422	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0902	J	0.175	J
132-64-9	Dibenzofuran	210	59	7	0.223		0.0920	J
84-66-2	Diethyl phthalate	NA	NA	NA	0.0427	U	0.0422	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0427	U	0.0422	U
206-44-0	Fluoranthene	1000	100	100	4.53		3.03	
86-73-7	Fluorene	386	100	30	0.371		0.166	J
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0427	U	0.0422	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0427	U	0.0422	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0427	U	0.0422	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0427	U	0.0422	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.477		0.395	
78-59-1	Isophorone	NA	NA	NA	0.0427	U	0.0422	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0427	U	0.0422	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0427	U	0.0422	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0427	U	0.0422	U
91-20-3	Naphthalene	12	100	12	0.202	J	0.0574	J
98-95-3	Nitrobenzene	NA	NA	NA	0.0427	U	0.0422	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0427	U	0.0422	U
85-01-8	Phenanthrene	1000	100	100	3.77		2.03	
108-95-2	Phenol	0.33	100	0.33	0.0427	U	0.0422	U
129-00-0	Pyrene	1000	100	100	5.06		2.77	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)								
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00212	U	0.00140	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00212	U	0.00140	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00212	U	0.00140	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00212	U	0.00140	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00212	U	0.00140	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00212	U	0.00140	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00212	U	0.00140	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00212	U	0.00140	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00212	U	0.00140	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00212	U	0.00140	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00212	U	0.00140	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00212	U	0.00140	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00212	U	0.00140	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00212	U	0.00140	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00212	U	0.00140	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00212	U	0.00140	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00212	U	0.00140	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00212	U	0.00140	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00212	U	0.00140	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00212	U	0.00140	U

Table 6
UST Soil Sample Results Summary
September 28, 2015 (UST-18 and UST-19)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501737					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501737-02		1501737-03	
Client: BRINKERHOFF ENVIRONMENTAL					UST-18		UST-19	
Sample Depth (feet below grade surface):					4-5		4-5	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/28/15		09/28/15	
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00212	U	0.00140	U
78-93-3	2-Butanone	0.12	100	0.12	0.00212	U	0.00140	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00212	U	0.00140	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00212	U	0.00140	U
591-78-6	2-Hexanone	NA	NA	NA	0.00212	U	0.00140	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00212	U	0.00140	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00212	U	0.00140	U
67-64-1	Acetone	0.05	100	0.05	0.00664		0.00349	
107-02-8	Acrolein	NA	NA	NA	0.0127	U	0.00838	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00425	U	0.00279	U
71-43-2	Benzene	0.06	4.8	0.06	0.00212	U	0.00140	U
108-86-1	Bromobenzene	NA	NA	NA	0.00212	U	0.00140	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00212	U	0.00140	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00212	U	0.00140	U
75-25-2	Bromoform	NA	NA	NA	0.00212	U	0.00140	U
74-83-9	Bromomethane	NA	NA	NA	0.00212	U	0.00140	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00212	U	0.00140	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00212	U	0.00140	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00212	U	0.00140	U
75-00-3	Chloroethane	NA	NA	NA	0.00212	U	0.00140	U
67-66-3	Chloroform	0.37	49	0.37	0.00212	U	0.00140	U
74-87-3	Chloromethane	NA	NA	NA	0.00212	U	0.00140	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00212	U	0.00140	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00212	U	0.00140	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00212	U	0.00140	U
74-95-3	Dibromomethane	NA	NA	NA	0.00212	U	0.00140	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00212	U	0.00140	U
100-41-4	Ethylbenzene	1	41	1	0.00212	U	0.00140	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00212	U	0.00140	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00212	U	0.00140	U
108-38-3/106-42-3	m,p-Xylenes	0.8	50	0.13	0.00425	U	0.00279	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.0136	B	0.00965	B
104-51-8	n-Butyl Benzene	NA	NA	12	0.00212	U	0.00140	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00212	U	0.00140	U
95-47-6	o-Xylene	0.8	50	0.13	0.00425	U	0.00279	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00212	U	0.00140	U
135-98-8	sec-Butylbenzene	11	100	11	0.00212	U	0.00140	U
100-42-5	Styrene	NA	NA	NA	0.00212	U	0.00140	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00212	U	0.00140	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00212	U	0.00140	U
108-88-3	Toluene	0.7	100	0.7	0.00212	U	0.00140	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00212	U	0.00140	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00212	U	0.00140	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00212	U	0.00140	U

Table 6
 UST Soil Sample Results Summary
 September 28, 2015 (UST-18 and UST-19)
 255 East 138th Street, Bronx, New York
 Brinkerhoff Project No. 10BR188

Work Order 1501737					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501737-02		1501737-03	
Client: BRINKERHOFF ENVIRONMENTAL					UST-18		UST-19	
Sample Depth (feet below grade surface):					4-5		4-5	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/28/15		09/28/15	
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00212	U	0.00140	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00212	U	0.00140	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00212	U	0.00140	U
Wet Chemistry (%)								
	Percent Solids	NA	NA	NA	78.0		79.0	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

Underlined = exceeds NYRRES

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates

U - Indicates compound analyzed for but not detected

Table 7
Hydraulic Lift Soil Sample Results Summary
September 17, 2015 (Lift-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501678					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501678-01		1501678-01RE1	
Client: BRINKERHOFF ENVIRONMENTAL					Lift-1		Lift-1	
Sample Depth (feet below grade surface):					5-6		5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/17/15		09/17/15	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)								
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0387	U	0.194	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0387	U	0.194	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0387	U	0.194	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0387	U	0.194	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0387	U	0.194	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0387	U	0.194	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0387	U	0.194	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0387	U	0.194	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0387	U	0.194	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0387	U	0.194	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0387	U	0.194	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0387	U	0.194	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0387	U	0.194	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.125	J	0.194	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0387	U	0.194	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0387	U	0.194	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0387	U	0.194	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0387	U	0.194	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.0965	U	0.483	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0387	U	0.194	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0387	U	0.194	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0387	U	0.194	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0387	U	0.194	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0387	U	0.194	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0387	U	0.194	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0387	U	0.194	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0387	U	0.194	U
83-32-9	Acenaphthene	98	100	20	0.258		0.302	JD
208-96-8	Acenaphthylene	107	100	100	0.108	J	0.194	U
120-12-7	Anthracene	1000	100	100	0.721		0.795	JD
56-55-3	Benzo[a]anthracene	1	1	1	2.01		1.98	D
50-32-8	Benzo[a]pyrene	22	1	1	1.88		1.85	D
205-99-2	Benzo[b]fluoranthene	1.7	1	1	2.39		1.51	D
191-24-2	Benzo[ghi]perylene	1000	100	100	0.584		0.696	JD
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	2.58		2.06	D
65-85-0	Benzoic acid	NA	NA	NA	0.0965	U	0.483	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0387	U	0.194	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0387	U	0.194	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0387	U	0.194	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0387	U	0.194	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.172	JB	0.194	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.333		0.194	U
218-01-9	Chrysene	1	3.9	1	2.31		2.12	D
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.233		0.238	JD
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0387	U	0.194	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.193	J	0.335	JD
132-64-9	Dibenzofuran	210	59	7	0.163	J	0.194	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0387	U	0.194	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0387	U	0.194	U

Table 7
Hydraulic Lift Soil Sample Results Summary
September 17, 2015 (Lift-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501678					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501678-01		1501678-01RE1	
Client: BRINKERHOFF ENVIRONMENTAL					Lift-1		Lift-1	
Sample Depth (feet below grade surface):					5-6		5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/17/15		09/17/15	
206-44-0	Fluoranthene	1000	100	100	4.61		4.53	D
86-73-7	Fluorene	386	100	30	0.241		0.316	JD
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0387	U	0.194	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0387	U	0.194	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0387	U	0.194	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0387	U	0.194	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.509		0.752	JD
78-59-1	Isophorone	NA	NA	NA	0.0387	U	0.194	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0387	U	0.194	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0387	U	0.194	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0387	U	0.194	U
91-20-3	Naphthalene	12	100	12	0.134	J	0.194	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0387	U	0.194	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0387	U	0.194	U
85-01-8	Phenanthrene	1000	100	100	3.90		3.87	D
108-95-2	Phenol	0.33	100	0.33	0.0387	U	0.194	U
129-00-0	Pyrene	1000	100	100	8.77	E	3.96	D
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)								
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00116	U	~	
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00116	U	~	
79-34-5	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00116	U	~	
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00116	U	~	
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00116	U	~	
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00116	U	~	
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00116	U	~	
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00116	U	~	
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00116	U	~	
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00116	U	~	
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00116	U	~	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00116	U	~	
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00116	U	~	
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00116	U	~	
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00116	U	~	
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00116	U	~	
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00116	U	~	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00116	U	~	
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00116	U	~	
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00116	U	~	
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00116	U	~	
78-93-3	2-Butanone	0.12	100	0.12	0.00116	U	~	
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00116	U	~	
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00116	U	~	
591-78-6	2-Hexanone	NA	NA	NA	0.00116	U	~	
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00116	U	~	
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00116	U	~	
67-64-1	Acetone	0.05	100	0.05	0.00116	U	~	
107-02-8	Acrolein	NA	NA	NA	0.00698	U	~	
107-13-1	Acrylonitrile	NA	NA	NA	0.00233	U	~	
71-43-2	Benzene	0.06	4.8	0.06	0.00116	U	~	
108-86-1	Bromobenzene	NA	NA	NA	0.00116	U	~	

Table 7
Hydraulic Lift Soil Sample Results Summary
September 17, 2015 (Lift-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501678					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501678-01		1501678-01RE1	
Client: BRINKERHOFF ENVIRONMENTAL					Lift-1		Lift-1	
Sample Depth (feet below grade surface):					5-6		5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/17/15		09/17/15	
74-97-5	Bromochloromethane	NA	NA	NA	0.00116	U	~	
75-27-4	Bromodichloromethane	NA	NA	NA	0.00116	U	~	
75-25-2	Bromoform	NA	NA	NA	0.00116	U	~	
74-83-9	Bromomethane	NA	NA	NA	0.00116	U	~	
75-15-0	Carbon disulfide	NA	NA	NA	0.00116	U	~	
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00116	U	~	
108-90-7	Chlorobenzene	1.1	100	1.1	0.00116	U	~	
75-00-3	Chloroethane	NA	NA	NA	0.00116	U	~	
67-66-3	Chloroform	0.37	49	0.37	0.00116	U	~	
74-87-3	Chloromethane	NA	NA	NA	0.00116	U	~	
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00116	U	~	
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00116	U	~	
124-48-1	Dibromochloromethane	NA	NA	NA	0.00116	U	~	
74-95-3	Dibromomethane	NA	NA	NA	0.00116	U	~	
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00116	U	~	
100-41-4	Ethylbenzene	1	41	1	0.00116	U	~	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00116	U	~	
98-82-8	Isopropylbenzene	NA	NA	NA	0.00116	U	~	
108-38-3/106-	m,p-Xylenes	0.8	50	0.13	0.00233	U	~	
75-09-2	Methylene Chloride	0.05	100	0.05	0.00319	B	~	
104-51-8	n-Butyl Benzene	NA	NA	12	0.00116	U	~	
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00116	U	~	
95-47-6	o-Xylene	0.8	50	0.13	0.00233	U	~	
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00116	U	~	
135-98-8	sec-Butylbenzene	11	100	11	0.00116	U	~	
100-42-5	Styrene	NA	NA	NA	0.00116	U	~	
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00116	U	~	
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00116	U	~	
108-88-3	Toluene	0.7	100	0.7	0.00116	U	~	
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00116	U	~	
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00116	U	~	
79-01-6	Trichloroethene	0.47	21	0.47	0.00116	U	~	
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00116	U	~	
108-05-4	Vinyl acetate	NA	NA	NA	0.00116	U	~	
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00116	U	~	
Wet Chemistry (%)								
	Percent Solids	NA	NA	NA	86.0		~	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
RED = exceeds NYURU
Highlighted yellow = exceeds NYPGW
Underlined = exceeds NYRRES
 ~ = compound was not analyzed
 NA = no applicable standard
Bold = detected compounds
 mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank
 D - Indicates result is based on a dilution
 H - Alternate peak selection upon analytical review
 J - Indicates estimated value for TICs and all results when detected below the RL
 U - Indicates compound analyzed for but not detected

Table 8
Hydraulic Lift Soil Sample Results Summary
September 28, 2015 (Lift-2)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501737					Result	Q
Lab: Accredited Analytical Resources LLC					1501737-01	
Client: BRINKERHOFF ENVIRONMENTAL					Lift-2	
Sample Depth (feet below grade surface):					5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/28/15	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0410	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0410	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0410	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0410	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0410	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0410	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0410	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0410	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0410	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0410	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0410	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0410	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0410	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.121	J
95-48-7	2-Methylphenol	0.33	100	0.33	0.0410	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0410	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0410	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0410	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.102	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0410	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0410	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0410	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0410	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0410	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0410	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0410	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0410	U
83-32-9	Acenaphthene	98	100	20	0.0419	J
208-96-8	Acenaphthylene	107	100	100	0.0410	U
120-12-7	Anthracene	1000	100	100	0.0410	U
56-55-3	Benzo[a]anthracene	1	1	1	0.417	
50-32-8	Benzo[a]pyrene	22	1	1	0.389	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.493	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0813	J
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.323	
65-85-0	Benzoic acid	NA	NA	NA	0.102	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0410	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0410	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0410	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0410	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0410	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0410	U
218-01-9	Chrysene	1	3.9	1	0.259	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0410	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0410	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0410	U
132-64-9	Dibenzofuran	210	59	7	0.0410	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0410	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0410	U
206-44-0	Fluoranthene	1000	100	100	0.616	
86-73-7	Fluorene	386	100	30	0.0410	U

Table 8
Hydraulic Lift Soil Sample Results Summary
September 28, 2015 (Lift-2)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501737					Result	Q
Lab: Accredited Analytical Resources LLC					1501737-01	
Client: BRINKERHOFF ENVIRONMENTAL					Lift-2	
Sample Depth (feet below grade surface):					5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/28/15	
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0410	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0410	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0410	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0410	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0698	J
78-59-1	Isophorone	NA	NA	NA	0.0410	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0410	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0410	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0410	U
91-20-3	Naphthalene	12	100	12	0.0739	J
98-95-3	Nitrobenzene	NA	NA	NA	0.0410	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0410	U
85-01-8	Phenanthrene	1000	100	100	0.774	
108-95-2	Phenol	0.33	100	0.33	0.0410	U
129-00-0	Pyrene	1000	100	100	1.43	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00123	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00123	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00123	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00123	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00123	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00123	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00123	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00123	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00123	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00123	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.205	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00123	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00123	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00123	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00123	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00123	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.0875	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00123	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00123	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00123	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00123	U
78-93-3	2-Butanone	0.12	100	0.12	0.00123	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00123	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00123	U
591-78-6	2-Hexanone	NA	NA	NA	0.00123	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00123	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00123	U
67-64-1	Acetone	0.05	100	0.05	0.0421	
107-02-8	Acrolein	NA	NA	NA	0.00739	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00246	U
71-43-2	Benzene	0.06	4.8	0.06	0.00123	U
108-86-1	Bromobenzene	NA	NA	NA	0.00123	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00123	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00123	U
75-25-2	Bromoform	NA	NA	NA	0.00123	U
74-83-9	Bromomethane	NA	NA	NA	0.00123	U

Table 8
 Hydraulic Lift Soil Sample Results Summary
 September 28, 2015 (Lift-2)
 255 East 138th Street, Bronx, New York
 Brinkerhoff Project No. 10BR188

Work Order 1501737					Result	Q
Lab: Accredited Analytical Resources LLC					1501737-01	
Client: BRINKERHOFF ENVIRONMENTAL					Lift-2	
Sample Depth (feet below grade surface):					5-6	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/28/15	
75-15-0	Carbon disulfide	NA	NA	NA	0.00123	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00123	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00123	U
75-00-3	Chloroethane	NA	NA	NA	0.00123	U
67-66-3	Chloroform	0.37	49	0.37	0.00123	U
74-87-3	Chloromethane	NA	NA	NA	0.00123	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00123	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00123	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00123	U
74-95-3	Dibromomethane	NA	NA	NA	0.00123	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00123	U
100-41-4	Ethylbenzene	1	41	1	0.0216	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00123	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.0142	
108-38-3/106-42-3	m,p-Xylenes	0.8	50	0.13	0.114	
75-09-2	Methylene Chloride	0.05	100	0.05	0.00454	B
104-51-8	n-Butyl Benzene	NA	NA	12	0.0271	
103-65-1	n-Propyl Benzene	NA	NA	NA	0.0335	
95-47-6	o-Xylene	0.8	50	0.13	0.0740	
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00453	
135-98-8	sec-Butylbenzene	11	100	11	0.00123	U
100-42-5	Styrene	NA	NA	NA	0.00123	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00123	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00123	U
108-88-3	Toluene	0.7	100	0.7	0.0304	
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00123	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00123	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00123	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00123	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00123	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00123	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	81.2	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)
 No compounds were detected at concentrations exceeding the NYURU, NYRRES, or NYPGW

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

- E - Concentration exceeds highest calibration standard
- B - Indicates compound found in associated blank
- D - Indicates result is based on a dilution
- H - Alternate peak selection upon analytical review
- J - Indicates estimated value for TICs and all results when detected below the RL
- U - Indicates compound analyzed for but not detected

Table 9
Endpoint Sample Collection Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No: 10BR188

Sample Name	Date Collected	Sample Location	Sample Depth (feet bgs)	Chemical Analysis
EP-1	10/19/15	Sidewall	15	TAL-TCL
EP-2	10/19/15	Base	15	TAL-TCL
EP-3	10/19/15	Base	15	TAL-TCL
EP-4	10/19/15	Base	15	TAL-TCL
EP-5	10/19/15	Base	15	TAL-TCL
EP-6	10/22/15	Base	15	TAL-TCL
EP-7	10/22/15	Base	15	TAL-TCL
EP-8	10/23/15	Base	15	TAL-TCL
EP-9	10/23/15	Sidewall	10-12	TAL-TCL
EP-9b	11/04/15	Base	15	TAL-TCL
EP-10	10/26/15	Sidewall	10-12	TAL-TCL
EP-11	10/28/15	Base	15	TAL-TCL
EP-12	10/30/15	Base	15	TAL-TCL
EP-13	11/04/15	Base	15	TAL-TCL
EP-14	11/09/15	Base	15	TAL-TCL
EP-15	11/09/15	Base	15	TAL-TCL
EP-16	11/09/15	Base	13	TAL-TCL
EP-17	11/17/15	Base	12-13	TAL-TCL
Cr-1	12/22/15	Base	15	Hex Chrom, Tri Chrom
Cr-2	12/22/15	Base	15	Hex Chrom, Tri Chrom
Cr-3	12/22/15	Base	15	Hex Chrom, Tri Chrom
EP-18	12/23/15	Sidewall	15-18	TAL-TCL, Hex Chrom, Tri Chrom
EP-19	12/28/15	Base	16-18	TAL-TCL, Hex Chrom, Tri Chrom
EP-20	02/10/16	Sidewall	9.5	TAL-TCL, Hex Chrom, Tri Chrom
EP-21	07/21/16	Base	15-18	TAL-TCL, Hex Chrom, Tri Chrom
EP-22	07/28/16	Sidewall	9-10	TAL-TCL, Hex Chrom, Tri Chrom
EP-23	08/01/16	Sidewall	8-9	TAL-TCL, Hex Chrom, Tri Chrom
EP-24	08/24/16	Sidewall	10-11	TAL-TCL, Hex Chrom, Tri Chrom
EP-25	08/24/16	Sidewall	9-10	TAL-TCL, Hex Chrom, Tri Chrom
EP-26	08/31/16	Sidewall	9-10	TAL-TCL, Hex Chrom, Tri Chrom
EP-27	09/06/16	Base	16	TAL-TCL, Hex Chrom, Tri Chrom
EP-28	09/09/16	Sidewall	9-10	TAL-TCL, Hex Chrom, Tri Chrom
EP-29	09/13/16	Base	16	TAL-TCL, Hex Chrom, Tri Chrom
EP-30	09/13/16	Base	16	TAL-TCL, Hex Chrom, Tri Chrom
EP-31	09/16/16	Base	15	TAL-TCL, Hex Chrom, Tri Chrom
EP-32	11/07/16	Base	15-15.5	TAL-TCL, Hex Chrom, Tri Chrom
EP-33	11/07/16	Sidewall	9.5-10	TAL-TCL, Hex Chrom, Tri Chrom
DUP-1	11/07/16	Sidewall	9.5-10	TAL-TCL, Hex Chrom, Tri Chrom
EP-34	12/02/16	Base	3-3.5	TAL-TCL, Hex Chrom, Tri Chrom
EP-35	12/02/16	Base	3-3.5	TAL-TCL, Hex Chrom, Tri Chrom
EP-36	12/02/16	Base	4-4.5	TAL-TCL, Hex Chrom, Tri Chrom
EP-37	12/02/16	Base	5-5.5	TAL-TCL, Hex Chrom, Tri Chrom
EP-38	12/02/16	Base	4-4.5	TAL-TCL, Hex Chrom, Tri Chrom
EP-39	12/02/16	Base	5-5.5	TAL-TCL, Hex Chrom, Tri Chrom
EP-40	12/02/16	Base	6-6.5	TAL-TCL, Hex Chrom, Tri Chrom
DUP-2	12/02/16	Base	6-6.5	TAL-TCL, Hex Chrom, Tri Chrom

Notes:

- 1) feet bgs = Feet below grade surface
- 2) TAL-TCL = Target Analyte List-Target Compound List. The TAL-TCL parameters consist of: volatile organic compounds, semi-volatile organic compounds, metals, pesticides, and polychlorinated biphenyls
- 3) Hex Chrom = Hexavalent Chromium
- 4) Tri Chrom = Trivalent Chromium
- 5) Base = Sample collected at the base of excavation
- 6) Sidewall = Sample collected along the sidewall of excavation

Table 10
Endpoint Sample Results Summary
October 19, 2015 (EP-1 - EP-5)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501878					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501878-01		1501878-02		1501878-03		1501878-04		1501878-05	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-1		EP-2		EP-3		EP-4		EP-5	
Sample Depth (feet below grade surface):					15		15		15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/19/15		10/19/15		10/19/15		10/19/15		10/19/15	
Pesticides & PCBs - EPA Method SW846 8081/8082 (mg/kg)														
72-54-8	4,4'-DDD	14	13	0.0033	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
309-00-2	Aldrin	0.19	0.097	0.005	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0372	U	0.0268	U	0.0210	U	0.0224	U	0.0728	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
319-86-8	delta-BHC	0.25	100	0.04	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
959-98-8	Endosulfan I	102	24	2.4	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
33213-65-9	Endosulfan II	102	24	2.4	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
72-20-8	Endrin	0.06	11	0.014	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00298	U	0.00215	U	0.00168	U	0.00179	U	0.00583	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00148	U	0.00106	U	0.000833	U	0.000889	U	0.00289	U
72-43-5	Methoxychlor	NA	NA	NA	0.0149	U	0.0107	U	0.00841	U	0.00898	U	0.0292	U
8001-35-2	Toxaphene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
Semivolatile Organic Compounds - EPA Method SW846 8270 (mg/kg)														
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U

Table 10
Endpoint Sample Results Summary
October 19, 2015 (EP-1 - EP-5)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501878					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501878-01		1501878-02		1501878-03		1501878-04		1501878-05	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-1		EP-2		EP-3		EP-4		EP-5	
Sample Depth (feet below grade surface):					15		15		15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/19/15		10/19/15		10/19/15		10/19/15		10/19/15	
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.186	U	0.134	U	0.105	U	0.112	U	0.364	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
83-32-9	Acenaphthene	98	100	20	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
208-96-8	Acenaphthylene	107	100	100	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
120-12-7	Anthracene	1000	100	100	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
65-85-0	Benzoic acid	NA	NA	NA	0.186	U	0.134	U	0.105	U	0.112	U	0.364	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U

Table 10
Endpoint Sample Results Summary
October 19, 2015 (EP-1 - EP-5)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501878					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501878-01		1501878-02		1501878-03		1501878-04		1501878-05	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-1		EP-2		EP-3		EP-4		EP-5	
Sample Depth (feet below grade surface):					15		15		15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/19/15		10/19/15		10/19/15		10/19/15		10/19/15	
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0747	U	0.0651	J	0.0539	J	0.0449	U	0.146	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
218-01-9	Chrysene	1	3.9	1	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
132-64-9	Dibenzofuran	210	59	7	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
206-44-0	Fluoranthene	1000	100	100	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
86-73-7	Fluorene	386	100	30	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
78-59-1	Isophorone	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
91-20-3	Naphthalene	12	100	12	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
85-01-8	Phenanthrene	1000	100	100	0.0747	U	0.0537	U	0.0421	J	0.0449	U	0.146	U
108-95-2	Phenol	0.33	100	0.33	0.0747	U	0.0537	U	0.0420	U	0.0449	U	0.146	U
129-00-0	Pyrene	1000	100	100	0.0747	U	0.0537	U	0.0606	J	0.0449	U	0.146	U
Total Metals - EPA Method SW846 6010 (mg/kg)														
7439-97-6	Mercury	0.73	0.81	0.18	0.168	U	0.121	U	0.0947	U	0.101	U	0.329	U
7429-90-5	Aluminum	NA	NA	NA	7420		12200		8550		7630		4070	
7440-36-0	Antimony	NA	NA	NA	8.97	U	6.45	U	5.05	U	5.39	U	17.5	U
7440-38-2	Arsenic	16	16	13	2.58		3.14		1.26	U	2.25		4.39	U
7440-39-3	Barium	820	400	350	57.1		61.6		40.7		27.0	U	94.3	
7440-41-7	Beryllium	47	72	7.2	1.12	U	0.806	U	0.631	U	0.674	U	2.19	U
7440-43-9	Cadmium	7.5	4.3	2.5	1.12	U	0.958		0.631	U	0.674	U	2.19	U
7440-70-2	Calcium	NA	NA	NA	11300		24400		1660		2000		28800	
7440-47-3	Chromium	NA	NA	NA	15.6		20.9		12.4		11.8		11.9	

Table 10
Endpoint Sample Results Summary
October 19, 2015 (EP-1 - EP-5)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501878					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501878-01		1501878-02		1501878-03		1501878-04		1501878-05	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-1		EP-2		EP-3		EP-4		EP-5	
Sample Depth (feet below grade surface):					15		15		15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/19/15		10/19/15		10/19/15		10/19/15		10/19/15	
7440-48-4	Cobalt	NA	NA	NA	11.2	U	11.1		7.57		7.33		21.9	U
7440-50-8	Copper	1720	270	50	16.2		19.5		16.8		19.8		31.5	
7439-89-6	Iron	NA	NA	NA	13300		21500		11500		11500		7500	
7439-92-1	Lead	450	400	63	12.3		17.1		8.40		8.19		19.7	
7439-95-4	Magnesium	NA	NA	NA	6000		15700		4080		3910		10300	
7439-96-5	Manganese	2000	2000	1600	373		835		96.3		101		421	
7440-02-0	Nickel	130	310	30	12.9		17.6		14.6		15.6		17.5	U
9/7/7440	Potassium	NA	NA	NA	1410		2220		1120		975		966	
7782-49-2	Selenium	4	180	3.9	4.48	U	3.23	U	2.53	U	2.70	U	8.77	U
7440-22-4	Silver	8.3	180	2	1.12	U	0.806	U	0.631	U	0.674	U	2.19	U
7440-23-5	Sodium	NA	NA	NA	594		343		173		203		720	
7440-28-0	Thallium	NA	NA	NA	3.36	U	2.42	U	1.89	U	2.02	U	6.58	U
7440-62-2	Vanadium	NA	NA	NA	25.1		32.8		12.8		12.8		21.9	U
7440-66-6	Zinc	2480	10000	109	44.8		65.7		46.2		53.4		26.3	U
Volatile Organic Compounds - EPA Method SW846 8260 (mg/kg)														
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U

Table 10
Endpoint Sample Results Summary
October 19, 2015 (EP-1 - EP-5)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501878					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501878-01		1501878-02		1501878-03		1501878-04		1501878-05	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-1		EP-2		EP-3		EP-4		EP-5	
Sample Depth (feet below grade surface):					15		15		15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/19/15		10/19/15		10/19/15		10/19/15		10/19/15	
78-93-3	2-Butanone	0.12	100	0.12	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
591-78-6	2-Hexanone	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
67-64-1	Acetone	0.05	100	0.05	0.637	B	0.0173	B	0.0144	B	0.0102	B	3.46	B
107-02-8	Acrolein	NA	NA	NA	0.0378	U	0.0220	U	0.0173	U	0.0179	U	0.115	U
107-13-1	Acrylonitrile	NA	NA	NA	0.0126	U	0.00733	U	0.00577	U	0.00596	U	0.0385	U
71-43-2	Benzene	0.06	4.8	0.06	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
108-86-1	Bromobenzene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
75-25-2	Bromoform	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
74-83-9	Bromomethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00630	U	0.00367	U	0.0474		0.00298	U	0.0192	U
75-00-3	Chloroethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
67-66-3	Chloroform	0.37	49	0.37	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
74-87-3	Chloromethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
74-95-3	Dibromomethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
100-41-4	Ethylbenzene	1	41	1	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
108-38-3/106-42-3	m,p-Xylenes	0.8	50	0.13	0.0126	U	0.00733	U	0.00577	U	0.00596	U	0.0385	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.0751	B	0.0249	B	0.0242	B	0.0256	B	0.127	B
104-51-8	n-Butyl Benzene	NA	NA	12	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
95-47-6	o-Xylene	0.8	50	0.13	0.0126	U	0.00733	U	0.00577	U	0.00596	U	0.0385	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
135-98-8	sec-Butylbenzene	11	100	11	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U

Table 10
Endpoint Sample Results Summary
October 19, 2015 (EP-1 - EP-5)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501878					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501878-01		1501878-02		1501878-03		1501878-04		1501878-05	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-1		EP-2		EP-3		EP-4		EP-5	
Sample Depth (feet below grade surface):					15		15		15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/19/15		10/19/15		10/19/15		10/19/15		10/19/15	
100-42-5	Styrene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
108-88-3	Toluene	0.7	100	0.7	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00630	U	0.00367	U	0.00288	U	0.00298	U	0.0192	U
Wet Chemistry (%)														
	Percent Solids	NA	NA	NA	44.6		62.0		79.2		74.2		22.8	
Wet Chemistry (mg/kg)														
	Cyanide (total)	40	27	27	2.24	U	1.61	U	1.26	U	1.35	U	4.39	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)
RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

Highlighted gray = Compound was not detected, but the Method Detection Limit (MDL) was above the NYURU SCOs. According to the laboratory, the elevated Selenium MDLs are due to the high moisture content of the sample matrices

Underlined = exceeds NYRRES

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank
 D - Indicates result is based on a dilution
 H - Alternate peak selection upon analytical review
 J - Indicates estimated value for TICs and all results when detected below the RL
 U - Indicates compound analyzed for but not detected

Table 11
Endpoint Sample Results Summary
October 22 and 23, 2015 (EP-6, EP-7, and EP-8)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501909					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501909-01		1501909-02		1501909-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-6		EP-7		EP-8	
Sample Depth (feet below grade surface):					15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/22/15		10/22/15		10/23/15	
Pesticides & PCBs - EPA Method SW846 8081/8082 (mg/kg)										
72-54-8	4,4'-DDD	14	13	0.0033	0.00277	U	0.00190	U	0.00283	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00277	U	0.00190	U	0.00283	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00277	U	0.00190	U	0.00283	U
309-00-2	Aldrin	0.19	0.097	0.005	0.00138	U	0.000943	U	0.00140	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00138	U	0.000943	U	0.00140	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00138	U	0.000943	U	0.00140	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0346	U	0.0237	U	0.0353	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0346	U	0.0237	U	0.0353	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0346	U	0.0237	U	0.0353	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0346	U	0.0237	U	0.0353	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0346	U	0.0237	U	0.0353	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0346	U	0.0237	U	0.0353	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0346	U	0.0237	U	0.0353	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0346	U	0.0237	U	0.0353	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0346	U	0.0237	U	0.0353	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.00138	U	0.000943	U	0.00140	U
319-86-8	delta-BHC	0.25	100	0.04	0.00138	U	0.000943	U	0.00140	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00277	U	0.00190	U	0.00283	U
959-98-8	Endosulfan I	102	24	2.4	0.00138	U	0.000943	U	0.00140	U
33213-65-9	Endosulfan II	102	24	2.4	0.00277	U	0.00190	U	0.00283	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00277	U	0.00190	U	0.00283	U
72-20-8	Endrin	0.06	11	0.014	0.00277	U	0.00190	U	0.00283	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00277	U	0.00190	U	0.00283	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00277	U	0.00190	U	0.00283	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00138	U	0.000943	U	0.00140	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00138	U	0.000943	U	0.00140	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.00138	U	0.000943	U	0.00140	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00138	U	0.000943	U	0.00140	U
72-43-5	Methoxychlor	NA	NA	NA	0.0139	U	0.00951	U	0.0142	U
8001-35-2	Toxaphene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)										
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0694	U	0.0476	U	0.0709	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0694	U	0.0476	U	0.0709	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0694	U	0.0476	U	0.0709	U

Table 11
Endpoint Sample Results Summary
October 22 and 23, 2015 (EP-6, EP-7, and EP-8)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501909					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501909-01		1501909-02		1501909-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-6		EP-7		EP-8	
Sample Depth (feet below grade surface):					15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/22/15		10/22/15		10/23/15	
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0694	U	0.0476	U	0.0709	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0694	U	0.0476	U	0.0709	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.173	U	0.119	U	0.177	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
83-32-9	Acenaphthene	98	100	20	0.0694	U	0.0476	U	0.0709	U
208-96-8	Acenaphthylene	107	100	100	0.0694	U	0.0476	U	0.0709	U
120-12-7	Anthracene	1000	100	100	0.0694	U	0.0476	U	0.0709	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0694	U	0.0610	J	0.0759	J
50-32-8	Benzo[a]pyrene	22	1	1	0.0694	U	0.0590	J	0.0709	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0694	U	0.0476	U	0.0709	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0694	U	0.0476	U	0.0709	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0694	U	0.0476	U	0.0709	U
65-85-0	Benzoic acid	NA	NA	NA	0.173	U	0.119	U	0.177	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U

Table 11
Endpoint Sample Results Summary
October 22 and 23, 2015 (EP-6, EP-7, and EP-8)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501909					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501909-01		1501909-02		1501909-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-6		EP-7		EP-8	
Sample Depth (feet below grade surface):					15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/22/15		10/22/15		10/23/15	
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
218-01-9	Chrysene	1	3.9	1	0.0694	U	0.0729	J	0.0929	J
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0694	U	0.0476	U	0.0709	U
132-64-9	Dibenzofuran	210	59	7	0.0694	U	0.0476	U	0.0709	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
206-44-0	Fluoranthene	1000	100	100	0.0694	U	0.153	J	0.190	J
86-73-7	Fluorene	386	100	30	0.0694	U	0.0476	U	0.0709	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0694	U	0.0476	U	0.0709	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0694	U	0.0476	U	0.0709	U
78-59-1	Isophorone	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
91-20-3	Naphthalene	12	100	12	0.159	J	0.0729	J	0.0766	J
98-95-3	Nitrobenzene	NA	NA	NA	0.0694	U	0.0476	U	0.0709	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0694	U	0.0476	U	0.0709	U
85-01-8	Phenanthrene	1000	100	100	0.0896	J	0.153	J	0.187	J
108-95-2	Phenol	0.33	100	0.33	0.0694	U	0.0476	U	0.0709	U
129-00-0	Pyrene	1000	100	100	0.0694	U	0.145	J	0.199	J
Total Metals by EPA Method SW846 6010 (mg/kg)										
7439-97-6	Mercury	0.73	0.81	0.18	0.156	U	0.107	U	0.160	U
7429-90-5	Aluminum	NA	NA	NA	8930		6100		11800	
7440-36-0	Antimony	NA	NA	NA	8.33	U	5.71	U	8.51	U
7440-38-2	Arsenic	16	16	13	2.34		2.01		3.29	
7440-39-3	Barium	820	400	350	96.6		40.0		68.6	
7440-41-7	Beryllium	47	72	7.2	1.04	U	0.714	U	1.06	U
7440-43-9	Cadmium	7.5	4.3	2.5	1.04	U	0.714	U	1.06	U
7440-70-2	Calcium	NA	NA	NA	8470		8140		9090	
7440-47-3	Chromium	NA	NA	NA	17.0		10.1		19.4	

Table 11
Endpoint Sample Results Summary
October 22 and 23, 2015 (EP-6, EP-7, and EP-8)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501909					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501909-01		1501909-02		1501909-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-6		EP-7		EP-8	
Sample Depth (feet below grade surface):					15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/22/15		10/22/15		10/23/15	
7440-48-4	Cobalt	NA	NA	NA	10.4	U	7.14	U	10.6	
7440-50-8	Copper	1720	270	50	48.8		13.6		25.5	
7439-89-6	Iron	NA	NA	NA	11200		9210		17700	
7439-92-1	Lead	450	400	63	12.5		11.8		25.5	
7439-95-4	Magnesium	NA	NA	NA	6300		4200		8200	
7439-96-5	Manganese	2000	2000	1600	169		111		247	
7440-02-0	Nickel	130	310	30	15.9		12.9		20.7	
9/7/7440	Potassium	NA	NA	NA	1140		856		1630	
7782-49-2	Selenium	4	180	3.9	4.17	U	2.86	U	4.26	U
7440-22-4	Silver	8.3	180	2	1.04	U	0.714	U	1.06	U
7440-23-5	Sodium	NA	NA	NA	1030		401		717	
7440-28-0	Thallium	NA	NA	NA	3.12	U	2.14	U	3.19	U
7440-62-2	Vanadium	NA	NA	NA	21.5		12.3		23.9	
7440-66-6	Zinc	2480	10000	109	59.6		45.7		89.0	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)										
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00279	U	0.00130	U	0.00426	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00279	U	0.00130	U	0.00426	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00279	U	0.00130	U	0.00426	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00279	U	0.00130	U	0.00426	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00279	U	0.00130	U	0.00426	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00279	U	0.00130	U	0.00426	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00279	U	0.00130	U	0.00426	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00279	U	0.00130	U	0.00426	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00279	U	0.00130	U	0.00426	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U

Table 11
Endpoint Sample Results Summary
October 22 and 23, 2015 (EP-6, EP-7, and EP-8)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501909					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501909-01		1501909-02		1501909-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-6		EP-7		EP-8	
Sample Depth (feet below grade surface):					15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/22/15		10/22/15		10/23/15	
78-93-3	2-Butanone	0.12	100	0.12	0.0225		0.0161		0.00426	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
591-78-6	2-Hexanone	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
67-64-1	Acetone	0.05	100	0.05	0.108	B	0.0978	B	0.102	B
107-02-8	Acrolein	NA	NA	NA	0.0167	U	0.00779	U	0.0255	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00557	U	0.00260	U	0.00851	U
71-43-2	Benzene	0.06	4.8	0.06	0.00279	U	0.00130	U	0.00426	U
108-86-1	Bromobenzene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
75-25-2	Bromoform	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
74-83-9	Bromomethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00279	U	0.00199	J	0.00426	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00279	U	0.00130	U	0.00426	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00279	U	0.00130	U	0.00426	U
75-00-3	Chloroethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
67-66-3	Chloroform	0.37	49	0.37	0.00279	U	0.00130	U	0.00426	U
74-87-3	Chloromethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00279	U	0.00130	U	0.00426	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
74-95-3	Dibromomethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
100-41-4	Ethylbenzene	1	41	1	0.00279	U	0.00130	U	0.00757	J
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
108-38-3/106-42-3	m,p-Xylenes	0.8	50	0.13	0.00557	U	0.00260	U	0.00851	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.0260	B	0.00688	B	0.0206	
104-51-8	n-Butyl Benzene	NA	NA	12	0.00279	U	0.00130	U	0.00426	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
95-47-6	o-Xylene	0.8	50	0.13	0.00557	U	0.00260	U	0.00851	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
135-98-8	sec-Butylbenzene	11	100	11	0.00279	U	0.00130	U	0.00426	U

Table 11
Endpoint Sample Results Summary
October 22 and 23, 2015 (EP-6, EP-7, and EP-8)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501909					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1501909-01		1501909-02		1501909-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-6		EP-7		EP-8	
Sample Depth (feet below grade surface):					15		15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/22/15		10/22/15		10/23/15	
100-42-5	Styrene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00279	U	0.00130	U	0.00426	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00279	U	0.00130	U	0.00426	U
108-88-3	Toluene	0.7	100	0.7	0.00279	U	0.00130	U	0.00426	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00279	U	0.00130	U	0.00426	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00279	U	0.00130	U	0.00426	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00279	U	0.00130	U	0.00426	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00279	U	0.00130	U	0.00426	U
Wet Chemistry (%)										
	Percent Solids	NA	NA	NA	48.0		70.0		47.0	
Wet Chemistry (mg/kg)										
	Cyanide (total)	40	27	27	2.08	U	1.43	U	2.13	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

Highlighted gray = Compound was not detected, but the Method Detection Limit (MDL) was above the NYURU SCOs. According to the laboratory, the elevated Selenium MDLs are due to the high moisture content of the sample matrices

Underlined = exceeds NYRRES

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 12
Endpoint Sample Results Summary
October 23, 2015 (EP-9)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501914					Result	Q
Lab: Accredited Analytical Resources LLC					1501914-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-9	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/23/15	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00194	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00194	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00194	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000962	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000962	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000962	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0242	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0242	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0242	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0242	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0242	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0242	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0242	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0242	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0242	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000962	U
319-86-8	delta-BHC	0.25	100	0.04	0.000962	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00194	U
959-98-8	Endosulfan I	102	24	2.4	0.000962	U
33213-65-9	Endosulfan II	102	24	2.4	0.00194	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00194	U
72-20-8	Endrin	0.06	11	0.014	0.00194	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00194	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00194	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000962	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000962	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000962	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000962	U
72-43-5	Methoxychlor	NA	NA	NA	0.00971	U
8001-35-2	Toxaphene	NA	NA	NA	0.0485	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0485	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0485	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0485	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0485	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0485	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0485	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0485	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0485	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0485	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0485	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0485	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0485	U

Table 12
Endpoint Sample Results Summary
October 23, 2015 (EP-9)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501914					Result	Q
Lab: Accredited Analytical Resources LLC					1501914-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-9	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/23/15	
95-57-8	2-Chlorophenol	NA	NA	NA	0.0485	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0485	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0485	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0485	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0485	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0485	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.121	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0485	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0485	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0485	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0485	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0485	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0485	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0485	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0485	U
83-32-9	Acenaphthene	98	100	20	0.0485	U
208-96-8	Acenaphthylene	107	100	100	0.0485	U
120-12-7	Anthracene	1000	100	100	0.0485	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0485	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0485	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0485	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0485	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0485	U
65-85-0	Benzoic acid	NA	NA	NA	0.121	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0485	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0485	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0485	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0485	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0485	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0485	U
218-01-9	Chrysene	1	3.9	1	0.0485	U
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0485	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0485	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0485	U
132-64-9	Dibenzofuran	210	59	7	0.0485	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0485	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0485	U
206-44-0	Fluoranthene	1000	100	100	0.0860	J
86-73-7	Fluorene	386	100	30	0.0485	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0485	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0485	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0485	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0485	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0485	U

Table 12
Endpoint Sample Results Summary
October 23, 2015 (EP-9)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501914					Result	Q
Lab: Accredited Analytical Resources LLC					1501914-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-9	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/23/15	
78-59-1	Isophorone	NA	NA	NA	0.0485	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0485	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0485	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0485	U
91-20-3	Naphthalene	12	100	12	0.0485	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0485	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0485	U
85-01-8	Phenanthrene	1000	100	100	0.0724	J
108-95-2	Phenol	0.33	100	0.33	0.0485	U
129-00-0	Pyrene	1000	100	100	0.0855	J
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.170	
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	9500	
7440-36-0	Antimony	NA	NA	NA	5.83	U
7440-38-2	Arsenic	16	16	13	2.35	
7440-39-3	Barium	820	400	350	57.9	
7440-41-7	Beryllium	47	72	7.2	0.729	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.729	U
7440-70-2	Calcium	NA	NA	NA	8950	
7440-47-3	Chromium	NA	NA	NA	16.2	
7440-48-4	Cobalt	NA	NA	NA	7.86	
7440-50-8	Copper	1720	270	50	17.3	
7439-89-6	Iron	NA	NA	NA	15100	
7439-92-1	Lead	450	400	63	23.1	
7439-95-4	Magnesium	NA	NA	NA	7920	
7439-96-5	Manganese	2000	2000	1600	278	
7440-02-0	Nickel	130	310	30	14.7	
9/7/7440	Potassium	NA	NA	NA	1210	
7782-49-2	Selenium	4	180	3.9	2.92	U
7440-22-4	Silver	8.3	180	2	0.729	U
7440-23-5	Sodium	NA	NA	NA	237	
7440-28-0	Thallium	NA	NA	NA	2.19	U
7440-62-2	Vanadium	NA	NA	NA	21.2	
7440-66-6	Zinc	2480	10000	109	52.4	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00163	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00163	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00163	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00163	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00163	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00163	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00163	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00163	U

Table 12
Endpoint Sample Results Summary
October 23, 2015 (EP-9)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501914					Result	Q
Lab: Accredited Analytical Resources LLC					1501914-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-9	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/23/15	
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00163	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00163	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00163	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00163	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00163	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00163	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00163	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00163	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00163	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00163	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00163	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00163	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00163	U
78-93-3	2-Butanone	0.12	100	0.12	0.00163	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00163	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00163	U
591-78-6	2-Hexanone	NA	NA	NA	0.00163	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00163	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00163	U
67-64-1	Acetone	0.05	100	0.05	0.00558	B
107-02-8	Acrolein	NA	NA	NA	0.00976	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00325	U
71-43-2	Benzene	0.06	4.8	0.06	0.00163	U
108-86-1	Bromobenzene	NA	NA	NA	0.00163	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00163	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00163	U
75-25-2	Bromoform	NA	NA	NA	0.00163	U
74-83-9	Bromomethane	NA	NA	NA	0.00163	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00163	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00163	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00163	U
75-00-3	Chloroethane	NA	NA	NA	0.00163	U
67-66-3	Chloroform	0.37	49	0.37	0.00163	U
74-87-3	Chloromethane	NA	NA	NA	0.00163	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00163	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00163	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00163	U
74-95-3	Dibromomethane	NA	NA	NA	0.00163	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00163	U
100-41-4	Ethylbenzene	1	41	1	0.00163	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00163	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00163	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00325	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.0134	B

Table 12
Endpoint Sample Results Summary
October 23, 2015 (EP-9)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501914					Result	Q
Lab: Accredited Analytical Resources LLC					1501914-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-9	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/23/15	
104-51-8	n-Butyl Benzene	NA	NA	12	0.00163	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00163	U
95-47-6	o-Xylene	0.8	50	0.13	0.00325	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00163	U
135-98-8	sec-Butylbenzene	11	100	11	0.00163	U
100-42-5	Styrene	NA	NA	NA	0.00163	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00163	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00163	U
108-88-3	Toluene	0.7	100	0.7	0.00163	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00163	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00163	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00163	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00163	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00163	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00163	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	68.6	
Wet Chemistry (mg/kg)						
	Cyanide (total)	40	27	27	1.46	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or NYPGW

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 13
Endpoint Sample Results Summary
October 26, 2015 (EP-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501923					Result	Q
Lab: Accredited Analytical Resources LLC					1501923-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-10	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/26/15	
Pesticides & PCBs - EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00198	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00198	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00198	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000981	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000981	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000981	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0247	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0247	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0247	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0247	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0247	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0247	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0247	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0247	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0247	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000981	U
319-86-8	delta-BHC	0.25	100	0.04	0.000981	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00198	U
959-98-8	Endosulfan I	102	24	2.4	0.000981	U
33213-65-9	Endosulfan II	102	24	2.4	0.00198	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00198	U
72-20-8	Endrin	0.06	11	0.014	0.00198	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00198	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00198	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000981	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000981	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000981	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000981	U
72-43-5	Methoxychlor	NA	NA	NA	0.0099	U
8001-35-2	Toxaphene	NA	NA	NA	0.0495	U
Semivolatle Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0495	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0495	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0495	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0495	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0495	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0495	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0495	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0495	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0495	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0495	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0495	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0495	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0495	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0495	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0495	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0495	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0495	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0495	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.123	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0495	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0495	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0495	U

Table 13
Endpoint Sample Results Summary
October 26, 2015 (EP-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501923					Result	Q
Lab: Accredited Analytical Resources LLC					1501923-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-10	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/26/15	
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0495	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0495	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0495	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0495	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0495	U
83-32-9	Acenaphthene	98	100	20	0.0495	U
208-96-8	Acenaphthylene	107	100	100	0.0495	U
120-12-7	Anthracene	1000	100	100	0.0495	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0495	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0495	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0495	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0495	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0495	U
65-85-0	Benzoic acid	NA	NA	NA	0.123	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0495	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0495	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0495	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0495	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0495	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0495	U
218-01-9	Chrysene	1	3.9	1	0.0500	J
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0495	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0495	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0495	U
132-64-9	Dibenzofuran	210	59	7	0.0495	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0495	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0495	U
206-44-0	Fluoranthene	1000	100	100	0.0991	J
86-73-7	Fluorene	386	100	30	0.0495	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0495	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0495	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0495	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0495	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0495	U
78-59-1	Isophorone	NA	NA	NA	0.0495	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0495	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0495	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0495	U
91-20-3	Naphthalene	12	100	12	0.0495	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0495	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0495	U
85-01-8	Phenanthrene	1000	100	100	0.133	J
108-95-2	Phenol	0.33	100	0.33	0.0495	U
129-00-0	Pyrene	1000	100	100	0.139	J
Total Metals by EPA Method SW846 6010 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.111	U
7429-90-5	Aluminum	NA	NA	NA	8980	
7440-36-0	Antimony	NA	NA	NA	5.94	U
7440-38-2	Arsenic	16	16	13	2.67	
7440-39-3	Barium	820	400	350	51.8	
7440-41-7	Beryllium	47	72	7.2	0.743	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.743	U
7440-70-2	Calcium	NA	NA	NA	7450	
7440-47-3	Chromium	NA	NA	NA	14.7	

Table 13
Endpoint Sample Results Summary
October 26, 2015 (EP-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501923					Result	Q
Lab: Accredited Analytical Resources LLC					1501923-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-10	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/26/15	
7440-48-4	Cobalt	NA	NA	NA	7.93	
7440-50-8	Copper	1720	270	50	21.9	
7439-89-6	Iron	NA	NA	NA	13900	
7439-92-1	Lead	450	400	63	22.0	
7439-95-4	Magnesium	NA	NA	NA	7100	
7439-96-5	Manganese	2000	2000	1600	350	
7440-02-0	Nickel	130	310	30	15.5	
9/7/7440	Potassium	NA	NA	NA	1150	
7782-49-2	Selenium	4	180	3.9	2.97	U
7440-22-4	Silver	8.3	180	2	0.743	U
7440-23-5	Sodium	NA	NA	NA	289	
7440-28-0	Thallium	NA	NA	NA	2.23	U
7440-62-2	Vanadium	NA	NA	NA	19.2	
7440-66-6	Zinc	2480	10000	109	51.0	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00153	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00153	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00153	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00153	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00153	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00153	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00153	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00153	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00153	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00153	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00153	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00153	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00153	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00153	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00153	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00153	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00153	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00153	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00153	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00153	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00153	U
78-93-3	2-Butanone	0.12	100	0.12	0.00153	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00153	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00153	U
591-78-6	2-Hexanone	NA	NA	NA	0.00153	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00153	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00153	U
67-64-1	Acetone	0.05	100	0.05	0.0183	B
107-02-8	Acrolein	NA	NA	NA	0.00917	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00306	U
71-43-2	Benzene	0.06	4.8	0.06	0.00153	U
108-86-1	Bromobenzene	NA	NA	NA	0.00153	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00153	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00153	U
75-25-2	Bromoform	NA	NA	NA	0.00153	U
74-83-9	Bromomethane	NA	NA	NA	0.00153	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00153	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00153	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00153	U

Table 13
Endpoint Sample Results Summary
October 26, 2015 (EP-10)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501923					Result	Q
Lab: Accredited Analytical Resources LLC					1501923-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-10	
Sample Depth (feet below grade surface):					10-12	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/26/15	
75-00-3	Chloroethane	NA	NA	NA	0.00153	U
67-66-3	Chloroform	0.37	49	0.37	0.00153	U
74-87-3	Chloromethane	NA	NA	NA	0.00153	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00153	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00153	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00153	U
74-95-3	Dibromomethane	NA	NA	NA	0.00153	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00153	U
100-41-4	Ethylbenzene	1	41	1	0.00153	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00153	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00153	U
108-38-3/106-42-3	m,p-Xylenes	0.8	50	0.13	0.00306	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00292	J
104-51-8	n-Butyl Benzene	NA	NA	12	0.00153	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00153	U
95-47-6	o-Xylene	0.8	50	0.13	0.00306	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00153	U
135-98-8	sec-Butylbenzene	11	100	11	0.00153	U
100-42-5	Styrene	NA	NA	NA	0.00153	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00153	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00153	U
108-88-3	Toluene	0.7	100	0.7	0.00153	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00153	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00153	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00153	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00153	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00153	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00153	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	67.3	
Wet Chemistry (mg/kg)						
	Cyanide (total)	40	27	27	1.49	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or NYPGW

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 14
Endpoint Sample Results Summary
October 28, 2015 (EP-11)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501955					Result	Q
Lab: Accredited Analytical Resources LLC					1501955-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-11	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/28/15	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00266	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00266	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00266	U
309-00-2	Aldrin	0.19	0.097	0.005	0.00132	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00132	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00132	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0332	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0332	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0332	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0332	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0332	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0332	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0332	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0332	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0332	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.00132	U
319-86-8	delta-BHC	0.25	100	0.04	0.00132	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00266	U
959-98-8	Endosulfan I	102	24	2.4	0.00132	U
33213-65-9	Endosulfan II	102	24	2.4	0.00266	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00266	U
72-20-8	Endrin	0.06	11	0.014	0.00266	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00266	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00266	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00132	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00132	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.00132	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00132	U
72-43-5	Methoxychlor	NA	NA	NA	0.0133	U
8001-35-2	Toxaphene	NA	NA	NA	0.0666	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0666	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0666	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0666	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0666	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0666	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0666	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0666	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0666	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0666	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0666	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0666	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0666	U

Table 14
Endpoint Sample Results Summary
October 28, 2015 (EP-11)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501955					Result	Q
Lab: Accredited Analytical Resources LLC					1501955-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-11	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/28/15	
95-57-8	2-Chlorophenol	NA	NA	NA	0.0666	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0727	J
95-48-7	2-Methylphenol	0.33	100	0.33	0.0666	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0666	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0666	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0666	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.166	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0666	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0666	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0666	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0666	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0666	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0666	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0666	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0666	U
83-32-9	Acenaphthene	98	100	20	0.141	J
208-96-8	Acenaphthylene	107	100	100	0.0666	U
120-12-7	Anthracene	1000	100	100	0.0720	J
56-55-3	Benzo[a]anthracene	1	1	1	0.0853	J
50-32-8	Benzo[a]pyrene	22	1	1	0.0666	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0666	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0666	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0666	U
65-85-0	Benzoic acid	NA	NA	NA	0.166	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0666	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0666	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0666	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0666	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0666	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0666	U
218-01-9	Chrysene	1	3.9	1	0.103	J
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0666	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0666	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0666	U
132-64-9	Dibenzofuran	210	59	7	0.0867	J
84-66-2	Diethyl phthalate	NA	NA	NA	0.0666	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0666	U
206-44-0	Fluoranthene	1000	100	100	0.167	J
86-73-7	Fluorene	386	100	30	0.109	J
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0666	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0666	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0666	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0666	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0666	U

Table 14
Endpoint Sample Results Summary
October 28, 2015 (EP-11)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501955					Result	Q
Lab: Accredited Analytical Resources LLC					1501955-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-11	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/28/15	
78-59-1	Isophorone	NA	NA	NA	0.0666	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0666	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0666	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0666	U
91-20-3	Naphthalene	12	100	12	0.199	J
98-95-3	Nitrobenzene	NA	NA	NA	0.0666	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0666	U
85-01-8	Phenanthrene	1000	100	100	0.297	J
108-95-2	Phenol	0.33	100	0.33	0.0666	U
129-00-0	Pyrene	1000	100	100	0.177	J
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.150	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	8180	
7440-36-0	Antimony	NA	NA	NA	8.00	U
7440-38-2	Arsenic	16	16	13	2.00	U
7440-39-3	Barium	820	400	350	57.1	
7440-41-7	Beryllium	47	72	7.2	1.00	U
7440-43-9	Cadmium	7.5	4.3	2.5	1.00	U
7440-70-2	Calcium	NA	NA	NA	8690	
7440-47-3	Chromium	NA	NA	NA	13.4	
7440-48-4	Cobalt	NA	NA	NA	10.0	U
7440-50-8	Copper	1720	270	50	21.0	
7439-89-6	Iron	NA	NA	NA	13000	
7439-92-1	Lead	450	400	63	90.0	
7439-95-4	Magnesium	NA	NA	NA	6420	
7439-96-5	Manganese	2000	2000	1600	158	
7440-02-0	Nickel	130	310	30	14.2	
9/7/7440	Potassium	NA	NA	NA	1100	
7782-49-2	Selenium	4	180	3.9	4.00	U
7440-22-4	Silver	8.3	180	2	1.00	U
7440-23-5	Sodium	NA	NA	NA	557	
7440-28-0	Thallium	NA	NA	NA	3.00	U
7440-62-2	Vanadium	NA	NA	NA	18.7	
7440-66-6	Zinc	2480	10000	109	48.5	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00200	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00200	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00200	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00200	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00200	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00200	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00200	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00200	U

Table 14
Endpoint Sample Results Summary
October 28, 2015 (EP-11)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501955					Result	Q
Lab: Accredited Analytical Resources LLC					1501955-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-11	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/28/15	
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00200	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00200	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00200	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00200	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00200	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00200	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00200	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00200	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00200	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00200	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00200	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00200	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00200	U
78-93-3	2-Butanone	0.12	100	0.12	0.00200	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00200	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00200	U
591-78-6	2-Hexanone	NA	NA	NA	0.00200	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00200	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00200	U
67-64-1	Acetone	0.05	100	0.05	0.0155	B
107-02-8	Acrolein	NA	NA	NA	0.0120	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00400	U
71-43-2	Benzene	0.06	4.8	0.06	0.00200	U
108-86-1	Bromobenzene	NA	NA	NA	0.00200	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00200	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00200	U
75-25-2	Bromoform	NA	NA	NA	0.00200	U
74-83-9	Bromomethane	NA	NA	NA	0.00200	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00200	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00200	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00200	U
75-00-3	Chloroethane	NA	NA	NA	0.00200	U
67-66-3	Chloroform	0.37	49	0.37	0.00200	U
74-87-3	Chloromethane	NA	NA	NA	0.00200	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00200	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00200	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00200	U
74-95-3	Dibromomethane	NA	NA	NA	0.00200	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00200	U
100-41-4	Ethylbenzene	1	41	1	0.00200	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00200	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00200	U
108-38-3/106-	m,p-Xylenes	0.8	50	0.13	0.00400	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.0365	B

Table 14
Endpoint Sample Results Summary
October 28, 2015 (EP-11)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501955					Result	Q
Lab: Accredited Analytical Resources LLC					1501955-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-11	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/28/15	
104-51-8	n-Butyl Benzene	NA	NA	12	0.00200	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00200	U
95-47-6	o-Xylene	0.8	50	0.13	0.00400	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00200	U
135-98-8	sec-Butylbenzene	11	100	11	0.00200	U
100-42-5	Styrene	NA	NA	NA	0.00200	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00200	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00200	U
108-88-3	Toluene	0.7	100	0.7	0.00200	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00200	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00200	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00200	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00200	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00200	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00200	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	50.0	
Wet Chemistry (mg/kg)						
	Cyanide (total)	40	27	27	2.00	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted gray = Compound was not detected, but the Method Detection Limit (MDL) was above the NYURU SCOs. According to the laboratory, the elevated Selenium MDLs are due to the high moisture content of the sample matrices

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 15
Endpoint Sample Results Summary
October 30, 2015 (EP-12)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501974					Result	Q
Lab: Accredited Analytical Resources LLC					1501974-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-12	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/30/15	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00210	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00210	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00210	U
309-00-2	Aldrin	0.19	0.097	0.005	0.00104	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00104	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00104	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0262	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0262	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0262	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0262	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0262	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0262	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0262	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0262	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0262	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.00104	U
319-86-8	delta-BHC	0.25	100	0.04	0.00104	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00210	U
959-98-8	Endosulfan I	102	24	2.4	0.00104	U
33213-65-9	Endosulfan II	102	24	2.4	0.00210	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00210	U
72-20-8	Endrin	0.06	11	0.014	0.00210	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00210	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00210	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00104	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00104	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.00104	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00104	U
72-43-5	Methoxychlor	NA	NA	NA	0.0105	U
8001-35-2	Toxaphene	NA	NA	NA	0.0525	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0525	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0525	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0525	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0525	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0525	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0525	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0525	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0525	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0525	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0525	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0525	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0525	U

Table 15
Endpoint Sample Results Summary
October 30, 2015 (EP-12)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501974					Result	Q
Lab: Accredited Analytical Resources LLC					1501974-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-12	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/30/15	
95-57-8	2-Chlorophenol	NA	NA	NA	0.0525	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0754	J
95-48-7	2-Methylphenol	0.33	100	0.33	0.0525	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0525	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0525	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0525	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.131	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0525	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0525	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0525	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0525	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0525	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0525	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0525	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0525	U
83-32-9	Acenaphthene	98	100	20	0.242	J
208-96-8	Acenaphthylene	107	100	100	0.0525	U
120-12-7	Anthracene	1000	100	100	0.0932	J
56-55-3	Benzo[a]anthracene	1	1	1	0.0771	J
50-32-8	Benzo[a]pyrene	22	1	1	0.0525	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0525	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0525	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0525	U
65-85-0	Benzoic acid	NA	NA	NA	0.131	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0525	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0525	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0525	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0525	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0525	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0525	U
218-01-9	Chrysene	1	3.9	1	0.0813	J
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0525	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0525	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0525	U
132-64-9	Dibenzofuran	210	59	7	0.148	J
84-66-2	Diethyl phthalate	NA	NA	NA	0.0525	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0525	U
206-44-0	Fluoranthene	1000	100	100	0.326	
86-73-7	Fluorene	386	100	30	0.181	J
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0525	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0525	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0525	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0525	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0525	U

Table 15
Endpoint Sample Results Summary
October 30, 2015 (EP-12)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501974					Result	Q
Lab: Accredited Analytical Resources LLC					1501974-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-12	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/30/15	
78-59-1	Isophorone	NA	NA	NA	0.0525	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0525	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0525	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0525	U
91-20-3	Naphthalene	12	100	12	0.335	
98-95-3	Nitrobenzene	NA	NA	NA	0.0525	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0525	U
85-01-8	Phenanthrene	1000	100	100	0.489	
108-95-2	Phenol	0.33	100	0.33	0.0525	U
129-00-0	Pyrene	1000	100	100	0.216	J
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.118	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	8820	
7440-36-0	Antimony	NA	NA	NA	6.31	U
7440-38-2	Arsenic	16	16	13	2.65	
7440-39-3	Barium	820	400	350	50.9	
7440-41-7	Beryllium	47	72	7.2	0.789	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.789	U
7440-70-2	Calcium	NA	NA	NA	4870	
7440-47-3	Chromium	NA	NA	NA	14.0	
7440-48-4	Cobalt	NA	NA	NA	7.89	U
7440-50-8	Copper	1720	270	50	23.2	
7439-89-6	Iron	NA	NA	NA	13700	
7439-92-1	Lead	450	400	63	22.4	
7439-95-4	Magnesium	NA	NA	NA	5430	
7439-96-5	Manganese	2000	2000	1600	161	
7440-02-0	Nickel	130	310	30	15.8	
9/7/7440	Potassium	NA	NA	NA	1010	
7782-49-2	Selenium	4	180	3.9	3.15	U
7440-22-4	Silver	8.3	180	2	0.789	U
7440-23-5	Sodium	NA	NA	NA	395	
7440-28-0	Thallium	NA	NA	NA	2.37	U
7440-62-2	Vanadium	NA	NA	NA	15.9	
7440-66-6	Zinc	2480	10000	109	60.7	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00158	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00158	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00158	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00158	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00158	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00158	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00158	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00158	U

Table 15
Endpoint Sample Results Summary
October 30, 2015 (EP-12)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501974					Result	Q
Lab: Accredited Analytical Resources LLC					1501974-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-12	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/30/15	
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00158	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00158	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00344	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00158	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00158	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00158	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00158	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00158	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00215	J
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00158	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00158	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00158	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00158	U
78-93-3	2-Butanone	0.12	100	0.12	0.00158	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00158	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00158	U
591-78-6	2-Hexanone	NA	NA	NA	0.00158	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00158	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00158	U
67-64-1	Acetone	0.05	100	0.05	0.0300	B
107-02-8	Acrolein	NA	NA	NA	0.00946	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00315	U
71-43-2	Benzene	0.06	4.8	0.06	0.00158	U
108-86-1	Bromobenzene	NA	NA	NA	0.00158	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00158	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00158	U
75-25-2	Bromoform	NA	NA	NA	0.00158	U
74-83-9	Bromomethane	NA	NA	NA	0.00158	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00158	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00158	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00158	U
75-00-3	Chloroethane	NA	NA	NA	0.00158	U
67-66-3	Chloroform	0.37	49	0.37	0.00158	U
74-87-3	Chloromethane	NA	NA	NA	0.00158	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00158	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00158	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00158	U
74-95-3	Dibromomethane	NA	NA	NA	0.00158	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00158	U
100-41-4	Ethylbenzene	1	41	1	0.00467	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00158	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00158	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00456	J
75-09-2	Methylene Chloride	0.05	100	0.05	0.0258	B

Table 15
Endpoint Sample Results Summary
October 30, 2015 (EP-12)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501974					Result	Q
Lab: Accredited Analytical Resources LLC					1501974-01	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY; 10BR188					EP-12	
Sample Depth (feet below grade surface):					15	
CAS#	Compound	NYPGW	NYRRES	NYURU	10/30/15	
104-51-8	n-Butyl Benzene	NA	NA	12	0.00158	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00158	U
95-47-6	o-Xylene	0.8	50	0.13	0.00388	J
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00158	U
135-98-8	sec-Butylbenzene	11	100	11	0.00158	U
100-42-5	Styrene	NA	NA	NA	0.00158	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00158	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00158	U
108-88-3	Toluene	0.7	100	0.7	0.00279	J
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00158	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00158	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00158	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00158	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00158	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00158	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	63.4	
Wet Chemistry (mg/kg)						
	Cyanide (total)	40	27	27	1.58	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or NYPGW

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilograms

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 16
Endpoint Sample Results Summary
November 4, 2015 (EP-13 and EP-9b)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502015					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502015-01		1502015-02	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-13		EP-9b	
Sample Depth (feet below grade surface):					15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/04/15		11/04/15	
EPA Method SW846 8081/8082 (mg/kg)								
72-54-8	4,4'-DDD	14	13	0.0033	0.00646	U	0.00229	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00646	U	0.00229	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00646	U	0.00229	U
309-00-2	Aldrin	0.19	0.097	0.005	0.00320	U	0.00114	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00320	U	0.00114	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00320	U	0.00114	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0806	U	0.0286	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0806	U	0.0286	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0806	U	0.0286	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0806	U	0.0286	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0806	U	0.0286	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0806	U	0.0286	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0806	U	0.0286	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0806	U	0.0286	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0806	U	0.0286	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.00320	U	0.00114	U
319-86-8	delta-BHC	0.25	100	0.04	0.00320	U	0.00114	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00646	U	0.00229	U
959-98-8	Endosulfan I	102	24	2.4	0.00320	U	0.00114	U
33213-65-9	Endosulfan II	102	24	2.4	0.00646	U	0.00229	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00646	U	0.00229	U
72-20-8	Endrin	0.06	11	0.014	0.00646	U	0.00229	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00646	U	0.00229	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00646	U	0.00229	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00320	U	0.00114	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00320	U	0.00114	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.00320	U	0.00114	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00320	U	0.00114	U
72-43-5	Methoxychlor	NA	NA	NA	0.0323	U	0.0115	U
8001-35-2	Toxaphene	NA	NA	NA	0.162	U	0.0574	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)								
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.162	U	0.0574	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.162	U	0.0574	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.162	U	0.0574	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.162	U	0.0574	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.162	U	0.0574	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.162	U	0.0574	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.162	U	0.0574	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.162	U	0.0574	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.162	U	0.0574	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.162	U	0.0574	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.162	U	0.0574	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.162	U	0.0574	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.162	U	0.0574	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.162	U	0.0574	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.162	U	0.0574	U

Table 16
Endpoint Sample Results Summary
November 4, 2015 (EP-13 and EP-9b)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502015					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502015-01		1502015-02	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-13		EP-9b	
Sample Depth (feet below grade surface):					15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/04/15		11/04/15	
88-74-4	2-Nitroaniline	NA	NA	NA	0.162	U	0.0574	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.162	U	0.0574	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.162	U	0.0574	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.403	U	0.143	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.162	U	0.0574	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.162	U	0.0574	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.162	U	0.0574	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.162	U	0.0574	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.162	U	0.0574	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.162	U	0.0574	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.162	U	0.0574	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.162	U	0.0574	U
83-32-9	Acenaphthene	98	100	20	0.163	J	0.107	J
208-96-8	Acenaphthylene	107	100	100	0.162	U	0.0574	U
120-12-7	Anthracene	1000	100	100	0.273	J	0.250	J
56-55-3	Benzo[a]anthracene	1	1	1	0.536	J	0.498	
50-32-8	Benzo[a]pyrene	22	1	1	0.421	J	0.393	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.361	J	0.342	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.272	J	0.244	J
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.371	J	0.320	
65-85-0	Benzoic acid	NA	NA	NA	0.403	U	0.143	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.162	U	0.0574	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.162	U	0.0574	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.162	U	0.0574	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.162	U	0.0574	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.162	U	0.0574	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.162	U	0.0574	U
218-01-9	Chrysene	1	3.9	1	0.638	J	0.664	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.162	U	0.0574	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.162	U	0.0574	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.162	U	0.0977	J
132-64-9	Dibenzofuran	210	59	7	0.162	U	0.0574	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.162	U	0.0574	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.162	U	0.0574	U
206-44-0	Fluoranthene	1000	100	100	1.12		1.02	
86-73-7	Fluorene	386	100	30	0.162	U	0.103	J
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.162	U	0.0574	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.162	U	0.0574	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.162	U	0.0574	U
67-72-1	Hexachloroethane	NA	NA	NA	0.162	U	0.0574	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.243	J	0.209	J
78-59-1	Isophorone	NA	NA	NA	0.162	U	0.0574	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.162	U	0.0574	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.162	U	0.0574	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.162	U	0.0574	U
91-20-3	Naphthalene	12	100	12	0.162	U	0.0707	J
98-95-3	Nitrobenzene	NA	NA	NA	0.162	U	0.0574	U

Table 16
Endpoint Sample Results Summary
November 4, 2015 (EP-13 and EP-9b)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502015					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502015-01		1502015-02	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-13		EP-9b	
Sample Depth (feet below grade surface):					15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/04/15		11/04/15	
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.162	U	0.0574	U
85-01-8	Phenanthrene	1000	100	100	1.24		1.24	
108-95-2	Phenol	0.33	100	0.33	0.162	U	0.0574	U
129-00-0	Pyrene	1000	100	100	1.54		1.44	
Total Mercury by SW846 7471 (mg/kg)								
7439-97-6	Mercury	0.73	0.81	0.18	0.364	U	0.129	U
Total Metals by EPA Method SW846 6010 (mg/kg)								
7429-90-5	Aluminum	NA	NA	NA	3570		9520	
7440-36-0	Antimony	NA	NA	NA	19.4	U	6.90	U
7440-38-2	Arsenic	16	16	13	4.85	U	2.41	
7440-39-3	Barium	820	400	350	97.1	U	63.8	
7440-41-7	Beryllium	47	72	7.2	2.43	U	0.862	U
7440-43-9	Cadmium	7.5	4.3	2.5	2.43	U	0.862	U
7440-70-2	Calcium	NA	NA	NA	22800		10200	
7440-47-3	Chromium	NA	NA	NA	9.71	U	16.6	
7440-48-4	Cobalt	NA	NA	NA	24.3	U	8.62	U
7440-50-8	Copper	1720	270	50	27.3		23.2	
7439-89-6	Iron	NA	NA	NA	9180		15400	
7439-92-1	Lead	450	400	63	10.2		31.5	
7439-95-4	Magnesium	NA	NA	NA	10700		7330	
7439-96-5	Manganese	2000	2000	1600	211		274	
7440-02-0	Nickel	130	310	30	19.4	U	14.7	
9/7/7440	Potassium	NA	NA	NA	762		1490	
7782-49-2	Selenium	4	180	3.9	9.71	U	3.45	U
7440-22-4	Silver	8.3	180	2	2.43	U	0.862	U
7440-23-5	Sodium	NA	NA	NA	3730		447	
7440-28-0	Thallium	NA	NA	NA	7.28	U	2.59	U
7440-62-2	Vanadium	NA	NA	NA	24.3	U	25.3	
7440-66-6	Zinc	2480	10000	109	166		62.4	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)								
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00801	U	0.00229	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00801	U	0.00229	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00801	U	0.00229	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00801	U	0.00229	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00801	U	0.00229	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00801	U	0.00229	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00801	U	0.00229	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00801	U	0.00229	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00801	U	0.00229	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00801	U	0.00229	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00801	U	0.00417	J
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00801	U	0.00229	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00801	U	0.00229	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00801	U	0.00229	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00801	U	0.00229	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00801	U	0.00229	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00801	U	0.00229	U

Table 16
Endpoint Sample Results Summary
November 4, 2015 (EP-13 and EP-9b)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502015					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502015-01		1502015-02	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-13		EP-9b	
Sample Depth (feet below grade surface):					15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/04/15		11/04/15	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00801	U	0.00229	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00801	U	0.00229	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00801	U	0.00229	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00801	U	0.00229	U
78-93-3	2-Butanone	0.12	100	0.12	0.00801	U	0.00229	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00801	U	0.00229	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00801	U	0.00229	U
591-78-6	2-Hexanone	NA	NA	NA	0.00801	U	0.00229	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00801	U	0.00229	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00801	U	0.00229	U
67-64-1	Acetone	0.05	100	0.05	0.0719		0.00229	U
107-02-8	Acrolein	NA	NA	NA	0.0481	U	0.0138	U
107-13-1	Acrylonitrile	NA	NA	NA	0.0160	U	0.00459	U
71-43-2	Benzene	0.06	4.8	0.06	0.00801	U	0.00229	U
108-86-1	Bromobenzene	NA	NA	NA	0.00801	U	0.00229	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00801	U	0.00229	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00801	U	0.00229	U
75-25-2	Bromoform	NA	NA	NA	0.00801	U	0.00229	U
74-83-9	Bromomethane	NA	NA	NA	0.00801	U	0.00229	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00801	U	0.00229	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00801	U	0.00229	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00801	U	0.00229	U
75-00-3	Chloroethane	NA	NA	NA	0.00801	U	0.00229	U
67-66-3	Chloroform	0.37	49	0.37	0.00801	U	0.00229	U
74-87-3	Chloromethane	NA	NA	NA	0.00801	U	0.00229	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00801	U	0.00229	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00801	U	0.00229	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00801	U	0.00229	U
74-95-3	Dibromomethane	NA	NA	NA	0.00801	U	0.00229	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00801	U	0.00229	U
100-41-4	Ethylbenzene	1	41	1	0.00801	U	0.00229	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00801	U	0.00229	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00801	U	0.00259	J
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.0160	U	0.00459	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00801	U	0.00229	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00801	U	0.00229	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00801	U	0.00454	J
95-47-6	o-Xylene	0.8	50	0.13	0.0160	U	0.00459	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00801	U	0.00229	U

Table 16
Endpoint Sample Results Summary
November 4, 2015 (EP-13 and EP-9b)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502015					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502015-01		1502015-02	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-13		EP-9b	
Sample Depth (feet below grade surface):					15		15	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/04/15		11/04/15	
135-98-8	sec-Butylbenzene	11	100	11	0.00801	U	0.00229	U
100-42-5	Styrene	NA	NA	NA	0.00801	U	0.00229	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00801	U	0.00229	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00801	U	0.00229	U
108-88-3	Toluene	0.7	100	0.7	0.00801	U	0.00229	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00801	U	0.00229	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00801	U	0.00229	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00801	U	0.00229	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00801	U	0.00229	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00801	U	0.00229	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00801	U	0.00229	U
Wet Chemistry (%)								
	Percent Solids	NA	NA	NA	20.6		58.0	
Wet Chemistry (mg/kg)								
	Cyanide (total)	40	27	27	4.85	U	1.72	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

Highlighted gray = Compound was not detected, but the Method Detection Limit (MDL) was above the NYURU SCOs. According to the laboratory, the elevated Selenium MDLs are due to the high moisture content of the sample matrices

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

- E - Concentration exceeds highest calibration standard
- B - Indicates compound found in associated blank
- D - Indicates result is based on a dilution
- H - Alternate peak selection upon analytical review
- J - Indicates estimated value for TICs and all results when detected below the RL
- U - Indicates compound analyzed for but not detected

Table 17
Endpoint Sample Results Summary
November 9, 2015 (EP-14, EP-15, and EP-16)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502031					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502031-01		1502031-02		1502031-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-14		EP-15		EP-16	
Sample Depth (feet below grade surface):					15		15		13	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/09/15		11/09/15		11/09/15	
EPA Method SW846 8081/8082 (mg/kg)										
72-54-8	4,4'-DDD	14	13	0.0033	0.00211	U	0.00229	U	0.00158	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00211	U	0.00229	U	0.00158	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00211	U	0.00229	U	0.00158	U
309-00-2	Aldrin	0.19	0.097	0.005	0.00105	U	0.00114	U	0.000784	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00105	U	0.00114	U	0.000784	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00105	U	0.00114	U	0.000784	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0263	U	0.0286	U	0.0197	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0263	U	0.0286	U	0.0197	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0263	U	0.0286	U	0.0197	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0263	U	0.0286	U	0.0197	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0263	U	0.0286	U	0.0197	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0263	U	0.0286	U	0.0197	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0263	U	0.0286	U	0.0197	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0263	U	0.0286	U	0.0197	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0263	U	0.0286	U	0.0197	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.00105	U	0.00114	U	0.000784	U
319-86-8	delta-BHC	0.25	100	0.04	0.00105	U	0.00114	U	0.000784	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00211	U	0.00229	U	0.00158	U
959-98-8	Endosulfan I	102	24	2.4	0.00105	U	0.00114	U	0.000784	U
33213-65-9	Endosulfan II	102	24	2.4	0.00211	U	0.00229	U	0.00158	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00211	U	0.00229	U	0.00158	U
72-20-8	Endrin	0.06	11	0.014	0.00211	U	0.00229	U	0.00158	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00211	U	0.00229	U	0.00158	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00211	U	0.00229	U	0.00158	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00105	U	0.00114	U	0.000784	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00105	U	0.00114	U	0.000784	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.00105	U	0.00114	U	0.000784	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00105	U	0.00114	U	0.000784	U
72-43-5	Methoxychlor	NA	NA	NA	0.0106	U	0.0115	U	0.00791	U
8001-35-2	Toxaphene	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U

Table 17
Endpoint Sample Results Summary
November 9, 2015 (EP-14, EP-15, and EP-16)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502031					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502031-01		1502031-02		1502031-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-14		EP-15		EP-16	
Sample Depth (feet below grade surface):					15		15		13	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/09/15		11/09/15		11/09/15	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)										
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0529	U	0.0574	U	0.0395	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0529	U	0.0574	U	0.0395	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0529	U	0.0574	U	0.0395	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0874	J	0.0574	U	0.706	
95-48-7	2-Methylphenol	0.33	100	0.33	0.0529	U	0.0574	U	0.0395	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0529	U	0.0574	U	0.0395	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.132	U	0.143	U	0.0986	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
83-32-9	Acenaphthene	98	100	20	0.139	J	0.0574	U	0.310	
208-96-8	Acenaphthylene	107	100	100	0.0529	U	0.0574	U	0.0478	J
120-12-7	Anthracene	1000	100	100	0.335		0.0842	J	0.514	

Table 17
Endpoint Sample Results Summary
November 9, 2015 (EP-14, EP-15, and EP-16)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502031					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502031-01		1502031-02		1502031-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-14		EP-15		EP-16	
Sample Depth (feet below grade surface):					15		15		13	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/09/15		11/09/15		11/09/15	
56-55-3	Benzo[a]anthracene	1	1	1	0.539		0.226	J	1.03	
50-32-8	Benzo[a]pyrene	22	1	1	0.504		0.245	J	1.03	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.492		0.249	J	0.956	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.201	J	0.0861	J	0.277	
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.399		0.200	J	0.988	
65-85-0	Benzoic acid	NA	NA	NA	0.132	U	0.143	U	0.0986	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.193	J	0.0574	U	0.0617	J
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
218-01-9	Chrysene	1	3.9	1	0.526		0.236	J	1.09	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0529	U	0.0574	U	0.124	J
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.111	J	0.0574	U	0.128	J
132-64-9	Dibenzofuran	210	59	7	0.130	J	0.0574	U	0.162	J
84-66-2	Diethyl phthalate	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
206-44-0	Fluoranthene	1000	100	100	1.44		0.532		2.50	
86-73-7	Fluorene	386	100	30	0.204	J	0.0574	U	0.336	
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0529	U	0.0574	U	0.0395	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.202	J	0.0879	J	0.303	
78-59-1	Isophorone	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
91-20-3	Naphthalene	12	100	12	0.252	J	0.0574	U	0.521	

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Brinkerhoff Project No. 10BR188

Work Order 1502031					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502031-01		1502031-02		1502031-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-14		EP-15		EP-16	
Sample Depth (feet below grade surface):					15		15		13	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/09/15		11/09/15		11/09/15	
98-95-3	Nitrobenzene	NA	NA	NA	0.0529	U	0.0574	U	0.0395	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0529	U	0.0574	U	0.0395	U
85-01-8	Phenanthrene	1000	100	100	1.37		0.338		2.31	
108-95-2	Phenol	0.33	100	0.33	0.0529	U	0.0574	U	0.0395	U
129-00-0	Pyrene	1000	100	100	1.10		0.453		2.17	
Total Mercury by SW846 7471 (mg/kg)										
7439-97-6	Mercury	0.73	0.81	0.18	0.119	U	0.129	U	0.158	
Total Metals by EPA Method SW846 6010 (mg/kg)										
7429-90-5	Aluminum	NA	NA	NA	8800		12500		11300	
7440-36-0	Antimony	NA	NA	NA	6.35	U	6.90	U	4.75	U
7440-38-2	Arsenic	16	16	13	2.88		4.25		3.66	
7440-39-3	Barium	820	400	350	65.7		72.1		79.6	
7440-41-7	Beryllium	47	72	7.2	0.794	U	0.862	U	0.594	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.794	U	0.862	U	0.594	U
7440-70-2	Calcium	NA	NA	NA	9570		9880		13400	
7440-47-3	Chromium	NA	NA	NA	15.8		21.2		21.4	
7440-48-4	Cobalt	NA	NA	NA	7.94	U	8.62	U	8.44	
7440-50-8	Copper	1720	270	50	30.7		35.1		61.0	
7439-89-6	Iron	NA	NA	NA	15300		21600		22200	
7439-92-1	Lead	450	400	63	58.0		74.3		149	
7439-95-4	Magnesium	NA	NA	NA	7320		7480		6940	
7439-96-5	Manganese	2000	2000	1600	239		298		412	
7440-02-0	Nickel	130	310	30	15.3		16.5		14.7	
9/7/7440	Potassium	NA	NA	NA	1510		1690		1580	
7782-49-2	Selenium	4	180	3.9	3.17	U	3.45	U	2.38	U
7440-22-4	Silver	8.3	180	2	0.794	U	0.862	U	0.594	U
7440-23-5	Sodium	NA	NA	NA	412		1130		173	
7440-28-0	Thallium	NA	NA	NA	2.38	U	2.59	U	1.78	U
7440-62-2	Vanadium	NA	NA	NA	21.2		29.7		32.0	
7440-66-6	Zinc	2480	10000	109	107		130		158	

Table 17
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November 9, 2015 (EP-14, EP-15, and EP-16)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502031					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502031-01		1502031-02		1502031-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-14		EP-15		EP-16	
Sample Depth (feet below grade surface):					15		15		13	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/09/15		11/09/15		11/09/15	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)										
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00227	U	0.00172	U	0.00119	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00227	U	0.00172	U	0.00119	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00227	U	0.00172	U	0.00119	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00227	U	0.00172	U	0.0190	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00227	U	0.00172	U	0.00119	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00227	U	0.00172	U	0.00119	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00227	U	0.00172	U	0.0297	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00227	U	0.00172	U	0.00119	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00227	U	0.00172	U	0.00119	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
78-93-3	2-Butanone	0.12	100	0.12	0.00227	U	0.0848		0.00119	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
591-78-6	2-Hexanone	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
67-64-1	Acetone	0.05	100	0.05	0.0134	B	0.344	B	0.0502	B
107-02-8	Acrolein	NA	NA	NA	0.0136	U	0.0103	U	0.00713	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00454	U	0.00345	U	0.00238	U

Table 17
Endpoint Sample Results Summary
November 9, 2015 (EP-14, EP-15, and EP-16)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502031					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502031-01		1502031-02		1502031-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-14		EP-15		EP-16	
Sample Depth (feet below grade surface):					15		15		13	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/09/15		11/09/15		11/09/15	
71-43-2	Benzene	0.06	4.8	0.06	0.00227	U	0.00172	U	0.00119	U
108-86-1	Bromobenzene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
75-25-2	Bromoform	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
74-83-9	Bromomethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00227	U	0.00259	J	0.00119	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00227	U	0.00172	U	0.00119	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00227	U	0.00172	U	0.00119	U
75-00-3	Chloroethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
67-66-3	Chloroform	0.37	49	0.37	0.00227	U	0.00172	U	0.00119	U
74-87-3	Chloromethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00227	U	0.00172	U	0.00119	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
74-95-3	Dibromomethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
100-41-4	Ethylbenzene	1	41	1	0.00227	U	0.00172	U	0.00369	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00227	U	0.00172	U	0.00939	
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00454	U	0.00345	U	0.00690	
75-09-2	Methylene Chloride	0.05	100	0.05	0.00322	JB	0.00172	U	0.00119	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00227	U	0.00172	U	0.0126	
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00227	U	0.00172	U	0.0183	
95-47-6	o-Xylene	0.8	50	0.13	0.00454	U	0.00345	U	0.0131	
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00227	U	0.00172	U	0.00688	
135-98-8	sec-Butylbenzene	11	100	11	0.00227	U	0.00172	U	0.00583	
100-42-5	Styrene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00227	U	0.00172	U	0.00135	J
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00227	U	0.00172	U	0.00119	U
108-88-3	Toluene	0.7	100	0.7	0.00227	U	0.00172	U	0.00119	U

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November 9, 2015 (EP-14, EP-15, and EP-16)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502031					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502031-01		1502031-02		1502031-03	
Client: BRINKERHOFF ENVIRONMENTAL - 138th Street, Bronx, NY					EP-14		EP-15		EP-16	
Sample Depth (feet below grade surface):					15		15		13	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/09/15		11/09/15		11/09/15	
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00227	U	0.00172	U	0.00119	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00227	U	0.00172	U	0.00119	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00227	U	0.00172	U	0.00119	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00227	U	0.00172	U	0.00119	U
Wet Chemistry (%)										
	Percent Solids	NA	NA	NA	63.0		58.0		84.2	
Wet Chemistry (mg/kg)										
	Cyanide (total)	40	27	27	1.59	U	1.72	U	1.19	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

Underlined = exceeds NYRRES

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 18
Endpoint Sample Results Summary
November 17, 2015 (EP-17)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502101					Result	Q
Lab: Accredited Analytical Resources LLC					1502101-01	
Sample Depth (feet below grade surface):					12-13	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-17	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/17/15	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00251	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00251	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00251	U
309-00-2	Aldrin	0.19	0.097	0.005	0.00125	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00125	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00125	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0313	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0313	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0313	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0313	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0313	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0313	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0313	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0313	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0313	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.00125	U
319-86-8	delta-BHC	0.25	100	0.04	0.00125	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00251	U
959-98-8	Endosulfan I	102	24	2.4	0.00125	U
33213-65-9	Endosulfan II	102	24	2.4	0.00251	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00251	U
72-20-8	Endrin	0.06	11	0.014	0.00251	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00251	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00251	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00125	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00125	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.00125	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00125	U
72-43-5	Methoxychlor	NA	NA	NA	0.0126	U
8001-35-2	Toxaphene	NA	NA	NA	0.0628	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0628	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0628	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0628	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0628	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0628	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0628	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0628	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0628	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0628	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0628	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0628	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0628	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0628	U

Table 18
Endpoint Sample Results Summary
November 17, 2015 (EP-17)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502101					Result	Q
Lab: Accredited Analytical Resources LLC					1502101-01	
Sample Depth (feet below grade surface):					12-13	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-17	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/17/15	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0628	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0628	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0628	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0628	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0628	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.157	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0628	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0628	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0628	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0628	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0628	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0628	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0628	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0628	U
83-32-9	Acenaphthene	98	100	20	0.112	J
208-96-8	Acenaphthylene	107	100	100	0.0628	U
120-12-7	Anthracene	1000	100	100	0.106	J
56-55-3	Benzo[a]anthracene	1	1	1	0.231	J
50-32-8	Benzo[a]pyrene	22	1	1	0.247	J
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.224	J
191-24-2	Benzo[ghi]perylene	1000	100	100	0.130	J
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.201	J
65-85-0	Benzoic acid	NA	NA	NA	0.314	J
100-51-6	Benzyl alcohol	NA	NA	NA	0.0628	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0628	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0628	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0628	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0628	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0628	U
218-01-9	Chrysene	1	3.9	1	0.239	J
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0628	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0628	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0700	J
132-64-9	Dibenzofuran	210	59	7	0.0628	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0628	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0628	U
206-44-0	Fluoranthene	1000	100	100	0.580	
86-73-7	Fluorene	386	100	30	0.0914	J
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0628	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0628	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0628	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0628	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.132	J
78-59-1	Isophorone	NA	NA	NA	0.0628	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0628	U

Table 18
Endpoint Sample Results Summary
November 17, 2015 (EP-17)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502101					Result	Q
Lab: Accredited Analytical Resources LLC					1502101-01	
Sample Depth (feet below grade surface):					12-13	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-17	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/17/15	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0628	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0628	U
91-20-3	Naphthalene	12	100	12	0.132	J
98-95-3	Nitrobenzene	NA	NA	NA	0.0628	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0628	U
85-01-8	Phenanthrene	1000	100	100	0.438	
108-95-2	Phenol	0.33	100	0.33	0.0628	U
129-00-0	Pyrene	1000	100	100	0.431	
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.142	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	8580	
7440-36-0	Antimony	NA	NA	NA	7.55	U
7440-38-2	Arsenic	16	16	13	3.28	
7440-39-3	Barium	820	400	350	60.1	
7440-41-7	Beryllium	47	72	7.2	0.943	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.943	U
7440-70-2	Calcium	NA	NA	NA	10200	
7440-47-3	Chromium	NA	NA	NA	15.0	
7440-48-4	Cobalt	NA	NA	NA	9.43	U
7440-50-8	Copper	1720	270	50	21.7	
7439-89-6	Iron	NA	NA	NA	19200	
7439-92-1	Lead	450	400	63	39.2	
7439-95-4	Magnesium	NA	NA	NA	7530	
7439-96-5	Manganese	2000	2000	1600	234	
7440-02-0	Nickel	130	310	30	13.2	
2023-69-5	Potassium	NA	NA	NA	1190	
7782-49-2	Selenium	4	180	3.9	3.77	U
7440-22-4	Silver	8.3	180	2	0.943	U
7440-23-5	Sodium	NA	NA	NA	1140	
7440-28-0	Thallium	NA	NA	NA	2.83	U
7440-62-2	Vanadium	NA	NA	NA	20.7	
7440-66-6	Zinc	2480	10000	109	55.7	

Table 18
Endpoint Sample Results Summary
November 17, 2015 (EP-17)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502101					Result	Q
Lab: Accredited Analytical Resources LLC					1502101-01	
Sample Depth (feet below grade surface):					12-13	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-17	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/17/15	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00417	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00417	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00417	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00417	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00417	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00417	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00417	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00417	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00417	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00417	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00672	J
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00417	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00417	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00417	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00417	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00417	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00417	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00417	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00417	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00417	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00417	U
78-93-3	2-Butanone	0.12	100	0.12	0.00417	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00417	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00417	U
591-78-6	2-Hexanone	NA	NA	NA	0.00417	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00417	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00417	U
67-64-1	Acetone	0.05	100	0.05	0.0730	
107-02-8	Acrolein	NA	NA	NA	0.0250	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00835	U
71-43-2	Benzene	0.06	4.8	0.06	0.00417	U
108-86-1	Bromobenzene	NA	NA	NA	0.00417	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00417	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00417	U
75-25-2	Bromoform	NA	NA	NA	0.00417	U
74-83-9	Bromomethane	NA	NA	NA	0.00417	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00417	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00417	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00417	U
75-00-3	Chloroethane	NA	NA	NA	0.00417	U
67-66-3	Chloroform	0.37	49	0.37	0.00417	U
74-87-3	Chloromethane	NA	NA	NA	0.00417	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00417	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00417	U

Table 18
Endpoint Sample Results Summary
November 17, 2015 (EP-17)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502101					Result	Q
Lab: Accredited Analytical Resources LLC					1502101-01	
Sample Depth (feet below grade surface):					12-13	
Client: BRINKERHOFF ENVIRONMENTAL - E. 138th Street, Bronx, NY; 10BR188					EP-17	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/17/15	
124-48-1	Dibromochloromethane	NA	NA	NA	0.00417	U
74-95-3	Dibromomethane	NA	NA	NA	0.00417	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00417	U
100-41-4	Ethylbenzene	1	41	1	0.00417	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00417	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00417	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00835	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00626	J
104-51-8	n-Butyl Benzene	NA	NA	12	0.00417	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00417	U
95-47-6	o-Xylene	0.8	50	0.13	0.00835	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00417	U
135-98-8	sec-Butylbenzene	11	100	11	0.00417	U
100-42-5	Styrene	NA	NA	NA	0.00417	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00417	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00417	U
108-88-3	Toluene	0.7	100	0.7	0.00417	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00417	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00417	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00417	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00417	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00417	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00417	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	53.0	
Wet Chemistry (mg/kg)						
	Cyanide (total)	40	27	27	1.89	U

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

Table 19
Endpoint Sample Results Summary
December 22, 2015
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502312					Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1502312-01		1502312-02		1502312-03	
Sample Depth (feet below grade surface):					15		15		15	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, N					CR-1		CR-2		CR-3	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/22/15		12/22/15		12/22/15	
Total Metals by EPA Method SW846 6010 (mg/kg)										
7440-47-3	Chromium	NA	NA	NA	9.75		13.1		9.55	
Wet Chemistry (%)										
	Percent Solids	NA	NA	NA	81.2		81.2		80.0	
Wet Chemistry (mg/kg)										
1854-02-99	Chromium, Hexavalent	19	110	1	2.46	U	2.46	U	2.50	U
16065-83-1	Trivalent Chromium	NA	180	30	9.75		13.1		9.55	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)
 No compounds were detected at concentrations exceeding the
 NYURU, NYRRES, and the NYPGW Standards
 NA = Not Applicable
 mg/kg = milligrams per kilogram
 Bold = detected compounds

Qualifiers:

E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank
 D - Indicates result is based on a dilution
 H - Alternate peak selection upon analytical review
 J - Indicates estimated value for TICs and all results
 when detected below the RL
 U - Indicates compound analyzed for but not detected

Table 20
Endpoint Sample Results Summary
December 23, 2015 (EP-18)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502323					Result	Q
Lab: Accredited Analytical Resources LLC					1502323-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-18	
Sample Depth (feet below grade surface):					15-18	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/23/15	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00187	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00187	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00187	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000926	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000926	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000926	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0233	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0233	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0233	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0233	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0233	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0233	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0233	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0233	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0233	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000926	U
319-86-8	delta-BHC	0.25	100	0.04	0.000926	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00187	U
959-98-8	Endosulfan I	102	24	2.4	0.000926	U
33213-65-9	Endosulfan II	102	24	2.4	0.00187	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00187	U
72-20-8	Endrin	0.06	11	0.014	0.00187	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00187	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00187	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000926	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000926	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000926	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000926	U
72-43-5	Methoxychlor	NA	NA	NA	0.00281	U
8001-35-2	Toxaphene	NA	NA	NA	0.0467	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0467	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0467	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0467	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0467	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0467	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0467	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0467	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0467	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0467	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0467	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0467	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0467	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0467	U

Table 20
Endpoint Sample Results Summary
December 23, 2015 (EP-18)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502323					Result	Q
Lab: Accredited Analytical Resources LLC					1502323-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-18	
Sample Depth (feet below grade surface):					15-18	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/23/15	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0467	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0467	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0467	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0467	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0467	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.116	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0467	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0467	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0467	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0467	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0467	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0467	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0467	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0467	U
83-32-9	Acenaphthene	98	100	20	0.0467	U
208-96-8	Acenaphthylene	107	100	100	0.0467	U
120-12-7	Anthracene	1000	100	100	0.0818	J
56-55-3	Benzo[a]anthracene	1	1	1	0.238	
50-32-8	Benzo[a]pyrene	22	1	1	0.219	J
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.223	J
191-24-2	Benzo[ghi]perylene	1000	100	100	0.115	J
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.200	J
65-85-0	Benzoic acid	NA	NA	NA	0.116	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0467	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0467	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0467	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0467	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0467	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0467	U
218-01-9	Chrysene	1	3.9	1	0.285	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0467	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0467	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0477	J
132-64-9	Dibenzofuran	210	59	7	0.0467	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0467	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0467	U
206-44-0	Fluoranthene	1000	100	100	0.581	
86-73-7	Fluorene	386	100	30	0.0467	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0467	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0467	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0467	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0467	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.113	J
78-59-1	Isophorone	NA	NA	NA	0.0467	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0467	U

Table 20
Endpoint Sample Results Summary
December 23, 2015 (EP-18)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502323					Result	Q
Lab: Accredited Analytical Resources LLC					1502323-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-18	
Sample Depth (feet below grade surface):					15-18	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/23/15	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0467	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0467	U
91-20-3	Naphthalene	12	100	12	0.0467	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0467	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0467	U
85-01-8	Phenanthrene	1000	100	100	0.462	
108-95-2	Phenol	0.33	100	0.33	0.0467	U
129-00-0	Pyrene	1000	100	100	0.531	
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.108	
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	7830	
7440-36-0	Antimony	NA	NA	NA	5.61	U
7440-38-2	Arsenic	16	16	13	2.77	
7440-39-3	Barium	820	400	350	60.3	
7440-41-7	Beryllium	47	72	7.2	0.701	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.701	U
7440-70-2	Calcium	NA	NA	NA	12900	
7440-47-3	Chromium	NA	NA	NA	16.1	
7440-48-4	Cobalt	NA	NA	NA	7.01	U
7440-50-8	Copper	1720	270	50	24.4	
7439-89-6	Iron	NA	NA	NA	13800	
7439-92-1	Lead	450	400	63	48.5	
7439-95-4	Magnesium	NA	NA	NA	8720	
7439-96-5	Manganese	2000	2000	1600	319	
7440-02-0	Nickel	130	310	30	10.5	
9/7/7440	Potassium	NA	NA	NA	1640	
7782-49-2	Selenium	4	180	3.9	2.81	U
7440-22-4	Silver	8.3	180	2	0.701	U
7440-23-5	Sodium	NA	NA	NA	209	
7440-28-0	Thallium	NA	NA	NA	2.10	U
7440-62-2	Vanadium	NA	NA	NA	22.0	
7440-66-6	Zinc	2480	10000	109	64.4	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00140	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00140	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00140	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00140	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00140	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00140	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00140	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00140	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00140	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00140	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00140	U

Table 20
Endpoint Sample Results Summary
December 23, 2015 (EP-18)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502323					Result	Q
Lab: Accredited Analytical Resources LLC					1502323-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-18	
Sample Depth (feet below grade surface):					15-18	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/23/15	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00140	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00140	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00140	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00140	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00140	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00140	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00140	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00140	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00140	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00140	U
78-93-3	2-Butanone	0.12	100	0.12	0.00140	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00140	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00140	U
591-78-6	2-Hexanone	NA	NA	NA	0.00140	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00140	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00140	U
67-64-1	Acetone	0.05	100	0.05	0.0208	
107-02-8	Acrolein	NA	NA	NA	0.00842	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00281	U
71-43-2	Benzene	0.06	4.8	0.06	0.00140	U
108-86-1	Bromobenzene	NA	NA	NA	0.00140	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00140	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00140	U
75-25-2	Bromoform	NA	NA	NA	0.00140	U
74-83-9	Bromomethane	NA	NA	NA	0.00140	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00140	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00140	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00140	U
75-00-3	Chloroethane	NA	NA	NA	0.00140	U
67-66-3	Chloroform	0.37	49	0.37	0.00140	U
74-87-3	Chloromethane	NA	NA	NA	0.00140	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00140	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00140	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00140	U
74-95-3	Dibromomethane	NA	NA	NA	0.00140	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00140	U
100-41-4	Ethylbenzene	1	41	1	0.00140	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00140	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00140	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00281	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00140	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00140	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00140	U
95-47-6	o-Xylene	0.8	50	0.13	0.00281	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00173	J

Table 20
Endpoint Sample Results Summary
December 23, 2015 (EP-18)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502323					Result	Q
Lab: Accredited Analytical Resources LLC					1502323-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-18	
Sample Depth (feet below grade surface):					15-18	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/23/15	
135-98-8	sec-Butylbenzene	11	100	11	0.00140	U
100-42-5	Styrene	NA	NA	NA	0.00140	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00140	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00140	U
108-88-3	Toluene	0.7	100	0.7	0.00140	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00140	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00140	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00140	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00140	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00140	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00140	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	71.3	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.81	U
	Cyanide (total)	40	27	27	1.40	U
16065-83-1	Trivalent Chromium	NA	180	30	16.1	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)
 No compounds were detected at concentrations exceeding the NYURU, NYRRES, or NYPGW
 ~ = compound was not analyzed
 NA = no applicable standard
Bold = detected compounds
 mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank
 D - Indicates result is based on a dilution
 H - Alternate peak selection upon analytical review
 J - Indicates estimated value for TICs and all results when detected below the RL
 U - Indicates compound analyzed for but not detected

Table 21
Endpoint Sample Results Summary
December 28, 2015 (EP-19)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502333					Result	Q
Lab: Accredited Analytical Resources LLC					1502333-01	
Sample Depth (feet below grade surface):					16-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-19	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/28/15	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00168	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00168	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00168	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000835	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000835	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000835	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0210	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0210	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0210	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0210	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0210	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0210	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0210	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0210	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0210	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000835	U
319-86-8	delta-BHC	0.25	100	0.04	0.000835	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00168	U
959-98-8	Endosulfan I	102	24	2.4	0.000835	U
33213-65-9	Endosulfan II	102	24	2.4	0.00168	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00168	U
72-20-8	Endrin	0.06	11	0.014	0.00168	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00168	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00168	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000835	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000835	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000835	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000835	U
72-43-5	Methoxychlor	NA	NA	NA	0.00253	U
8001-35-2	Toxaphene	NA	NA	NA	0.0422	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0422	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0422	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0422	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0422	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0422	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0422	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0422	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0422	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0422	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0422	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0422	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0422	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0422	U

Table 21
Endpoint Sample Results Summary
December 28, 2015 (EP-19)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502333					Result	Q
Lab: Accredited Analytical Resources LLC					1502333-01	
Sample Depth (feet below grade surface):					16-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-19	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/28/15	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0422	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0422	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0422	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0422	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0422	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.105	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0422	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0422	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0422	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0422	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0422	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0422	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0422	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0422	U
83-32-9	Acenaphthene	98	100	20	0.0422	U
208-96-8	Acenaphthylene	107	100	100	0.0422	U
120-12-7	Anthracene	1000	100	100	0.0422	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0422	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0422	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0422	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0422	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0422	U
65-85-0	Benzoic acid	NA	NA	NA	0.105	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0422	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0422	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0422	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0422	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0422	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0422	U
218-01-9	Chrysene	1	3.9	1	0.0422	U
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0422	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0422	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0422	U
132-64-9	Dibenzofuran	210	59	7	0.0422	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0422	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0422	U
206-44-0	Fluoranthene	1000	100	100	0.0422	U
86-73-7	Fluorene	386	100	30	0.0422	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0422	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0422	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0422	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0422	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0422	U
78-59-1	Isophorone	NA	NA	NA	0.0422	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0422	U

Table 21
Endpoint Sample Results Summary
December 28, 2015 (EP-19)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502333					Result	Q
Lab: Accredited Analytical Resources LLC					1502333-01	
Sample Depth (feet below grade surface):					16-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-19	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/28/15	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0422	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0422	U
91-20-3	Naphthalene	12	100	12	0.0422	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0422	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0422	U
85-01-8	Phenanthrene	1000	100	100	0.0422	U
108-95-2	Phenol	0.33	100	0.33	0.0422	U
129-00-0	Pyrene	1000	100	100	0.0422	U
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.0949	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	8440	
7440-36-0	Antimony	NA	NA	NA	5.06	U
7440-38-2	Arsenic	16	16	13	1.85	
7440-39-3	Barium	820	400	350	39.1	
7440-41-7	Beryllium	47	72	7.2	0.633	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.633	U
7440-70-2	Calcium	NA	NA	NA	1630	
7440-47-3	Chromium	NA	NA	NA	13.6	
7440-48-4	Cobalt	NA	NA	NA	8.24	
7440-50-8	Copper	1720	270	50	13.3	
7439-89-6	Iron	NA	NA	NA	12200	
7439-92-1	Lead	450	400	63	8.20	
7439-95-4	Magnesium	NA	NA	NA	4060	
7439-96-5	Manganese	2000	2000	1600	98.8	
7440-02-0	Nickel	130	310	30	15.2	
2023-69-5	Potassium	NA	NA	NA	994	
7782-49-2	Selenium	4	180	3.9	2.53	U
7440-22-4	Silver	8.3	180	2	0.633	U
7440-23-5	Sodium	NA	NA	NA	124	
7440-28-0	Thallium	NA	NA	NA	1.90	U
7440-62-2	Vanadium	NA	NA	NA	12.7	
7440-66-6	Zinc	2480	10000	109	45.5	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00181	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00181	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00181	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00181	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00181	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00181	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00181	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00181	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00181	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00181	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00181	U

Table 21
Endpoint Sample Results Summary
December 28, 2015 (EP-19)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502333					Result	Q
Lab: Accredited Analytical Resources LLC					1502333-01	
Sample Depth (feet below grade surface):					16-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-19	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/28/15	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00181	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00181	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00181	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00181	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00181	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00181	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00181	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00181	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00181	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00181	U
78-93-3	2-Butanone	0.12	100	0.12	0.00181	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00181	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00181	U
591-78-6	2-Hexanone	NA	NA	NA	0.00181	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00181	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00181	U
67-64-1	Acetone	0.05	100	0.05	0.00922	
107-02-8	Acrolein	NA	NA	NA	0.0108	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00362	U
71-43-2	Benzene	0.06	4.8	0.06	0.00181	U
108-86-1	Bromobenzene	NA	NA	NA	0.00181	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00181	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00181	U
75-25-2	Bromoform	NA	NA	NA	0.00181	U
74-83-9	Bromomethane	NA	NA	NA	0.00181	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00181	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00181	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00181	U
75-00-3	Chloroethane	NA	NA	NA	0.00181	U
67-66-3	Chloroform	0.37	49	0.37	0.00181	U
74-87-3	Chloromethane	NA	NA	NA	0.00181	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00181	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00181	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00181	U
74-95-3	Dibromomethane	NA	NA	NA	0.00181	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00181	U
100-41-4	Ethylbenzene	1	41	1	0.00181	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00181	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00181	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00362	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00181	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00181	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00181	U
95-47-6	o-Xylene	0.8	50	0.13	0.00362	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00181	U

Table 21
Endpoint Sample Results Summary
December 28, 2015 (EP-19)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1502333					Result	Q
Lab: Accredited Analytical Resources LLC					1502333-01	
Sample Depth (feet below grade surface):					16-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street, Bronx, NY					EP-19	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/28/15	
135-98-8	sec-Butylbenzene	11	100	11	0.00181	U
100-42-5	Styrene	NA	NA	NA	0.00181	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00181	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00181	U
108-88-3	Toluene	0.7	100	0.7	0.00181	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00181	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00181	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00181	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00181	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00181	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00181	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	79.0	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.53	U
	Cyanide (total)	40	27	27	1.27	U
16065-83-1	Trivalent Chromium	NA	180	30	13.6	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected a concentrations exceeding the NYURU, NYRRES, or NYPGW

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 22
Endpoint Sample Results Summary
February 10, 2015 (EP-20)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1600232					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1600232-01		1600232-01RE1	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-20		EP-20	
Sample Depth (feet below grade surface):					9.5		9.5	
CAS#	Compound	NYPGW	NYRRES	NYURU	02/10/16		02/10/16	
EPA Method SW846 8081/8082 (mg/kg)								
72-54-8	4,4'-DDD	14	13	0.0033	0.00160	U	~	
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00160	U	~	
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00160	U	~	
309-00-2	Aldrin	0.19	0.097	0.005	0.000795	U	~	
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000795	U	~	
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000795	U	~	
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0200	U	~	
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0200	U	~	
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0200	U	~	
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0200	U	~	
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0200	U	~	
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0200	U	~	
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0200	U	~	
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0200	U	~	
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0200	U	~	
319-85-7	beta-BHC	0.09	0.36	0.036	0.000795	U	~	
319-86-8	delta-BHC	0.25	100	0.04	0.000795	U	~	
60-57-1	Dieldrin	0.1	0.2	0.005	0.00160	U	~	
959-98-8	Endosulfan I	102	24	2.4	0.000795	U	~	
33213-65-9	Endosulfan II	102	24	2.4	0.00160	U	~	
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00160	U	~	
72-20-8	Endrin	0.06	11	0.014	0.00160	U	~	
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00160	U	~	
53494-70-5	Endrin ketone	NA	NA	NA	0.00160	U	~	
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000795	U	~	
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000795	U	~	
76-44-8	Heptachlor	0.38	2.1	0.042	0.000795	U	~	
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000795	U	~	
72-43-5	Methoxychlor	NA	NA	NA	0.00241	U	~	
8001-35-2	Toxaphene	NA	NA	NA	0.0401	U	~	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)								
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0401	U	~	
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0401	U	~	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0401	U	~	
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0401	U	~	
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0401	U	~	
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0401	U	~	
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0401	U	~	
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0401	U	~	
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0401	U	~	
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0401	U	~	
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0401	U	~	
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0401	U	~	
95-57-8	2-Chlorophenol	NA	NA	NA	0.0401	U	~	

Table 22
Endpoint Sample Results Summary
February 10, 2015 (EP-20)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1600232					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1600232-01		1600232-01RE1	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-20		EP-20	
Sample Depth (feet below grade surface):					9.5		9.5	
CAS#	Compound	NYPGW	NYRRES	NYURU	02/10/16		02/10/16	
91-57-6	2-Methylnaphthylene	NA	NA	NA	4.05		~	
95-48-7	2-Methylphenol	0.33	100	0.33	0.0401	U	~	
88-74-4	2-Nitroaniline	NA	NA	NA	0.0401	U	~	
88-75-5	2-Nitrophenol	NA	NA	NA	0.0401	U	~	
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0401	U	~	
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.100	U	~	
99-09-2	3-Nitroaniline	NA	NA	NA	0.0401	U	~	
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0401	U	~	
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0401	U	~	
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0401	U	~	
106-47-8	4-Chloroaniline	NA	NA	NA	0.0401	U	~	
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0401	U	~	
100-01-6	4-Nitroaniline	NA	NA	NA	0.0401	U	~	
100-02-7	4-Nitrophenol	NA	NA	NA	0.0401	U	~	
83-32-9	Acenaphthene	98	100	20	0.0401	U	~	
208-96-8	Acenaphthylene	107	100	100	0.0401	U	~	
120-12-7	Anthracene	1000	100	100	0.0401	U	~	
56-55-3	Benzo[a]anthracene	1	1	1	0.0401	U	~	
50-32-8	Benzo[a]pyrene	22	1	1	0.0401	U	~	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0401	U	~	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0401	U	~	
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0401	U	~	
65-85-0	Benzoic acid	NA	NA	NA	0.100	U	~	
100-51-6	Benzyl alcohol	NA	NA	NA	0.0401	U	~	
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0401	U	~	
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0401	U	~	
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0401	U	~	
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0401	U	~	
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0401	U	~	
218-01-9	Chrysene	1	3.9	1	0.0401	U	~	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0401	U	~	
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0401	U	~	
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0401	U	~	
132-64-9	Dibenzofuran	210	59	7	0.0401	U	~	
84-66-2	Diethyl phthalate	NA	NA	NA	0.0401	U	~	
131-11-3	Dimethylphthalate	NA	NA	NA	0.0401	U	~	
206-44-0	Fluoranthene	1000	100	100	0.0401	U	~	
86-73-7	Fluorene	386	100	30	0.490		~	
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0401	U	~	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0401	U	~	
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0401	U	~	
67-72-1	Hexachloroethane	NA	NA	NA	0.0401	U	~	
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0401	U	~	
78-59-1	Isophorone	NA	NA	NA	0.0401	U	~	
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0401	U	~	

Table 22
Endpoint Sample Results Summary
February 10, 2015 (EP-20)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1600232					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1600232-01		1600232-01RE1	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-20		EP-20	
Sample Depth (feet below grade surface):					9.5		9.5	
CAS#	Compound	NYPGW	NYRRES	NYURU	02/10/16		02/10/16	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0401	U	~	
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0401	U	~	
91-20-3	Naphthalene	12	100	12	2.43		~	
98-95-3	Nitrobenzene	NA	NA	NA	0.0401	U	~	
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0401	U	~	
85-01-8	Phenanthrene	1000	100	100	0.964		~	
108-95-2	Phenol	0.33	100	0.33	0.0401	U	~	
129-00-0	Pyrene	1000	100	100	0.396		~	
Total Mercury by SW846 7471 (mg/kg)								
7439-97-6	Mercury	0.73	0.81	0.18	0.0904	U	~	
Total Metals by EPA Method SW846 6010 (mg/kg)								
7429-90-5	Aluminum	NA	NA	NA	9020		~	
7440-36-0	Antimony	NA	NA	NA	4.82	U	~	
7440-38-2	Arsenic	16	16	13	1.91		~	
7440-39-3	Barium	820	400	350	54.5		~	
7440-41-7	Beryllium	47	72	7.2	0.602	U	~	
7440-43-9	Cadmium	7.5	4.3	2.5	0.602	U	~	
7440-70-2	Calcium	NA	NA	NA	2410		~	
7440-47-3	Chromium	NA	NA	NA	19.4		~	
7440-48-4	Cobalt	NA	NA	NA	9.45		~	
7440-50-8	Copper	1720	270	50	18.0		~	
7439-89-6	Iron	NA	NA	NA	13500		~	
7439-92-1	Lead	450	400	63	9.03		~	
7439-95-4	Magnesium	NA	NA	NA	4150		~	
7439-96-5	Manganese	2000	2000	1600	297		~	
7440-02-0	Nickel	130	310	30	15.6		~	
9/7/7440	Potassium	NA	NA	NA	2190		~	
7782-49-2	Selenium	4	180	3.9	2.41	U	~	
7440-22-4	Silver	8.3	180	2	0.602	U	~	
7440-23-5	Sodium	NA	NA	NA	129		~	
7440-28-0	Thallium	NA	NA	NA	1.81	U	~	
7440-62-2	Vanadium	NA	NA	NA	27.6		~	
7440-66-6	Zinc	2480	10000	109	46.6		~	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)								
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.241	U	1.20	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.241	U	1.20	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.241	U	1.20	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.241	U	1.20	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.241	U	1.20	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.241	U	1.20	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.241	U	1.20	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.241	U	1.20	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.241	U	1.20	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.241	U	1.20	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	3.6	112	DE	131	D

Table 22
Endpoint Sample Results Summary
February 10, 2015 (EP-20)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1600232					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1600232-01		1600232-01RE1	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-20		EP-20	
Sample Depth (feet below grade surface):					9.5		9.5	
CAS#	Compound	NYPGW	NYRRES	NYURU	02/10/16		02/10/16	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.241	U	1.20	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.241	U	1.20	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.241	U	1.20	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.241	U	1.20	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.241	U	1.20	U
108-67-8	1,3,5-Trimethylbenzene	8.4	52	8.4	35.1	D	38.3	D
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.241	U	1.20	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.241	U	1.20	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.241	U	1.20	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.241	U	1.20	U
78-93-3	2-Butanone	0.12	100	0.12	0.241	U	1.20	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.241	U	1.20	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.241	U	1.20	U
591-78-6	2-Hexanone	NA	NA	NA	0.241	U	1.20	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.241	U	1.20	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.241	U	1.20	U
67-64-1	Acetone	0.05	100	0.05	0.241	U	1.20	U
107-02-8	Acrolein	NA	NA	NA	1.45	U	7.23	U
107-13-1	Acrylonitrile	NA	NA	NA	0.482	U	2.41	U
71-43-2	Benzene	0.06	4.8	0.06	0.798	D	1.20	U
108-86-1	Bromobenzene	NA	NA	NA	0.241	U	1.20	U
74-97-5	Bromochloromethane	NA	NA	NA	0.241	U	1.20	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.241	U	1.20	U
75-25-2	Bromoform	NA	NA	NA	0.241	U	1.20	U
74-83-9	Bromomethane	NA	NA	NA	0.241	U	1.20	U
75-15-0	Carbon disulfide	NA	NA	NA	0.241	U	1.20	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.241	U	1.20	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.241	U	1.20	U
75-00-3	Chloroethane	NA	NA	NA	0.241	U	1.20	U
67-66-3	Chloroform	0.37	49	0.37	0.241	U	1.20	U
74-87-3	Chloromethane	NA	NA	NA	0.241	U	1.20	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.241	U	1.20	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.241	U	1.20	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.241	U	1.20	U
74-95-3	Dibromomethane	NA	NA	NA	0.241	U	1.20	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.241	U	1.20	U
100-41-4	Ethylbenzene	1	41	1	20.4	D	20.4	D
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.241	U	1.20	U
98-82-8	Isopropylbenzene	NA	NA	NA	5.92	D	6.60	D
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	83.6	D	82.0	D
75-09-2	Methylene Chloride	0.05	100	0.05	0.241	U	1.20	U
104-51-8	n-Butyl Benzene	NA	NA	12	16.5	D	18.4	D
103-65-1	n-Propyl Benzene	NA	NA	NA	19.4	D	20.6	D
95-47-6	o-Xylene	0.8	50	0.13	42.3	D	41.8	D
99-87-6	p-Isopropyltoluene	NA	NA	NA	4.54	D	4.80	D

Table 22
Endpoint Sample Results Summary
February 10, 2015 (EP-20)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1600232					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					<u>1600232-01</u>		<u>1600232-01RE1</u>	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-20		EP-20	
Sample Depth (feet below grade surface):					9.5		9.5	
CAS#	Compound	NYPGW	NYRRES	NYURU	02/10/16		02/10/16	
135-98-8	sec-Butylbenzene	11	100	11	7.65	D	8.72	D
100-42-5	Styrene	NA	NA	NA	0.241	U	1.20	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.241	U	1.20	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.241	U	1.20	U
108-88-3	Toluene	0.7	100	0.7	11.7	D	11.3	D
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.241	U	1.20	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.241	U	1.20	U
79-01-6	Trichloroethene	0.47	21	0.47	0.241	U	1.20	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.241	U	1.20	U
108-05-4	Vinyl acetate	NA	NA	NA	0.241	U	1.20	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.241	U	1.20	U
Wet Chemistry (%)								
	Percent Solids	NA	NA	NA	83.0		~	
Wet Chemistry (mg/kg)								
1854-02-99	Chromium, Hexavalent	19	110	1	2.41	U	~	
	Cyanide (total)	40	27	27	1.20	U	~	
16065-83-1	Trivalent Chromium	NA	NA	NA	19.4		~	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)
RED = exceeds NYURU
Highlighted yellow = exceeds NYPGW
Underlined = exceeds NYRRES
 ~ = compound was not analyzed
 NA = no applicable standard
Bold = detected compounds
 mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank
 D - Indicates result is based on a dilution
 H - Alternate peak selection upon analytical review
 J - Indicates estimated value for TICs and all results when detected below the RL
 U - Indicates compound analyzed for but not detected

Table 23
Endpoint Sample Results Summary
July 21, 2016 (EP-21)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601375					Result	Q
Lab: Accredited Analytical Resources LLC					1601375-01	
Sample Depth (feet below grade surface):					15-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-21	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/21/16	
Depth (feet below grade surface):					18	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00164	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00164	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00164	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000815	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000815	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000815	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0205	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0205	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0205	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0205	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0205	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0205	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0205	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0205	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0205	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000815	U
319-86-8	delta-BHC	0.25	100	0.04	0.000815	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00164	U
959-98-8	Endosulfan I	102	24	2.4	0.000815	U
33213-65-9	Endosulfan II	102	24	2.4	0.00164	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00164	U
72-20-8	Endrin	0.06	11	0.014	0.00164	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00164	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00164	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000815	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.0137	
76-44-8	Heptachlor	0.38	2.1	0.042	0.000815	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000815	U
72-43-5	Methoxychlor	NA	NA	NA	0.00247	U
8001-35-2	Toxaphene	NA	NA	NA	0.0411	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0411	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0411	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0411	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0411	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0411	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0411	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0411	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0411	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0411	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0411	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0411	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0411	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0411	U

Table 23
Endpoint Sample Results Summary
July 21, 2016 (EP-21)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601375					Result	Q
Lab: Accredited Analytical Resources LLC					1601375-01	
Sample Depth (feet below grade surface):					15-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-21	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/21/16	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0477	J
95-48-7	2-Methylphenol	0.33	100	0.33	0.0411	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0411	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0411	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0411	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.102	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0411	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0411	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0411	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0411	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0411	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0411	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0411	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0411	U
83-32-9	Acenaphthene	98	100	20	0.151	J
208-96-8	Acenaphthylene	107	100	100	0.0613	J
120-12-7	Anthracene	1000	100	100	0.351	
56-55-3	Benzo[a]anthracene	1	1	1	0.811	
50-32-8	Benzo[a]pyrene	22	1	1	0.759	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	1.18	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.189	J
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.505	
65-85-0	Benzoic acid	NA	NA	NA	0.102	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0411	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0411	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0411	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0411	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0685	J
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0411	U
218-01-9	Chrysene	1	3.9	1	0.822	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0411	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0411	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0692	J
132-64-9	Dibenzofuran	210	59	7	0.0962	J
84-66-2	Diethyl phthalate	NA	NA	NA	0.0411	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0411	U
206-44-0	Fluoranthene	1000	100	100	1.76	
86-73-7	Fluorene	386	100	30	0.162	J
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0411	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0411	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0411	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0411	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.189	J
78-59-1	Isophorone	NA	NA	NA	0.0411	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0411	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0411	U

Table 23
Endpoint Sample Results Summary
July 21, 2016 (EP-21)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601375					Result	Q
Lab: Accredited Analytical Resources LLC					1601375-01	
Sample Depth (feet below grade surface):					15-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-21	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/21/16	
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0411	U
91-20-3	Naphthalene	12	100	12	0.0653	J
98-95-3	Nitrobenzene	NA	NA	NA	0.0411	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0411	U
85-01-8	Phenanthrene	1000	100	100	1.51	
108-95-2	Phenol	0.33	100	0.33	0.0411	U
129-00-0	Pyrene	1000	100	100	2.12	
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.131	
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	8930	
7440-36-0	Antimony	NA	NA	NA	4.85	U
7440-38-2	Arsenic	16	16	13	2.98	
7440-39-3	Barium	820	400	350	70.3	
7440-41-7	Beryllium	47	72	7.2	0.606	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.905	
7440-70-2	Calcium	NA	NA	NA	34600	D
7440-47-3	Chromium	NA	NA	NA	29.2	
7440-48-4	Cobalt	NA	NA	NA	7.51	
7440-50-8	Copper	1720	270	50	39.3	
7439-89-6	Iron	NA	NA	NA	19000	
7439-92-1	Lead	450	400	63	87.7	
7439-95-4	Magnesium	NA	NA	NA	14800	
7439-96-5	Manganese	2000	2000	1600	392	
7440-02-0	Nickel	130	310	30	16.0	
7440-09-7	Potassium	NA	NA	NA	1570	
7782-49-2	Selenium	4	180	3.9	2.43	U
7440-22-4	Silver	8.3	180	2	0.606	U
7440-23-5	Sodium	NA	NA	NA	309	
7440-28-0	Thallium	NA	NA	NA	1.82	U
7440-62-2	Vanadium	NA	NA	NA	24.4	
7440-66-6	Zinc	2480	10000	109	92.0	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00130	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00130	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00130	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00130	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00130	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00130	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00130	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00130	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00130	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00130	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00130	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00130	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00130	U

Table 23
Endpoint Sample Results Summary
July 21, 2016 (EP-21)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601375					Result	Q
Lab: Accredited Analytical Resources LLC					1601375-01	
Sample Depth (feet below grade surface):					15-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-21	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/21/16	
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00130	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00130	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00130	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00130	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00130	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00130	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00130	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00130	U
78-93-3	2-Butanone	0.12	100	0.12	0.00130	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00130	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00130	U
591-78-6	2-Hexanone	NA	NA	NA	0.00130	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00130	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00130	U
67-64-1	Acetone	0.05	100	0.05	0.00130	U
107-02-8	Acrolein	NA	NA	NA	0.00778	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00259	U
71-43-2	Benzene	0.06	4.8	0.06	0.00130	U
108-86-1	Bromobenzene	NA	NA	NA	0.00130	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00130	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00130	U
75-25-2	Bromoform	NA	NA	NA	0.00130	U
74-83-9	Bromomethane	NA	NA	NA	0.00130	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00210	J
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00130	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00130	U
75-00-3	Chloroethane	NA	NA	NA	0.00130	U
67-66-3	Chloroform	0.37	49	0.37	0.00130	U
74-87-3	Chloromethane	NA	NA	NA	0.00130	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00130	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00130	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00130	U
74-95-3	Dibromomethane	NA	NA	NA	0.00130	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00130	U
100-41-4	Ethylbenzene	1	41	1	0.00130	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00130	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00130	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00259	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00130	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00130	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00130	U
95-47-6	o-Xylene	0.8	50	0.13	0.00259	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00130	U
135-98-8	sec-Butylbenzene	11	100	11	0.00130	U
100-42-5	Styrene	NA	NA	NA	0.00130	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00130	U

Table 23
Endpoint Sample Results Summary
July 21, 2016 (EP-21)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601375					Result	Q
Lab: Accredited Analytical Resources LLC					<u>1601375-01</u>	
Sample Depth (feet below grade surface):					15-18	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-21	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/21/16	
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00130	U
108-88-3	Toluene	0.7	100	0.7	0.00130	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00130	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00130	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00130	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00130	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00130	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00130	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	81.0	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.47	U
	Cyanide (total)	40	27	27	1.23	U
16065-83-1	Trivalent Chromium	NA	NA	NA	29.2	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)
RED = exceeds NYURU
Underlined = exceeds NYRRES
 ~ = compound was not analyzed
 NA = No applicable standard
Bold = detected compounds
 mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank
 D - Indicates result is based on a dilution
 H - Alternate peak selection upon analytical review
 J - Indicates estimated value for TICs and all results when detected below the RL
 U - Indicates compound analyzed for but not detected

Table 24
Endpoint Sample Results Summary
July 28, 2016 (EP-22)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601418					Result	Q
Lab: Accredited Analytical Resources LLC					1601418-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138 Street					EP-22	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/28/16	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00149	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00149	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00149	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000740	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000740	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000740	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0186	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0186	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0186	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0186	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0186	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0186	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0186	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0186	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0186	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000740	U
319-86-8	delta-BHC	0.25	100	0.04	0.000740	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00149	U
959-98-8	Endosulfan I	102	24	2.4	0.000740	U
33213-65-9	Endosulfan II	102	24	2.4	0.00149	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00149	U
72-20-8	Endrin	0.06	11	0.014	0.00149	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00149	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00149	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000740	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000740	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000740	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000740	U
72-43-5	Methoxychlor	NA	NA	NA	0.00224	U
8001-35-2	Toxaphene	NA	NA	NA	0.0373	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0373	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0373	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0373	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0373	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0373	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0373	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0373	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0373	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0373	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0373	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0373	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0373	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0373	U

Table 24
Endpoint Sample Results Summary
July 28, 2016 (EP-22)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601418					Result	Q
Lab: Accredited Analytical Resources LLC					1601418-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138 Street					EP-22	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/28/16	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0373	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0373	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0373	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0373	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0373	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.0930	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0373	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0373	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0373	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0373	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0373	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0373	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0373	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0373	U
83-32-9	Acenaphthene	98	100	20	0.0373	U
208-96-8	Acenaphthylene	107	100	100	0.0373	U
120-12-7	Anthracene	1000	100	100	0.0373	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0373	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0373	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0373	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0373	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0373	U
65-85-0	Benzoic acid	NA	NA	NA	0.0930	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0373	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0373	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0373	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0373	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0373	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0373	U
218-01-9	Chrysene	1	3.9	1	0.0373	U
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0373	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0373	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0373	U
132-64-9	Dibenzofuran	210	59	7	0.0373	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0373	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0373	U
206-44-0	Fluoranthene	1000	100	100	0.0373	U
86-73-7	Fluorene	386	100	30	0.0373	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0373	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0373	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0373	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0373	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0373	U
78-59-1	Isophorone	NA	NA	NA	0.0373	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0373	U

Table 24
Endpoint Sample Results Summary
July 28, 2016 (EP-22)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601418					Result	Q
Lab: Accredited Analytical Resources LLC					1601418-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138 Street					EP-22	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/28/16	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0373	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0373	U
91-20-3	Naphthalene	12	100	12	0.0373	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0373	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0373	U
85-01-8	Phenanthrene	1000	100	100	0.0373	U
108-95-2	Phenol	0.33	100	0.33	0.0373	U
129-00-0	Pyrene	1000	100	100	0.0373	U
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.0841	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	6740	
7440-36-0	Antimony	NA	NA	NA	4.48	U
7440-38-2	Arsenic	16	16	13	1.12	U
7440-39-3	Barium	820	400	350	39.4	
7440-41-7	Beryllium	47	72	7.2	0.561	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.561	U
7440-70-2	Calcium	NA	NA	NA	47200	D
7440-47-3	Chromium	NA	NA	NA	15.4	
7440-48-4	Cobalt	NA	NA	NA	6.21	
7440-50-8	Copper	1720	270	50	13.1	
7439-89-6	Iron	NA	NA	NA	12100	
7439-92-1	Lead	450	400	63	6.79	
7439-95-4	Magnesium	NA	NA	NA	29100	
7439-96-5	Manganese	2000	2000	1600	515	
7440-02-0	Nickel	130	310	30	10.7	
7440-09-7	Potassium	NA	NA	NA	1890	
7782-49-2	Selenium	4	180	3.9	2.24	U
7440-22-4	Silver	8.3	180	2	0.561	U
7440-23-5	Sodium	NA	NA	NA	166	
7440-28-0	Thallium	NA	NA	NA	1.68	U
7440-62-2	Vanadium	NA	NA	NA	24.5	
7440-66-6	Zinc	2480	10000	109	36.8	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00104	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00104	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00104	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00104	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00104	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00104	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00104	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00104	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00104	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00104	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00104	U

Table 24
Endpoint Sample Results Summary
July 28, 2016 (EP-22)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601418					Result	Q
Lab: Accredited Analytical Resources LLC					1601418-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138 Street					EP-22	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/28/16	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00104	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00104	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00104	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00104	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00104	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00104	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00104	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00104	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00104	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00104	U
78-93-3	2-Butanone	0.12	100	0.12	0.00219	
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00104	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00104	U
591-78-6	2-Hexanone	NA	NA	NA	0.00104	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00104	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00104	U
67-64-1	Acetone	0.05	100	0.05	0.00516	
107-02-8	Acrolein	NA	NA	NA	0.00622	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00207	U
71-43-2	Benzene	0.06	4.8	0.06	0.00104	U
108-86-1	Bromobenzene	NA	NA	NA	0.00104	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00104	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00104	U
75-25-2	Bromoform	NA	NA	NA	0.00104	U
74-83-9	Bromomethane	NA	NA	NA	0.00104	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00104	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00104	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00104	U
75-00-3	Chloroethane	NA	NA	NA	0.00104	U
67-66-3	Chloroform	0.37	49	0.37	0.00104	U
74-87-3	Chloromethane	NA	NA	NA	0.00104	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00104	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00104	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00104	U
74-95-3	Dibromomethane	NA	NA	NA	0.00104	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00104	U
100-41-4	Ethylbenzene	1	41	1	0.00104	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00104	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00104	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00207	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00344	B
104-51-8	n-Butyl Benzene	NA	NA	12	0.00104	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00104	U
95-47-6	o-Xylene	0.8	50	0.13	0.00207	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00104	U

Table 24
Endpoint Sample Results Summary
July 28, 2016 (EP-22)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601418					Result	Q
Lab: Accredited Analytical Resources LLC					1601418-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138 Street					EP-22	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	07/28/16	
135-98-8	sec-Butylbenzene	11	100	11	0.00104	U
100-42-5	Styrene	NA	NA	NA	0.00104	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00104	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00104	U
108-88-3	Toluene	0.7	100	0.7	0.00104	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00104	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00104	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00104	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00104	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00104	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00104	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	89.2	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.24	U
	Cyanide (total)	40	27	27	1.12	U
16065-83-1	Trivalent Chromium	NA	NA	NA	15.4	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or NYPGW

~ = compound was not analyzed

NA = No applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 25
Endpoint Sample Results Summary
August 1, 2016 (EP-23)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601448						Result	Q
Lab: Accredited Analytical Resources LLC						1601448-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street						EP-23	
Sample Depth (feet below grade surface):						8-9	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/01/16		
EPA Method SW846 8081/8082 (mg/kg)							
72-54-8	4,4'-DDD	14	13	0.0033	0.00156	U	
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00156	U	
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00156	U	
309-00-2	Aldrin	0.19	0.097	0.005	0.000776	U	
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000776	U	
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000776	U	
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0195	U	
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0195	U	
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0195	U	
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0195	U	
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0195	U	
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0195	U	
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0195	U	
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0195	U	
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0195	U	
319-85-7	beta-BHC	0.09	0.36	0.036	0.000776	U	
319-86-8	delta-BHC	0.25	100	0.04	0.000776	U	
60-57-1	Dieldrin	0.1	0.2	0.005	0.00156	U	
959-98-8	Endosulfan I	102	24	2.4	0.000776	U	
33213-65-9	Endosulfan II	102	24	2.4	0.00156	U	
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00156	U	
72-20-8	Endrin	0.06	11	0.014	0.00156	U	
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00156	U	
53494-70-5	Endrin ketone	NA	NA	NA	0.00156	U	
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000776	U	
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000776	U	
76-44-8	Heptachlor	0.38	2.1	0.042	0.000776	U	
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000776	U	
72-43-5	Methoxychlor	NA	NA	NA	0.00235	U	
8001-35-2	Toxaphene	NA	NA	NA	0.0391	U	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)							
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0391	U	
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0391	U	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0391	U	
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0391	U	
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0391	U	
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0391	U	
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0391	U	
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0391	U	
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0391	U	
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0391	U	
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0391	U	
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0391	U	
95-57-8	2-Chlorophenol	NA	NA	NA	0.0391	U	

Table 25
Endpoint Sample Results Summary
August 1, 2016 (EP-23)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601448					Result	Q
Lab: Accredited Analytical Resources LLC					1601448-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-23	
Sample Depth (feet below grade surface):					8-9	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/01/16	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0391	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0391	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0391	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0391	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0391	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.0975	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0391	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0391	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0391	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0391	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0391	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0391	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0391	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0391	U
83-32-9	Acenaphthene	98	100	20	0.0391	U
208-96-8	Acenaphthylene	107	100	100	0.0391	U
120-12-7	Anthracene	1000	100	100	0.0391	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0391	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0391	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0391	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0391	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0391	U
65-85-0	Benzoic acid	NA	NA	NA	0.0975	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0391	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0391	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0391	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0391	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0498	J
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0391	U
218-01-9	Chrysene	1	3.9	1	0.0391	U
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0391	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0391	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0391	U
132-64-9	Dibenzofuran	210	59	7	0.0391	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0391	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0391	U
206-44-0	Fluoranthene	1000	100	100	0.0391	U
86-73-7	Fluorene	386	100	30	0.0391	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0391	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0391	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0391	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0391	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0391	U
78-59-1	Isophorone	NA	NA	NA	0.0391	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0391	U

Table 25
Endpoint Sample Results Summary
August 1, 2016 (EP-23)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601448					Result	Q
Lab: Accredited Analytical Resources LLC					1601448-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-23	
Sample Depth (feet below grade surface):					8-9	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/01/16	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0391	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0391	U
91-20-3	Naphthalene	12	100	12	0.0391	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0391	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0391	U
85-01-8	Phenanthrene	1000	100	100	0.0391	U
108-95-2	Phenol	0.33	100	0.33	0.0391	U
129-00-0	Pyrene	1000	100	100	0.0391	U
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.0881	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	7880	
7440-36-0	Antimony	NA	NA	NA	3.13	U
7440-38-2	Arsenic	16	16	13	1.46	
7440-39-3	Barium	820	400	350	47.0	
7440-41-7	Beryllium	47	72	7.2	0.391	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.391	U
7440-70-2	Calcium	NA	NA	NA	5810	
7440-47-3	Chromium	NA	NA	NA	15.3	
7440-48-4	Cobalt	NA	NA	NA	6.79	
7440-50-8	Copper	1720	270	50	16.9	
7439-89-6	Iron	NA	NA	NA	12500	
7439-92-1	Lead	450	400	63	8.07	
7439-95-4	Magnesium	NA	NA	NA	6980	
7439-96-5	Manganese	2000	2000	1600	256	
7440-02-0	Nickel	130	310	30	13.3	
7440-09-7	Potassium	NA	NA	NA	1800	
7782-49-2	Selenium	4	180	3.9	3.13	U
7440-22-4	Silver	8.3	180	2	0.391	U
7440-23-5	Sodium	NA	NA	NA	130	
7440-28-0	Thallium	NA	NA	NA	1.17	U
7440-62-2	Vanadium	NA	NA	NA	25.1	
7440-66-6	Zinc	2480	10000	109	40.3	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00102	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00102	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00102	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00102	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00102	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00102	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00102	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00102	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00102	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00102	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00102	U

Table 25
Endpoint Sample Results Summary
August 1, 2016 (EP-23)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601448					Result	Q
Lab: Accredited Analytical Resources LLC					1601448-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-23	
Sample Depth (feet below grade surface):					8-9	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/01/16	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00102	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00102	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00102	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00102	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00102	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00102	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00102	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00102	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00102	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00102	U
78-93-3	2-Butanone	0.12	100	0.12	0.00102	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00102	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00102	U
591-78-6	2-Hexanone	NA	NA	NA	0.00102	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00102	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00102	U
67-64-1	Acetone	0.05	100	0.05	0.00117	J
107-02-8	Acrolein	NA	NA	NA	0.00614	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00205	U
71-43-2	Benzene	0.06	4.8	0.06	0.00102	U
108-86-1	Bromobenzene	NA	NA	NA	0.00102	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00102	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00102	U
75-25-2	Bromoform	NA	NA	NA	0.00102	U
74-83-9	Bromomethane	NA	NA	NA	0.00102	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00102	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00102	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00102	U
75-00-3	Chloroethane	NA	NA	NA	0.00102	U
67-66-3	Chloroform	0.37	49	0.37	0.00102	U
74-87-3	Chloromethane	NA	NA	NA	0.00102	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00102	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00102	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00102	U
74-95-3	Dibromomethane	NA	NA	NA	0.00102	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00102	U
100-41-4	Ethylbenzene	1	41	1	0.00102	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00102	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00102	U
108-38-3/106-42-3	m,p-Xylenes	0.8	50	0.13	0.00205	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00157	JB
104-51-8	n-Butyl Benzene	NA	NA	12	0.00102	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00102	U
95-47-6	o-Xylene	0.8	50	0.13	0.00205	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00102	U

Table 25
Endpoint Sample Results Summary
August 1, 2016 (EP-23)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601448					Result	Q
Lab: Accredited Analytical Resources LLC					1601448-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-23	
Sample Depth (feet below grade surface):					8-9	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/01/16	
135-98-8	sec-Butylbenzene	11	100	11	0.00102	U
100-42-5	Styrene	NA	NA	NA	0.00102	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00102	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00102	U
108-88-3	Toluene	0.7	100	0.7	0.00102	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00102	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00102	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00102	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00102	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00102	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00102	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	85.1	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.35	U
	Cyanide (total)	40	27	27	1.18	U
16065-83-1	Trivalent Chromium	NA	NA	NA	15.3	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or the NYPGW Standards

NA = No applicable standard

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 26
Endpoint Sample Results Summary
August 24, 2016 (EP-24)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601618					Result	Q
Lab: Accredited Analytical Resources LLC					1601618-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-24	
Sample Depth (feet below grade surface):					10-11	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00161	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00161	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00161	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000801	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000801	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000801	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0201	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0201	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0201	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0201	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0201	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0201	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0201	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0201	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0201	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000801	U
319-86-8	delta-BHC	0.25	100	0.04	0.000801	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00161	U
959-98-8	Endosulfan I	102	24	2.4	0.000801	U
33213-65-9	Endosulfan II	102	24	2.4	0.00161	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00161	U
72-20-8	Endrin	0.06	11	0.014	0.00161	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00161	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00161	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000801	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000801	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000801	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000801	U
72-43-5	Methoxychlor	NA	NA	NA	0.00243	U
8001-35-2	Toxaphene	NA	NA	NA	0.0404	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0404	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0404	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0404	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0404	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0404	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0404	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0404	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0404	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0404	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0404	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0404	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0404	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0404	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0404	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0404	U

Table 26
Endpoint Sample Results Summary
August 24, 2016 (EP-24)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601618					Result	Q
Lab: Accredited Analytical Resources LLC					1601618-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-24	
Sample Depth (feet below grade surface):					10-11	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
88-74-4	2-Nitroaniline	NA	NA	NA	0.0404	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0404	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0404	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.101	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0404	U
534-52-1	4,6-Dinitro-2-methylpheno	NA	NA	NA	0.0404	U
101-55-3	4-Bromophenyl-phenylethe	NA	NA	NA	0.0404	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0404	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0404	U
7005-72-3	4-Chlorophenyl-phenylethe	NA	NA	NA	0.0404	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0404	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0404	U
83-32-9	Acenaphthene	98	100	20	0.0404	U
208-96-8	Acenaphthylene	107	100	100	0.0404	U
120-12-7	Anthracene	1000	100	100	0.0404	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0404	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0404	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0404	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0404	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0404	U
65-85-0	Benzoic acid	NA	NA	NA	0.101	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0404	U
111-91-1	bis(2-chloroethoxy)methan	NA	NA	NA	0.0404	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0404	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0404	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0404	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0404	U
218-01-9	Chrysene	1	3.9	1	0.0404	U
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0404	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0404	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0404	U
132-64-9	Dibenzofuran	210	59	7	0.0404	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0404	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0404	U
206-44-0	Fluoranthene	1000	100	100	0.0404	U
86-73-7	Fluorene	386	100	30	0.0404	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0404	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0404	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0404	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0404	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0404	U
78-59-1	Isophorone	NA	NA	NA	0.0404	U
621-64-7	N-Nitroso-di-n-propylamin	NA	NA	NA	0.0404	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0404	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0404	U
91-20-3	Naphthalene	12	100	12	0.0404	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0404	U

Table 26
Endpoint Sample Results Summary
August 24, 2016 (EP-24)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601618					Result	Q
Lab: Accredited Analytical Resources LLC					1601618-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-24	
Sample Depth (feet below grade surface):					10-11	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0404	U
85-01-8	Phenanthrene	1000	100	100	0.0404	U
108-95-2	Phenol	0.33	100	0.33	0.0404	U
129-00-0	Pyrene	1000	100	100	0.0404	U
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.0910	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	12600	
7440-36-0	Antimony	NA	NA	NA	4.84	U
7440-38-2	Arsenic	16	16	13	2.29	
7440-39-3	Barium	820	400	350	64.0	
7440-41-7	Beryllium	47	72	7.2	0.605	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.605	U
7440-70-2	Calcium	NA	NA	NA	1630	
7440-47-3	Chromium	NA	NA	NA	15.5	
7440-48-4	Cobalt	NA	NA	NA	6.61	
7440-50-8	Copper	1720	270	50	10.1	
7439-89-6	Iron	NA	NA	NA	14400	
7439-92-1	Lead	450	400	63	12.9	
7439-95-4	Magnesium	NA	NA	NA	3030	
7439-96-5	Manganese	2000	2000	1600	418	
7440-02-0	Nickel	130	310	30	12.4	
7440-09-7	Potassium	NA	NA	NA	690	
7782-49-2	Selenium	4	180	3.9	2.42	U
7440-22-4	Silver	8.3	180	2	0.605	U
7440-23-5	Sodium	NA	NA	NA	89.3	
7440-28-0	Thallium	NA	NA	NA	1.81	U
7440-62-2	Vanadium	NA	NA	NA	21.1	
7440-66-6	Zinc	2480	10000	109	41.4	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00128	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00128	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00128	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00128	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00128	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00128	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00128	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00128	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00128	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00128	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00128	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00128	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00128	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00128	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00128	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00128	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00128	U

Table 26
Endpoint Sample Results Summary
August 24, 2016 (EP-24)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601618					Result	Q
Lab: Accredited Analytical Resources LLC					1601618-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-24	
Sample Depth (feet below grade surface):					10-11	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00128	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00128	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00128	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00128	U
78-93-3	2-Butanone	0.12	100	0.12	0.00823	
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00128	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00128	U
591-78-6	2-Hexanone	NA	NA	NA	0.00128	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00128	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00128	U
67-64-1	Acetone	0.05	100	0.05	0.0367	
107-02-8	Acrolein	NA	NA	NA	0.00768	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00256	U
71-43-2	Benzene	0.06	4.8	0.06	0.00128	U
108-86-1	Bromobenzene	NA	NA	NA	0.00128	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00128	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00128	U
75-25-2	Bromoform	NA	NA	NA	0.00128	U
74-83-9	Bromomethane	NA	NA	NA	0.00128	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00128	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00128	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00128	U
75-00-3	Chloroethane	NA	NA	NA	0.00128	U
67-66-3	Chloroform	0.37	49	0.37	0.00128	U
74-87-3	Chloromethane	NA	NA	NA	0.00128	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00128	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00128	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00128	U
74-95-3	Dibromomethane	NA	NA	NA	0.00128	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00128	U
100-41-4	Ethylbenzene	1	41	1	0.00128	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00128	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00128	U
108-38-3/106-4	m,p-Xylenes	0.8	50	0.13	0.00256	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00128	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00128	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00128	U
95-47-6	o-Xylene	0.8	50	0.13	0.00256	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00128	U
135-98-8	sec-Butylbenzene	11	100	11	0.00128	U
100-42-5	Styrene	NA	NA	NA	0.00128	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00128	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00128	U
108-88-3	Toluene	0.7	100	0.7	0.00128	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00128	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00128	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00128	U

Table 26
Endpoint Sample Results Summary
August 24, 2016 (EP-24)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601618					Result	Q
Lab: Accredited Analytical Resources LLC					1601618-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-24	
Sample Depth (feet below grade surface):					10-11	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00128	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00128	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00128	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	82.4	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.43	U
	Cyanide (total)	40	27	27	1.21	U
16065-83-1	Trivalent Chromium	NA	NA	NA	15.5	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 200

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or th NYPGW standard

NA = No applicable standard

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 27
Endpoint Sample Results Summary
August 24, 2016 (EP-25)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601635						Result	Q
Lab: Accredited Analytical Resources LLC						1601635-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street						EP-25	
Sample Depth (feet below grade surface):						9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16		
EPA Method SW846 8081/8082 (mg/kg)							
72-54-8	4,4'-DDD	14	13	0.0033	0.00146	U	
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00146	U	
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00146	U	
309-00-2	Aldrin	0.19	0.097	0.005	0.000724	U	
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000724	U	
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000724	U	
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0182	U	
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0182	U	
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0182	U	
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0182	U	
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0182	U	
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0182	U	
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0182	U	
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0182	U	
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0182	U	
319-85-7	beta-BHC	0.09	0.36	0.036	0.000724	U	
319-86-8	delta-BHC	0.25	100	0.04	0.000724	U	
60-57-1	Dieldrin	0.1	0.2	0.005	0.00146	U	
959-98-8	Endosulfan I	102	24	2.4	0.000724	U	
33213-65-9	Endosulfan II	102	24	2.4	0.00146	U	
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00146	U	
72-20-8	Endrin	0.06	11	0.014	0.00146	U	
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00146	U	
53494-70-5	Endrin ketone	NA	NA	NA	0.00146	U	
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000724	U	
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000724	U	
76-44-8	Heptachlor	0.38	2.1	0.042	0.000724	U	
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000724	U	
72-43-5	Methoxychlor	NA	NA	NA	0.00219	U	
8001-35-2	Toxaphene	NA	NA	NA	0.0365	U	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)							
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0365	U	
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0365	U	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0365	U	
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0365	U	
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0365	U	
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0365	U	
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0365	U	
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0365	U	
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0365	U	
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0365	U	
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0365	U	

Table 27
Endpoint Sample Results Summary
August 24, 2016 (EP-25)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601635					Result	Q
Lab: Accredited Analytical Resources LLC					1601635-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-25	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0365	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0365	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0365	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0365	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0365	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0365	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0365	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.0910	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0365	U
534-52-1	4,6-Dinitro-2-methylpheno	NA	NA	NA	0.0365	U
101-55-3	4-Bromophenyl-phenylethe	NA	NA	NA	0.0365	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0365	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0365	U
7005-72-3	4-Chlorophenyl-phenylethe	NA	NA	NA	0.0365	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0365	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0365	U
83-32-9	Acenaphthene	98	100	20	0.0365	U
208-96-8	Acenaphthylene	107	100	100	0.0365	U
120-12-7	Anthracene	1000	100	100	0.0365	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0365	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0365	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0365	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0365	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0365	U
65-85-0	Benzoic acid	NA	NA	NA	0.0910	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0365	U
111-91-1	bis(2-chloroethoxy)methan	NA	NA	NA	0.0365	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0365	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0365	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0365	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0365	U
218-01-9	Chrysene	1	3.9	1	0.0365	U
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0365	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0365	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0365	U
132-64-9	Dibenzofuran	210	59	7	0.0365	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0365	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0365	U
206-44-0	Fluoranthene	1000	100	100	0.0365	U
86-73-7	Fluorene	386	100	30	0.0365	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0365	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0365	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0365	U

Table 27
Endpoint Sample Results Summary
August 24, 2016 (EP-25)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601635					Result	Q
Lab: Accredited Analytical Resources LLC					1601635-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-25	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
67-72-1	Hexachloroethane	NA	NA	NA	0.0365	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0365	U
78-59-1	Isophorone	NA	NA	NA	0.0365	U
621-64-7	N-Nitroso-di-n-propylamin	NA	NA	NA	0.0365	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0365	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0365	U
91-20-3	Naphthalene	12	100	12	0.0365	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0365	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0365	U
85-01-8	Phenanthrene	1000	100	100	0.0365	U
108-95-2	Phenol	0.33	100	0.33	0.0365	U
129-00-0	Pyrene	1000	100	100	0.0365	U
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.0822	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	5240	
7440-36-0	Antimony	NA	NA	NA	4.36	U
7440-38-2	Arsenic	16	16	13	5.48	
7440-39-3	Barium	820	400	350	37.7	
7440-41-7	Beryllium	47	72	7.2	0.545	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.545	U
7440-70-2	Calcium	NA	NA	NA	43000	
7440-47-3	Chromium	NA	NA	NA	9.20	
7440-48-4	Cobalt	NA	NA	NA	5.45	U
7440-50-8	Copper	1720	270	50	16.2	
7439-89-6	Iron	NA	NA	NA	7740	
7439-92-1	Lead	450	400	63	11.6	
7439-95-4	Magnesium	NA	NA	NA	10700	
7439-96-5	Manganese	2000	2000	1600	216	
7440-02-0	Nickel	130	310	30	7.17	
7440-09-7	Potassium	NA	NA	NA	1500	
7782-49-2	Selenium	4	180	3.9	2.18	U
7440-22-4	Silver	8.3	180	2	0.545	U
7440-23-5	Sodium	NA	NA	NA	147	
7440-28-0	Thallium	NA	NA	NA	1.63	U
7440-62-2	Vanadium	NA	NA	NA	17.1	
7440-66-6	Zinc	2480	10000	109	31.6	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.000962	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.000962	U
79-34-5	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.000962	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.000962	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.000962	U

Table 27
Endpoint Sample Results Summary
August 24, 2016 (EP-25)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601635					Result	Q
Lab: Accredited Analytical Resources LLC					1601635-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-25	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.000962	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.000962	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.000962	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.000962	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.000962	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.000962	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.000962	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.000962	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.000962	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.000962	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.000962	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.000962	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.000962	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.000962	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.000962	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.000962	U
78-93-3	2-Butanone	0.12	100	0.12	0.000962	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.000962	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.000962	U
591-78-6	2-Hexanone	NA	NA	NA	0.000962	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.000962	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.000962	U
67-64-1	Acetone	0.05	100	0.05	0.000962	U
107-02-8	Acrolein	NA	NA	NA	0.00577	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00192	U
71-43-2	Benzene	0.06	4.8	0.06	0.000962	U
108-86-1	Bromobenzene	NA	NA	NA	0.000962	U
74-97-5	Bromochloromethane	NA	NA	NA	0.000962	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.000962	U
75-25-2	Bromoform	NA	NA	NA	0.000962	U
74-83-9	Bromomethane	NA	NA	NA	0.000962	U
75-15-0	Carbon disulfide	NA	NA	NA	0.000962	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.000962	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.000962	U
75-00-3	Chloroethane	NA	NA	NA	0.000962	U
67-66-3	Chloroform	0.37	49	0.37	0.000962	U
74-87-3	Chloromethane	NA	NA	NA	0.000962	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.000962	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.000962	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.000962	U
74-95-3	Dibromomethane	NA	NA	NA	0.000962	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.000962	U
100-41-4	Ethylbenzene	1	41	1	0.000962	U

Table 27
Endpoint Sample Results Summary
August 24, 2016 (EP-25)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601635					Result	Q
Lab: Accredited Analytical Resources LLC					1601635-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-25	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/24/16	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.000962	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.000962	U
108-38-3/106-4	m,p-Xylenes	0.8	50	0.13	0.00192	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.000962	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.000962	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.000962	U
95-47-6	o-Xylene	0.8	50	0.13	0.00192	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.000962	U
135-98-8	sec-Butylbenzene	11	100	11	0.000962	U
100-42-5	Styrene	NA	NA	NA	0.000962	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.000962	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.000962	U
108-88-3	Toluene	0.7	100	0.7	0.000962	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.000962	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.000962	U
79-01-6	Trichloroethene	0.47	21	0.47	0.000962	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.000962	U
108-05-4	Vinyl acetate	NA	NA	NA	0.000962	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.000962	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	91.2	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.19	U
	Cyanide (total)	40	27	27	1.10	U
16065-83-1	Trivalent Chromium	NA	NA	NA	9.20	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or the NYPGW Standards

NA = No applicable standard

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 28
Endpoint Sample Results Summary
August 31, 2016 (EP-26)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601673					Result	Q
Lab: Accredited Analytical Resources LLC					<u>1601673-01</u>	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-26	
Sample Depth (feet below grade surface):					9 - 10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/31/16	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00153	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00153	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00153	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000757	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000757	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000917	P
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0190	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0190	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0190	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0190	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0190	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0190	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0190	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0190	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0190	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000757	U
319-86-8	delta-BHC	0.25	100	0.04	0.000757	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00153	U
959-98-8	Endosulfan I	102	24	2.4	0.000757	U
33213-65-9	Endosulfan II	102	24	2.4	0.00153	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00153	U
72-20-8	Endrin	0.06	11	0.014	0.00153	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00153	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00153	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000757	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000757	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000757	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000757	U
72-43-5	Methoxychlor	NA	NA	NA	0.00229	U
8001-35-2	Toxaphene	NA	NA	NA	0.0382	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0382	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0382	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0382	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0382	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0382	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0382	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0382	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0382	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0382	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0382	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0382	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0382	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0382	U

Table 28
Endpoint Sample Results Summary
August 31, 2016 (EP-26)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601673					Result	Q
Lab: Accredited Analytical Resources LLC					1601673-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-26	
Sample Depth (feet below grade surface):					9 - 10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/31/16	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0382	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0382	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0382	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0382	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0382	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.0952	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0382	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0382	U
101-55-3	4-Bromophenyl-phenylethe	NA	NA	NA	0.0382	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0382	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0382	U
7005-72-3	4-Chlorophenyl-phenylethe	NA	NA	NA	0.0382	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0382	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0382	U
83-32-9	Acenaphthene	98	100	20	0.0382	U
208-96-8	Acenaphthylene	107	100	100	0.0382	U
120-12-7	Anthracene	1000	100	100	0.0807	J
56-55-3	Benzo[a]anthracene	1	1	1	0.254	
50-32-8	Benzo[a]pyrene	22	1	1	0.237	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.269	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0956	J
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.133	J
65-85-0	Benzoic acid	NA	NA	NA	0.0952	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0382	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0382	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0382	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0382	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0382	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0382	U
218-01-9	Chrysene	1	3.9	1	0.265	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0382	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0382	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0382	U
132-64-9	Dibenzofuran	210	59	7	0.0382	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0382	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0382	U
206-44-0	Fluoranthene	1000	100	100	0.509	
86-73-7	Fluorene	386	100	30	0.0382	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0382	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0382	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0382	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0382	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0868	J
78-59-1	Isophorone	NA	NA	NA	0.0382	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0382	U

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August 31, 2016 (EP-26)
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Brinkerhoff Project No. 10BR188

Work Order 1601673					Result	Q
Lab: Accredited Analytical Resources LLC					1601673-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-26	
Sample Depth (feet below grade surface):					9 - 10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/31/16	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0382	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0382	U
91-20-3	Naphthalene	12	100	12	0.0382	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0382	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0382	U
85-01-8	Phenanthrene	1000	100	100	0.361	
108-95-2	Phenol	0.33	100	0.33	0.0382	U
129-00-0	Pyrene	1000	100	100	0.565	
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.0860	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	8250	
7440-36-0	Antimony	NA	NA	NA	4.59	U
7440-38-2	Arsenic	16	16	13	2.62	
7440-39-3	Barium	820	400	350	57.5	
7440-41-7	Beryllium	47	72	7.2	0.573	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.573	U
7440-70-2	Calcium	NA	NA	NA	16300	
7440-47-3	Chromium	NA	NA	NA	15.8	
7440-48-4	Cobalt	NA	NA	NA	7.86	
7440-50-8	Copper	1720	270	50	32.7	
7439-89-6	Iron	NA	NA	NA	16800	
7439-92-1	Lead	450	400	63	62.8	
7439-95-4	Magnesium	NA	NA	NA	7840	
7439-96-5	Manganese	2000	2000	1600	295	
7440-02-0	Nickel	130	310	30	13.7	
7440-09-7	Potassium	NA	NA	NA	1560	
7782-49-2	Selenium	4	180	3.9	2.29	U
7440-22-4	Silver	8.3	180	2	0.573	U
7440-23-5	Sodium	NA	NA	NA	228	
7440-28-0	Thallium	NA	NA	NA	1.72	U
7440-62-2	Vanadium	NA	NA	NA	23.3	
7440-66-6	Zinc	2480	10000	109	71.8	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00113	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00113	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00113	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00113	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00113	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00113	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00113	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00113	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00113	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00113	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00113	U

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Endpoint Sample Results Summary
August 31, 2016 (EP-26)
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Brinkerhoff Project No. 10BR188

Work Order 1601673					Result	Q
Lab: Accredited Analytical Resources LLC					<u>1601673-01</u>	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-26	
Sample Depth (feet below grade surface):					9 - 10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/31/16	
96-12-8	1,2-Dibromo-3-chloropropa	NA	NA	NA	0.00113	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00113	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00113	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00113	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00113	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00113	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00113	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00113	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00113	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00113	U
78-93-3	2-Butanone	0.12	100	0.12	0.00113	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00113	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00113	U
591-78-6	2-Hexanone	NA	NA	NA	0.00113	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00113	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00113	U
67-64-1	Acetone	0.05	100	0.05	0.00437	B
107-02-8	Acrolein	NA	NA	NA	0.00680	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00227	U
71-43-2	Benzene	0.06	4.8	0.06	0.00113	U
108-86-1	Bromobenzene	NA	NA	NA	0.00113	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00113	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00113	U
75-25-2	Bromoform	NA	NA	NA	0.00113	U
74-83-9	Bromomethane	NA	NA	NA	0.00113	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00113	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00113	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00113	U
75-00-3	Chloroethane	NA	NA	NA	0.00113	U
67-66-3	Chloroform	0.37	49	0.37	0.00113	U
74-87-3	Chloromethane	NA	NA	NA	0.00113	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00113	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00113	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00113	U
74-95-3	Dibromomethane	NA	NA	NA	0.00113	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00113	U
100-41-4	Ethylbenzene	1	41	1	0.00113	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00113	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00113	U
108-38-3/106-41-1	m,p-Xylenes	0.8	50	0.13	0.00227	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00113	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00113	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00113	U
95-47-6	o-Xylene	0.8	50	0.13	0.00227	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00113	U

Table 28
Endpoint Sample Results Summary
August 31, 2016 (EP-26)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601673					Result	Q
Lab: Accredited Analytical Resources LLC					1601673-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-26	
Sample Depth (feet below grade surface):					9 - 10	
CAS#	Compound	NYPGW	NYRRES	NYURU	08/31/16	
135-98-8	sec-Butylbenzene	11	100	11	0.00113	U
100-42-5	Styrene	NA	NA	NA	0.00113	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00113	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00113	U
108-88-3	Toluene	0.7	100	0.7	0.00113	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00113	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00113	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00113	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00113	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00113	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00113	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	87.2	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.29	U
	Cyanide (total)	40	27	27	1.15	U
16065-83-1	Trivalent Chromium	NA	NA	NA	15.8	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or the NYPGW Standards

NA = No applicable standard

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

B - Indicates compound found in associated blank

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

P - This flag is used for a pesticide/aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported.

Table 29
Endpoint Sample Results Summary
September 6, 2016 (EP-27)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601701					Result	Q
Lab: Accredited Analytical Resources LLC					1601701-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-27	
Sample Depth (feet below grade surface):					16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/06/16	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00181	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00181	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00181	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000900	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000900	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000900	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0226	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0226	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0226	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0226	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0226	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0226	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0226	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0226	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0226	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000900	U
319-86-8	delta-BHC	0.25	100	0.04	0.000900	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00181	U
959-98-8	Endosulfan I	102	24	2.4	0.000900	U
33213-65-9	Endosulfan II	102	24	2.4	0.00181	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00181	U
72-20-8	Endrin	0.06	11	0.014	0.00181	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00181	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00181	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000900	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000900	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000900	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000900	U
72-43-5	Methoxychlor	NA	NA	NA	0.00273	U
8001-35-2	Toxaphene	NA	NA	NA	0.0454	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0454	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0454	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0454	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0454	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0454	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0454	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0454	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0454	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0454	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0454	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0454	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0454	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0454	U

Table 29
Endpoint Sample Results Summary
September 6, 2016 (EP-27)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601701					Result	Q
Lab: Accredited Analytical Resources LLC					1601701-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-27	
Sample Depth (feet below grade surface):					16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/06/16	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0454	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0454	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0454	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0454	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0454	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.113	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0454	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0454	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0454	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0454	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0454	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0454	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0454	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0454	U
83-32-9	Acenaphthene	98	100	20	0.0454	U
208-96-8	Acenaphthylene	107	100	100	0.0454	U
120-12-7	Anthracene	1000	100	100	0.0454	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0846	J
50-32-8	Benzo[a]pyrene	22	1	1	0.0773	J
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0996	J
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0454	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0454	U
65-85-0	Benzoic acid	NA	NA	NA	0.113	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0454	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0454	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0454	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0454	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0454	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0454	U
218-01-9	Chrysene	1	3.9	1	0.0941	J
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0454	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0454	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0454	U
132-64-9	Dibenzofuran	210	59	7	0.0454	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0454	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0454	U
206-44-0	Fluoranthene	1000	100	100	0.178	J
86-73-7	Fluorene	386	100	30	0.0454	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0454	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0454	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0454	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0454	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0454	U
78-59-1	Isophorone	NA	NA	NA	0.0454	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0454	U

Table 29
Endpoint Sample Results Summary
September 6, 2016 (EP-27)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601701					Result	Q
Lab: Accredited Analytical Resources LLC					1601701-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-27	
Sample Depth (feet below grade surface):					16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/06/16	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0454	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0454	U
91-20-3	Naphthalene	12	100	12	0.0454	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0454	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0454	U
85-01-8	Phenanthrene	1000	100	100	0.118	J
108-95-2	Phenol	0.33	100	0.33	0.0454	U
129-00-0	Pyrene	1000	100	100	0.162	J
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.164	
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	10600	
7440-36-0	Antimony	NA	NA	NA	4.04	U
7440-38-2	Arsenic	16	16	13	2.53	
7440-39-3	Barium	820	400	350	58.5	
7440-41-7	Beryllium	47	72	7.2	0.505	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.890	
7440-70-2	Calcium	NA	NA	NA	11800	
7440-47-3	Chromium	NA	NA	NA	17.0	
7440-48-4	Cobalt	NA	NA	NA	8.34	
7440-50-8	Copper	1720	270	50	18.9	
7439-89-6	Iron	NA	NA	NA	15200	
7439-92-1	Lead	450	400	63	31.0	
7439-95-4	Magnesium	NA	NA	NA	8860	
7439-96-5	Manganese	2000	2000	1600	473	
7440-02-0	Nickel	130	310	30	14.1	
7440-09-7	Potassium	NA	NA	NA	1410	
7782-49-2	Selenium	4	180	3.9	2.02	U
7440-22-4	Silver	8.3	180	2	0.505	U
7440-23-5	Sodium	NA	NA	NA	201	
7440-28-0	Thallium	NA	NA	NA	1.51	U
7440-62-2	Vanadium	NA	NA	NA	25.6	
7440-66-6	Zinc	2480	10000	109	55.1	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00140	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00140	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00140	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00140	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00140	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00140	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00140	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00140	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00140	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00140	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00140	U

Table 29
Endpoint Sample Results Summary
September 6, 2016 (EP-27)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601701					Result	Q
Lab: Accredited Analytical Resources LLC					1601701-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-27	
Sample Depth (feet below grade surface):					16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/06/16	
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00140	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00140	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00140	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00140	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00140	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00140	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00140	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00140	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00140	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00140	U
78-93-3	2-Butanone	0.12	100	0.12	0.00140	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00140	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00140	U
591-78-6	2-Hexanone	NA	NA	NA	0.00140	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00140	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00140	U
67-64-1	Acetone	0.05	100	0.05	0.00827	
107-02-8	Acrolein	NA	NA	NA	0.00842	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00281	U
71-43-2	Benzene	0.06	4.8	0.06	0.00140	U
108-86-1	Bromobenzene	NA	NA	NA	0.00140	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00140	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00140	U
75-25-2	Bromoform	NA	NA	NA	0.00140	U
74-83-9	Bromomethane	NA	NA	NA	0.00140	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00140	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00140	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00140	U
75-00-3	Chloroethane	NA	NA	NA	0.00140	U
67-66-3	Chloroform	0.37	49	0.37	0.00140	U
74-87-3	Chloromethane	NA	NA	NA	0.00140	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00140	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00140	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00140	U
74-95-3	Dibromomethane	NA	NA	NA	0.00140	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00140	U
100-41-4	Ethylbenzene	1	41	1	0.00140	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00140	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00140	U
108-38-3/106-	m,p-Xylenes	0.8	50	0.13	0.00281	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00140	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00140	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00140	U
95-47-6	o-Xylene	0.8	50	0.13	0.00281	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00140	U

Table 29
Endpoint Sample Results Summary
September 6, 2016 (EP-27)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601701					Result	Q
Lab: Accredited Analytical Resources LLC					1601701-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-27	
Sample Depth (feet below grade surface):					16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/06/16	
135-98-8	sec-Butylbenzene	11	100	11	0.00140	U
100-42-5	Styrene	NA	NA	NA	0.00140	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00140	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00140	U
108-88-3	Toluene	0.7	100	0.7	0.00140	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00140	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00140	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00140	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00140	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00140	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00140	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	73.3	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.73	U
	Cyanide (total)	40	27	27	1.36	U
16065-83-1	Trivalent Chromium	NA	NA	NA	17.0	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

No compounds were detected at concentrations exceeding the NYURU, NYRRES, or the NYPGW Standards

NA = No applicable standard

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 30
Endpoint Sample Results Summary
September 9, 2016 (EP-28)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601734					Result	Q
Lab: Accredited Analytical Resources LLC					1601734-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-28	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/09/16	
EPA Method SW846 8081/8082 (mg/kg)						
72-54-8	4,4'-DDD	14	13	0.0033	0.00156	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00156	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00156	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000774	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000774	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000774	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0195	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0195	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0195	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0195	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0195	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0195	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0195	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0195	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0195	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000774	U
319-86-8	delta-BHC	0.25	100	0.04	0.000774	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00156	U
959-98-8	Endosulfan I	102	24	2.4	0.000774	U
33213-65-9	Endosulfan II	102	24	2.4	0.00156	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00156	U
72-20-8	Endrin	0.06	11	0.014	0.00156	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00156	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00156	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000774	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000774	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000774	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000774	U
72-43-5	Methoxychlor	NA	NA	NA	0.00234	U
8001-35-2	Toxaphene	NA	NA	NA	0.0390	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0390	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0390	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0390	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0390	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0390	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0390	U

Table 30
Endpoint Sample Results Summary
September 9, 2016 (EP-28)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601734					Result	Q
Lab: Accredited Analytical Resources LLC					1601734-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-28	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/09/16	
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0390	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0390	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0390	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0390	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0390	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0390	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0390	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0390	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0390	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0390	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0390	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0390	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.0973	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0390	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0390	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0390	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0390	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0390	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0390	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0390	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0390	U
83-32-9	Acenaphthene	98	100	20	0.0390	U
208-96-8	Acenaphthylene	107	100	100	0.0390	U
120-12-7	Anthracene	1000	100	100	0.0390	U
56-55-3	Benzo[a]anthracene	1	1	1	0.0390	U
50-32-8	Benzo[a]pyrene	22	1	1	0.0390	U
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.0390	U
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0390	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.0390	U
65-85-0	Benzoic acid	NA	NA	NA	0.0973	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0390	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0390	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0390	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0390	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0390	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0390	U
218-01-9	Chrysene	1	3.9	1	0.0390	U
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0390	U

Table 30
Endpoint Sample Results Summary
September 9, 2016 (EP-28)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601734					Result	Q
Lab: Accredited Analytical Resources LLC					1601734-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-28	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/09/16	
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0390	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0390	U
132-64-9	Dibenzofuran	210	59	7	0.0390	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0390	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0390	U
206-44-0	Fluoranthene	1000	100	100	0.0390	U
86-73-7	Fluorene	386	100	30	0.0390	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0390	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0390	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0390	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0390	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0390	U
78-59-1	Isophorone	NA	NA	NA	0.0390	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0390	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0390	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0390	U
91-20-3	Naphthalene	12	100	12	0.0390	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0390	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0390	U
85-01-8	Phenanthrene	1000	100	100	0.0390	U
108-95-2	Phenol	0.33	100	0.33	0.0390	U
129-00-0	Pyrene	1000	100	100	0.0390	U
Total Mercury by SW846 7471 (mg/kg)						
7439-97-6	Mercury	0.73	0.81	0.18	0.0879	U
Total Metals by EPA Method SW846 6010 (mg/kg)						
7429-90-5	Aluminum	NA	NA	NA	11500	
7440-36-0	Antimony	NA	NA	NA	3.87	U
7440-38-2	Arsenic	16	16	13	2.32	
7440-39-3	Barium	820	400	350	57.3	
7440-41-7	Beryllium	47	72	7.2	0.484	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.667	
7440-70-2	Calcium	NA	NA	NA	4100	
7440-47-3	Chromium	NA	NA	NA	22.8	
7440-48-4	Cobalt	NA	NA	NA	9.35	
7440-50-8	Copper	1720	270	50	17.8	
7439-89-6	Iron	NA	NA	NA	18800	
7439-92-1	Lead	450	400	63	13.0	
7439-95-4	Magnesium	NA	NA	NA	7030	

Table 30
Endpoint Sample Results Summary
September 9, 2016 (EP-28)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601734					Result	Q
Lab: Accredited Analytical Resources LLC					1601734-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-28	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/09/16	
7439-96-5	Manganese	2000	2000	1600	557	
7440-02-0	Nickel	130	310	30	15.8	
7440-09-7	Potassium	NA	NA	NA	1840	
7782-49-2	Selenium	4	180	3.9	3.87	U
7440-22-4	Silver	8.3	180	2	0.484	U
7440-23-5	Sodium	NA	NA	NA	166	
7440-28-0	Thallium	NA	NA	NA	1.45	U
7440-62-2	Vanadium	NA	NA	NA	31.6	
7440-66-6	Zinc	2480	10000	109	46.1	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00121	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00121	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00121	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00121	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00121	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00121	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00121	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00121	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00121	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00121	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00121	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00121	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00121	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00121	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00121	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00121	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00121	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00121	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00121	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00121	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00121	U
78-93-3	2-Butanone	0.12	100	0.12	0.0171	
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00121	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00121	U
591-78-6	2-Hexanone	NA	NA	NA	0.00121	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00121	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00121	U
67-64-1	Acetone	0.05	100	0.05	0.0608	

Table 30
Endpoint Sample Results Summary
September 9, 2016 (EP-28)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601734					Result	Q
Lab: Accredited Analytical Resources LLC					1601734-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-28	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/09/16	
107-02-8	Acrolein	NA	NA	NA	0.00728	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00243	U
71-43-2	Benzene	0.06	4.8	0.06	0.00121	U
108-86-1	Bromobenzene	NA	NA	NA	0.00121	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00121	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00121	U
75-25-2	Bromoform	NA	NA	NA	0.00121	U
74-83-9	Bromomethane	NA	NA	NA	0.00121	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00121	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00121	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00121	U
75-00-3	Chloroethane	NA	NA	NA	0.00121	U
67-66-3	Chloroform	0.37	49	0.37	0.00121	U
74-87-3	Chloromethane	NA	NA	NA	0.00121	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00121	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00121	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00121	U
74-95-3	Dibromomethane	NA	NA	NA	0.00121	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00121	U
100-41-4	Ethylbenzene	1	41	1	0.00121	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00121	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00121	U
108-38-3/106-42-3	m,p-Xylenes	0.8	50	0.13	0.00243	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00121	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00121	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00121	U
95-47-6	o-Xylene	0.8	50	0.13	0.00243	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00121	U
135-98-8	sec-Butylbenzene	11	100	11	0.00121	U
100-42-5	Styrene	NA	NA	NA	0.00121	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00121	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00121	U
108-88-3	Toluene	0.7	100	0.7	0.00121	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00121	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00121	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00121	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00121	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00121	U

Table 30
Endpoint Sample Results Summary
September 9, 2016 (EP-28)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601734					Result	Q
Lab: Accredited Analytical Resources LLC					1601734-01	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-28	
Sample Depth (feet below grade surface):					9-10	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/09/16	
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00121	U
Wet Chemistry (%)						
	Percent Solids	NA	NA	NA	85.3	
Wet Chemistry (mg/kg)						
1854-02-99	Chromium, Hexavalent	19	110	1	2.34	U
	Cyanide (total)	40	27	27	1.17	U
16065-83-1	Trivalent Chromium	NA	NA	NA	22.8	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = Exceeds NYURU

NA = No applicable standard

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

U - Indicates compound analyzed for but not detected

Table 31
Endpoint Sample Results Summary
September 13, 2016 (EP-29 and EP-30)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601751					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601751-01		1601751-02	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-29		EP-30	
Sample Depth (feet below grade surface)					16		16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/13/16		09/13/16	
EPA Method SW846 8081/8082 (mg/kg)								
72-54-8	4,4'-DDD	14	13	0.0033	0.00190	U	0.00179	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00190	U	0.00179	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00190	U	0.00179	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000943	U	0.000886	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000943	U	0.000886	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000943	U	0.000886	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0237	U	0.0223	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0237	U	0.0223	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0237	U	0.0223	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0237	U	0.0223	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0237	U	0.0223	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0237	U	0.0223	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0237	U	0.0223	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0237	U	0.0223	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0237	U	0.0223	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000943	U	0.000886	U
319-86-8	delta-BHC	0.25	100	0.04	0.000943	U	0.000886	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00190	U	0.00179	U
959-98-8	Endosulfan I	102	24	2.4	0.000943	U	0.000886	U
33213-65-9	Endosulfan II	102	24	2.4	0.00190	U	0.00179	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00190	U	0.00179	U
72-20-8	Endrin	0.06	11	0.014	0.00190	U	0.00179	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00190	U	0.00179	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00190	U	0.00179	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000943	U	0.000886	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000943	U	0.000886	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000943	U	0.000886	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000943	U	0.000886	U
72-43-5	Methoxychlor	NA	NA	NA	0.00286	U	0.00268	U
8001-35-2	Toxaphene	NA	NA	NA	0.0476	U	0.0447	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)								
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0476	U	0.0447	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0476	U	0.0447	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0476	U	0.0447	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0476	U	0.0447	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0476	U	0.0447	U
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0476	U	0.0447	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0476	U	0.0447	U

Table 31
Endpoint Sample Results Summary
September 13, 2016 (EP-29 and EP-30)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601751					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601751-01		1601751-02	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-29		EP-30	
Sample Depth (feet below grade surface)					16		16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/13/16		09/13/16	
EPA Method SW846 8081/8082 (mg/kg)								
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0476	U	0.0447	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0476	U	0.0447	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0476	U	0.0447	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0476	U	0.0447	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0476	U	0.0447	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0476	U	0.0447	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0476	U	0.0447	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0476	U	0.0447	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0476	U	0.0447	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0476	U	0.0447	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0476	U	0.0447	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.119	U	0.111	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0476	U	0.0447	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0476	U	0.0447	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0476	U	0.0447	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0476	U	0.0447	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0476	U	0.0447	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0476	U	0.0447	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0476	U	0.0447	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0476	U	0.0447	U
83-32-9	Acenaphthene	98	100	20	0.0795	J	0.0447	U
208-96-8	Acenaphthylene	107	100	100	0.0476	U	0.0447	U
120-12-7	Anthracene	1000	100	100	0.135	J	0.0577	J
56-55-3	Benzo[a]anthracene	1	1	1	0.420		0.190	J
50-32-8	Benzo[a]pyrene	22	1	1	0.387		0.178	J
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.525		0.211	J
191-24-2	Benzo[ghi]perylene	1000	100	100	0.212	J	0.0886	J
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.189	J	0.0837	J
65-85-0	Benzoic acid	NA	NA	NA	0.119	U	0.111	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0476	U	0.0447	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0476	U	0.0447	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0476	U	0.0447	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0476	U	0.0447	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.142	J	0.0447	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0476	U	0.0447	U
218-01-9	Chrysene	1	3.9	1	0.486		0.197	J
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0476	U	0.0447	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0476	U	0.0447	U

Table 31
Endpoint Sample Results Summary
September 13, 2016 (EP-29 and EP-30)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601751					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601751-01		1601751-02	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-29		EP-30	
Sample Depth (feet below grade surface)					16		16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/13/16		09/13/16	
EPA Method SW846 8081/8082 (mg/kg)								
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0552	J	0.0447	U
132-64-9	Dibenzofuran	210	59	7	0.0476	U	0.0447	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0476	U	0.0447	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0476	U	0.0447	U
206-44-0	Fluoranthene	1000	100	100	1.15		0.386	
86-73-7	Fluorene	386	100	30	0.0724	J	0.0447	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0476	U	0.0447	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0476	U	0.0447	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0476	U	0.0447	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0476	U	0.0447	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.200	J	0.0814	J
78-59-1	Isophorone	NA	NA	NA	0.0476	U	0.0447	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0476	U	0.0447	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0476	U	0.0447	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0476	U	0.0447	U
91-20-3	Naphthalene	12	100	12	0.0514	J	0.0447	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0476	U	0.0447	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0476	U	0.0447	U
85-01-8	Phenanthrene	1000	100	100	1.02		0.236	
108-95-2	Phenol	0.33	100	0.33	0.164	J	0.0447	U
129-00-0	Pyrene	1000	100	100	0.933		0.376	
Total Mercury by SW846 7471 (mg/kg)								
7439-97-6	Mercury	0.73	0.81	0.18	0.149		0.202	
Total Metals by EPA Method SW846 6010 (mg/kg)								
7429-90-5	Aluminum	NA	NA	NA	9540		8480	
7440-36-0	Antimony	NA	NA	NA	3.37	U	3.69	U
7440-38-2	Arsenic	16	16	13	4.18		2.52	
7440-39-3	Barium	820	400	350	70.9		71.8	
7440-41-7	Beryllium	47	72	7.2	0.421	U	0.461	U
7440-43-9	Cadmium	7.5	4.3	2.5	0.886		0.799	
7440-70-2	Calcium	NA	NA	NA	30600	D	34900	D
7440-47-3	Chromium	NA	NA	NA	18.2		16.5	
7440-48-4	Cobalt	NA	NA	NA	7.75		7.69	
7440-50-8	Copper	1720	270	50	31.7		27.6	
7439-89-6	Iron	NA	NA	NA	17900		16500	
7439-92-1	Lead	450	400	63	65.6		73.6	
7439-95-4	Magnesium	NA	NA	NA	10900		13700	
7439-96-5	Manganese	2000	2000	1600	307		363	

Table 31
Endpoint Sample Results Summary
September 13, 2016 (EP-29 and EP-30)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601751					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601751-01		1601751-02	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-29		EP-30	
Sample Depth (feet below grade surface)					16		16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/13/16		09/13/16	
EPA Method SW846 8081/8082 (mg/kg)								
7440-02-0	Nickel	130	310	30	15.6		14.2	
7440-09-7	Potassium	NA	NA	NA	1750		1720	
7782-49-2	Selenium	4	180	3.9	3.37	U	3.69	U
7440-22-4	Silver	8.3	180	2	0.421	U	0.461	U
7440-23-5	Sodium	NA	NA	NA	355		311	
7440-28-0	Thallium	NA	NA	NA	1.26	U	1.38	U
7440-62-2	Vanadium	NA	NA	NA	23.6		24.3	
7440-66-6	Zinc	2480	10000	109	74.5		68.9	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)								
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00153	U	0.00125	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00153	U	0.00125	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00153	U	0.00125	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00153	U	0.00125	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00153	U	0.00125	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00153	U	0.00125	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00153	U	0.00125	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00153	U	0.00125	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00153	U	0.00125	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00153	U	0.00125	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00890		0.00125	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00153	U	0.00125	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00153	U	0.00125	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00153	U	0.00125	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00153	U	0.00125	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00153	U	0.00125	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00284	J	0.00125	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00153	U	0.00125	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00153	U	0.00125	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00153	U	0.00125	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00153	U	0.00125	U
78-93-3	2-Butanone	0.12	100	0.12	0.0110		0.00125	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00153	U	0.00125	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00153	U	0.00125	U
591-78-6	2-Hexanone	NA	NA	NA	0.00153	U	0.00125	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00153	U	0.00125	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00153	U	0.00125	U
67-64-1	Acetone	0.05	100	0.05	0.0910		0.0234	
107-02-8	Acrolein	NA	NA	NA	0.00918	U	0.00750	U

Table 31
Endpoint Sample Results Summary
September 13, 2016 (EP-29 and EP-30)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601751					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601751-01		1601751-02	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-29		EP-30	
Sample Depth (feet below grade surface)					16		16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/13/16		09/13/16	
EPA Method SW846 8081/8082 (mg/kg)								
107-13-1	Acrylonitrile	NA	NA	NA	0.00306	U	0.00250	U
71-43-2	Benzene	0.06	4.8	0.06	0.00153	U	0.00125	U
108-86-1	Bromobenzene	NA	NA	NA	0.00153	U	0.00125	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00153	U	0.00125	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00153	U	0.00125	U
75-25-2	Bromoform	NA	NA	NA	0.00153	U	0.00125	U
74-83-9	Bromomethane	NA	NA	NA	0.00153	U	0.00125	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00153	U	0.00125	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00153	U	0.00125	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00153	U	0.00125	U
75-00-3	Chloroethane	NA	NA	NA	0.00153	U	0.00125	U
67-66-3	Chloroform	0.37	49	0.37	0.00153	U	0.00125	U
74-87-3	Chloromethane	NA	NA	NA	0.00153	U	0.00125	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00153	U	0.00125	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00153	U	0.00125	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00153	U	0.00125	U
74-95-3	Dibromomethane	NA	NA	NA	0.00153	U	0.00125	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00153	U	0.00125	U
100-41-4	Ethylbenzene	1	41	1	0.00199	J	0.00125	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00153	U	0.00125	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00153	U	0.00125	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.00916		0.00250	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00153	U	0.00125	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00153	U	0.00125	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00153	U	0.00125	U
95-47-6	o-Xylene	0.8	50	0.13	0.00444	J	0.00250	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00153	U	0.00125	U
135-98-8	sec-Butylbenzene	11	100	11	0.00153	U	0.00125	U
100-42-5	Styrene	NA	NA	NA	0.00153	U	0.00125	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00153	U	0.00125	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00153	U	0.00125	U
108-88-3	Toluene	0.7	100	0.7	0.00219	J	0.00125	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00153	U	0.00125	U
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00153	U	0.00125	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00153	U	0.00125	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00153	U	0.00125	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00153	U	0.00125	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00153	U	0.00125	U

Table 31
Endpoint Sample Results Summary
September 13, 2016 (EP-29 and EP-30)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601751					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601751-01		1601751-02	
Client: BRINKERHOFF ENVIRONMENTAL - 255 E. 138th Street					EP-29		EP-30	
Sample Depth (feet below grade surface)					16		16	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/13/16		09/13/16	
EPA Method SW846 8081/8082 (mg/kg)								
Wet Chemistry (%)								
	Percent Solids	NA	NA	NA	70.0		74.5	
Wet Chemistry (mg/kg)								
1854-02-99	Chromium, Hexavalent	19	110	1	2.86	U	2.68	U
	Cyanide (total)	40	27	27	1.43	U	1.34	U
16065-83-1	Trivalent Chromium	NA	NA	NA	18.2		16.5	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

NA = no applicable standard

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

U - Indicates compound analyzed for but not detected

J - Indicates estimated value for TICs and all results when detected below the RL

D - Indicates result is based on a dilution

Table 32
Endpoint Sample Results Summary
September 16, 2016 (EP-31)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601783					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601783-01		1601783-01RE1	
Sample Depth (feet below grade surface):					15		15	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-31		EP-31	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/16/16		09/16/16	
EPA Method SW846 8081/8082 (mg/kg)								
72-54-8	4,4'-DDD	14	13	0.0033	0.00358	U	~	
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00358	U	~	
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00358	U	~	
309-00-2	Aldrin	0.19	0.097	0.005	0.00177	U	~	
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00177	U	~	
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00177	U	~	
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0446	U	~	
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0446	U	~	
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0446	U	~	
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0446	U	~	
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0446	U	~	
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0446	U	~	
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0446	U	~	
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0446	U	~	
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0446	U	~	
319-85-7	beta-BHC	0.09	0.36	0.036	0.00177	U	~	
319-86-8	delta-BHC	0.25	100	0.04	0.00177	U	~	
60-57-1	Dieldrin	0.1	0.2	0.005	0.00358	U	~	
959-98-8	Endosulfan I	102	24	2.4	0.00177	U	~	
33213-65-9	Endosulfan II	102	24	2.4	0.00358	U	~	
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00358	U	~	
72-20-8	Endrin	0.06	11	0.014	0.00358	U	~	
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00358	U	~	
53494-70-5	Endrin ketone	NA	NA	NA	0.00358	U	~	
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00177	U	~	
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00177	U	~	
76-44-8	Heptachlor	0.38	2.1	0.042	0.00177	U	~	
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00177	U	~	
72-43-5	Methoxychlor	NA	NA	NA	0.00538	U	~	
8001-35-2	Toxaphene	NA	NA	NA	0.0895	U	~	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)								
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0895	U	~	
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0895	U	~	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0895	U	~	
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0895	U	~	
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0895	U	~	
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0895	U	~	
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0895	U	~	
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0895	U	~	
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0895	U	~	
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0895	U	~	
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0895	U	~	
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0895	U	~	

Table 32
Endpoint Sample Results Summary
September 16, 2016 (EP-31)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601783					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601783-01		1601783-01RE1	
Sample Depth (feet below grade surface):					15		15	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-31		EP-31	
CAS#	Compound	NYPGW	NYRRS	NYURU	09/16/16		09/16/16	
95-57-8	2-Chlorophenol	NA	NA	NA	0.0895	U	~	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0895	U	~	
95-48-7	2-Methylphenol	0.33	100	0.33	0.0895	U	~	
88-74-4	2-Nitroaniline	NA	NA	NA	0.0895	U	~	
88-75-5	2-Nitrophenol	NA	NA	NA	0.0895	U	~	
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.254	J	~	
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.223	U	~	
99-09-2	3-Nitroaniline	NA	NA	NA	0.0895	U	~	
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0895	U	~	
101-55-3	4-Bromophenyl-phenylethylene	NA	NA	NA	0.0895	U	~	
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0895	U	~	
106-47-8	4-Chloroaniline	NA	NA	NA	0.0895	U	~	
7005-72-3	4-Chlorophenyl-phenylethylene	NA	NA	NA	0.0895	U	~	
100-01-6	4-Nitroaniline	NA	NA	NA	0.0895	U	~	
100-02-7	4-Nitrophenol	NA	NA	NA	0.0895	U	~	
83-32-9	Acenaphthene	98	100	20	0.0895	U	~	
208-96-8	Acenaphthylene	107	100	100	0.0895	U	~	
120-12-7	Anthracene	1000	100	100	0.127	J	~	
56-55-3	Benzo[a]anthracene	1	1	1	0.453		~	
50-32-8	Benzo[a]pyrene	22	1	1	0.487		~	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.537		~	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.371	J	~	
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.244	J	~	
65-85-0	Benzoic acid	NA	NA	NA	0.223	U	~	
100-51-6	Benzyl alcohol	NA	NA	NA	0.0895	U	~	
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0895	U	~	
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0895	U	~	
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0895	U	~	
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0895	U	~	
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0895	U	~	
218-01-9	Chrysene	1	3.9	1	0.483		~	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0895	U	~	
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0895	U	~	
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0895	U	~	
132-64-9	Dibenzofuran	210	59	7	0.0895	U	~	
84-66-2	Diethyl phthalate	NA	NA	NA	0.0895	U	~	
131-11-3	Dimethylphthalate	NA	NA	NA	0.0895	U	~	
206-44-0	Fluoranthene	1000	100	100	0.980		~	
86-73-7	Fluorene	386	100	30	0.0895	U	~	
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0895	U	~	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0895	U	~	
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0895	U	~	
67-72-1	Hexachloroethane	NA	NA	NA	0.0895	U	~	
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.308	J	~	

Table 32
Endpoint Sample Results Summary
September 16, 2016 (EP-31)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601783					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601783-01		1601783-01RE1	
Sample Depth (feet below grade surface):					15		15	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-31		EP-31	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/16/16		09/16/16	
78-59-1	Isophorone	NA	NA	NA	0.0895	U	~	
621-64-7	N-Nitroso-di-n-propylami	NA	NA	NA	0.0895	U	~	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0895	U	~	
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0895	U	~	
91-20-3	Naphthalene	12	100	12	0.0895	U	~	
98-95-3	Nitrobenzene	NA	NA	NA	0.0895	U	~	
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0895	U	~	
85-01-8	Phenanthrene	1000	100	100	0.505		~	
108-95-2	Phenol	0.33	100	0.33	0.0895	U	~	
129-00-0	Pyrene	1000	100	100	0.814		~	
Total Mercury by SW846 7471 (mg/kg)								
7439-97-6	Mercury	0.73	0.81	0.18	0.202	U	~	
Total Metals by EPA Method SW846 6010 (mg/kg)								
7429-90-5	Aluminum	NA	NA	NA	14900		~	
7440-36-0	Antimony	NA	NA	NA	5.75	U	~	
7440-38-2	Arsenic	16	16	13	4.85		~	
7440-39-3	Barium	820	400	350	104		~	
7440-41-7	Beryllium	47	72	7.2	0.719	U	~	
7440-43-9	Cadmium	7.5	4.3	2.5	0.902		~	
7440-70-2	Calcium	NA	NA	NA	132000	D	~	
7440-47-3	Chromium	NA	NA	NA	61.1		~	
7440-48-4	Cobalt	NA	NA	NA	8.69		~	
7440-50-8	Copper	1720	270	50	35.2		~	
7439-89-6	Iron	NA	NA	NA	18200		~	
7439-92-1	Lead	450	400	63	52.8		~	
7439-95-4	Magnesium	NA	NA	NA	7880		~	
7439-96-5	Manganese	2000	2000	1600	458		~	
7440-02-0	Nickel	130	310	30	21.1		~	
7440-09-7	Potassium	NA	NA	NA	2020		~	
7782-49-2	Selenium	4	180	3.9	2.88	U	~	
7440-22-4	Silver	8.3	180	2	0.719	U	~	
7440-23-5	Sodium	NA	NA	NA	753		~	
7440-28-0	Thallium	NA	NA	NA	2.16	U	~	
7440-62-2	Vanadium	NA	NA	NA	46.6		~	
7440-66-6	Zinc	2480	10000	109	123		~	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)								
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00419	U	0.0837	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00419	U	0.0837	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00419	U	0.0837	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00419	U	0.0837	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00419	U	0.0837	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00419	U	0.0837	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00419	U	0.0837	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00419	U	0.0837	U

Table 32
Endpoint Sample Results Summary
September 16, 2016 (EP-31)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601783					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601783-01		1601783-01RE1	
Sample Depth (feet below grade surface):					15		15	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-31		EP-31	
CAS#	Compound	NYPGW	NYRRS	NYURU	09/16/16		09/16/16	
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00419	U	0.0837	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00419	U	0.0837	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.0360		0.0837	U
96-12-8	1,2-Dibromo-3-chloropro	NA	NA	NA	0.00419	U	0.0837	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00419	U	0.0837	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00419	U	0.0837	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00419	U	0.0837	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00419	U	0.0837	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00846		0.0837	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00419	U	0.0837	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00419	U	0.0837	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00419	U	0.0837	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00419	U	0.0837	U
78-93-3	2-Butanone	0.12	100	0.12	0.453		0.529	D
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00419	U	0.0837	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00419	U	0.0837	U
591-78-6	2-Hexanone	NA	NA	NA	0.00419	U	0.0837	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00419	U	0.0837	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00419	U	0.0837	U
67-64-1	Acetone	0.05	100	0.05	2.29	BE	1.95	D
107-02-8	Acrolein	NA	NA	NA	0.0251	U	0.502	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00837	U	0.167	U
71-43-2	Benzene	0.06	4.8	0.06	0.00419	U	0.0837	U
108-86-1	Bromobenzene	NA	NA	NA	0.00419	U	0.0837	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00419	U	0.0837	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00419	U	0.0837	U
75-25-2	Bromoform	NA	NA	NA	0.00419	U	0.0837	U
74-83-9	Bromomethane	NA	NA	NA	0.00419	U	0.0837	U
75-15-0	Carbon disulfide	NA	NA	NA	0.0358		0.0837	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00419	U	0.0837	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00419	U	0.0837	U
75-00-3	Chloroethane	NA	NA	NA	0.00419	U	0.0837	U
67-66-3	Chloroform	0.37	49	0.37	0.00419	U	0.0837	U
74-87-3	Chloromethane	NA	NA	NA	0.00419	U	0.0837	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00419	U	0.0837	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00419	U	0.0837	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00419	U	0.0837	U
74-95-3	Dibromomethane	NA	NA	NA	0.00419	U	0.0837	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00419	U	0.0837	U
100-41-4	Ethylbenzene	1	41	1	0.00574	J	0.0837	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00419	U	0.0837	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00507	J	0.0837	U
108-38-3/106-42	m,p-Xylenes	0.8	50	0.13	0.0145	J	0.167	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00419	U	0.0837	U

Table 32
Endpoint Sample Results Summary
September 16, 2016 (EP-31)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601783					Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1601783-01		1601783-01RE1	
Sample Depth (feet below grade surface):					15		15	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-31		EP-31	
CAS#	Compound	NYPGW	NYRRES	NYURU	09/16/16		09/16/16	
104-51-8	n-Butyl Benzene	NA	NA	12	0.00896		0.0837	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00775	J	0.0837	U
95-47-6	o-Xylene	0.8	50	0.13	0.00837	U	0.167	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00419	U	0.0837	U
135-98-8	sec-Butylbenzene	11	100	11	0.00766	J	0.0837	U
100-42-5	Styrene	NA	NA	NA	0.00419	U	0.0837	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00419	U	0.0837	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00419	U	0.0837	U
108-88-3	Toluene	0.7	100	0.7	0.00519	J	0.0837	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00419	U	0.0837	U
10061-02-6	trans-1,3-Dichloropropen	NA	NA	NA	0.00419	U	0.0837	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00419	U	0.0837	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00419	U	0.0837	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00419	U	0.0837	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00419	U	0.0837	U
Wet Chemistry (%)								
	Percent Solids	NA	NA	NA	37.2			
Wet Chemistry (mg/kg)								
1854-02-99	Chromium, Hexavalent	19	110	1	5.38	U		
	Cyanide (total)	40	27	27	2.69	U		
16065-83-1	Trivalent Chromium	NA	NA	NA	61.1			

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 200)

NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)

NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

NA = no applicable standard

~ = compound not analyzed

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

U - Indicates compound analyzed for but not detected

J - Indicates estimated value for TICs and all results when detected below the RL

D - Indicates result is based on a dilution

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

Table 33
Endpoint Sample Results Summary
November 7, 2016 (EP-32, EP-33, and DUP-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602114					Result	Q	Result	Q	Result	Q	Result	Q	
Lab: Accredited Analytical Resources LLC					1602114-01		1602114-02		1602114-02RE1		1602114-03	1602114-03RE1	
Sample Depth (feet below grade surface):					15-15.5		9.5-10		9.5-10		9.5-10	9.5-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-32		EP-33		EP-33		DUP-1	DUP-1	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/07/16		11/07/16		11/07/16		11/07/16	11/07/16	
EPA Method SW846 8081/8082 (mg/kg)													
72-54-8	4,4'-DDD	14	13	0.0033	0.00493	U	0.00154	U	~		0.00152	U	~
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00493	U	0.00154	U	~		0.00152	U	~
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00493	U	0.00154	U	~		0.00152	U	~
309-00-2	Aldrin	0.19	0.097	0.005	0.00244	U	0.000763	U	~		0.000755	U	~
319-84-6	alpha-BHC	0.02	0.48	0.02	0.00244	U	0.000763	U	~		0.000755	U	~
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.00244	U	0.000763	U	~		0.000755	U	~
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0615	U	0.0192	U	~		0.0190	U	~
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0615	U	0.0192	U	~		0.0190	U	~
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0615	U	0.0192	U	~		0.0190	U	~
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0615	U	0.0192	U	~		0.0190	U	~
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0615	U	0.0192	U	~		0.0190	U	~
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0615	U	0.0192	U	~		0.0190	U	~
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0615	U	0.0192	U	~		0.0190	U	~
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0615	U	0.0192	U	~		0.0190	U	~
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0615	U	0.0192	U	~		0.0190	U	~
319-85-7	beta-BHC	0.09	0.36	0.036	0.00244	U	0.000763	U	~		0.000755	U	~
319-86-8	delta-BHC	0.25	100	0.04	0.00244	U	0.000763	U	~		0.000755	U	~
60-57-1	Dieldrin	0.1	0.2	0.005	0.00493	U	0.00154	U	~		0.00152	U	~
959-98-8	Endosulfan I	102	24	2.4	0.00244	U	0.000763	U	~		0.000755	U	~
33213-65-9	Endosulfan II	102	24	2.4	0.00493	U	0.00154	U	~		0.00152	U	~
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00493	U	0.00154	U	~		0.00152	U	~
72-20-8	Endrin	0.06	11	0.014	0.00493	U	0.00154	U	~		0.00152	U	~
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00493	U	0.00154	U	~		0.00152	U	~
53494-70-5	Endrin ketone	NA	NA	NA	0.00493	U	0.00154	U	~		0.00152	U	~
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.00244	U	0.000763	U	~		0.000755	U	~
5566-34-7	gamma-Chlordane	NA	NA	NA	0.00244	U	0.000763	U	~		0.000755	U	~
76-44-8	Heptachlor	0.38	2.1	0.042	0.00244	U	0.000763	U	~		0.000755	U	~
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.00244	U	0.000763	U	~		0.000755	U	~
72-43-5	Methoxychlor	NA	NA	NA	0.00741	U	0.00231	U	~		0.00229	U	~
8001-35-2	Toxaphene	NA	NA	NA	0.123	U	0.0385	U	~		0.0381	U	~

Table 33
Endpoint Sample Results Summary
November 7, 2016 (EP-32, EP-33, and DUP-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602114					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					<u>1602114-01</u>		<u>1602114-02</u>		<u>1602114-02RE1</u>		<u>1602114-03</u>		<u>1602114-03RE1</u>	
Sample Depth (feet below grade surface):					15-15.5		9.5-10		9.5-10		9.5-10		9.5-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-32		EP-33		EP-33		DUP-1		DUP-1	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/07/16		11/07/16		11/07/16		11/07/16		11/07/16	
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)														
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
95-57-8	2-Chlorophenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.123	U	10.2	E	11.3	D	1.14		~	
95-48-7	2-Methylphenol	0.33	100	0.33	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
88-74-4	2-Nitroaniline	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
88-75-5	2-Nitrophenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.307	U	0.0960	U	0.960	U	0.0950	U	~	
99-09-2	3-Nitroaniline	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
106-47-8	4-Chloroaniline	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
100-01-6	4-Nitroaniline	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
100-02-7	4-Nitrophenol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
83-32-9	Acenaphthene	98	100	20	0.123	U	0.0427	J	0.385	U	0.0381	U	~	
208-96-8	Acenaphthylene	107	100	100	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
120-12-7	Anthracene	1000	100	100	0.141	J	0.0535	J	0.385	U	0.0381	U	~	

Table 33
Endpoint Sample Results Summary
November 7, 2016 (EP-32, EP-33, and DUP-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602114					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1602114-01		1602114-02		1602114-02RE1		1602114-03		1602114-03RE1	
Sample Depth (feet below grade surface):					15-15.5		9.5-10		9.5-10		9.5-10		9.5-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-32		EP-33		EP-33		DUP-1		DUP-1	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/07/16		11/07/16		11/07/16		11/07/16		11/07/16	
56-55-3	Benzo[a]anthracene	1	1	1	0.431	J	0.0506	J	0.385	U	0.0381	U	~	
50-32-8	Benzo[a]pyrene	22	1	1	0.420	J	0.0385	U	0.385	U	0.0381	U	~	
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.520	J	0.0385	U	0.385	U	0.0381	U	~	
191-24-2	Benzo[ghi]perylene	1000	100	100	0.294	J	0.0385	U	0.385	U	0.0381	U	~	
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.174	J	0.0385	U	0.385	U	0.0381	U	~	
65-85-0	Benzoic acid	NA	NA	NA	0.307	U	0.0960	U	0.960	U	0.0950	U	~	
100-51-6	Benzyl alcohol	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
218-01-9	Chrysene	1	3.9	1	0.482	J	0.0484	J	0.385	U	0.0381	U	~	
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
132-64-9	Dibenzofuran	210	59	7	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
84-66-2	Diethyl phthalate	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
131-11-3	Dimethylphthalate	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
206-44-0	Fluoranthene	1000	100	100	0.959		0.114	J	0.385	U	0.0381	U	~	
86-73-7	Fluorene	386	100	30	0.123	U	0.113	J	0.385	U	0.0381	U	~	
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
67-72-1	Hexachloroethane	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.261	J	0.0385	U	0.385	U	0.0381	U	~	
78-59-1	Isophorone	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
91-20-3	Naphthalene	12	100	12	0.123	U	10.3	E	14.2	D	1.19		~	

Table 33
Endpoint Sample Results Summary
November 7, 2016 (EP-32, EP-33, and DUP-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602114					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					<u>1602114-01</u>		<u>1602114-02</u>		<u>1602114-02RE1</u>		<u>1602114-03</u>		<u>1602114-03RE1</u>	
Sample Depth (feet below grade surface):					15-15.5		9.5-10		9.5-10		9.5-10		9.5-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-32		EP-33		EP-33		DUP-1		DUP-1	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/07/16		11/07/16		11/07/16		11/07/16		11/07/16	
98-95-3	Nitrobenzene	NA	NA	NA	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
85-01-8	Phenanthrene	1000	100	100	0.815		0.215		0.385	U	0.0381	U	~	
108-95-2	Phenol	0.33	100	0.33	0.123	U	0.0385	U	0.385	U	0.0381	U	~	
129-00-0	Pyrene	1000	100	100	1.09		0.116	J	0.385	U	0.0381	U	~	
Total Mercury by SW846 7471 (mg/kg)														
7439-97-6	Mercury	0.73	0.81	0.18	0.278	U	0.0867	U	~		0.0858	U	~	
Total Metals by EPA Method SW846 6010 (mg/kg)														
7429-90-5	Aluminum	NA	NA	NA	13000		7210		~		6580		~	
7440-36-0	Antimony	NA	NA	NA	13.4	U	3.64	U	~		3.65	U	~	
7440-38-2	Arsenic	16	16	13	5.44		1.08		~		0.958		~	
7440-39-3	Barium	820	400	350	74.8		41.7		~		38.2		~	
7440-41-7	Beryllium	47	72	7.2	1.68	U	0.456	U	~		0.457	U	~	
7440-43-9	Cadmium	7.5	4.3	2.5	1.68	U	0.456	U	~		0.457	U	~	
7440-70-2	Calcium	NA	NA	NA	8850		8550		~		8710		~	
7440-47-3	Chromium	NA	NA	NA	24.8		16.1		~		14.3		~	
7440-48-4	Cobalt	NA	NA	NA	16.8	U	7.27		~		7.10		~	
7440-50-8	Copper	1720	270	50	25.7		18.2		~		17.1		~	
7439-89-6	Iron	NA	NA	NA	20600		15800	D	~		15600	D	~	
7439-92-1	Lead	450	400	63	38.9		7.79		~		8.52		~	
7439-95-4	Magnesium	NA	NA	NA	6320		7720		~		7580		~	
7439-96-5	Manganese	2000	2000	1600	167		415		~		556		~	
7440-02-0	Nickel	130	310	30	16.0		12.9		~		11.1		~	
7440-09-7	Potassium	NA	NA	NA	1810		1690		~		1530		~	
7782-49-2	Selenium	4	180	3.9	13.4	U	3.64	U	~		3.65	U	~	
7440-22-4	Silver	8.3	180	2	1.68	U	0.456	U	~		0.457	U	~	
7440-23-5	Sodium	NA	NA	NA	3520		185		~		180		~	
7440-28-0	Thallium	NA	NA	NA	5.04	U	1.37	U	~		1.37	U	~	
7440-62-2	Vanadium	NA	NA	NA	37.5		27.5		~		23.7		~	
7440-66-6	Zinc	2480	10000	109	76.3		43.0		~		41.1		~	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)														

Table 33
Endpoint Sample Results Summary
November 7, 2016 (EP-32, EP-33, and DUP-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602114					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					1602114-01		1602114-02		1602114-02RE1		1602114-03		1602114-03RE1	
Sample Depth (feet below grade surface):					15-15.5		9.5-10		9.5-10		9.5-10		9.5-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-32		EP-33		EP-33		DUP-1		DUP-1	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/07/16		11/07/16		11/07/16		11/07/16		11/07/16	
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00553	U	0.000980	U	~		0.0423	JD	0.114	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00553	U	0.000980	U	~		0.117	D	0.114	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
78-93-3	2-Butanone	0.12	100	0.12	0.0444		0.000980	U	~		0.0229	U	0.114	U
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
591-78-6	2-Hexanone	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
67-64-1	Acetone	0.05	100	0.05	0.129	B	0.0214		~		0.0229	U	0.114	U
107-02-8	Acrolein	NA	NA	NA	0.0332	U	0.00588	U	~		0.137	U	0.686	U
107-13-1	Acrylonitrile	NA	NA	NA	0.0111	U	0.00196	U	~		0.0458	U	0.229	U
71-43-2	Benzene	0.06	4.8	0.06	0.00553	U	0.000980	U	~		0.0229	U	0.114	U

Table 33
Endpoint Sample Results Summary
November 7, 2016 (EP-32, EP-33, and DUP-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602114					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC					<u>1602114-01</u>		<u>1602114-02</u>		<u>1602114-02RE1</u>		<u>1602114-03</u>		<u>1602114-03RE1</u>	
Sample Depth (feet below grade surface):					15-15.5		9.5-10		9.5-10		9.5-10		9.5-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-32		EP-33		EP-33		DUP-1		DUP-1	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/07/16		11/07/16		11/07/16		11/07/16		11/07/16	
108-86-1	Bromobenzene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-25-2	Bromoform	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
74-83-9	Bromomethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-00-3	Chloroethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
67-66-3	Chloroform	0.37	49	0.37	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
74-87-3	Chloromethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
74-95-3	Dibromomethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
100-41-4	Ethylbenzene	1	41	1	0.00553	U	0.0130		~		0.397	D	0.114	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00553	U	0.0373		~		1.92	D	0.114	U
108-38-3/106-	m,p-Xylenes	0.8	50	0.13	0.0111	U	0.00196	U	~		0.0458	U	0.229	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00553	U	0.0126		~		2.77	D	0.114	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00553	U	0.103		~		7.15	DE	6.64	D
95-47-6	o-Xylene	0.8	50	0.13	0.0111	U	0.00196	U	~		0.0458	U	0.229	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00553	U	0.000980	U	~		0.234	D	0.114	U
135-98-8	sec-Butylbenzene	11	100	11	0.00553	U	0.000980	U	~		1.14	D	0.114	U
100-42-5	Styrene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
108-88-3	Toluene	0.7	100	0.7	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00553	U	0.000980	U	~		0.0229	U	0.114	U

Table 33
Endpoint Sample Results Summary
November 7, 2016 (EP-32, EP-33, and DUP-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602114					Result	Q	Result	Q	Result	Q	Result	Q		
Lab: Accredited Analytical Resources LLC					1602114-01		1602114-02		1602114-02RE1		1602114-03		1602114-03RE1	
Sample Depth (feet below grade surface):					15-15.5		9.5-10		9.5-10		9.5-10		9.5-10	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-32		EP-33		EP-33		DUP-1		DUP-1	
CAS#	Compound	NYPGW	NYRRES	NYURU	11/07/16		11/07/16		11/07/16		11/07/16		11/07/16	
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
79-01-6	Trichloroethene	0.47	21	0.47	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
108-05-4	Vinyl acetate	NA	NA	NA	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00553	U	0.000980	U	~		0.0229	U	0.114	U
Wet Chemistry (%)														
	Percent Solids	NA	NA	NA	27.0		86.5		~		87.4		~	
Wet Chemistry (mg/kg)														
1854-02-99	Chromium, Hexavalent	19	110	1	7.41	U	2.31	U	~		2.29	U	~	
	Cyanide (total)	40	27	27	3.70	U	1.16	U	~		1.14	U	~	
16065-83-1	Trivalent Chromium	NA	NA	NA	24.8		16.1		~		14.3		~	

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted gray = Compound was not detected, but the Method Detection Limit (MDL) was above the NYURU SCOs. According to the laboratory, the elevated Selenium MDLs are due to the high moisture content of the sample matrices

NA = no applicable standard

~ = compound not analyzed

Bold = detected compounds

mg/kg = milligrams per kilograms

Qualifiers:

U - Indicates compound analyzed for but not detected
 J - Indicates estimated value for TICs and all results when detected below the RL
 D - Indicates result is based on a dilution
 E - Concentration exceeds highest calibration standard
 B - Indicates compound found in associated blank

Table 34
Endpoint Sample Results Summary
December 2, 2016 (EP-34 - EP-40 and DUP-2)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602245					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q		
Lab: Accredited Analytical Resources LLC					1602245-01		1602245-02		1602245-03		1602245-04		1602245-05		1602245-06		1602245-06RE1		1602245-07		1602245-08	
Sample Depth (feet below gradue surface):					3-3.5		3-3.5		4-4.5		5-5.5		4-4.5		5-5.5		5-5.5		6-6.5		6-6.5	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-34		EP-35		EP-36		EP-37		EP-38		EP-39		EP-39		EP-40		DUP-2	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16	
EPA Method SW846 8081/8082 (mg/kg)																						
72-54-8	4,4'-DDD	14	13	0.0033	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
72-55-9	4,4'-DDE	17	8.9	0.0033	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
50-29-3	4,4'-DDT	136	7.9	0.0033	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
309-00-2	Aldrin	0.19	0.097	0.005	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
319-84-6	alpha-BHC	0.02	0.48	0.02	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
5103-71-9	alpha-Chlordane	2.9	4.2	0.094	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
12674-11-2	Aroclor-1016	3.2	1	0.1	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
11104-28-2	Aroclor-1221	3.2	1	0.1	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
11141-16-5	Aroclor-1232	3.2	1	0.1	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
53469-21-9	Aroclor-1242	3.2	1	0.1	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
12672-29-6	Aroclor-1248	3.2	1	0.1	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
11097-69-1	Aroclor-1254	3.2	1	0.1	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
11096-82-5	Aroclor-1260	3.2	1	0.1	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
37324-23-5	Aroclor-1262	3.2	NA	NA	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
11100-14-4	Aroclor-1268	3.2	NA	NA	0.0209	U	0.0216	U	0.0209	U	0.0208	U	0.0200	U	0.0203	U	~		0.0191	U	0.0193	U
319-85-7	beta-BHC	0.09	0.36	0.036	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
319-86-8	delta-BHC	0.25	100	0.04	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
60-57-1	Dieldrin	0.1	0.2	0.005	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
959-98-8	Endosulfan I	102	24	2.4	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
33213-65-9	Endosulfan II	102	24	2.4	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
1031-07-8	Endosulfan sulfate	1000	24	2.4	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
72-20-8	Endrin	0.06	11	0.014	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
7421-93-4	Endrin aldehyde	NA	NA	NA	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
53494-70-5	Endrin ketone	NA	NA	NA	0.00168	U	0.00173	U	0.00168	U	0.00166	U	0.00160	U	0.00162	U	~		0.00153	U	0.00154	U
58-89-9	gamma-BHC [Lindane]	0.1	NA	NA	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
5566-34-7	gamma-Chlordane	NA	NA	NA	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
76-44-8	Heptachlor	0.38	2.1	0.042	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
1024-57-3	Heptachlor Epoxide	NA	NA	NA	0.000831	U	0.000860	U	0.000831	U	0.000825	U	0.000793	U	0.000806	U	~		0.000758	U	0.000767	U
72-43-5	Methoxychlor	NA	NA	NA	0.00252	U	0.00261	U	0.00252	U	0.00250	U	0.00240	U	0.00244	U	~		0.00230	U	0.00232	U
8001-35-2	Toxaphene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	~		0.0382	U	0.0387	U
Semivolatile Organic Compounds EPA Method SW846 8270 (mg/kg)																						
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
95-95-4	2,4,5-Trichlorophenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U

Table 34
Endpoint Sample Results Summary
December 2, 2016 (EP-34 - EP-40 and DUP-2)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602245			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q		
Lab: Accredited Analytical Resources LLC			1602245-01	1602245-02	1602245-03	1602245-04	1602245-05	1602245-06	1602245-06RE1	1602245-07	1602245-08											
Sample Depth (feet below gradue surface):			3-3.5	3-3.5	4-4.5	5-5.5	4-4.5	5-5.5	5-5.5	6-6.5	6-6.5											
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street			EP-34	EP-35	EP-36	EP-37	EP-38	EP-39	EP-39	EP-40	DUP-2											
CAS#	Compound	NYPGW	NYRRES	NYURU	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16			
88-06-2	2,4,6-Trichlorophenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
120-83-2	2,4-Dichlorophenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
105-67-9	2,4-Dimethylphenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.114	J	0.813	U	0.0382	U	0.0387	U
51-28-5	2,4-Dinitrophenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
121-14-2	2,4-Dinitrotoluene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
606-20-2	2,6-Dinitrotoluene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
91-58-7	2-Chloronaphthalene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
95-57-8	2-Chlorophenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
91-57-6	2-Methylnaphthylene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	4.47		4.97	D	0.0382	U	0.0387	U
95-48-7	2-Methylphenol	0.33	100	0.33	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0901	J	0.813	U	0.0382	U	0.0387	U
88-74-4	2-Nitroaniline	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
88-75-5	2-Nitrophenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
106-44-5	3 & 4-Methylphenol	0.33	100	0.33	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.222		0.813	U	0.0382	U	0.0387	U
91-94-1	3,3'-Dichlorobenzidine	NA	NA	NA	0.105	U	0.108	U	0.105	U	0.104	U	0.0998	U	0.101	U	2.03	U	0.0953	U	0.0964	U
99-09-2	3-Nitroaniline	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
101-55-3	4-Bromophenyl-phenylether	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
106-47-8	4-Chloroaniline	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
100-01-6	4-Nitroaniline	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
100-02-7	4-Nitrophenol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
83-32-9	Acenaphthene	98	100	20	0.0484	J	0.0434	U	0.0852	J	0.0416	U	0.0400	U	5.53	E	7.08	D	0.0382	U	0.0387	U
208-96-8	Acenaphthylene	107	100	100	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.235		0.813	U	0.0382	U	0.0387	U
120-12-7	Anthracene	1000	100	100	0.133	J	0.107	J	0.192	J	0.0922	J	0.0400	U	9.42	E	11.6	D	0.0382	U	0.0387	U
56-55-3	Benzo[a]anthracene	1	1	1	0.390		0.221		0.406		0.209		0.0400	U	21.9	E	19.8	D	0.0382	U	0.0583	J
50-32-8	Benzo[a]pyrene	22	1	1	0.386		0.210	J	0.348		0.202	J	0.0400	U	15.6	E	15.7	D	0.0382	U	0.0535	J
205-99-2	Benzo[b]fluoranthene	1.7	1	1	0.643		0.263		0.453		0.256		0.0400	U	30.9	E	27.5	D	0.0382	U	0.0633	J
191-24-2	Benzo[ghi]perylene	1000	100	100	0.0759	J	0.0999	J	0.118	J	0.0706	J	0.0400	U	3.78		4.66	D	0.0382	U	0.0387	U
207-08-9	Benzo[k]fluoranthene	1.7	3.9	0.8	0.198	J	0.0844	J	0.146	J	0.0856	J	0.0400	U	7.45	E	8.26	D	0.0382	U	0.0387	U
65-85-0	Benzoic acid	NA	NA	NA	0.105	U	0.108	U	0.105	U	0.104	U	0.0998	U	0.101	U	2.03	U	0.0953	U	0.0964	U
100-51-6	Benzyl alcohol	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
111-91-1	bis(2-chloroethoxy)methane	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
111-44-4	bis(2-chloroethyl)ether	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
117-81-7	bis(2-ethylhexyl)phthalate	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
85-68-7	Butylbenzylphthalate	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U

Table 34
Endpoint Sample Results Summary
December 2, 2016 (EP-34 - EP-40 and DUP-2)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602245				Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q			
Lab: Accredited Analytical Resources LLC				1602245-01		1602245-02		1602245-03		1602245-04		1602245-05		1602245-06		1602245-06RE1		1602245-07		1602245-08		
Sample Depth (feet below gradue surface):				3-3.5		3-3.5		4-4.5		5-5.5		4-4.5		5-5.5		5-5.5		6-6.5		6-6.5		
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street				EP-34		EP-35		EP-36		EP-37		EP-38		EP-39		EP-39		EP-40		DUP-2		
CAS#	Compound	NYPGW	NYRRES	NYURU	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	12/02/16	
218-01-9	Chrysene	1	3.9	1	0.403		0.237		0.415		0.218		0.0400	U	14.4	E	18.9	D	0.0382	U	0.0619	J
84-74-2	Di-n-butyl phthalate	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
117-84-0	Di-n-octyl phthalate	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
53-70-3	Dibenzo(a,h)anthracene	1000	0.33	0.33	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	1.36		0.813	U	0.0382	U	0.0387	U
132-64-9	Dibenzofuran	210	59	7	0.0419	U	0.0434	U	0.0555	J	0.0416	U	0.0400	U	6.21	E	7.82	D	0.0382	U	0.0387	U
84-66-2	Diethyl phthalate	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
131-11-3	Dimethylphthalate	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
206-44-0	Fluoranthene	1000	100	100	0.924		0.572		1.03		0.530		0.0400	U	36.6	E	41.9	D	0.0568	J	0.143	J
86-73-7	Fluorene	386	100	30	0.0610	J	0.0515	J	0.0891	J	0.0468	J	0.0400	U	6.94	E	8.97	D	0.0382	U	0.0387	U
118-74-1	Hexachlorobenzene	3.2	1.2	0.33	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
77-47-4	Hexachlorocyclopentadiene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
67-72-1	Hexachloroethane	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
193-39-5	Indeno(1,2,3-cd)pyrene	8.2	0.5	0.5	0.0835	J	0.0884	J	0.116	J	0.0721	J	0.0400	U	3.76		4.77	D	0.0382	U	0.0387	U
78-59-1	Isophorone	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
621-64-7	N-Nitroso-di-n-propylamine	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
62-75-9	N-Nitrosodimethylamine	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
86-30-6	N-Nitrosodiphenylamine	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
91-20-3	Naphthalene	12	100	12	0.0419	U	0.0472	J	0.0419	U	0.0416	U	0.0400	U	11.1	E	16.6	D	0.0382	U	0.0387	U
98-95-3	Nitrobenzene	NA	NA	NA	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
87-86-5	Pentachlorophenol	0.8	6.7	0.8	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
85-01-8	Phenanthrene	1000	100	100	0.666		0.512		0.965		0.438		0.0400	U	40.2	E	59.1	D	0.0382	U	0.0964	J
108-95-2	Phenol	0.33	100	0.33	0.0419	U	0.0434	U	0.0419	U	0.0416	U	0.0400	U	0.0407	U	0.813	U	0.0382	U	0.0387	U
129-00-0	Pyrene	1000	100	100	0.820		0.452		0.811		0.407		0.0400	U	47.3	E	88.8	D	0.0471	J	0.113	J
Total Mercury by SW846 7471 (mg/kg)																						
7439-97-6	Mercury	0.73	0.81	0.18	0.215		0.223		0.202		0.269		0.0901	U	0.237		~		0.0861	U	0.0883	
Total Metals by EPA Method SW846 6010 (mg/kg)																						
7429-90-5	Aluminum	NA	NA	NA	10600		11100		12000		11200		11500		10300		~		9890		10600	
7440-36-0	Antimony	NA	NA	NA	3.62	U	5.10	U	4.10	U	4.51	U	3.63	U	4.65	U	~		3.71	U	4.10	U
7440-38-2	Arsenic	16	16	13	2.28		2.84		1.73		2.11		0.908	U	2.30		~		1.56		1.73	
7440-39-3	Barium	820	400	350	76.9		76.7		52.5		69.9		52.5		72.2		~		55.1		42.9	
7440-41-7	Beryllium	47	72	7.2	0.492		0.637	U	0.512	U	0.564	U	0.526		0.581	U	~		0.463	U	0.513	U
7440-43-9	Cadmium	7.5	4.3	2.5	1.35		1.27		0.770		1.15		0.695		1.06		~		0.913		0.554	
7440-70-2	Calcium	NA	NA	NA	13200		6920		3580		7290		1150		6750		~		3270		1380	
7440-47-3	Chromium	NA	NA	NA	21.0		20.8		21.1		21.5		21.3		19.8		~		18.4		17.5	
7440-48-4	Cobalt	NA	NA	NA	9.53		9.86		8.71		9.88		10.7		9.73		~		10.2		11.1	
7440-50-8	Copper	1720	270	50	46.1		46.0		24.8		48.3		19.8		44.3		~		30.7		18.3	

Table 34
Endpoint Sample Results Summary
December 2, 2016 (EP-34 - EP-40 and DUP-2)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602245					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q		
Lab: Accredited Analytical Resources LLC					1602245-01		1602245-02		1602245-03		1602245-04		1602245-05		1602245-06		1602245-06RE1		1602245-07		1602245-08	
Sample Depth (feet below gradue surface):					3-3.5		3-3.5		4-4.5		5-5.5		4-4.5		5-5.5		5-5.5		6-6.5		6-6.5	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-34		EP-35		EP-36		EP-37		EP-38		EP-39		EP-39		EP-40		DUP-2	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16	
7439-89-6	Iron	NA	NA	NA	24100	D	27100	D	20600	D	24900	D	19800	D	23200	D	~		21400	D	18000	D
7439-92-1	Lead	450	400	63	169		134		48.8		174		17.3		162		~		63.6		31.8	
7439-95-4	Magnesium	NA	NA	NA	7500		5830		5090		6270		4790		6280		~		5080		4270	
7439-96-5	Manganese	2000	2000	1600	400		411		389		466		360		401		~		412		227	
7440-02-0	Nickel	130	310	30	18.3		18.7		15.7		17.6		17.3		17.4		~		17.2		16.4	
7440-09-7	Potassium	NA	NA	NA	1540		1490		1230		1530		1760		1530		~		1440		1110	
7782-49-2	Selenium	4	180	3.9	3.62	U	2.55	U	2.05	U	2.26	U	3.63	U	2.32	U	~		3.71	U	2.05	U
7440-22-4	Silver	8.3	180	2	0.453	U	0.637	U	0.512	U	0.564	U	0.454	U	0.581	U	~		0.463	U	0.513	U
7440-23-5	Sodium	NA	NA	NA	275		283		227		279		126		239		~		129		138	
7440-28-0	Thallium	NA	NA	NA	1.36	U	1.91	U	1.54	U	1.69	U	1.36	U	1.74	U	~		1.39	U	1.54	U
7440-62-2	Vanadium	NA	NA	NA	30.6		30.7		28.3		29.7		33.8		29.0		~		25.9		22.7	
7440-66-6	Zinc	2480	10000	109	150		151		92.3		127		61.3		131		~		100		55.6	
Volatile Organic Compounds EPA Method SW846 8260 (mg/kg)																						
630-20-6	1,1,1,2-Tetrachloroethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
71-55-6	1,1,1-Trichloroethane	0.68	100	0.68	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
75-34-3	1,1-Dichloroethane	0.27	26	0.27	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
75-35-4	1,1-Dichloroethene	0.33	100	0.33	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
563-58-6	1,1-Dichloropropene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
96-18-4	1,2,3-Trichloropropane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
95-63-6	1,2,4-Trimethylbenzene	3.6	52	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
96-12-8	1,2-Dibromo-3-chloropropane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
106-93-4	1,2-Dibromoethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
95-50-1	1,2-Dichlorobenzene	1.1	100	1.1	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
107-06-2	1,2-Dichloroethane	0.02	3.1	0.02	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
78-87-5	1,2-Dichloropropane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
108-67-8	1,3,5-Trimethylbenzene	8.4	NA	8.4	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
541-73-1	1,3-Dichlorobenzene	2.4	49	2.4	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
142-28-9	1,3-Dichloropropane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
106-46-7	1,4-Dichlorobenzene	1.8	13	1.8	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
590-20-7	2,2-Dichloropropane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
78-93-3	2-Butanone	0.12	100	0.12	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.00522	
110-75-8	2-Chloroethyl vinyl ether	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
95-49-8	2-Chlorotoluene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U

Table 34
Endpoint Sample Results Summary
December 2, 2016 (EP-34 - EP-40 and DUP-2)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602245					Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q		
Lab: Accredited Analytical Resources LLC					1602245-01		1602245-02		1602245-03		1602245-04		1602245-05		1602245-06		1602245-06RE1		1602245-07		1602245-08	
Sample Depth (feet below gradue surface):					3-3.5		3-3.5		4-4.5		5-5.5		4-4.5		5-5.5		5-5.5		6-6.5		6-6.5	
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street					EP-34		EP-35		EP-36		EP-37		EP-38		EP-39		EP-39		EP-40		DUP-2	
CAS#	Compound	NYPGW	NYRRES	NYURU	12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16	
591-78-6	2-Hexanone	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
106-43-4	4-Chlorotoluene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
67-64-1	Acetone	0.05	100	0.05	0.00717		0.00117	U	0.00126	U	0.00118	U	0.00185		0.00112	U	~		0.00659		0.0182	
107-02-8	Acrolein	NA	NA	NA	0.00720	U	0.00705	U	0.00754	U	0.00710	U	0.00556	U	0.00672	U	~		0.00560	U	0.00556	U
107-13-1	Acrylonitrile	NA	NA	NA	0.00240	U	0.00235	U	0.00251	U	0.00237	U	0.00185	U	0.00224	U	~		0.00187	U	0.00185	U
71-43-2	Benzene	0.06	4.8	0.06	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
108-86-1	Bromobenzene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
74-97-5	Bromochloromethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
75-27-4	Bromodichloromethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
75-25-2	Bromoform	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
74-83-9	Bromomethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
75-15-0	Carbon disulfide	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
56-23-5	Carbon Tetrachloride	0.76	2.4	0.76	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
108-90-7	Chlorobenzene	1.1	100	1.1	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
75-00-3	Chloroethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
67-66-3	Chloroform	0.37	49	0.37	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
74-87-3	Chloromethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
156-59-4	cis-1,2-Dichloroethene	0.25	100	0.25	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
124-48-1	Dibromochloromethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
74-95-3	Dibromomethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
75-71-8	Dichlorodifluoromethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
100-41-4	Ethylbenzene	1	41	1	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
87-68-3	Hexachlorobutadiene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
98-82-8	Isopropylbenzene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
108-38-3/106-	m,p-Xylenes	0.8	50	0.13	0.00240	U	0.00235	U	0.00251	U	0.00237	U	0.00185	U	0.00224	U	~		0.00187	U	0.00185	U
75-09-2	Methylene Chloride	0.05	100	0.05	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
104-51-8	n-Butyl Benzene	NA	NA	12	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
103-65-1	n-Propyl Benzene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
95-47-6	o-Xylene	0.8	50	0.13	0.00240	U	0.00235	U	0.00251	U	0.00237	U	0.00185	U	0.00224	U	~		0.00187	U	0.00185	U
99-87-6	p-Isopropyltoluene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
135-98-8	sec-Butylbenzene	11	100	11	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
100-42-5	Styrene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
98-06-6	tert-Butylbenzene	5.9	100	5.9	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
127-18-4	Tetrachloroethene	1.3	19	1.3	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U
108-88-3	Toluene	0.7	100	0.7	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U

Table 34
Endpoint Sample Results Summary
December 2, 2016 (EP-34 - EP-40 and DUP-2)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1602245				Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q				
Lab: Accredited Analytical Resources LLC				<u>1602245-01</u>		<u>1602245-02</u>		<u>1602245-03</u>		<u>1602245-04</u>		<u>1602245-05</u>		<u>1602245-06</u>		<u>1602245-06RE1</u>		<u>1602245-07</u>		<u>1602245-08</u>			
Sample Depth (feet below gradue surface):																							
Client: BRINKERHOFF ENVIRONMENTAL - 255 East 138th Street																							
CAS#	Compound	NYPGW	NYRRES	NYURU	12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		12/02/16		
156-60-5	trans-1,2-Dichloroethene	0.19	100	0.19	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U	
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U	
79-01-6	Trichloroethene	0.47	21	0.47	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U	
75-69-4	Trichlorofluoromethane	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U	
108-05-4	Vinyl acetate	NA	NA	NA	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U	
75-01-4	Vinyl chloride	0.02	0.9	0.02	0.00120	U	0.00117	U	0.00126	U	0.00118	U	0.000927	U	0.00112	U	~		0.000933	U	0.000926	U	
Wet Chemistry (%)																							
	Percent Solids	NA	NA	NA	79.4		76.7		79.4		80.0		83.2		81.9		~		87.1		86.1		
Wet Chemistry (mg/kg)																							
1854-02-99	Chromium, Hexavalent	19	110	1	2.52	U	2.61	U	2.52	U	2.50	U	2.40	U	2.44	U	~		2.30	U	2.32	U	
	Cyanide (total)	40	27	27	1.26	U	1.30	U	1.26	U	1.25	U	1.20	U	1.22	U	~		1.15	U	1.16	U	
16065-83-1	Trivalent Chromium	NA	NA	NA	21.0		20.8		21.1		21.5		21.3		19.8		~		18.4		17.5		

Notes:

NYURU = NY Unrestricted Use (Table 375-6.8(a) Dec. 2006)
 NYRRES = NY Restricted-Residential Use (Table 375-6.8(b) Dec. 2006)
 NYPGW = NY Protection of Groundwater (Table 375-6.8(b) Dec. 2006)

RED = exceeds NYURU

Highlighted yellow = exceeds NYPGW

Underlined = exceeds NYRRES

~ = compound was not analyzed

NA = no applicable standard

Bold = detected compounds

mg/kg = miligram per kilogram

Qualifiers:

- E - Concentration exceeds highest calibration standard
- B - Indicates compound found in associated blank
- D - Indicates result is based on a dilution
- H - Alternate peak selection upon analytical review
- J - Indicates estimated value for TICs and all results when detected below the RL
- U - Indicates compound analyzed for but not detected

Table 35
Pre-Construction Groundwater Sample Results Summary
August 20, 2015 (TMW-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501458			Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC			<u>1501458-01</u>		<u>1501458-01RE1</u>	
Client: BRINKERHOFF		NYSDEC	TMW-1		TMW-1	
CAS#	Compound	GWQS	08/20/15		08/20/15	
Semivolatile Organic Compounds EPA Method SW846 8270 (ug/L)						
120-82-1	1,2,4-Trichlorobenzene	5	0.515	U	2.58	U
95-50-1	1,2-Dichlorobenzene	3	0.515	U	2.58	U
541-73-1	1,3-Dichlorobenzene	3	0.515	U	2.58	U
106-46-7	1,4-Dichlorobenzene	3	0.515	U	2.58	U
95-95-4	2,4,5-Trichlorophenol	NA	0.515	U	2.58	U
88-06-2	2,4,6-Trichlorophenol	NA	0.515	U	2.58	U
120-83-2	2,4-Dichlorophenol	5	0.515	U	2.58	U
105-67-9	2,4-Dimethylphenol	50	0.515	U	2.58	U
51-28-5	2,4-Dinitrophenol	10	1.03	U	5.15	U
121-14-2	2,4-Dinitrotoluene	5	0.515	U	2.58	U
606-20-2	2,6-Dinitrotoluene	5	0.515	U	2.58	U
91-58-7	2-Chloronaphthalene	10	0.515	U	2.58	U
95-57-8	2-Chlorophenol	NA	0.515	U	2.58	U
91-57-6	2-Methylnaphthylene	NA	54.9		62.0	D
95-48-7	2-Methylphenol	NA	0.515	U	2.58	U
88-74-4	2-Nitroaniline	5	0.515	U	2.58	U
88-75-5	2-Nitrophenol	NA	0.515	U	2.58	U
106-44-5	3 & 4-Methylphenol	NA	0.515	U	2.58	U
91-94-1	3,3'-Dichlorobenzidine	NA	0.515	U	2.58	U
99-09-2	3-Nitroaniline	5	0.515	U	2.58	U
534-52-1	4,6-Dinitro-2-methylphenol	NA	0.515	U	2.58	U
101-55-3	4-Bromophenyl-phenylether	NA	0.515	U	2.58	U
59-50-7	4-Chloro-3-methylphenol	NA	0.515	U	2.58	U
106-47-8	4-Chloroaniline	5	0.515	U	2.58	U
7005-72-3	4-Chlorophenyl-phenylether	NA	0.515	U	2.58	U
100-01-6	4-Nitroaniline	5	0.515	U	2.58	U
100-02-7	4-Nitrophenol	NA	0.515	U	2.58	U
83-32-9	Acenaphthene	20	0.515	U	2.58	U
208-96-8	Acenaphthylene	NA	0.515	U	2.58	U
120-12-7	Anthracene	50	0.515	U	2.58	U
56-55-3	Benzo[a]anthracene	0.002	0.103	U	0.515	U
50-32-8	Benzo[a]pyrene	NA	0.103	U	0.515	U
205-99-2	Benzo[b]fluoranthene	0.002	0.206	U	1.03	U
191-24-2	Benzo[ghi]perylene	NA	0.103	U	0.515	U
207-08-9	Benzo[k]fluoranthene	0.002	0.515	U	2.58	U
65-85-0	Benzoic acid	NA	2.06	U	10.3	U
100-51-6	Benzyl alcohol	NA	0.515	U	2.58	U
111-91-1	bis(2-chloroethoxy)methane	5	0.515	U	2.58	U
111-44-4	bis(2-chloroethyl)ether	1	0.515	U	2.58	U
39638-32-9	bis(2-chloroisopropyl)ether	NA	0.515	U	2.58	U
117-81-7	bis(2-ethylhexyl)phthalate	5	0.629	JB	2.58	U
85-68-7	Butylbenzylphthalate	NA	0.515	U	2.58	U
218-01-9	Chrysene	0.002	0.103	U	0.515	U
84-74-2	Di-n-butyl phthalate	NA	0.515	U	2.58	U
117-84-0	Di-n-octyl phthalate	50	0.515	U	2.58	U
53-70-3	Dibenzo(a,h)anthracene	NA	0.206	U	1.03	U
132-64-9	Dibenzofuran	NA	0.515	U	2.58	U
84-66-2	Diethyl phthalate	NA	0.515	U	2.58	U
131-11-3	Dimethylphthalate	NA	0.515	U	2.58	U
206-44-0	Fluoranthene	50	0.515	U	2.58	U
86-73-7	Fluorene	50	0.515	U	2.58	U

Table 35
Pre-Construction Groundwater Sample Results Summary
August 20, 2015 (TMW-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501458			Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC			<u>1501458-01</u>		<u>1501458-01RE1</u>	
Client: BRINKERHOFF		NYSDEC	TMW-1		TMW-1	
CAS#	Compound	GWQS	08/20/15		08/20/15	
118-74-1	Hexachlorobenzene	0.04	0.515	U	2.58	U
87-68-3	Hexachlorobutadiene	0.5	0.515	U	2.58	U
77-47-4	Hexachlorocyclopentadiene	5	0.515	U	2.58	U
67-72-1	Hexachloroethane	5	0.515	U	2.58	U
193-39-5	Indeno(1,2,3-cd)pyrene	0.002	0.515	U	2.58	U
78-59-1	Isophorone	50	0.515	U	2.58	U
621-64-7	N-Nitroso-di-n-propylamine	NA	0.515	U	2.58	U
62-75-9	N-Nitrosodimethylamine	NA	0.515	U	2.58	U
86-30-6	N-Nitrosodiphenylamine	50	0.515	U	2.58	U
91-20-3	Naphthalene	10	99.8	E	117	D
98-95-3	Nitrobenzene	0.4	0.515	U	2.58	U
87-86-5	Pentachlorophenol	1	0.515	U	2.58	U
85-01-8	Phenanthrene	50	0.572	J	0.515	U
108-95-2	Phenol	1	0.515	U	2.58	U
129-00-0	Pyrene	50	0.515	U	2.58	U
Volatile Organic Compounds EPA Method SW846 8260 (ug/L)						
630-20-6	1,1,1,2-Tetrachloroethane	5	10.0	U	50.0	U
71-55-6	1,1,1-Trichloroethane	5	10.0	U	50.0	U
79-34-5	1,1,2-Tetrachloroethane	5	10.0	U	50.0	U
79-00-5	1,1,2-Trichloroethane	1	10.0	U	50.0	U
75-34-3	1,1-Dichloroethane	5	8.00	U	40.0	U
75-35-4	1,1-Dichloroethene	5	8.00	U	40.0	U
563-58-6	1,1-Dichloropropene	NA	10.0	U	50.0	U
87-61-6	1,2,3-Trichlorobenzene	5	10.0	U	50.0	U
96-18-4	1,2,3-Trichloropropane	0.04	10.0	U	50.0	U
120-82-1	1,2,4-Trichlorobenzene	5	10.0	U	50.0	U
95-63-6	1,2,4-Trimethylbenzene	5	3280	DE	2850	D
96-12-8	1,2-Dibromo-3-chloropropane	0.04	10.0	U	50.0	U
106-93-4	1,2-Dibromoethane	NA	10.0	U	50.0	U
95-50-1	1,2-Dichlorobenzene	NA	10.0	U	50.0	U
107-06-2	1,2-Dichloroethane	0.6	10.0	U	50.0	U
78-87-5	1,2-Dichloropropane	1	10.0	U	50.0	U
108-67-8	1,3,5-Trimethylbenzene	5	998	D	787	D
541-73-1	1,3-Dichlorobenzene	3	10.0	U	50.0	U
142-28-9	1,3-Dichloropropane	5	10.0	U	50.0	U
106-46-7	1,4-Dichlorobenzene	3	10.0	U	50.0	U
590-20-7	2,2-Dichloropropane	NA	8.00	U	40.0	U
78-93-3	2-Butanone	50	10.0	U	50.0	U
110-75-8	2-Chloroethyl vinyl ether	NA	10.0	U	50.0	U
95-49-8	2-Chlorotoluene	5	10.0	U	50.0	U
591-78-6	2-Hexanone	50	10.0	U	50.0	U
106-43-4	4-Chlorotoluene	5	10.0	U	50.0	U
108-10-1	4-Methyl-2-pentanone	NA	10.0	U	50.0	U
67-64-1	Acetone	50	59.8	D	100	U
107-02-8	Acrolein	5	120	U	600	U
107-13-1	Acrylonitrile	5	40.0	U	200	U
71-43-2	Benzene	1	10.0	U	50.0	U
108-86-1	Bromobenzene	5	10.0	U	50.0	U
74-97-5	Bromochloromethane	5	10.0	U	50.0	U
75-27-4	Bromodichloromethane	50	10.0	U	50.0	U
75-25-2	Bromoform	50	10.0	U	50.0	U
74-83-9	Bromomethane	5	20.0	U	100	U

Table 35
Pre-Construction Groundwater Sample Results Summary
August 20, 2015 (TMW-1)
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1501458			Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC			<u>1501458-01</u>		<u>1501458-01RE1</u>	
Client: BRINKERHOFF		NYSDEC	TMW-1		TMW-1	
CAS#	Compound	GWQS	08/20/15		08/20/15	
75-15-0	Carbon disulfide	NA	8.00	U	40.0	U
56-23-5	Carbon Tetrachloride	5	10.0	U	50.0	U
108-90-7	Chlorobenzene	5	10.0	U	50.0	U
75-00-3	Chloroethane	5	20.0	U	100	U
67-66-3	Chloroform	7	10.0	U	50.0	U
74-87-3	Chloromethane	NA	20.0	U	100	U
156-59-4	cis-1,2-Dichloroethene	5	10.0	U	50.0	U
10061-01-5	cis-1,3-Dichloropropene	NA	10.0	U	50.0	U
124-48-1	Dibromochloromethane	50	10.0	U	50.0	U
74-95-3	Dibromomethane	5	10.0	U	50.0	U
75-71-8	Dichlorodifluoromethane	5	20.0	U	100	U
100-41-4	Ethylbenzene	5	1180	D	1200	D
87-68-3	Hexachlorobutadiene	0.5	10.0	U	50.0	U
98-82-8	Isopropylbenzene	5	296	D	245	D
108-38-3/106-	m,p-Xylenes	NA	3560	D	3650	D
75-09-2	Methylene Chloride	5	29.2	BD	40.0	U
104-51-8	n-Butyl Benzene	5	259	D	50.0	U
103-65-1	n-Propyl Benzene	5	845	D	676	D
95-47-6	o-Xylene	NA	1200	D	1180	D
99-87-6	p-Isopropyltoluene	NA	41.2	D	50.0	U
135-98-8	sec-Butylbenzene	5	88.8	D	50.0	U
100-42-5	Styrene	NA	20.0	U	100	U
98-06-6	tert-Butylbenzene	5	10.0	U	50.0	U
127-18-4	Tetrachloroethene	5	10.0	U	50.0	U
108-88-3	Toluene	5	24.2	D	50.0	U
156-60-5	trans-1,2-Dichloroethene	5	8.00	U	40.0	U
10061-02-6	trans-1,3-Dichloropropene	0.4	10.0	U	50.0	U
79-01-6	Trichloroethene	5	10.0	U	50.0	U
75-69-4	Trichlorofluoromethane	5	20.0	U	100	U
108-05-4	Vinyl acetate	NA	8.00	U	40.0	U
75-01-4	Vinyl chloride	2	20.0	U	100	U

General Notes:

NYSDEC GWQS = TOGS 1.1.1 New York State Ambient Groundwater Quality Guidance Values Table 1, 1998

Red = exceeds NYSDEC GWQS

NA = no applicable standard

Bold = detected compounds

ug/L = microgram per liter

Qualifiers:

E - Concentration exceeds highest calibration standard

B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected

Table 36
Pre and Post-Injection Groundwater Sample Results Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601998			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC			<u>1601998-01</u>		<u>1602078-01</u>		<u>1601998-02</u>		<u>1601998-03</u>		<u>1602078-02</u>	
Client: BRINKERHOFF		NYSDEC	SMW-1		SMW-1		TMW-2		Trip Blank		Trip Blank	
CAS#	Compound	GWQS	10/18/16		11/02/16		10/18/16		10/18/16		11/02/16	
Volatile Organic Compounds EPA Method SW846 8260 (ug/L)												
630-20-6	1,1,1,2-Tetrachloroethane	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
71-55-6	1,1,1-Trichloroethane	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
79-34-5	1,1,2,2-Tetrachloroethane	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
79-00-5	1,1,2-Trichloroethane	1	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
75-34-3	1,1-Dichloroethane	5	0.400	U	0.400	U	0.400	U	0.400	U	0.400	U
75-35-4	1,1-Dichloroethene	5	0.400	U	0.400	U	0.400	U	0.400	U	0.400	U
563-58-6	1,1-Dichloropropene	NA	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
87-61-6	1,2,3-Trichlorobenzene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
96-18-4	1,2,3-Trichloropropane	0.04	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
120-82-1	1,2,4-Trichlorobenzene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
95-63-6	1,2,4-Trimethylbenzene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
96-12-8	1,2-Dibromo-3-chloropropane	0.04	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
106-93-4	1,2-Dibromoethane	NA	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
95-50-1	1,2-Dichlorobenzene	NA	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
107-06-2	1,2-Dichloroethane	0.6	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
78-87-5	1,2-Dichloropropane	1	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
108-67-8	1,3,5-Trimethylbenzene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
541-73-1	1,3-Dichlorobenzene	3	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
142-28-9	1,3-Dichloropropane	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
106-46-7	1,4-Dichlorobenzene	3	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
590-20-7	2,2-Dichloropropane	NA	0.400	U	0.400	U	0.400	U	0.400	U	0.400	U
78-93-3	2-Butanone	50	0.500	U	0.500	U	0.650	J	0.500	U	0.500	U
110-75-8	2-Chloroethyl vinyl ether	NA	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
95-49-8	2-Chlorotoluene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
591-78-6	2-Hexanone	50	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
106-43-4	4-Chlorotoluene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
108-10-1	4-Methyl-2-pentanone	NA	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
67-64-1	Acetone	50	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U
107-02-8	Acrolein	5	6.00	U	6.00	U	6.00	U	6.00	U	6.00	U
107-13-1	Acrylonitrile	5	2.00	U	2.00	U	2.00	U	2.00	U	2.00	U
71-43-2	Benzene	1	0.500	U	0.500	U	0.690	J	0.500	U	0.500	U
108-86-1	Bromobenzene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
74-97-5	Bromochloromethane	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
75-27-4	Bromodichloromethane	50	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
75-25-2	Bromoform	50	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
74-83-9	Bromomethane	5	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U
75-15-0	Carbon disulfide	NA	0.400	U	0.400	U	0.400	U	0.400	U	0.400	U
56-23-5	Carbon Tetrachloride	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
108-90-7	Chlorobenzene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
75-00-3	Chloroethane	5	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U
67-66-3	Chloroform	7	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
74-87-3	Chloromethane	NA	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U
156-59-4	cis-1,2-Dichloroethene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
10061-01-5	cis-1,3-Dichloropropene	NA	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
124-48-1	Dibromochloromethane	50	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
74-95-3	Dibromomethane	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
75-71-8	Dichlorodifluoromethane	5	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U
100-41-4	Ethylbenzene	5	0.500	J	0.500	U	0.500	U	0.500	U	0.500	U
87-68-3	Hexachlorobutadiene	0.5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
98-82-8	Isopropylbenzene	5	2.98		1.66		0.560	J	0.500	U	0.500	U
108-38-3/106-	m,p-Xylenes	NA	1.03	J	1.00	U	1.00	U	1.00	U	1.00	U
75-09-2	Methylene Chloride	5	0.400	U	0.400	U	0.400	U	0.400	U	0.400	U

Table 36
Pre and Post-Injection Groundwater Sample Results Summary
255 East 138th Street, Bronx, New York
Brinkerhoff Project No. 10BR188

Work Order 1601998			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Lab: Accredited Analytical Resources LLC			1601998-01		1602078-01		1601998-02		1601998-03		1602078-02	
Client: BRINKERHOFF		NYSDEC	SMW-1		SMW-1		TMW-2		Trip Blank		Trip Blank	
CAS#	Compound	GWQS	10/18/16		11/02/16		10/18/16		10/18/16		11/02/16	
Volatile Organic Compounds EPA Method SW846 8260 (ug/L)												
104-51-8	n-Butyl Benzene	5	0.990	J	0.500	U	0.500	U	0.500	U	0.500	U
103-65-1	n-Propyl Benzene	5	5.57		1.76		0.870	J	0.500	U	0.500	U
91-20-3	Naphthalene	10	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
95-47-6	o-Xylene	NA	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U
99-87-6	p-Isopropyltoluene	NA	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
135-98-8	sec-Butylbenzene	5	0.680	J	0.600	J	0.500	U	0.500	U	0.500	U
100-42-5	Styrene	NA	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U
98-06-6	tert-Butylbenzene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
127-18-4	Tetrachloroethene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
108-88-3	Toluene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
156-60-5	trans-1,2-Dichloroethene	5	0.400	U	0.400	U	0.400	U	0.400	U	0.400	U
10061-02-6	trans-1,3-Dichloropropene	0.4	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
79-01-6	Trichloroethene	5	0.500	U	0.500	U	0.500	U	0.500	U	0.500	U
75-69-4	Trichlorofluoromethane	5	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U
108-05-4	Vinyl acetate	NA	0.400	U	0.400	U	0.400	U	0.400	U	0.400	U
75-01-4	Vinyl chloride	2	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U

General Notes:

NYSDEC GWQS = TOGS 1.1.1 New York State Ambient Grounwater Quality Guidance Values Table 1, 1998

Red = exceeds NYSDEC GWQS

NA = no appicable standard

Bold = detected compounds

ug/L = microgram per liter

Q = qualifier

Qualifiers:

E - Concentration exceeds highest calibration standard

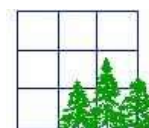
B - Indicates compound found in associated blank

D - Indicates result is based on a dilution

H - Alternate peak selection upon analytical review

J - Indicates estimated value for TICs and all results when detected below the RL

U - Indicates compound analyzed for but not detected



APPENDIX I



ENVIRONMENTAL EASEMENT SURVEY



VICINITY MAP
NOT TO SCALE

SITE METES AND BOUNDS DESCRIPTION

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of the Bronx, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of East 138th Street (100 feet wide), distant 25 feet (25.03 feet U.S.) easterly from the corner formed by the intersection of the northerly side of East 138th Street with the easterly side of Rider Avenue (60 feet wide);

RUNNING THENCE northerly parallel with the easterly side of Rider Avenue 100 feet to the center line of the block between 138th and 139th Streets;

THENCE easterly along the center line of the block, 180.40 feet;

THENCE southerly along a line forming an interior angle of 85 degrees 11 minutes 55 seconds with the last mentioned course, 21.47 feet to a point;

THENCE easterly along a line forming an exterior angle of 89 degrees 46 minutes 15 seconds with the last mentioned course, 32.15 feet (32.19 feet U.S.) to the westerly side of Third Avenue;

THENCE southerly along the westerly side of Third Avenue, 76.04 feet to the northerly side of East 138th Street;

THENCE westerly along the northerly side of East 138th Street, 210.65 feet to the point or place of BEGINNING.

The area of above described parcel is 20,379 sq. ft. or 0.46784 acre.

METES AND BOUNDS DESCRIPTION

Track 1

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of the Bronx, City and State of New York, bounded and described as follows:

BEGINNING at a corner formed by the intersection of the northerly side of East 138th Street (100 feet wide) with the westerly side of 3rd Avenue (irregular width);

RUNNING THENCE northerly, along the westerly side of 3rd Avenue, 62.12 feet to a point;

RUNNING THENCE westerly, at right angles to the last mentioned course, 71.13 feet (71.21 feet U.S.) to a point of curvature;

RUNNING THENCE southwesterly and southerly, along a curve bearing to the left, having a radius of 5.60 feet, an arc length of 8.80 feet to a point of tangency;

RUNNING THENCE southerly, at right angles to the northerly side of East 138th Street, 56.62 feet to the northerly side of East 138th Street;

RUNNING THENCE easterly, along the northerly side of East 138th Street, 76.73 feet (76.81 feet U.S.) to the corner, the point or place of BEGINNING.

The area of above described track is 4,764 sq. ft. or 0.10937 acre.

LEGEND

- ASPH.....ASPHALT
- BK.....BRICK
- BSMT.....BASEMENT
- CC.....CURB CUT
- CCR.....CONCRETE CURB ROUND
- CD.....CELLAR DOOR
- CLF.....CHAIN LINK FENCE
- CO.....CATCH BASIN CLEAN OUT
- CONC.....CONCRETE
- CRF.....CHAIN ROPE FENCE
- CWA.....CELLAR WINDOW AREA
- DR.....DRAIN
- EL.....ELEVATION
- FAB.....FIRE ALARM BOX
- FC.....FILL CAP
- FL EL.....FLOOR ELEVATION
- GP.....GUARD POLE
- GV.....GAS VALVE
- IF.....IRON FENCE
- INL.....CATCH BASIN INLET ELEVATION
- INV.....SEWER INVERT ELEVATION
- LI.....LIGHT POLE
- MB.....MAIL BOX
- MHU.....UNKNOWN MANHOLE
- OF.....OIL FILL
- OHW.....OVERHEAD WIRES
- P.....POLE
- PAVT.....PAVEMENT
- PM.....PARKING METER
- PMULT.....POLE, MULTIPLE USAGE
- SPR.....SPRINKLER
- MON.....MONITORING WELL
- PR.....PEDESTRIAN RAMP
- RET.....RETAINING
- RM.....RIM ELEVATION SEWER MANHOLE
- SFCR.....STEEL FACED CURB ROUND
- STY.....STORY
- TB.....TOP OF BANK ELEVATION
- TL.....TRAFFIC LIGHT
- TEL.....TELEPHONE
- TP.....TREE PIT
- TS.....TRAFFIC SIGN
- TW.....ELEVATION AT TOP OF WALL
- UP.....UTILITY POLE
- VAL.....VALVE UNKNOWN
- VALU.....VAULT UNKNOWN
- VP.....VENT PIPE
- WV.....WATER VALVE
- 12" G.....GAS MAIN WITH SIZE
- 12" S.....SEWER MAIN WITH SIZE
- 12" W.....WATER MAIN WITH SIZE
- CATCH BASIN
- ELECTRIC MANHOLE / VAULT
- FIRE MANHOLE
- GAS MANHOLE
- SEWER MANHOLE
- TELEPHONE MANHOLE
- WATER MANHOLE
- TRAFFIC VAULT
- HYDRANT
- TREE WITH SIZE
- ESTABLISHED/LEGAL GRADE
- TRAFFIC FLOW
- SUBWAY MANHOLE

METES AND BOUNDS DESCRIPTION ENVIRONMENTAL EASEMENT

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of the Bronx, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of East 138th Street (100 feet wide), distant 25 feet (25.03 feet U.S.) easterly from the corner formed by the intersection of the northerly side of East 138th Street with the easterly side of Rider Avenue (60 feet wide);

RUNNING THENCE northerly parallel with the easterly side of Rider Avenue, 100 feet to the center line of the block between 138th and 139th Streets;

THENCE easterly along the center line of the block, 180.40 feet (180.59 feet U.S.) to a point;

THENCE southerly along a line forming an interior angle of 85 degrees 11 minutes 55 seconds with the last mentioned course, 21.47 feet to a point;

THENCE easterly along a line forming an exterior angle of 89 degrees 46 minutes 15 seconds with the last mentioned course, 32.15 feet (32.19 feet U.S.) to the westerly side of Third Avenue;

RUNNING THENCE southerly along the westerly side of Third Avenue, 10.05 feet to a point;

RUNNING THENCE westerly, at right angles to the last mentioned course, 71.13 feet (71.21 feet U.S.) to a point of curvature;

RUNNING THENCE southwesterly and southerly, along a curve bearing to the left, having a radius of 5.60 feet, an arc length of 8.80 feet to a point of tangency;

RUNNING THENCE southerly, at right angles to the northerly side of East 138th Street, 56.62 feet to the northerly side of East 138th Street;

RUNNING THENCE westerly, along the northerly side of East 138th Street, 133.92 feet (134.07 feet U.S.) to the point or place of BEGINNING.

The area of above described parcel is 15,615 sq. ft. or 0.35847 acre.

METES AND BOUNDS DESCRIPTION Track 2 Cleanup Standards Achieved Area

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of the Bronx, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of East 138th Street (100 feet wide), distant 22.81 feet (22.87 feet U.S.) easterly from the corner formed by the intersection of the northerly side of East 138th Street with the easterly side of Rider Avenue (60 feet wide);

RUNNING THENCE northerly, parallel with the easterly side of Rider Avenue, 92.08 feet to a point;

RUNNING THENCE easterly, at right angles to the last mentioned course, 147.92 feet (148.08 feet U.S.) to a point;

RUNNING THENCE southerly, at right angles to the last mentioned course, 19.91 feet to a point;

RUNNING THENCE easterly, at right angles to the westerly side of 3rd Avenue (irregular width) 34.92 feet (34.96 feet U.S.) to the westerly side of 3rd Avenue;

RUNNING THENCE southerly along the westerly side of 3rd Avenue, 10.05 feet to a point;

RUNNING THENCE westerly, at right angles to the last mentioned course, 71.13 feet (71.21 feet U.S.) to a point of curvature;

RUNNING THENCE southwesterly and southerly, along a curve bearing to the left, having a radius of 5.60 feet, an arc length of 8.80 feet to a point of tangency;

RUNNING THENCE southerly, at right angles to the northerly side of East 138th Street, 56.62 feet to the northerly side of East 138th Street;

RUNNING THENCE westerly, along the northerly side of East 138th Street, 106.11 feet (106.23 feet U.S.) to the point or place of BEGINNING.

The area of above described track is 11,394 sq. ft. or 0.26157 acre.

METES AND BOUNDS DESCRIPTION Track 4 Cleanup Standards Achieved Area

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of the Bronx, City and State of New York, bounded and described as follows:

BEGINNING at a point on the westerly side of 3rd Avenue (irregular width) distant 76.04 feet northerly from the corner formed by the intersection of the westerly side of 3rd Avenue with the northerly side of East 138th Street (100 feet wide);

RUNNING THENCE northerly, along the westerly side of 3rd Avenue, 3.87 feet to a point;

RUNNING THENCE westerly, along a line forming an angle of 94 degrees 34 minutes 20 seconds on the southwest with the westerly side of 3rd Avenue, 32.15 feet (32.19 feet U.S.) to a point;

RUNNING THENCE northerly, along a line forming an angle of 89 degrees 46 minutes 15 seconds on the northeast with the last mentioned course, 21.47 feet to the centerline of the block;

RUNNING THENCE easterly, along the centerline of the block, along a line forming an angle of 85 degrees 11 minutes 55 seconds on the southwest with the last mentioned course, 180.40 feet (180.59 feet U.S.) to a point;

RUNNING THENCE southerly, parallel with the easterly side of Rider Avenue (60 feet wide) 100 feet to the northerly side of East 138th Street;

RUNNING THENCE easterly, along the northerly side of East 138th Street, 27.81 feet (27.84 feet U.S.) to a point;

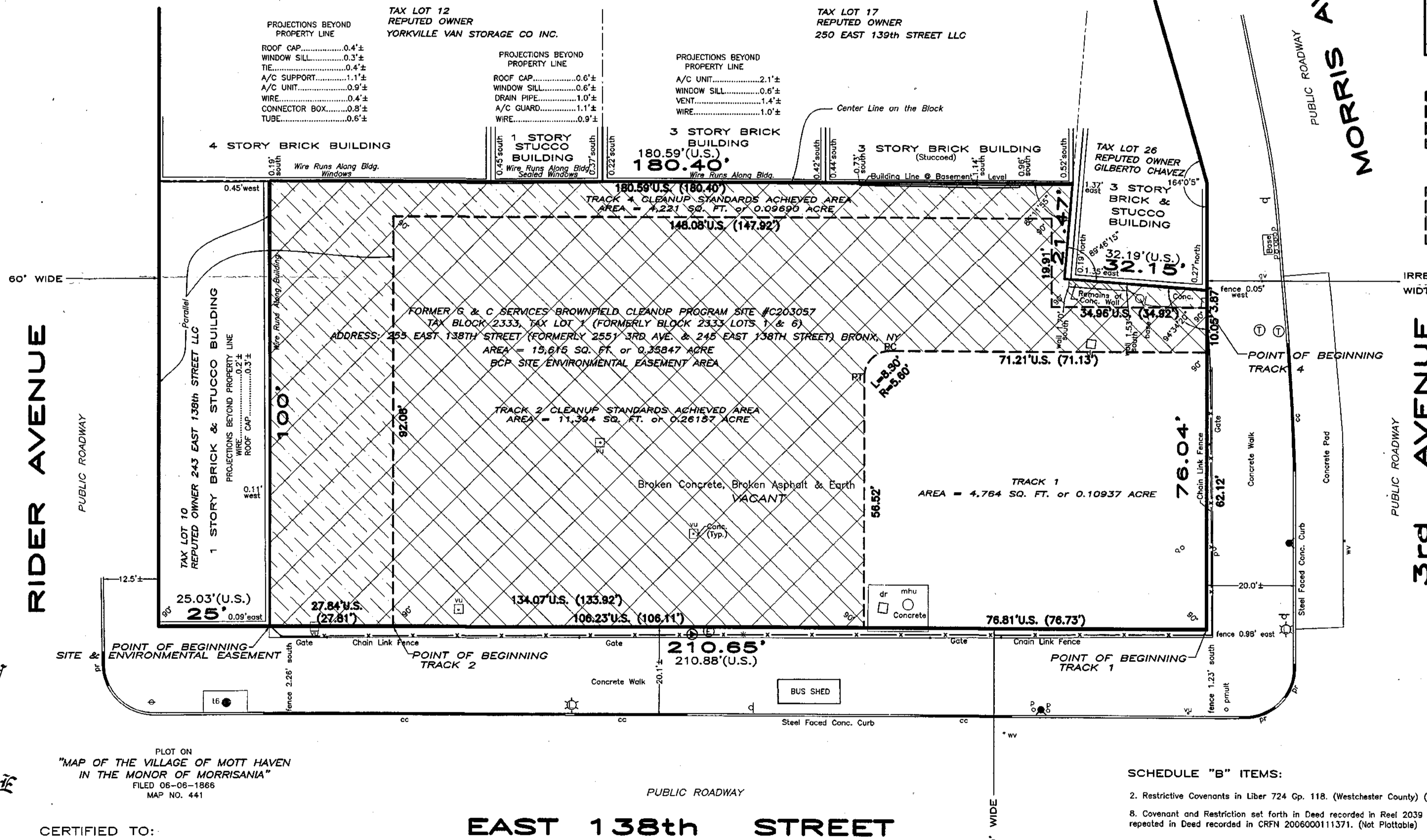
RUNNING THENCE northerly, parallel with the easterly side of Rider Avenue 92.08 feet to a point;

RUNNING THENCE easterly, at right angles to the last mentioned course, 147.92 feet (148.08 feet U.S.) to a point;

RUNNING THENCE southerly, at right angles to the last mentioned course, 19.91 feet to a point;

RUNNING THENCE easterly, at right angles to the westerly side of 3rd Avenue, 34.92 feet (34.96 feet U.S.) to the westerly side of 3rd Avenue, the point or place of BEGINNING.

The area of above described track is 4,221 sq. ft. or 0.09690 acre.



"MAP OF THE VILLAGE OF MOTT HAVEN IN THE HONOR OF MORRISANIA" FILED 06-08-1986 MAP NO. 441

CERTIFIED TO:

The People of the State of New York acting through its Commissioner of the Department of Environmental Conservation, Chicago Title Insurance Company and East 138th Street LLC.

This property is subject to an Environmental Easement held by the New York State Department of Environmental Conservation pursuant to Title 36 of Article 71 of the New York Environmental Conservation Law.

THE ENGINEERING AND INSTITUTIONAL CONTROLS for the Easement are set forth in more detail in the Site Management Plan ("SMP"). A copy of the SMP must be obtained by any party with an interest in the property. The SMP can be obtained from the New York State Department of Environmental Conservation, Division of Environmental Remediation, Site Control Section, 625 Broadway, Albany, NY 12233 or at derweb@dec.ny.gov.

- ENVIRONMENTAL EASEMENT BOUNDARY
- TRACK 4 CLEANUP STANDARDS ACHIEVED AREA BOUNDARY
- TRACK 2 CLEANUP STANDARDS ACHIEVED AREA BOUNDARY

ENVIRONMENTAL EASEMENT AREA ACCESS

THE DEC OR THEIR AGENT MAY ACCESS THE ENVIRONMENTAL EASEMENT AREA AS SHOWN HEREON THROUGH ANY EXISTING STREET ACCESS OR BUILDING INGRESS/EGRESS ACCESS POINT.

ENGINEERING CONTROLS

- Soil Vapor Barrier and Site-Wide Cover System. The metes and bounds for the engineering controls are the same as the Site metes and bounds.

FLOOD HAZARD NOTE

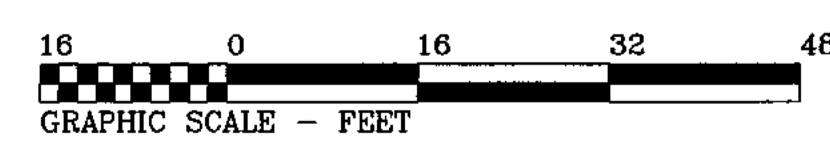
THE PARCEL SURVEYED IS COMPRISED OF AREAS DESIGNATED AS ZONE X (LESS THAN 0.2% CHANCE OF FLOODING) FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 360497 0051 F EFFECTIVE DATE SEPTEMBER 5, 2007

PRELIMINARY FLOOD HAZARD NOTE

THE PARCEL SURVEYED IS COMPRISED OF AREAS DESIGNATED AS ZONE X (LESS THAN 0.2% CHANCE OF FLOODING) FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 360497 0091 G PRELIMINARY JANUARY 30, 2015

- SCHEDULE "B" ITEMS:**
2. Restrictive Covenants in Liber 724 Op. 118. (Westchester County) (Not Plottable)
 8. Covenant and Restriction set forth in Deed recorded in Reel 2039 Page 1816, repeated in Deed recorded in CRFN 200600011371. (Not Plottable)

LOCAL MAP STANDARD EXCEPT WHERE NOTED U.S. WHICH DENOTES UNITED STATES STANDARD OF MEASUREMENT



REV	DATE	DESCRIPTION	ck	REV	DATE	DESCRIPTION	ck
	06-09-15	ENVIRONMENTAL EASEMENT SURVEY					
A	06-15-16	ENVIRONMENTAL EASEMENT BOUNDARY REVISED					

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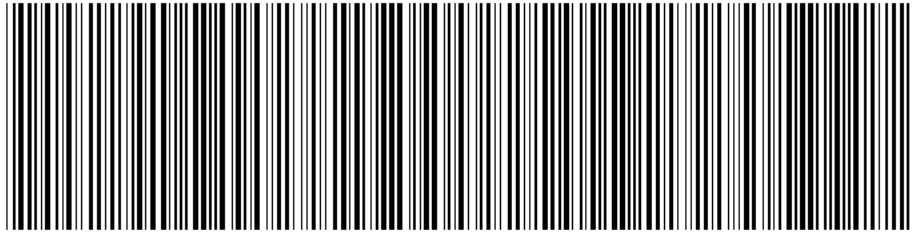


CITY OF NEW YORK
COUNTY THE BRONX
TAX BLOCK 2333
TAX LOT 1
SCALE: 1" = 16'

ESTABLISHED 1876 • SUCCESSOR TO:
B.C. WINTHROP C.S., C.U. POWELL C.E., C.S., C.L. SMITH C.S., NATHAN CAMPBELL C.E., C.S., A.U. WHITSON C.E., C.S., WILLIAM L. SAVACOL C.E., L.S., C.S., A.U. WHITSON INC. C.E., C.S., G. WEBER L.S., C.S., C. STODOLPH R.A.L.S., WINSTON & POWELL INC. P.E., L.S., C.S., WELLS & POWELL P.E., L.S., C.S., LOUIS MONTROSE C.E., L.S., C.S., FRED J. POWELL P.E., L.S., C.S.

**NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER**

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.



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RECORDING AND ENDORSEMENT COVER PAGE

PAGE 1 OF 14

Document ID: 2016092101331001 Document Date: 09-12-2016 Preparation Date: 09-21-2016
Document Type: EASEMENT
Document Page Count: 12

PRESENTER:
CHICAGO TITLE INSURANCE CO. (PICK-UP)
711 THIRD AVE, 5TH FLOOR
3214-00044 (MAF)
NEW YORK, NY 10017
212-880-1200
CTINYRECORDING@CTT.COM

RETURN TO:
CHICAGO TITLE INSURANCE CO. (PICK-UP)
KNAUF SHAW LLP / ATTN: LINDA R. SHAW
1400 CROSSROADS BUILDING, 2 STATE STREET
ROCHESTER, NY 14614

PROPERTY DATA				
Borough	Block	Lot	Unit	Address
BRONX	2333	1	Entire Lot	2551 3 AVENUE
Property Type: NON-RESIDENTIAL VACANT LAND Easement				

CROSS REFERENCE DATA
CRFN _____ or DocumentID _____ or _____ Year _____ Reel _____ Page _____ or File Number _____

GRANTOR/SELLER:
EAST 138TH STREET LLC
C/O URBAN BUILDERS COLLABORATIVE, LLC,
334-336 EAST 110TH STREET
NEW YORK, NY 10029

Additional Parties Listed on Continuation Page

GRANTEE/BUYER:
PEOPLE OF THE STATE OF NY THRU NYSDEC
625 BROADWAY 14TH FLOOR
ALBANY, NY 12233-1500

FEEES AND TAXES

Mortgage :		
Mortgage Amount:	\$	0.00
Taxable Mortgage Amount:	\$	0.00
Exemption:		
TAXES: County (Basic):	\$	0.00
City (Additional):	\$	0.00
Spec (Additional):	\$	0.00
TASF:	\$	0.00
MTA:	\$	0.00
NYCTA:	\$	0.00
Additional MRT:	\$	0.00
TOTAL:	\$	0.00
Recording Fee:	\$	97.00
Affidavit Fee:	\$	0.00

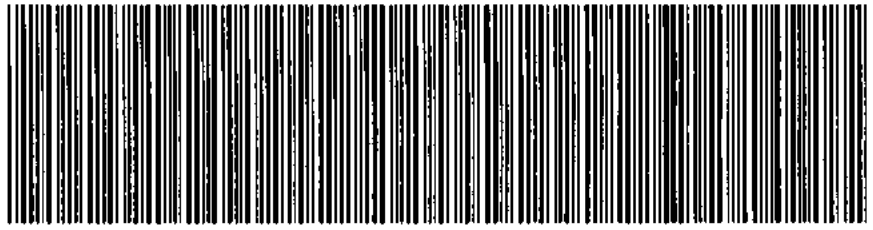
Filing Fee:	\$	100.00
NYC Real Property Transfer Tax:	\$	0.00
NYS Real Estate Transfer Tax:	\$	0.00



**RECORDED OR FILED IN THE OFFICE
OF THE CITY REGISTER OF THE
CITY OF NEW YORK**
Recorded/Filed 09-27-2016 10:56
City Register File No.(CRFN):
2016000336912

Guanette McHill
City Register Official Signature

**NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER**



2016092101331001001CF69D

RECORDING AND ENDORSEMENT COVER PAGE (CONTINUATION)

PAGE 2 OF 14

Document ID: 2016092101331001
Document Type: EASEMENT

Document Date: 09-12-2016

Preparation Date: 09-21-2016

PARTIES

GRANTOR/SELLER:

**HP EAST 138TH STREET HOUSING DEV. FUND CO,
INC.
C/O HOUSING PARTNERSHIP DEV.
CORPORATION, 242 WEST 36TH STREET, 3RD FLOOR**

County: Bronx Site No: C203057 Brownfield Cleanup Agreement Index : C203057-05-11 as amended September 4, 2015

**ENVIRONMENTAL EASEMENT GRANTED PURSUANT TO ARTICLE 71, TITLE 36
OF THE NEW YORK STATE ENVIRONMENTAL CONSERVATION LAW**

THIS INDENTURE made this 12th day of September, 2016, between Owner(s) HP East 138th Street Housing Development Fund Company, Inc., (the "Grantor Fee Owner") having an office at c/o Housing Partnership Development Corporation, 242 West 36th Street, 3rd Floor, New York, New York 10018, County of New York, State of New York, and East 138th Street LLC, (the "Grantor Beneficial Owner"), having an office at c/o Urban Builders Collaborative, LLC, 334-336 East 110th Street, New York, New York 10029, County of New York, State of New York (collectively, the "Grantor"), and The People of the State of New York (the "Grantee"), acting through their Commissioner of the Department of Environmental Conservation (the "Commissioner", or "NYSDEC" or "Department" as the context requires) with its headquarters located at 625 Broadway, Albany, New York 12233,

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to encourage the remediation of abandoned and likely contaminated properties ("sites") that threaten the health and vitality of the communities they burden while at the same time ensuring the protection of public health and the environment; and

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to establish within the Department a statutory environmental remediation program that includes the use of Environmental Easements as an enforceable means of ensuring the performance of operation, maintenance, and/or monitoring requirements and the restriction of future uses of the land, when an environmental remediation project leaves residual contamination at levels that have been determined to be safe for a specific use, but not all uses, or which includes engineered structures that must be maintained or protected against damage to perform properly and be effective, or which requires groundwater use or soil management restrictions; and

WHEREAS, the Legislature of the State of New York has declared that Environmental Easement shall mean an interest in real property, created under and subject to the provisions of Article 71, Title 36 of the New York State Environmental Conservation Law ("ECL") which contains a use restriction and/or a prohibition on the use of land in a manner inconsistent with engineering controls which are intended to ensure the long term effectiveness of a site remedial program or eliminate potential exposure pathways to hazardous waste or petroleum; and

WHEREAS, Grantor, is the owner of real property located at the address of 255 East 138th Street in the City of New York, County of Bronx and State of New York, known and designated on the tax map of the New York City Department of Finance as tax map parcel numbers: Block 2333 Lot 1, being the same as that property conveyed to Grantor by deed dated June 26, 2015 and recorded in the City Register of the City of New York at CRFN # 2015000253015. The property subject to this Environmental Easement (the "Controlled Property") comprises approximately 0.35874 +/- acres, and is hereinafter more fully described in the Land Title Survey dated June 9, 2015 and last revised June 15, 2016 prepared by Saied Jalilvand, NYSLLS of Montrose Surveying Co., LLP, which will be attached to the Site Management Plan. The Controlled Property

descriptions are set forth in and attached hereto as Schedule A (Track 2 Area) and Schedule B (Track 4 Area); and

WHEREAS, Grantor Beneficial Owner, is the owner of the beneficial interest in the Controlled Property being the same as a portion of that beneficial interest conveyed to Grantor Beneficial Owner by means of a Declaration of Interest and Nominee Agreement dated June 26, 2015 and recorded in the City Register of the City of New York at CRFN # 2015000253016; and

WHEREAS, the Department accepts this Environmental Easement in order to ensure the protection of public health and the environment and to achieve the requirements for remediation established for the Controlled Property until such time as this Environmental Easement is extinguished pursuant to ECL Article 71, Title 36; and

NOW THEREFORE, in consideration of the mutual covenants contained herein and the terms and conditions of Brownfield Cleanup Agreement Index Number: C203057-05-11 as amended September 4, 2015, Grantor conveys to Grantee a permanent Environmental Easement pursuant to ECL Article 71, Title 36 in, on, over, under, and upon the Controlled Property as more fully described herein ("Environmental Easement").

1. **Purposes.** Grantor and Grantee acknowledge that the Purposes of this Environmental Easement are: to convey to Grantee real property rights and interests that will run with the land in perpetuity in order to provide an effective and enforceable means of encouraging the reuse and redevelopment of this Controlled Property at a level that has been determined to be safe for a specific use while ensuring the performance of operation, maintenance, and/or monitoring requirements; and to ensure the restriction of future uses of the land that are inconsistent with the above-stated purpose.

2. **Institutional and Engineering Controls.** The controls and requirements listed in the Department approved Site Management Plan ("SMP") including any and all Department approved amendments to the SMP are incorporated into and made part of this Environmental Easement. These controls and requirements apply to the use of the Controlled Property, run with the land, are binding on the Grantor and the Grantor's successors and assigns, and are enforceable in law or equity against any owner of the Controlled Property, any lessees and any person using the Controlled Property.

A. (1) The Controlled Property may be used for:

Residential as described in 6 NYCRR Part 375-1.8(g)(2)(i), Restricted Residential as described in 6 NYCRR Part 375-1.8(g)(2)(ii), Commercial as described in 6 NYCRR Part 375-1.8(g)(2)(iii) and Industrial as described in 6 NYCRR Part 375-1.8(g)(2)(iv) except that portion of the Controlled Property described in Schedule B as the "Track 4 Parcel", which may be used for Restricted Residential as described in 6 NYCRR Part 375-1.8(g)(2)(ii), Commercial as described in 6 NYCRR Part 375-1.8(g)(2)(iii) and Industrial as described in 6 NYCRR Part 375-1.8(g)(2)(iv)

(2) All Engineering Controls must be operated and maintained as specified in

the Site Management Plan (SMP);

(3) All Engineering Controls must be inspected at a frequency and in a manner defined in the SMP;

(4) The use of groundwater underlying the property is prohibited without necessary water quality treatment as determined by the New York City Department of Health and Mental Hygiene to render it safe for use as drinking water or for industrial purposes, and the user must first notify and obtain written approval to do so from the Department;

(5) Groundwater and other environmental or public health monitoring must be performed as defined in the SMP;

(6) Data and information pertinent to Site Management of the Controlled Property must be reported at the frequency and in a manner defined in the SMP;

(7) All future activities on the property that will disturb remaining contaminated material must be conducted in accordance with the SMP;

(8) Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in the SMP;

(9) Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical components of the remedy shall be performed as defined in the SMP;

(10) Access to the site must be provided to agents, employees or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by this Environmental Easement.

B. The Controlled Property shall not be used for raising livestock or producing animal products for human consumption, except that portion of the controlled property identified in Schedule B herein (the Track 4 parcel), which shall not be used for Residential purposes as defined in 6 NYCRR 375-1.8(g)(2)(i), and the above-stated engineering controls may not be discontinued without an amendment or extinguishment of this Environmental Easement.

C. The SMP describes obligations that the Grantor assumes on behalf of Grantor, its successors and assigns. The Grantor's assumption of the obligations contained in the SMP which may include sampling, monitoring, and/or operating a treatment system, and providing certified reports to the NYSDEC, is and remains a fundamental element of the Department's determination that the Controlled Property is safe for a specific use, but not all uses. The SMP may be modified in accordance with the Department's statutory and regulatory authority. The Grantor and all successors and assigns, assume the burden of complying with the SMP and obtaining an up-to-date version of the SMP from:

Site Control Section
Division of Environmental Remediation
NYSDEC

625 Broadway
Albany, New York 12233
Phone: (518) 402-9553

D. Grantor must provide all persons who acquire any interest in the Controlled Property a true and complete copy of the SMP that the Department approves for the Controlled Property and all Department-approved amendments to that SMP.

E. Grantor covenants and agrees that until such time as the Environmental Easement is extinguished in accordance with the requirements of ECL Article 71, Title 36 of the ECL, the property deed and all subsequent instruments of conveyance relating to the Controlled Property shall state in at least fifteen-point bold-faced type:

This property is subject to an Environmental Easement held by the New York State Department of Environmental Conservation pursuant to Title 36 of Article 71 of the Environmental Conservation Law.

F. Grantor covenants and agrees that this Environmental Easement shall be incorporated in full or by reference in any leases, licenses, or other instruments granting a right to use the Controlled Property.

G. Grantor covenants and agrees that it shall, at such time as NYSDEC may require, submit to NYSDEC a written statement by an expert the NYSDEC may find acceptable certifying under penalty of perjury, in such form and manner as the Department may require, that:

(1) the inspection of the site to confirm the effectiveness of the institutional and engineering controls required by the remedial program was performed under the direction of the individual set forth at 6 NYCRR Part 375-1.8(h)(3).

(2) the institutional controls and/or engineering controls employed at such site:
(i) are in-place;
(ii) are unchanged from the previous certification, or that any identified changes to the controls employed were approved by the NYSDEC and that all controls are in the Department-approved format; and

(iii) that nothing has occurred that would impair the ability of such control to protect the public health and environment;

(3) the owner will continue to allow access to such real property to evaluate the continued maintenance of such controls;

(4) nothing has occurred that would constitute a violation or failure to comply with any site management plan for such controls;

(5) the report and all attachments were prepared under the direction of, and reviewed by, the party making the certification;

(6) to the best of his/her knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and

(7) the information presented is accurate and complete.

3. Right to Enter and Inspect. Grantee, its agents, employees, or other representatives of the State may enter and inspect the Controlled Property in a reasonable manner and at reasonable times to assure compliance with the above-stated restrictions.

4. Reserved Grantor's Rights. Grantor reserves for itself, its assigns, representatives, and successors in interest with respect to the Property, all rights as fee owner of the Property, including:

A. Use of the Controlled Property for all purposes not inconsistent with, or limited by the terms of this Environmental Easement;

B. The right to give, sell, assign, or otherwise transfer part or all of the underlying fee interest to the Controlled Property, subject and subordinate to this Environmental Easement;

5. Enforcement

A. This Environmental Easement is enforceable in law or equity in perpetuity by Grantor, Grantee, or any affected local government, as defined in ECL Section 71-3603, against the owner of the Property, any lessees, and any person using the land. Enforcement shall not be defeated because of any subsequent adverse possession, laches, estoppel, or waiver. It is not a defense in any action to enforce this Environmental Easement that: it is not appurtenant to an interest in real property; it is not of a character that has been recognized traditionally at common law; it imposes a negative burden; it imposes affirmative obligations upon the owner of any interest in the burdened property; the benefit does not touch or concern real property; there is no privity of estate or of contract; or it imposes an unreasonable restraint on alienation.

B. If any person violates this Environmental Easement, the Grantee may revoke the Certificate of Completion with respect to the Controlled Property.

C. Grantee shall notify Grantor of a breach or suspected breach of any of the terms of this Environmental Easement. Such notice shall set forth how Grantor can cure such breach or suspected breach and give Grantor a reasonable amount of time from the date of receipt of notice in which to cure. At the expiration of such period of time to cure, or any extensions granted by Grantee, the Grantee shall notify Grantor of any failure to adequately cure the breach or suspected breach, and Grantee may take any other appropriate action reasonably necessary to remedy any breach of this Environmental Easement, including the commencement of any proceedings in accordance with applicable law.

D. The failure of Grantee to enforce any of the terms contained herein shall not be deemed a waiver of any such term nor bar any enforcement rights.

6. Notice. Whenever notice to the Grantee (other than the annual certification) or approval from the Grantee is required, the Party providing such notice or seeking such approval shall

IN WITNESS WHEREOF, Grantor Fee Owner has caused this instrument to be signed in its name.

HP East 138th Street Housing Development Fund Company, Inc.:

By: [Signature]

Print Name: Daniel M. Cohen

Title: Vice President Date: 8/18/2016

Grantor Fee Owner's Acknowledgment

STATE OF NEW YORK)
COUNTY OF New York) ss:

On the 18 day of August, in the year 2016, before me, the undersigned, personally appeared Daniel M. Cohen, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Nadja K. Alvarado
Notary Public - State of New York

SEAL

Nadja K Alvarado
Notary Public, State of New York
No. 01AL6139746
Qualified in New York County
Commission Expires Jan. 17, 2018

IN WITNESS WHEREOF, Grantor Beneficial Owner has caused this instrument to be signed in its name.

East 138th Street LLC

By: [Signature]

Print Name: Nicholas Lettore

Title: Managing Member Date: 8/15/16

Grantor Beneficial Owner's Acknowledgment

SEAL

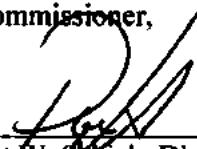
STATE OF NEW YORK)
) ss:
COUNTY OF KING)

EDYTA SANTIAGO
Notary Public, State of New York
No. 01SA6330571
Qualified in Kings County
Commission Expires 09/14/2019

On the 15th day of August, in the year 2016, before me, the undersigned, personally appeared Nicholas Lettore, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Edyta Santiago
Notary Public - State of New York
No. 01SA6330571
Qualified in Kings County
Commission Expires 9/14/2019

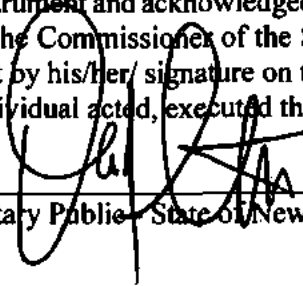
THIS ENVIRONMENTAL EASEMENT IS HEREBY ACCEPTED BY THE PEOPLE OF THE STATE OF NEW YORK, Acting By and Through the Department of Environmental Conservation as Designee of the Commissioner,

By: 
Robert W. Schick, Director
Division of Environmental Remediation

Grantee's Acknowledgment

STATE OF NEW YORK)
) ss:
COUNTY OF ALBANY)

On the 12th day of September, in the year 2016, before me, the undersigned, personally appeared Robert W. Schick, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/ executed the same in his/her/ capacity as Designee of the Commissioner of the State of New York Department of Environmental Conservation, and that by his/her/ signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.



Notary Public - State of New York

SEAL

David J. Chiusano
Notary Public, State of New York
No. 01CH5032146
Qualified in Schenectady County
Commission Expires August 22, 2018

SCHEDULE "A" PROPERTY DESCRIPTION TRACK 2 PARCEL

METES AND BOUNDS DESCRIPTION

Track 2 Cleanup Standards Achieved Area

ALL that certain plot, piece, or parcel of land situate, lying and being in the Borough and County of the Bronx, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of East 138th Street (100 feet wide), distant 52.81 feet (52.87 feet U.S.) easterly from the corner formed by the intersection of the northerly side of East 138th Street with the easterly side of Rider Avenue (60 feet wide);

RUNNING THENCE northerly, parallel with the easterly side of Rider Avenue, 92.08 feet to a point;

RUNNING THENCE easterly, at right angles to the last mentioned course, 147.92 feet (148.08 feet U.S.) to a point;

RUNNING THENCE southerly, at right angles to the last mentioned course, 19.91 feet to a point;

RUNNING THENCE easterly, at right angles to the westerly side of 3rd Avenue (Irregular width) 34.92 feet (34.96 feet U.S.) to the westerly side of 3rd Avenue;

RUNNING THENCE southerly along the westerly side of 3rd Avenue, 10.05 feet to a point;

RUNNING THENCE westerly, at right angles to the last mentioned course, 71.13 feet (71.21 feet U.S.) to a point of curvature;

RUNNING THENCE southwestery and southerly, along a curve bearing to the left, having a radius of 5.60 feet, an arc length of 8.80 feet to a point of tangency;

RUNNING THENCE southerly, at right angles to the northerly side of East 138th Street, 56.62 feet to the northerly side of East 138th Street;

RUNNING THENCE westerly, along the northerly side of East 138th Street, 106.11 feet (106.23 feet U.S.) to the point or place of BEGINNING

The area of above described track is 11,394 sq. ft. or 0.26157 acre.

SCHEDULE "B" PROPERTY DESCRIPTION TRACK 4 PARCEL

METES AND BOUNDS DESCRIPTION

Track 4 Cleanup Standards Achieved Area

ALL that certain plot, piece, or parcel of land situate, lying in the Borough and County of the Bronx, City and State of New York, bounded and described as follows:

BEGINNING at a point on the westerly side of 3rd Avenue (Irregular width) distant 76.04 feet northerly from the corner formed by the intersection of the westerly side of 3rd Avenue with the northerly side of East 138th Street (100 feet wide);

RUNNING THENCE northerly, along the westerly side of 3rd Avenue, 3.87 feet to a point;

RUNNING THENCE westerly, along a line forming an angle of 94 degrees 34 minutes 20 seconds on the southwest with the westerly side of 3rd Avenue, 32.15 feet (32.19 feet U.S.) to a point;

RUNNING THENCE northerly, along a line forming an angle of 89 degrees 46 minutes 15 seconds on the northeast with the last mentioned course, 21.47 feet to the centerline of the block;

RUNNING THENCE westerly, along the centerline of the block, along a line forming an angle of 85 degrees 11 minutes 55 seconds on the southwest with the last mentioned course, 180.40 feet (180.59 feet U.S.) to a point;

RUNNING THENCE southerly, parallel with the easterly side of Rider Avenue (60 feet wide) 100 feet to the northerly side of East 138th Street;

RUNNING THENCE easterly, along the northerly side of East 138th Street, 27.81 feet (27.84 feet U.S.) to a point;

RUNNING THENCE northerly, parallel with the easterly side of Rider Avenue 92.08 feet to a point;

RUNNING THENCE easterly, at right angles to the last mentioned course, 147.92 feet (148.08 feet U.S.) to a point;

RUNNING THENCE southerly, at right angles to the last mentioned course, 19.91 feet to a point;

RUNNING THENCE easterly, at right angles to the westerly side of 3rd Avenue, 34.92 feet (34.96 feet U.S.) to the westerly side of 3rd Avenue, the point or place of BEGINNING.

The area of above described track is 4,221 sq. ft. or 0.09690 acre.

TITLE NO. 3214-00044

ENVIRONMENTAL EASEMENT SURVEY

SURVEY NO. 63781-2

63781-2.000
63781.001.000

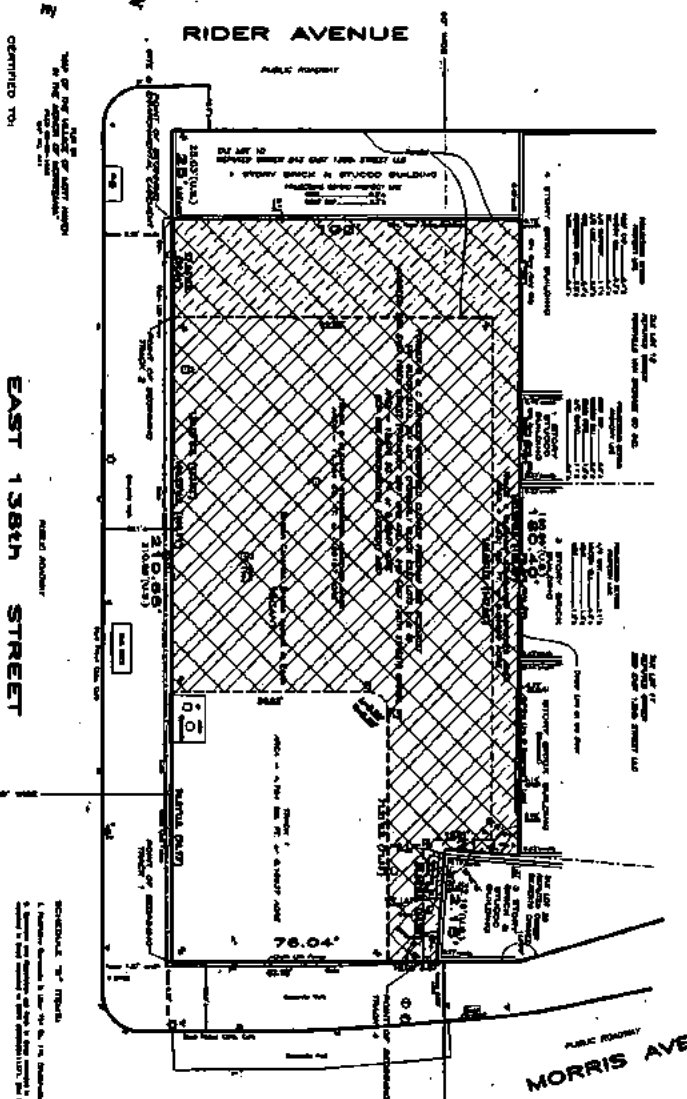


VICINITY MAP

GENERAL NOTES:
1. THIS SURVEY WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 205 OF THE ENVIRONMENTAL CONSERVATION LAW, AS AMENDED, AND THE REGULATIONS THEREUNDER.
2. THE PROPERTY IS SUBJECT TO AN ENVIRONMENTAL EASEMENT HELD BY THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION PURSUANT TO TITLE 36 OF ARTICLE 71 OF THE NEW YORK ENVIRONMENTAL CONSERVATION LAW.
3. THE ENGINEERING AND INSTITUTIONAL CONTROLS FOR THE EASEMENT ARE SET FORTH IN MORE DETAIL IN THE SITE MANAGEMENT PLAN ("SMP"). A COPY OF THE SMP MUST BE OBTAINED BY ANY PARTY WITH AN INTEREST IN THE PROPERTY. THE SMP CAN BE OBTAINED FROM THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION, DIVISION OF ENVIRONMENTAL PLANNING, STATE CENTER BUILDING, 625 BROADWAY, ALBANY, NY 12242 OR AT demrweb@dec.ny.gov.

GENERAL NOTES:
4. THE PROPERTY IS SUBJECT TO AN ENVIRONMENTAL EASEMENT HELD BY THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION PURSUANT TO TITLE 36 OF ARTICLE 71 OF THE NEW YORK ENVIRONMENTAL CONSERVATION LAW.
5. THE ENGINEERING AND INSTITUTIONAL CONTROLS FOR THE EASEMENT ARE SET FORTH IN MORE DETAIL IN THE SITE MANAGEMENT PLAN ("SMP"). A COPY OF THE SMP MUST BE OBTAINED BY ANY PARTY WITH AN INTEREST IN THE PROPERTY. THE SMP CAN BE OBTAINED FROM THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION, DIVISION OF ENVIRONMENTAL PLANNING, STATE CENTER BUILDING, 625 BROADWAY, ALBANY, NY 12242 OR AT demrweb@dec.ny.gov.

GENERAL NOTES:
6. THE PROPERTY IS SUBJECT TO AN ENVIRONMENTAL EASEMENT HELD BY THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION PURSUANT TO TITLE 36 OF ARTICLE 71 OF THE NEW YORK ENVIRONMENTAL CONSERVATION LAW.
7. THE ENGINEERING AND INSTITUTIONAL CONTROLS FOR THE EASEMENT ARE SET FORTH IN MORE DETAIL IN THE SITE MANAGEMENT PLAN ("SMP"). A COPY OF THE SMP MUST BE OBTAINED BY ANY PARTY WITH AN INTEREST IN THE PROPERTY. THE SMP CAN BE OBTAINED FROM THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION, DIVISION OF ENVIRONMENTAL PLANNING, STATE CENTER BUILDING, 625 BROADWAY, ALBANY, NY 12242 OR AT demrweb@dec.ny.gov.



- ENVIRONMENTAL EASEMENT BOUNDARY
- TRACK 4 CLEANUP STANDARDS ACHIEVED AREA BOUNDARY
- TRACK 2 CLEANUP STANDARDS ACHIEVED AREA BOUNDARY

ENVIRONMENTAL EASEMENT AREA ACCESS
THIS ONE OF THIS ADJACENT MAY ACCESS THE ENVIRONMENTAL EASEMENT AREA AS SHOWN HEREON THROUGH ANY EXISTING TRAILWAY ACCESS OR THROUGH OVERLAPPING ACCESS POINTS.

ENVIRONMENTAL EASEMENT
300 Year Easement and 100 Year Clean-Up Areas. The same will include the adjacent easement area for the same and shall be subject to the same terms and conditions as the easement area.

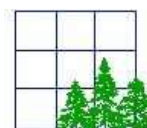
- LEGEND**
- 1. ENVIRONMENTAL EASEMENT BOUNDARY
 - 2. TRACK 4 CLEANUP STANDARDS ACHIEVED AREA BOUNDARY
 - 3. TRACK 2 CLEANUP STANDARDS ACHIEVED AREA BOUNDARY
 - 4. ENVIRONMENTAL EASEMENT AREA ACCESS
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LOCAL MAP STANDARD EXCEPT WHERE NOTED U.S. WHICH DENOTES UNITED STATES STANDARD OF MEASUREMENT

MONTROBE
614 BROADWAY, 6TH FL., N.Y.C.
CITY & COUNTY ENGINEERS

CITY OF NEW YORK
COUNTY OF THE BRONX
TAX BLOCK 2333
TAX LOT 1

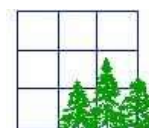
SCALE: 1" = 18'



APPENDIX II

Appendix II

An electronic copy of the FER is provided on a compact disc.



APPENDIX III

SITE-SPECIFIC HEALTH AND SAFETY PLAN

**255 East 138th Street
Bronx, New York**

1.0 INTRODUCTION

This Site-Specific Health and Safety Plan (HASP) was prepared in accordance with the requirements and guidelines of the applicable Occupational Safety and Health Administration (OSHA) requirements in 29 Code of Federal Regulations (CFR) Part 1910.120. This HASP has been prepared for the property at 255 East 138th Street, Bronx, New York. The HASP will be available for inspection and review by site workers and regulatory personnel during work activities involving the installation of monitoring wells, soil vapor sampling and structural support work related to retaining wall repair. Site workers are required to comply with this HASP when conducting the site activities listed in Section 2.0. Site workers will notify the Site Safety Officer of matters regarding health, safety, and security.

All personnel and subcontractors must familiarize themselves with material contained herein, including special conditions and facilities located near each project as listed on the following pages. The information contained in this HASP pertains to the installation of soil borings and the collection of soil and groundwater samples for laboratory analysis.

2.0 ENTRY OBJECTIVES

The objective of entry to the Work Area is to conduct support of excavation operations, conduct dewatering, excavation, and transportation of contaminated soil to an off-site disposal facility, and conduct environmental monitoring, oversight and sampling. Soil has been documented to be impacted by contaminants associated with urban historic fill and petroleum-related compounds associated with the former use of the site as gasoline service stations. Work performed at the site will be done in accordance with 29 CFR 1926, Subpart P, and all other appropriate federal and state regulations.

3.0 ON-SITE ORGANIZATION AND COORDINATION

Key project personnel and their responsibilities to carry out the stated job function at the site are discussed below.

Brinkerhoff Environmental Services, Inc. (Brinkerhoff) will provide health and safety support associated with environmental issues. The contact information for the designated person to provide Health and Safety support for this project is:

Sean Harrison, Project Manager
Brinkerhoff Environmental Services, Inc.
1805 Atlantic Avenue
Manasquan, New Jersey 08736
Phone: (732) 223-2225 Fax: (732) 223-3666

The contact information for the Construction Health and Safety Officer for overall administration of this HASP during installation of piles and footings is outlined below. The Construction Health and Safety Officer's responsibilities will include overall project safety and health monitoring for the work to be performed. The Construction Health and Safety Officer will enforce and audit the effectiveness of the HASP on a continuing basis and make changes to ensure that the intent of the HASP is maintained. The Construction Health and Safety Officer will be determined prior to beginning construction operations at the site.

Roger Pine
East 138th Street, LLC
334-336 East 110th Street, New York, NY 10029
Office: 212-966-6640

4.0 ON-SITE CONTROL

Excavating Precautions (Utilities)

1. A utility markout of all underground utilities will be completed prior to the inception of ground-intrusive work, in compliance with 29 CFR 1926.651. The utility markout will utilize the One Call system prior to the commencement of operations at the site. Work will commence less than 10 business days after contacting the One Call system.
2. Visually inspect all utility markout locations on site.
3. Operations in the vicinity of overhead power lines will be conducted in accordance with 29 CFR 1910.333 (c)(3).
4. Conduct all excavations and subsequent soil sampling in the vicinity of a utility with caution.
5. If a utility line is damaged, call the utility company immediately.

Dust Prevention and Control (Track out onto Paved Public Roadways)

1. Vehicles leaving the site should be cleaned/decontaminated prior to exiting.
2. Promptly remove mud, dirt, or similar debris from the paved road.
3. Water flush and/or vacuum sweep the paved road.
4. Prepare unpaved site ingress and egress points by applying gravel to the surface to control track out and erosion.
5. The surface of the ingress and egress points must be kept adequately wet with water.

Dust Prevention and Control (General Procedures for Unpaved Areas)

1. Apply gravel to entrance, exit, and other areas of the site that are likely to see heavy vehicular traffic.
2. Limit vehicle traffic to required vehicles.
3. Limit vehicle speeds on unpaved areas of the site. Placement of signs near the site entrance that denote site speed restrictions is advised.
4. Apply sufficient water to unpaved surfaces that are likely to be disturbed to keep them adequately wet. According to 40 CFR Part 61, adequately wet means sufficiently mixed or penetrated with liquid to prevent the release of particulates. Visibly detectable dust emissions are the primary indication that the unpaved work area has not been kept adequately wet.

Dust Prevention and Control (Procedures for Grading and Excavation)

1. When soil is to be moved or stockpiled, the drop height of the soil should be reduced as much as possible.
2. Limit the height of soil stockpiles.
3. Limit the disturbance of soil stockpiles.
4. Keep the surface of stockpiles adequately wet.
5. All stockpiled soil shall be covered with plastic sheeting or other suitable cover material.
6. **RECORD AND MONITOR ALL DUST PREVENTION/CONTROL ACTIVITIES.** Recording this information will provide a superior method of monitoring and evaluating the success of the dust prevention and control plan.

In the event that visible dust is observed, associated work activities are to stop immediately and measures to mitigate will commence as soon as possible (i.e., wetting down material with water).

5.0 HAZARD EVALUATION

5.1 Environmental Hazards

At present, suspected contaminants in the subsurface soil constitute an environmental hazard. Various chemical compounds have been identified in the soil at low concentrations. If encountered in the soil at higher concentrations than anticipated, exposure concerns could become a health issue. The following are known or suspected to be present at the site.

5.1.1 Volatile Organic Compounds (VOCs)

Volatile organic compounds (VOCs) such as benzene, toluene, ethylbenzene, xylenes (BTEX) and tetrachloroethene (PCE) have been identified in the soil vapor samples at the site. BTEX compounds were also detected in the groundwater beneath the site. Although soil sampling did not identify these compounds at elevated concentrations, should VOCs be detected during excavation, monitoring of the air using a photoionization detector (PID) will be performed. VOCs may cause chronic liver and kidney damage, and some are suspected human carcinogens. Benzene is a suspected human carcinogen. Acute exposure may include headache, dizziness, nausea, and skin and eye irritation. The primary route of exposure to VOCs is through inhalation; therefore, air monitoring and respiratory protection are the primary controls against exposure to VOCs.

5.1.2 Urban Historic Fill Compounds

Urban historic fill has been identified on the property. The urban historic fill is impacted with polynuclear aromatic hydrocarbons (PAHs) and metals. PAHs, arsenic, mercury, copper, lead, nickel, and zinc were detected over the New York State Department of Conservation's (NYSDEC's) Subpart 375-6 Track 2 Remedial Cleanup Objectives (RCO) in soil samples collected from the site.

5.2 Physical Hazards

The work to be completed at the site in conjunction with this HASP consists of installation of wells, piles, and excavation for the installation of footings. Additional physical hazards expected on site include buried utilities, slip, trip, and fall hazards, and hazards associated with heavy machinery.

6.0 HAZARD MONITORING

6.1 Air Monitoring Using a PID

Air monitoring and visual inspection of soil during excavation will be conducted. A PID will be used to screen both the soil and ambient air for the presence of VOCs.

The following are the Short Term (ST) Exposure Limits on a 15-minute time weighted average and the Immediate Danger to Life and Health (IDLH) conditions for VOCs which may be present in the subsurface soil. The levels are presented in parts per million (ppm).

Compound	ST	IDLH
Benzene	5 ppm	500 ppm
Ethyl benzene	100 ppm	500 ppm
Toluene	150 ppm	500 ppm
Xylenes	150 ppm	900 ppm

- If the ambient air concentration of total organic vapors at the downwind perimeter of the work area exceeds five (5) ppm above background for the 15-minute average, work activities will be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below five (5) ppm over background, work activities will resume with continued monitoring.
- If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of five (5) ppm over background, but less than 25 ppm, work activities will be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities will resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less (but in no case less than 20 feet), is below five (5) ppm over background for the 15-minute average.
- If the organic vapor level is above 25 ppm at the perimeter of the work area, activities will be shut down.

All 15-minute readings will be recorded and be available for review. Instantaneous readings, if any, used for decision purposes will also be recorded.

6.2 Air Monitoring Using a Dust Trak Monitor

Particulate concentrations will be monitored both in the upwind and downwind directions at temporary particulate monitoring stations. The particulate monitoring will be performed using

real-time monitoring equipment such as the Dust Trak Aerosol Monitor, Model 8530, capable of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The equipment will be equipped with an audible alarm to indicate exceedance of the action level. In addition, fugitive dust migration should be visually assessed during all work activities.

- If the downwind PM-10 particulate level is 100 micrograms per cubic meter (mcg/m³) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques will be employed. Work will continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed 150 mcg/m³ above the upwind level and provided that no visible dust is migrating from the work area.
- If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 mcg/m³ above the upwind level, work will be stopped and a reevaluation of activities initiated. Work will resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 mcg/m³ of the upwind level and in preventing visible dust migration.

All readings will be recorded and be available for review.

6.3 Personal Protective Equipment (PPE)

Based upon evaluation of potential hazards, the following levels of personal protection have been designated for the Work Area:

Location	Job Function	Level of Protection			
Entire Site	Soil/Groundwater sampling	A	B	C	D

If VOCs are detected which indicate a need to upgrade the PPE, the Health and Safety Officer will stop all work and evaluate the level of protection required to complete the project. A determination will be made regarding the safety of the situation and the type of PPE that will be required. *At no time will work be conducted in an environment where an IDLH condition could be present.*

The following is the monitoring level for which a change in the level of protection or evacuation of the work area would be implemented. If the work area is evacuated, procedures such as the use of ventilation would be utilized if possible to lower monitoring levels to below the threshold for raising the level of protection.

PID 150 ppm

It should be noted that the work proposed will not be performed in a level of PPE other than Level D. Procedures would have to be put in place to lower the PPE requirement to Level D, should conditions suggest an increase in the level of PPE required.

Precautions will be implemented to limit direct contact with the soil or inhalation of dust. At a minimum, nitrile gloves are to be worn when handling soil, dust control procedures used if necessary, and thorough hand washing prior to handling food.

Specific protective equipment for potential levels of protection is as follows:

6.3.1 Levels A & B

Since levels A & B are for IDLH environments, they are not applicable to this project.

6.3.2 Level C

The concentration(s) and type(s) of airborne substance(s) is (are) known and the criteria for using air-purifying respirators are met. The following constitute Level C equipment:

- National Institute for Occupational Safety and Health (NIOSH)-approved full-face or half-face air purifying respirators;
- Chemical-resistant clothing (overalls, chemical-splash suit, disposable chemical-resistant overalls);
- Gloves, outer and inner, chemical-resistant;
- Boots, outer, chemical-resistant, with steel toe and shank;
- Optional chemical resistant boot covers;
- Hard hat;
- Safety glasses with side shields;
- Face shield and safety glasses when not wearing a full face respirator; and,
- Hearing protection when working in noise hazardous areas or near operating heavy equipment.

6.3.3 Level D

A work uniform providing no respiratory protection is used only for prevention of skin contamination. The following constitute Level D equipment:

- Coveralls or other skin-protective clothing (long-sleeve shirts and long pants);
- Gloves;
- Boots or shoes, chemical-resistant, steel toe and shank;
- Optional chemical resistant boot covers;
- Safety glasses or chemical splash goggles;
- Hard hat;
- Hearing protection when working in noise-hazardous areas or near operating heavy equipment; and,
- High-visibility safety vest.

NO CHANGES TO THE SPECIFIED LEVELS OF PROTECTION SHALL BE MADE WITHOUT THE APPROVAL OF THE CONSTRUCTION SITE SAFETY OFFICER.

7.0 COMMUNICATION PROCEDURES

The following standard hand signals will be used in case of emergency:

<u>Message</u>	<u>Interpretation(s)</u>
Hands gripping throat	Out of air; can't breathe.
Grip partner's wrist.....	Leave area immediately.
Hands on top of head	Need assistance.
Thumbs up	OK; I am all right; I understand.
Thumbs down.....	No; Negative.

8.0 DECONTAMINATION PROCEDURES

Should hazardous materials be encountered, a decontamination procedure will be implemented. Generated waste, such as disposable PPE, will be disposed of in accordance with applicable local, state, and federal regulations. The decontamination protocol shall be used with the following decontamination stations:

- (1) Equipment drop;
- (2) Detergent and water rinse (optional); and,
- (3) Remove PPE (if utilized) and place in waste container.

Decontamination of equipment is not anticipated to be required for this project.

9.0 MEDICAL MONITORING

As per 29 CFR 1910.120 (b)(4)(ii)(D) and in accordance with 29 CFR 1910.120 (f), persons engaging in on-site activities during which they are or may be exposed to hazardous substances or health hazards at or above the permissible exposure limits or published exposure levels for 30 days or more a year are included in a Medical Surveillance Program.

The timing and location of this project may be such that heat/cold stress could pose a threat to the health and safety of site personnel. Work/rest regimens will be employed as deemed necessary by the Site Safety Officer so site workers do not suffer adverse effects from heat/cold stress. Special clothing and an appropriate diet and fluid intake will be recommended to all on-site personnel to further reduce these temperature-related hazards. Site workers should stop work and notify the Site Safety Officer when they observe symptoms of heat/cold stress in themselves or co-workers.

9.1 Heat Stress Monitoring

Heat stress monitoring of personnel wearing protective clothing (i.e., impermeable fabric) should be considered when the ambient temperature is 70 degrees Fahrenheit or above. To monitor the worker, one of the following methods should be employed:

- Heart rate should be measured by the radial pulse for a 30-second period as early as possible in the rest period. If the heart rate exceeds 110 beats per minute, shorten the

next work cycle by one-third (0.3) and keep the rest period the same. If the heart rate still exceeds 110 beats per minute at the next rest period, shorten the following cycle by one-third (0.3).

- Oral temperature should be measured at the end of the work period (before drinking). If oral temperature exceeds 99.6 degrees Fahrenheit, shorten the next work cycle by one-third (0.3) without changing the rest period. If the oral temperature still exceeds 99.6 degrees Fahrenheit at the beginning of the next rest period, shorten the next work cycle by one-third (0.3). Do not permit a worker to wear a semipermeable or impermeable garment when his/her oral temperature exceeds 100.6 degrees Fahrenheit.

9.2 Cold Stress Monitoring

Work/rest schedules must be altered to minimize the potential for cold stress. Cold stress is defined as a decrease in core body temperature to 96.8 degrees Fahrenheit and/or cold injury to body extremities. Decreases in core body temperature are associated with reduced mental alertness, reduction in rational decision-making, or loss of consciousness in severe cases. Symptoms of cold stress include pain in extremities (i.e., hands and feet) and severe shivering.

10.0 MEDICAL EMERGENCIES

10.1 Emergency Medical Care

- First Aid & Rescue Squad (Call 911)
- Lincoln Hospital, 235 East 149th Street, Bronx, New York
- Phone: 718-579-5000

10.2 Directions to Lincoln Hospital

Driving directions are attached to this HASP.

10.3 List of Emergency Phone Numbers

Agency/Facility	Phone Number
All Services	911
Police	911
Fire Emergency	911
Lincoln Hospital	718-579-5000

10.4 First Aid Equipment

First aid equipment is available on site at the following locations:

Equipment	Location
First Aid Kit	Field Vehicle
Fire Extinguisher	Field Vehicle

11.0 EMERGENCY PROCEDURES

On-site personnel will use the following standard emergency procedures. The Construction Health and Safety Officer shall be notified of on-site emergencies and be responsible for ensuring that the appropriate procedures are followed.

11.1 Personnel Injury in the Work Area

Upon notification of an injury in the Work Area, the Construction Health and Site Safety Officer will assess the nature of the injury. For a true emergency, 911 shall be called and local emergency services personnel shall initiate the appropriate first aid and contact the designated medical facility, if required.

If the cause of the injury or loss of the injured person does not affect the performance of site personnel, operations may continue with the local emergency services personnel initiating the appropriate first aid and necessary follow-up, as stated above. If the injury increases the risk to others, the designated emergency signal shall be sounded and all site personnel shall move to the site entrance for further instructions. Activities on site will stop until the added risk is removed or minimized. No persons shall reenter the Work Area until the cause of the symptoms or injury is determined by the Construction Health and Safety Officer.

11.2 Fire/Explosion

Upon notification of a fire or explosion on site, the designated emergency signal (three [3] horn blasts) shall be sounded, and all site personnel shall be assembled at the site entrance. The fire department shall be alerted, and all personnel shall be moved to a safe distance from the involved area.

11.3 PPE Failure

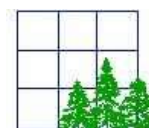
If utilization of PPE is necessitated by conditions in the Work Area and a site worker experiences a failure or alteration of protective equipment which affects the protection factor, that person shall immediately leave the Work Area. Reentry shall not be permitted until the equipment has been repaired or replaced.

11.4 Other Equipment Failure

If other equipment on site fails to operate properly, the Construction Health and Safety Officer shall be notified to determine the effect of this failure on continuing operations. If the failure affects the safety of personnel or prevents completion of the planned tasks, all personnel shall leave the Work Area until the situation is evaluated and appropriate actions taken.

In all situations, when an on-site emergency results in evacuation of the Work Area, personnel shall not reenter until:

1. The conditions resulting in the emergency have been corrected;
2. The hazards have been reassessed;
3. The HASP has been revised; and,
4. Site personnel have been briefed regarding changes in the HASP.



APPENDIX IV

QUALITY ASSURANCE PROJECT PLAN
for
FORMER G & C SERVICES
255 EAST 138TH STREET
BLOCK 2333, LOT 1
BRONX, NEW YORK
NYSDEC BCP Number: C203057

1.0 SITE OBJECTIVE

Brinkerhoff will perform activities associated with the post-remediation phase at the site, as defined in the Site Management Plan, dated December 2016.

2.0 SITE SPECIFIC PROJECT AND DATA QUALITY OBJECTIVES

The data use objectives for the post-remediation phase of this project include the following:

Groundwater

Remedial Action Objectives (RAOs) for Public Health Protection:

- Prevent contact with, or inhalation of, volatiles emanating from contaminated groundwater.

RAOs for Environmental Protection:

- Restore groundwater aquifer, to the extent practicable, to pre-disposal/pre-release conditions.
- Remove the source for the groundwater contamination identified at the site.

3.0 SAMPLE DESIGN AND RATIONALE

Groundwater samples will be collected and analyzed in accordance with New York State Department of Environmental Conservation (NYSDEC) DER-10 Technical Guidance for Site Investigation and Remediation, dated May 2010, and the Brownfield Cleanup Program (BCP) Technical Guidance, Section 2. The samples will be analyzed for Target Compound List (TCL) Volatile Organic Compounds as listed in NYCRR Part 375 and by an analytical method included in the NYSDEC Analytical Services Protocol (ASP). The sampling methods, sample preservation requirements, holding times, decontamination procedures, and collection of field blanks, trip blanks, and duplicates will conform to the ASP.

The samples will be analyzed by an accredited laboratory pursuant to the New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP). The samples will be transported under standard chain of custody protocol. The samples will be collected and properly preserved, if necessary, by an Environmental Scientist/Geologist from Brinkerhoff under the oversight of the Qualified Environmental Professional and Professional Engineer.

3.1 OFF-SITE AND ON-SITE GROUNDWATER SAMPLING

When sampling groundwater, a representative groundwater sample will be collected from the down-gradient off-site monitoring well and the on-site monitoring well located in the western Track 4 Area. The well will be installed in accordance with DER-10. Prior to purging, an interface probe, capable of detecting free-phase product thickness of 0.01 feet, will be used to gauge the well.

The well will be sampled in accordance with the USEPA Low Stress/Low Flow Groundwater Sampling Protocol via submersible pumps with dedicated Teflon[®] tubing. Purged water will be placed into DOT-approved 55-gallon drums for future off-site disposal. The low stress/low flow sampling procedure will be used to reduce turbidity of the groundwater samples.

The following will be completed before purging:

1. Note date, time and weather conditions.
2. Identify well identification number.
3. Take PID readings from well immediately after removal of cap.
4. Take depth to groundwater/free product and depth of well.
5. Estimate water volume in well.

The following will be completed after purging:

1. Note start and end time for purging.
2. Note purge method and pumping rate.
3. Note depth from top of casing to groundwater.
4. Take pH, dissolved oxygen, temperature, turbidity, and specific conductance.

The following will be completed after sample collection

1. Note start and end time for sampling.
2. Note sampling method.
3. Take pH, dissolved oxygen, temperature, turbidity, and specific conductance.

A Monitoring Well Data Form will be prepared for the monitoring well sampled and will include all the data collected above.

The sample will be collected directly from the dedicated Teflon[®] tubing via a submersible pump and will be transferred directly into laboratory-supplied glassware. The groundwater sample bottles will be placed in a cooler on ice, transported to Brinkerhoff's office, and placed in a designated refrigerator until picked up by Accredited.

Field blanks, consisting of laboratory-supplied water, will be poured over the decontaminated sampling equipment prior to sampling. Trip blanks consisting of laboratory-supplied vials of water will accompany the samples to the laboratory. These samples will be analyzed for VOCs.

4.0 PRINCIPAL PERSONNEL

The following personnel are associated with the execution of the Remedial Action phase of the project. The Brinkerhoff personnel referenced below can be contacted at 732-223-2225.

Principal/Project Coordinator – John Checchio

Will be responsible for the overall coordination and management of the project.

Project Engineer – Ira N. Pierce, PE

Will be responsible for data review, evaluation, oversight, and final sign-off where applicable.

Project Manager – Sean Harrison

Will be responsible for day-to-day coordination, scheduling, data review, and evaluation and will be the principal contact for matters relating to the environmental assessment and remediation.

Quality Assurance Officer – Gary DiMartinis

Will review sampling procedures and certify that the data was collected and analyzed using the appropriate procedures.

Geologist – Monica Norton

Will conduct the various field investigations associated with this project and prepare report data.

Subcontractors

Laboratory

Accredited Analytical Resources, LLC (Accredited)

20 Pershing Avenue

Carteret, New Jersey 07008

NYSDOH Certification No. 11109

Office: 732-969-6112

5.0 SAMPLE SUMMARY TABLE

Samples will be collected as a part of the post-remediation phase. Groundwater will be analyzed for respective parameters including, but are not limited to, the following:

Matrix	Analytical Parameters	Number of Samples	Field/Trip Blank Samples	Duplicate Samples
Groundwater	Target Compound List (TCL) Volatile Organic Compounds (EPA Method 8260)	2	1	-

6.0 SAMPLING METHODOLOGIES

To ensure environmental sample collection efforts are representative of site conditions, it is customary to utilize accepted Standard Operating Procedures (SOPs) to optimize sampling activities. The Sampling SOPs used for this project include:

- Sampling and Field equipment selection per the referenced standards
- Selection of field equipment calibration and standardization;
- Field equipment preventive maintenance;
- Analytical methodologies and data validation; and
- Document control procedures.

Groundwater samples will be collected using appropriate sampling techniques. SOPs for the collection of groundwater samples will be performed as outlined in the NYSDEC DER-10.

7.0 FIELD DOCUMENTATION PROCEDURES

Activities performed in the field are documented in the field logbook. The field logbook is a descriptive notebook detailing site activities and observations so that an accurate and factual account of field procedures may be reconstructed. The entries are signed by the individuals who are making them and document the following specific information:

- Site name and project number;
- Contractor name and address;
- Names of personnel on site;
- Dates and times of all entries;
- Descriptions of all site activities, including site entry and exit times;
- Noteworthy events and discussions;
- Weather conditions;
- Site observations;
- Identification and description of samples and locations;

- Subcontractor information and names of on-site personnel;
- Dates and times of sample collections and chain of custody information;
- Records of photographs; and
- All relevant and appropriate information delineated in field data sheets and sample labels.

8.0 SAMPLE HANDLING AND CHAIN-OF-CUSTODY PROCEDURES

Sample integrity will be tracked via chain-of-custody procedures from collection to data reporting. This involves tracing the possession and handling of samples from the time of collection through analysis and final disposition. The samples are to be considered to be under a person's custody if: (a) it is in a person's physical possession; (b) in view of that person after he/she has taken possession; (c) secured by that person so that no one can tamper with the sample; or (d) secured by that person in an area which is restricted to authorized personnel. A person who has samples under their custody must always comply with these procedures in order to assure sample integrity.

8.1 SAMPLE DOCUMENTATION

Sample documents should be legibly written in ink. Corrections or revisions to sample documentation shall be made by putting a single line through the original entry and initialing any changes. To elaborate on these requirements, the following sub-sections are provided to outline sample documentation procedures which should be employed when conducting the investigation.

8.2 FIELD DATA SHEETS AND SAMPLE LABELS

Field data sheets, along with corresponding sample labels, are routinely used to identify samples and document field sampling conditions and activities. Field data sheets should be completed at the time of sample collection and should always include the following information:

- Site name;
- Contractor name and address;
- Samplers name;
- Sample location and sample identification number;
- Date and time the sample was collected;
- Type of sample collected;
- Brief description of the site;
- Weather conditions;
- Analyses to be performed; and
- Sample container, preservation, and storage information.

Sample labels are always to be securely affixed to the sample container. They must clearly identify the particular sample and delineate the following information:

- Site name and designated project number;
- Sample identification number;

- Date and time the sample was collected;
- Sample preservation method; and
- Analysis requested.

8.3 CHAIN OF CUSTODY RECORD

A chain-of-custody record must be maintained from the time of sample collection until final deposition. Every transfer of custody will be noted and signed for with a copy of the record being kept for each individual whom endorsed it. It is integral that the chain-of-custody record should include the following information:

- Contractor name and address;
- Sample identification number;
- Sample location;
- Sample collection date and time;
- Sample information (e.g. matrix, number of bottles, container type);
- Names and signatures of samplers; and
- Signatures of all individuals who have had custody of the samples.

9.0 SAMPLE CONTAINER/PRESERVATION/HOLDING TIMES

Soil and groundwater samples will be collected in accordance with the standard field sampling practices of the DER-10 and the United States Environmental Protection Agency (USEPA).

The quantitation limits for the project are the applicable remediation standards outlined in Section 9.1 below. In cases where the laboratory practical quantitation limit exceeds the remediation standards, this compound would be further evaluated and identified whether additional investigation is required.

9.1 APPLICABLE REMEDIATION STANDARDS

Groundwater sampling results will be compared to the NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations.

10.0 QUALITY OF DATA NEEDED FOR ENVIRONMENTAL DATA MEASURING

Acceptance/performance criteria were addressed by evaluating the precision, accuracy, representativeness, completeness, and comparability (PARCC) of pertinent QA/QC options specified for sampling and analytical activities. Upon the completion of remedial action activities, a Final Engineering Report will be developed.

11.0 QUALITY ASSURANCE (QA)/QUALITY CONTROL (QC)

To ensure data are of an appropriate quality, the following protocols apply whenever duplicate samples are collected to confirm field screening and/or laboratory analyses with limited analytical deliverables:

- When applicable, rinse and trip blanks will be collected and analyzed with the environmental samples;
- When methods are used to corroborate field sampling or laboratory data with limited analytical deliverables, additional method specific duplicate samples should **not** be analyzed.

11.1 DEFINITIVE DATA REQUIREMENTS

When conducting soil and groundwater sampling, definitive data should be acquired using rigorous analytical protocols, such as conventional USEPA reference methods. This involves securing the acquisition of data which are media-specific to confirm target analyte identities and concentrations. Conventional analytical methods are known to produce tangible raw data (chromatograms, spectra, digital values, etc.) in the form of paper printouts and/or computer generated electronic files. In most instances, definitive data can be generated at the site with a field analytical screening technique or at an off-site fixed laboratory by employing the necessary QA/QC protocols. But regardless of what type of determination is utilized, for data to be definitive, an assessment of analytical or total measurement error must be determined. Therefore, the following criteria should always be implemented when performing an investigation:

- Definitive data QA/QC elements;
- Sample documentation (location, date and time collected, batch, etc.);
- Chain of custody for samples analyzed by an off-site laboratory;
- Sampling design approach (systematic, simple or stratified random, judgmental, etc.);
- Initial and continuing calibration;
- Determination and documentation of instrument and method detection limits;
- Analyte(s) identification;
- Analyte(s) quantification;
- QC blanks (trip, method, rinsate); and
- Matrix spike recoveries.

12.0 LABORATORY DATA DELIVERABLE

The laboratory analytical report should always contain information regarding the analytical methods or procedures employed, sample results, QA/QC results, chain of custody documentation, laboratory correspondence, and all accompanying raw data. It is integral that all data necessary for calculating percent recoveries be presented along with the analytical results. The data deliverable associated with this project is the NYSDEC Category B data deliverable and data transmitted electronically for the development of a Data Usability Summary Report (DUSR).

To facilitate data interpretation efforts, it is advantageous for analytical reports to have all environmental sample data cross-referenced with the appropriate QC audit results (laboratory field blank, equipment rinsate blank, matrix spike, and matrix spike duplicate, etc.). Analytical reports should always cross-reference all laboratory data identification numbers with the corresponding field sample codes noted on the chain-of-custody as well. In addition, all pertinent handling/processing dates (time of collection, laboratory receipt, extraction, and analysis) for each sample applicable to the project must be referenced along with the applicable sample holding time.

Another important aspect to consider when formatting requirements for assembling an analytical report is the units for reporting final laboratory results. In most instances, the appropriate units for the reporting of final laboratory results are often dictated by factors such as the environmental sample media, analytical methodology, program/regulatory requirements, project objectives, and performance criteria. Soil data is presented in milligrams per kilogram (mg/Kg) or parts per million (ppm) while groundwater data is presented in micrograms per liter ($\mu\text{g/L}$) or parts per billion (ppb).

13.0 VERIFICATION AND USABILITY PROCEDURES

To ensure that the measurement data acquired during the collection of sample media in the remedial action are of an appropriate quality, it is important to specify and follow procedures for validating all pertinent environmental monitoring results. Data verification is regarded as a systematic process for reviewing a body of results against a set of established criteria to provide a specified level of assurance concerning validity. It requires a uniform evaluation to be performed on the data to identify those results with questionable quantitative value. The approach for performing data verification should always be independent of the data production effort, and objective in its application. The criteria for validating data will include conducting checks for internal consistency, reviews for transmittal errors, and/or audits for verifying laboratory capability. The assessment of detection limit studies, intra-laboratory comparisons, inter-laboratory comparisons, tests for normality, tests for outliers, and data base entry checks may also be undertaken.

When performing sample collection during the remedial action, it is essential to correlate validated measurement data for reconciliation with the acceptance/performance criteria specified for the project. This will involve rendering a determination to ascertain whether measurement data are of the right type, quality, and quantity required to support environmental decision making efforts. To perform this activity, scientific and statistical procedures must be employed to provide an assessment. The technique for determining if validated measurement results are adequate for their intended use is known as the Data Quality Assessment (DQA) process. The DQA process can provide information to enable a decision maker to draw conclusions about the strength of evidence depicted by a set of collected measurement data. The DQA process is both a scientific and statistical evaluation technique which consists of the following five steps:

- Review project acceptance/performance criteria and sampling design;
- Conduct a preliminary data review;

- Select a statistical test (i.e., Shapiro-Wilk W test, Student's t-Test, etc.);
- Verify the assumptions of the selected statistical test; and
- Draw conclusions from the data.

Even if the formal DQA process is not followed in its entirety, a systematic assessment of measurement data quality should always be performed when conducting a soil remedial investigation. This systematic process will involve carrying out the following data assessments:

- Validate pertinent measurement data for scientific anomalies;
- Correlate pertinent measurement data to the PARCC parameters designated for the project; and
- Identify measurement data trends and outliers.

14.0 LABORATORY QUALITY ASSURANCE/QUALITY CONTROL PROCEDURE

Accredited is directed under both the USEPA Contract Laboratory Program (CLP) and NYSDOH-EALP for analytical calibration and corrective action requirements. Analytical accuracy determinations are typically undertaken when performing instrumental analyses to assess the proficiency of the measurement process. They are commonly undertaken by incorporating calibration verification, method blank, calibration blank, method control, surrogate spike, and/or matrix spike quality control sample analyses into the analytical scheme. Accuracy measures are often best expressed by calculating the Percent Recovery (%R) between true and found values as follows:

$$\% R = A/B \times 100$$

Where:

A = The found analyte concentration determined experimentally.

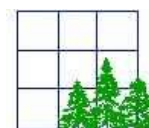
B = The true analyte concentration.

Accredited is responsible to provide a QA/QC documentation of any deviations from the accepted methodology and procedures, or performance values outside acceptable ranges are summarized in the Non-Conformance Summary.

15.0 DATA AND RECORDS MANAGEMENT

It is essential to the success of any remediation project that a data flow or reporting scheme be developed. For any such scheme to be effective, it must address the complete scope of measurement results generated from all facets of an environmental monitoring project including the collection of raw data through the storage of validated results. In addition, it must also completely cover the step-wise procedures for entering data onto various reporting forms, as well as, into computer systems. These procedures should always cover routine data transfer and entry validation checks to ensure these processes are complete.

Records documenting the field activities and laboratory results are electronically stored on Brinkerhoff's server and on a CD in the hardcopy project folder. Records of active projects are maintained in the Qualified Environmental Professional's office. If a project is deemed in active for one-year the hardcopy file is placed in the file storage room until the Qualified Environmental Professional deem the file should be archived in which case the entire file will be electronically stored.



APPENDIX V

SOIL/MATERIALS MANAGEMENT PLAN

1.1 SOIL SCREENING METHODS

Visual, olfactory, and photoionization detector (PID) soil screening and assessment will be performed during soil excavation activities under the direction of the Professional Engineer(PE)/Qualified Environmental Professional (QEP). Soil screening will be performed during invasive work performed during the remedy and development phases prior to issuance of the Notice of Completion.

1.2 STOCKPILE METHODS

Excavated soil from suspected areas of contamination (e.g., hot spots, USTs, drains, etc.) will be stockpiled separately and will be segregated from clean soil and construction materials. Stockpiles will be used only when necessary and will be removed as soon as practicable. While stockpiles are in place, they will be inspected daily and before and after every storm event. Excavated soils will be stockpiled on, at minimum, 8-mil sheeting, will be kept covered at all times with appropriately anchored plastic tarps, and will be routinely inspected. Broken or ripped tarps will be promptly replaced.

All stockpile activities will be compliant with applicable laws and regulations. Soil stockpile areas will be appropriately graded to control run-off in accordance with applicable laws and regulations. Stockpiles of excavated soils and other materials shall be located at least 50 feet from the property boundaries, where possible. Hay bales or equivalent will surround soil stockpiles except for areas where access by equipment is required. Silt fencing and hay bales will be used as needed near catch basins, surface waters, and other discharge points.

1.3 CHARACTERIZATION OF EXCAVATED MATERIALS

Soil/fill or other excavated media that is transported off-Site for disposal will be sampled in a manner required by the receiving facility and in compliance with applicable laws and regulations. Soils proposed for reuse on Site will be managed as defined in this plan.

1.4 MATERIALS EXCAVATION, LOAD-OUT, AND DEPARTURE

The PE overseeing the remedial action will:

- Oversee remedial work and the excavation and load-out of excavated material;
- Ensure that there is a party responsible for the safe execution of invasive and other work performed under this work plan;
- Ensure that Site development activities and development-related grading cuts will not interfere with, or otherwise impair or compromise, the remedial activities proposed in this Remedial Action Work Plan (RAWP);
- Ensure that the presence of utilities and easements on the Site has been investigated and that any identified risks from work proposed under this plan are properly addressed by appropriate parties;
- Ensure that all loaded outbound trucks are inspected and cleaned, if necessary, before leaving the Site; and,
- Ensure that all egress points for truck and equipment transport from the Site will be kept clean of Site-derived materials during Site remediation.

Locations where vehicles exit the Site shall be inspected daily for evidence of soil tracking off premises. Cleaning of the adjacent streets will be performed as needed to maintain a clean condition with respect to Site-derived materials.

1.5 OFF-SITE MATERIALS TRANSPORT

Loaded vehicles leaving the Site will comply with all applicable materials transportation requirements (including appropriate covering, manifests, and placards) in accordance with applicable laws and regulations, including use of licensed haulers in accordance with 6 NYCRR Part 364. If loads contain wet material capable of causing leakage from trucks, truck liners will be used. Queuing of trucks will be performed on Site, when possible, in order to minimize off Site disturbance. Off-Site queuing will be minimized.

Routing takes into account the following factors: (a) limiting transport through residential areas and past sensitive sites; (b) use of mapped truck routes; (c) minimizing off-Site queuing of trucks entering the facility; (d) limiting total distance to major highways; (e) promoting safety in access to highways; and, (f) overall safety in transport. To the extent possible, all trucks loaded with Site materials will travel from the Site using these truck routes. Trucks will not stop or idle in the neighborhood after leaving the project Site.

1.6 MATERIALS DISPOSAL OFF-SITE

The following documentation will be established and reported by the PE for each disposal destination used in this project to document that the disposal of regulated material exported from the Site conforms to applicable laws and regulations:

(1) A letter from the PE/QEP or Enrollee to each disposal facility describing the material to be disposed and requesting written acceptance of the material. This letter will state that material to be disposed is regulated material generated at an environmental remediation Site in New York under a governmental remediation program. The letter will provide the project identity and the name and phone number of the PE/QEP or Enrollee. The letter will include as an attachment a summary of all chemical data for the material being transported; and,

(2) A letter from each disposal facility stating it is in receipt of the correspondence (1, above) and is approved to accept the material.

These documents will be included in the Remedial Action Report (RAR).

The RAR will include an itemized account of the destination of all material removed from the Site during this remedial action. Documentation associated with disposal of all material will include records and approvals for receipt of the material.

All impacted soil/fill or other waste excavated and removed from the Site will be managed as regulated material and will be disposed in accordance with applicable laws and regulations. Historic fill and contaminated soils taken off Site will be handled as solid waste and will not be disposed at a Part 360-16 Registration Facility (also known as a Soil Recycling Facility).

Waste characterization will be performed for off-Site disposal in a manner required by the receiving facility and in conformance with its applicable permits. Waste characterization sampling and analytical methods, sampling frequency, analytical results and Quality Assurance (QA)/Quality Control (QC) will be reported in the RAR. A manifest system for off-Site transportation of exported materials will be employed. Manifest information will be reported in the RAR. Hazardous wastes derived from on Site will be stored, transported, and disposed of in compliance with applicable laws and regulations.

1.7 MATERIALS REUSE ON-SITE

Soil and fill that is derived from the property that meets the soil cleanup objectives established in this plan may be reused on Site. The soil cleanup objectives for on-Site reuse are listed in the RAWP. “Reused on Site” means material that is excavated during the remedy or development does not leave the property and is relocated within the same property and on comparable soil/fill material and addressed pursuant to Engineering Controls. The PE/QEP will ensure that reused materials are segregated from other materials to be exported from the Site.

Organic matter (wood, roots, stumps, etc.) or other waste derived from clearing and grubbing of the Site will not be buried on Site. Soil or fill excavated from the Site for grading or other purposes will not be reused within a cover soil layer or within landscaping berms.

1.8 DEMARCATION

After completion of hotspot removal (and any other invasive remedial activities) and prior to backfilling, the top of the residual soil/fill will be defined by one of three methods:

(1) Placement of a demarcation layer. The demarcation layer will consist of geosynthetic fencing or equivalent material to be placed on the surface of residual soil/fill to provide an observable reference layer. A description or map of the approximate depth of the demarcation layer will be provided in the Site Management Plan (SMP); or,

(2) A land survey of the top elevation of residual soil/fill before the placement of cover soils, pavement and associated sub-soils, or other materials or structures; or,

(3) All materials beneath the approved cover will be considered impacted and subject to Site management after the remedy is complete.

Demarcation may be established by one or any combination of these three methods. As appropriate, a map showing the method of demarcation for the Site and all associated documentation will be presented in the RAR.

This demarcation will constitute the top of the Site management horizon. Materials within this horizon require adherence to special conditions during future invasive activities as defined in the SMP.

1.9 IMPORT OF BACKFILL SOIL FROM OFF-SITE SOURCES

This Section presents the requirements for imported fill materials to be used below the cover layer and within the clean soil cover layer. All imported soils will meet Office of Environmental Remediation (OER)-approved backfill and cover soil quality objectives for this Site.

A process will be established to evaluate sources of backfill and cover soil to be imported to the Site and will include an examination of source location, current and historical use(s), and any applicable documentation. Material from industrial sites, spill sites, environmental remediation sites, or other potentially contaminated sites will not be imported to the Site.

The following potential sources may be used pending attainment of backfill and cover soil quality objectives:

- Clean soil from construction projects at non-industrial sites in compliance with applicable laws and regulations;
- Clean soil from roadway or other transportation-related projects in compliance with applicable laws and regulations; and,
- Clean recycled concrete aggregate (RCA) from facilities permitted or registered by the regulations of the New York State Department of Environmental Conservation (NYSDEC).

All materials received for import to the Site will be approved by a PE/QEP and will be in compliance with provisions in this RAWP. The RAR will report the source of the fill, evidence that an inspection was performed on the source, chemical sampling results, frequency of testing, and a Site map indicating the locations where backfill or soil cover was placed.

1.10 SOURCE SCREENING AND TESTING

Inspection of imported fill material will include visual, olfactory, and PID screening for evidence of contamination. Materials imported to the Site will be subject to inspection, as follows:

- Trucks with imported fill material will be in compliance with applicable laws and regulations and will enter the Site at designated locations;
- The PE/QEP is responsible to ensure that every truck load of imported material is inspected for evidence of contamination; and,
- Fill material will be free of solid waste including pavement materials, debris, stumps, roots and other organic matter, as well as ashes, oil, perishables, or foreign matter.

Composite samples of imported material will be taken at a minimum frequency of one sample for every 500 cubic yards of material. Once it is determined that the fill material meets imported backfill or cover soil chemical requirements, is non-hazardous, and lacks petroleum contamination, the material will be loaded onto trucks for delivery to the Site.

RCA will be imported from facilities permitted or registered by the NYSDEC. Facilities will be identified in the RAR. A PE/QEP is responsible to ensure that the facility is compliant with 6NYCRR Part 360 registration and permitting requirements for the period of acquisition of RCA. RCA imported from compliant facilities will not require additional testing, unless required by NYSDEC under its terms for operation of the facility. RCA imported to the Site must be derived from recognizable and uncontaminated concrete. RCA material is not acceptable for, and will not be used as, cover material.

1.11 FLUIDS MANAGEMENT

All liquids to be removed from the Site, including dewatering fluids, will be handled, transported, and disposed in accordance with applicable laws and regulations. Liquids discharged into the New York City sewer system will receive prior approval by the New York City Department of Environmental Protection (NYCDEP). The NYCDEP regulates discharges to the New York City sewers under Title 15, Rules of the City of New York, Chapter 19. Discharge to the New York City sewer system will require an authorization and sampling data demonstrating that the groundwater meets the City's discharge criteria. The dewatering fluid will be pretreated as necessary to meet the NYCDEP discharge criteria. If discharge to the City sewer system is not appropriate, the dewatering fluids will be managed by transportation and disposal at an off-Site treatment facility.

Discharge of water generated during remedial construction to surface waters (i.e., a stream or river) is prohibited without a State Pollutant Discharge Elimination System (SPDES) permit issued by NYSDEC.

1.12 STORMWATER POLLUTION PREVENTION

Applicable laws and regulations pertaining to stormwater pollution prevention will be addressed during the remedial program. Erosion and sediment control measures identified in this RAWP (silt fences and barriers, and hay bale checks) will be installed around the entire

perimeter of the remedial construction area and inspected once a week and after every storm event to ensure that they are operating appropriately. Discharge locations will be inspected to determine whether erosion control measures are effective in preventing significant impacts to receptors. Results of inspections will be recorded in a logbook maintained at the Site and available for inspection by OER. All necessary repairs shall be made immediately. Accumulated sediments will be removed as required to keep the barrier and hay bale check functional. Undercutting or erosion of the silt fence toe anchor will be repaired immediately with appropriate backfill materials. Manufacturer's recommendations will be followed for replacing silt fencing damaged due to weathering.

1.13 CONTINGENCY PLAN

This contingency plan is developed for the remedial construction to address the discovery of unknown structures or contaminated media during excavation. Identification of unknown contamination source areas during invasive Site work will be promptly communicated to OER's Project Manager. Petroleum spills will be reported to the NYSDEC Spill Hotline. These findings will be included in the daily report. If previously unidentified contaminant sources are found during on-Site remedial excavation or development-related excavation, sampling will be performed on contaminated source material and surrounding soils and reported to OER. Chemical analytical testing will be performed for Target Analyte List (TAL) metals, Target Compound List (TCL) volatiles and semi-volatiles, TCL pesticides, and polychlorinated biphenyls (PCBs), as appropriate.

1.14 ODOR, DUST AND NUISANCE CONTROL

Odor Control

All necessary means will be employed to prevent on- and off-Site odor nuisances. At a minimum, procedures will include: (a) limiting the area of open excavations; (b) shrouding open excavations with tarps and other covers; and, (c) use of foams to cover exposed odorous soils. If odors develop and cannot otherwise be controlled, additional means to eliminate odor nuisances will include: (d) direct load-out of soils to trucks for off-Site disposal; and, (e) use of chemical odorants in spray or misting systems.

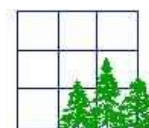
This odor control plan is capable of controlling emissions of nuisance odors. If nuisance odors are identified, work will be halted and the source of odors will be identified and corrected. Work will not resume until all nuisance odors have been abated. OER will be notified of all odor complaint events. Implementation of all odor controls, including halt of work, will be the responsibility of the PE/QEP certifying the RAR.

Dust Control

Dust management during invasive on-Site work will include, at a minimum:

- Use of a dedicated water spray methodology for roads, excavation areas, and stockpiles;
- Use of properly anchored tarps to cover stockpiles;
- Exercise of extra care during dry and high-wind periods; and,
- Use of gravel or RCA on egress and other roadways to provide a clean and dust-free road surface.

This dust control plan is capable of controlling emissions of dust. If nuisance dust emissions are identified, work will be halted and the source of dusts will be identified and corrected. Work will not resume until all nuisance dust emissions have been abated. OER will be notified of all dust complaint events. Implementation of all dust controls, including halt of work, will be the responsibility of the PE/QEP responsible for certifying the RAR.



APPENDIX VI

ORDER TYPE POMSC PO-BLDG PRPS MS PAGE 1 OF 1
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BUILDING CLASS
CROSS STREETS NOT AVAILABLE NOT AVAILABLE
UMS VARIANCE CODE
NON UMS VARIANCE CODE

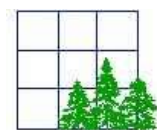
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CONTRACT ITEM CODES
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SVC SIZE 000 SVC SIZE DESC TAP SIZE 000 TAP SIZE DESC
FEE 20,999.36 NO DAYS USAGE 279 START/END DATE 10/23/15 07/27/16
APPLICATION DATE 00/00/00 EXPIRE DATE 00/00/00 START/END TIME 0700 AM 0600 PM
PLUMBER LICENSE NO 0000000 EXPIRE DATE 00/00/00 STATUS
ADDRESS

ADDITIONAL ORDER INFORMATION

COMPLETION DATE _____ WO STATUS _____
COMPLETED BY (ID) _____ WO STATUS REASON _____
COMPLETION TIME IN _____ COMPLETION TIME OUT _____

COMMENTS _____



APPENDIX VII

COMMUNITY AIR MONITORING PLAN (CAMP)

Real-time air monitoring for volatile organic compounds (VOCs) and particulate levels at the work area will be performed. Continuous monitoring will be performed for all ground intrusive activities and during the handling of contaminated or potentially contaminated media. Ground intrusive activities include, but are not limited to, soil/waste excavation and handling, test pit excavation or trenching, and the installation of soil borings or monitoring wells.

Periodic monitoring for VOCs will be performed during nonintrusive activities such as the collection of soil and sediment samples or the collection of groundwater samples from existing monitoring wells. Periodic monitoring during sample collection, for instance, will consist of taking a reading upon arrival at a sample location, monitoring while opening a well cap or overturning soil, monitoring during well baling/purging, and taking a reading prior to leaving a sample location. Depending upon the proximity of potentially exposed individuals, continuous monitoring may be performed during sampling activities. Examples of such situations include groundwater sampling at wells on the curb of a busy urban street in the midst of a public park or adjacent to a school or residence. Exceedances of action levels observed during performance of the CAMP will be reported to the Office of Environmental Remediation (OER) Project Manager and included in the Daily Report.

VOC Monitoring, Response Levels, and Actions

The monitoring work will be performed using equipment appropriate to measure the types of contaminants known or suspected to be present. The equipment will be calibrated at least daily.

- If the ambient air concentration of total organic vapors at the downwind perimeter of the work area exceeds five (5) parts per million (ppm) above background for the 15-minute average, work activities will be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below five (5) ppm over background, work activities will resume with continued monitoring.
- If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of five (5) ppm over background, but less than 25 ppm, work activities will be halted, the source of vapors identified, corrective actions taken to abate

emissions, and monitoring continued. After these steps, work activities will resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less (but in no case less than 20 feet), is below five (5) ppm over background for the 15-minute average.

- If the organic vapor level is above 25 ppm at the perimeter of the work area, activities will be shut down.

All 15-minute readings must be recorded and be available for OER personnel to review. Instantaneous readings, if any, used for decision purposes will also be recorded.

Particulate Monitoring, Response Levels, and Actions

Particulate concentrations will be monitored continuously at the upwind and downwind perimeters of the exclusion zone at temporary particulate monitoring stations. The particulate monitoring will be performed using real-time monitoring equipment capable of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The equipment will be equipped with an audible alarm to indicate exceedance of the action level. In addition, fugitive dust migration should be visually assessed during all work activities.

- If the downwind PM-10 particulate level is 100 micrograms per cubic meter (mcg/m^3) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques will be employed. Work will continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed $150 \text{ mcg}/\text{m}^3$ above the upwind level and provided that no visible dust is migrating from the work area.
- If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than $150 \text{ mcg}/\text{m}^3$ above the upwind level, work will be stopped and a reevaluation of activities initiated. Work will resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within $150 \text{ mcg}/\text{m}^3$ of the upwind level and in preventing visible dust migration.

All readings will be recorded and be available for New York State Department of Environmental Conservation (NYSDEC) personnel to review.

Exceedances observed in the CAMP will be reported to NYSDEC Project Managers and included in the Daily Report.

Odor, Dust and Nuisance Control Plan

The Final Engineering Report will include the following certification by the Remedial Engineer: “I certify that all invasive work during the remediation and all invasive development work were conducted in accordance with dust and odor suppression methodology defined in the Remedial Action Work Plan.”

Odor Control Plan

This odor control plan is capable of controlling emissions of nuisance odors off Site 9 (and on Site if there are residents or tenants on the property). Specific odor control methods to be used on a routine basis will include termination of excavation, dust control via water, and covering of stockpiled soil with plastic sheeting. If nuisance odors are identified, work will be halted and the source of odors will be identified and corrected. Work will not resume until all nuisance odors have been abated. The NYSDEC and the New York State Department of Health (NYSDOH) will be notified of all odor events and of all other complaints about the project. Implementation of all odor controls, including the halt of work, will be the responsibility of the Applicant’s Remediation Engineer, who is responsible for certifying the Final Engineering Report.

All necessary means will be employed to prevent on- and off-Site nuisances. At a minimum, procedures will include: (a) limiting the area of open excavations; and, (b) shrouding open excavations with tarps and other covers. If odors develop and cannot be otherwise controlled, additional means to eliminate odor nuisances will include: (c) direct load-out of soils to trucks for off-Site disposal; (d) use of chemical odorants in spray or misting systems; and, (e) use of staff to monitor odors in surrounding neighborhoods. Where odor nuisances have developed during remedial work and cannot be corrected or where the release of nuisance odors cannot otherwise be avoided due to on-Site conditions or close proximity to sensitive receptors,

odor control will be achieved by sheltering excavation and handling areas under tented containment structures equipped with appropriate air venting/filtering systems.

Dust Control Plan

A dust suppression plan that addresses dust management during invasive on-Site work will include, at a minimum, the items listed below:

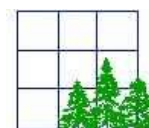
- Dust suppression will be achieved through the use of a dedicated on-Site water truck for road wetting. The truck will be equipped with a water cannon capable of spraying water directly onto off-road areas including, excavations and stockpiles.
- Clearing and grubbing of larger sites will be done in stages to limit the area of exposed unvegetated soils vulnerable to dust production.
- Gravel will be used on roadways to provide a clean and dust-free road surface.
- On-Site roads will be limited in total area to minimize the area required for water truck sprinkling.

This dust control plan is capable of controlling emissions of dust. If nuisance dust emissions are identified, work will be halted and the source of dusts will be identified and corrected. Work will not resume until all nuisance dust emissions have been abated. OER will be notified of all dust complaint events. Implementation of all dust controls, including halt of work, will be the responsibility of the PE/QEP responsible for certifying the RAR.

Other Nuisances

A plan for rodent control will be developed and utilized by the contractor prior to and during Site clearing and Site grubbing and during all remedial work.

A plan will be developed and utilized by the contractor for all remedial work and will conform, at a minimum, to NYCDEP noise control standards.



APPENDIX VIII



Photograph 1: View of AARCO Environmental Services Corp. installing a temporary monitoring well in the sidewalk along E. 138th Street prior to the start of remediation, facing north.



Photograph 2: View of the beginning of excavation in the southeast portion of the Site, facing northwest.



Photograph 3: View of the subcontractor injecting grout into the soil along the northern boundary of the Site, facing north.



Photograph 4: View of the lagging installation along the northern boundary, facing east.



Photograph 5: View of the contractor applying water to the Site entrance area, facing east.



Photograph 6: View of the two (2) USTs (UST-12 and UST-13) encountered during excavation in the southern portion of the Site.



Photograph 7: View of the lagging installation along the northern boundary of the Site, facing north.



Photograph 8: View of Mercury Tank Cleaners removing the liquid contents from the USTs.



Photograph 9: View of the removed USTs (UST-12 and UST-13).



Photograph 10: View of the contractor directly loading material for off-site disposal to Clean Earth of Carteret, in Carteret, New Jersey.



Photograph 11: View of UST-14 discovered in the western portion of the Site.



Photograph 12: View of UST-15 discovered north of UST-14.



Photograph 13: View of UST-14 on a plastic tarp.



Photograph 14: View of UST-14 removed and covered in plastic along the E. 138th Street boundary.



Photograph 15: View of UST-15 removed and covered in plastic along the E. 138th Street boundary.



Photograph 16: View of the petroleum-impacted soil that was observed beneath UST-15.



Photograph 17: View of the excavation area progression, facing north.



Photograph 18: View of UST-16 discovered along the northern boundary of the Site.



Photograph 19: View of UST-17 discovered approximately 50 feet east of UST-16.



Photograph 20: View of the Site and the contractor directly loading material for off-site disposal, facing west.



Photograph 21: View of Mercury Tank Cleaners removing the liquid contents from UST-17.



Photograph 22: View of the removed USTs (UST-16 and UST-17) covered in polyethylene sheeting.



Photograph 23: View of the Site excavation progression, facing north.



Photograph 24: View of the dewatering treatment system located along E. 138th Street.



Photograph 25: View of the hydraulic Lift-1, discovered while excavating in the western portion of the Site.



Photograph 26: View of the bottom of Lift-1.



Photograph 27: View of the lagging installation progression along the eastern boundary of the Site, facing east.



Photograph 28: View of the pile installation along the E. 138th Street boundary of the Site.



Photograph 29: View of the hydraulic Lift-2 discovered approximately five (5) feet east of Lift-1 and the location of where UST-18 and UST-19 were discovered.



Photograph 30: View of the hydraulic fluids of Lift-2 being emptied into a 55-gallon drum.



Photograph 31: View of the excavation area in the western portion of the Site.



Photograph 32: View of the stone being applied to the Site entrance.



Photograph 33: View of the excavation area in the southern portion of the Site.



Photograph 34: View of the stone applied on top of the base of excavation area in the southeast portion of the site, facing northeast.



Photograph 35: View of the foundation pile installation along the northern boundary of the Site.



Photograph 36: View of the stone application on top of the base of excavation area facing south.



Photograph 37: View of the excavation area in the northern portion of the Site, facing north.



Photograph 38: View of the Site, facing north.



Photograph 39: View of the contractor applying water to the truck wheels prior to exiting the Site, facing north.



Photograph 40: View of the contractor using the LANDA 3500 PSI Power Washer to apply the BioSolve ® Pinkwater vapor suppressant to the petroleum-impacted soil.



Photograph 41: View of the contractor cleaning the trucks with water prior to exiting the Site.



Photograph 42: View of the site progression, facing northwest.



Photograph 43: View of the subcontractor installing piles along the eastern boundary of the Site.



Photograph 44: View of the contractor using the Landa 3500 PSI Power Washer to apply the BioSolve ® Pinkwater vapor suppressant to the petroleum-impacted soil.



Photograph 45: View of the contractor applying water to the truck wheels prior to exiting the Site.



Photograph 46: View of the contractor excavating in the western portion of the Site, facing west.



Photograph 47: View of the contractor excavating in the southern portion of the site in preparation for installing a pile cap, facing southwest.



Photograph 48: View of the site progression, facing north.



Photograph 49: View of the contractor directly loading material for off-site disposal, facing northeast.



Photograph 50: View of a clean truck cover, facing north.



Photograph 51: View of the contractor drilling piles in the central and western portions of the Site, facing west.



Photograph 52: View of AARCO installing the permanent monitoring well (SMW-1) in the East 138th Street sidewalk, facing north.



Photograph 53: View of the contractor excavating soil for the installation of a dewatering sump pit, facing northeast.



Photograph 54: View of the contractor drilling piles along the western boundary of the Site, facing northwest.



Photograph 55: View of the installed grade beams and pile caps along the northern boundary of the Site, facing northwest.



Photograph 56: View of the excavation area in the eastern portion of the Site, facing northeast.



Photograph 57: View of the installed grade beams and sewage ejector pit in the eastern portion of the Site, facing east.



Photograph 58: View of the installed waterproofing membrane in the eastern portion of the site, facing northwest.



Photograph 59: View of the installed foundation slab and sidewall formwork in the southeastern corner of the Site, facing south.



Photograph 60: View of the installed grade beams in the central portion of the Site, facing north.



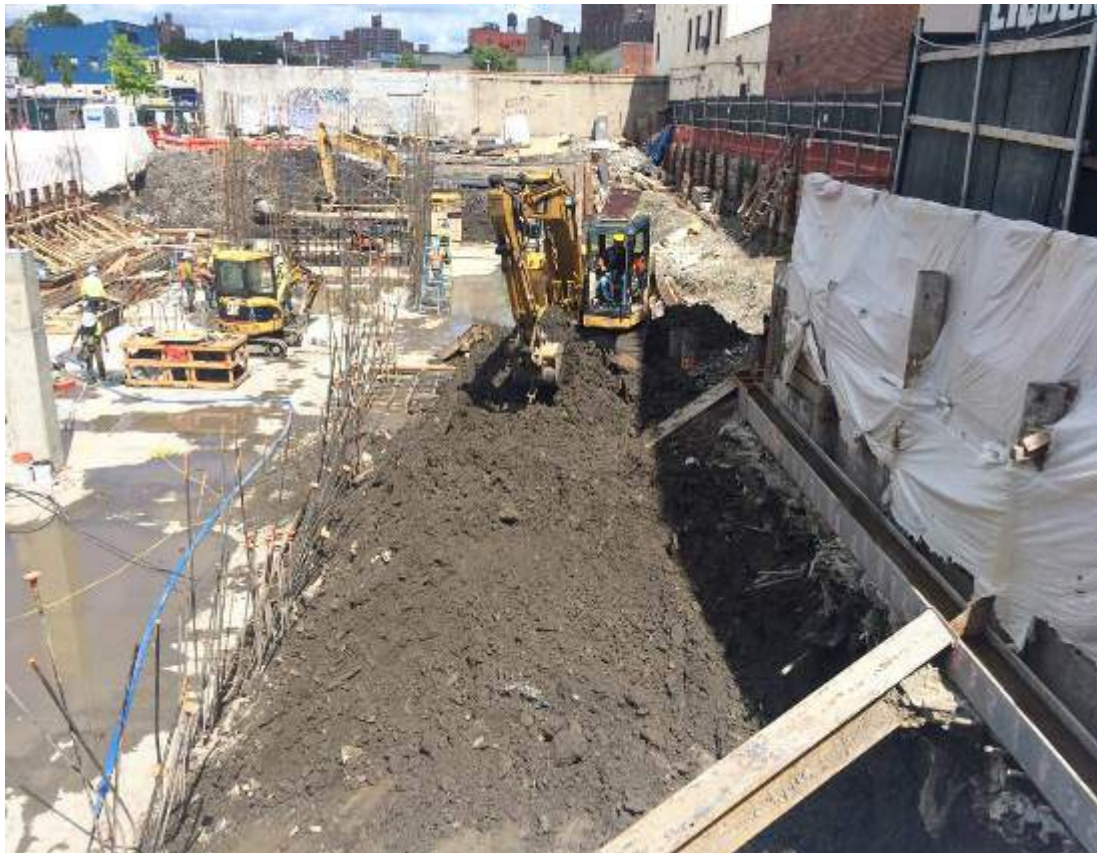
Photograph 61: View of the Site, facing southeast.



Photograph 62: View of the installed waterproofing membrane and rebar in the central portion of the Site, facing east.



Photograph 63: View of the installed foundation slab in the central portion of the Site, facing east.



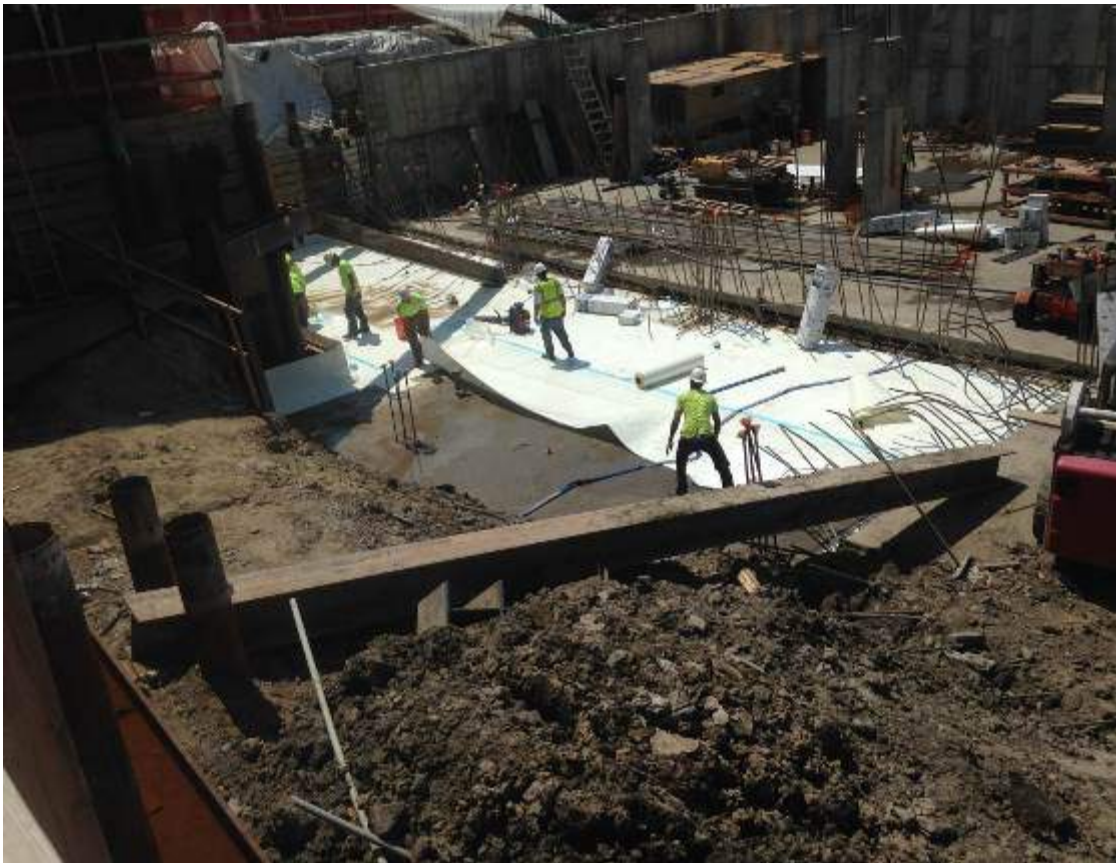
Photograph 64: View of the excavation area in the northeastern portion of the Site, facing northwest.



Photograph 65: View of the contractor pouring concrete into a pile cap, facing west.



Photograph 66: View of the contractor hand-mixing ORC into the soil at the base of the pile cap excavation.



Photograph 67: View of the Preprufe 300R waterproofing membrane installation in the northeast corner of the site, facing southeast.



Photograph 68: View of the raker installation along the northern boundary of the site, facing southeast.



Photograph 69: View of the contractor installing rebar in the northeast corner of the site.



Photograph 70: View of the contractor installing rakers along the northern boundary of the site, facing northwest.



Photograph 71: View of the Preprufe 300R waterproofing membrane installation along the northeast boundary the site, facing north.



Photograph 72: View of the lagging installation along the northern boundary of the Site, facing north.



Photograph 73: View of the contractor excavating material for off-site disposal in the northwestern portion of the Site, facing northwest.



Photograph 74: View of the contractor pouring concrete between the foundation sidewall and lagging installation along the northeast boundary of the Site, facing northwest.



Photograph 75: View of the contractor excavating material in the western portion of the Site for the installation of a grade beam, facing east.



Photograph 76: View of the 3 to 5-inch virgin quarry stone that was delivered to the Site.



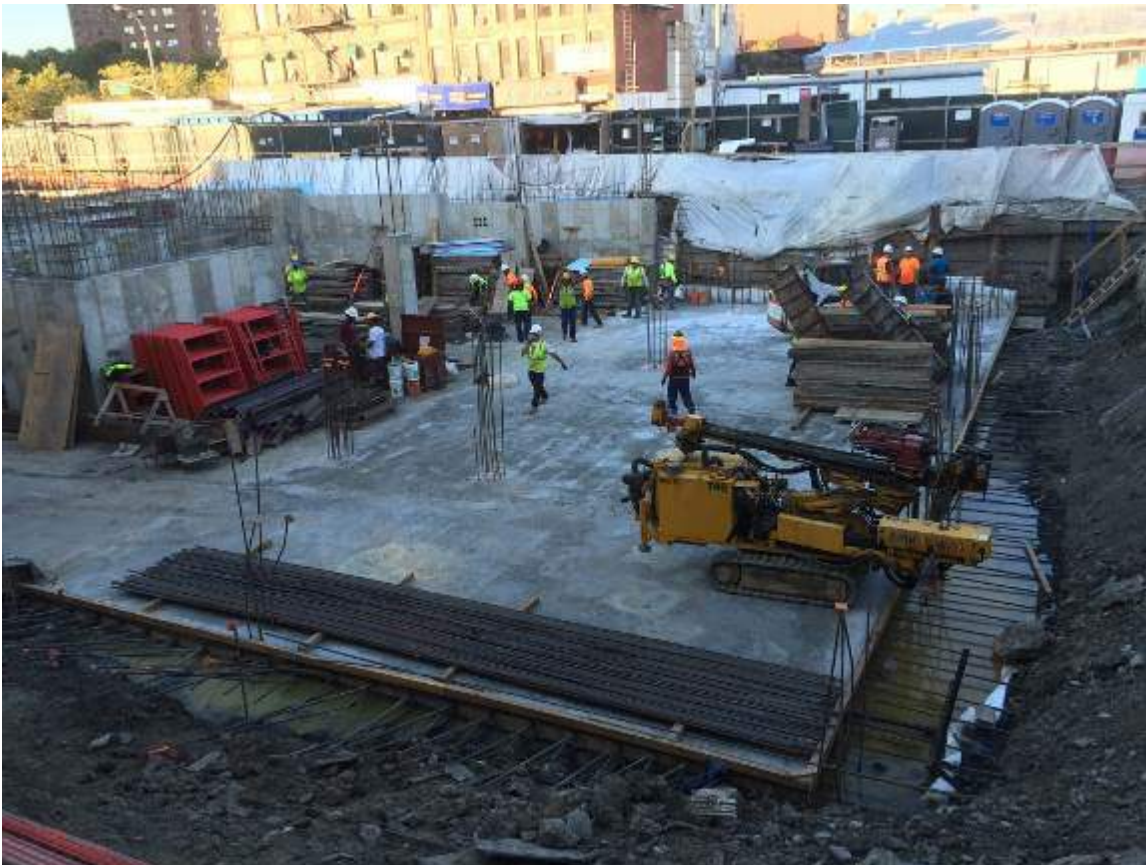
Photograph 77: View of the contractor installing the waterproofing membrane along the exterior portion of the southern boundary of the Site.



Photograph 78: View of the contractor excavating soil in the western portion of the Site, facing north.



Photograph 79: View of the contractor installing the Preprufe 300R waterproofing membrane in the western portion of the Site, facing north.



Photograph 80: View of the installed concrete slab in the western portion of the Site, facing southwest.



Photograph 81: View of the contractor installing lagging in the northeastern portion of the Site, facing northeast.



Photograph 82: View of the contractor continuing work on the superstructure, facing west.



Photograph 83: View of the contractor installing the framing and rebar for the first floor in the southeastern portion of the Site, facing northwest.



Photograph 84: View of the contractor drilling piles along the western boundary of the Site, facing west.



Photograph 85: View of the raker installation along the northwest Site boundary, facing west.



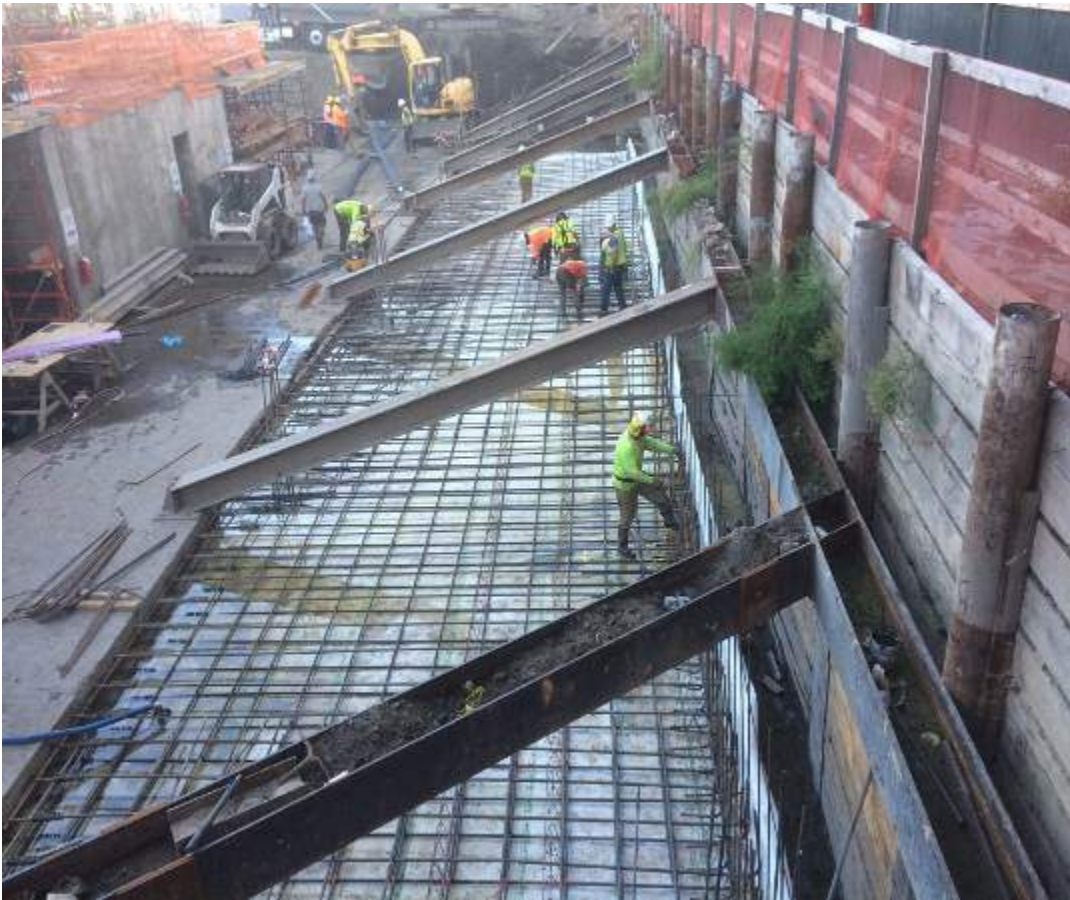
Photograph 86: View of the contractor installing the first floor in the southeastern and central portions of the Site, facing southeast.



Photograph 87: View of the contractor excavating in the northwestern corner of the Site, facing northwest.



Photograph 88: View of the installed waterproofing membrane along the northern boundary of the site, facing northwest.



Photograph 89: View of the contractor installing rebar along the northern boundary of the Site, facing northwest.



Photograph 90: View of the installed waterproofing membrane along the northern boundary of the Site, facing north.



Photograph 91: View of the installed rebar, facing northwest.



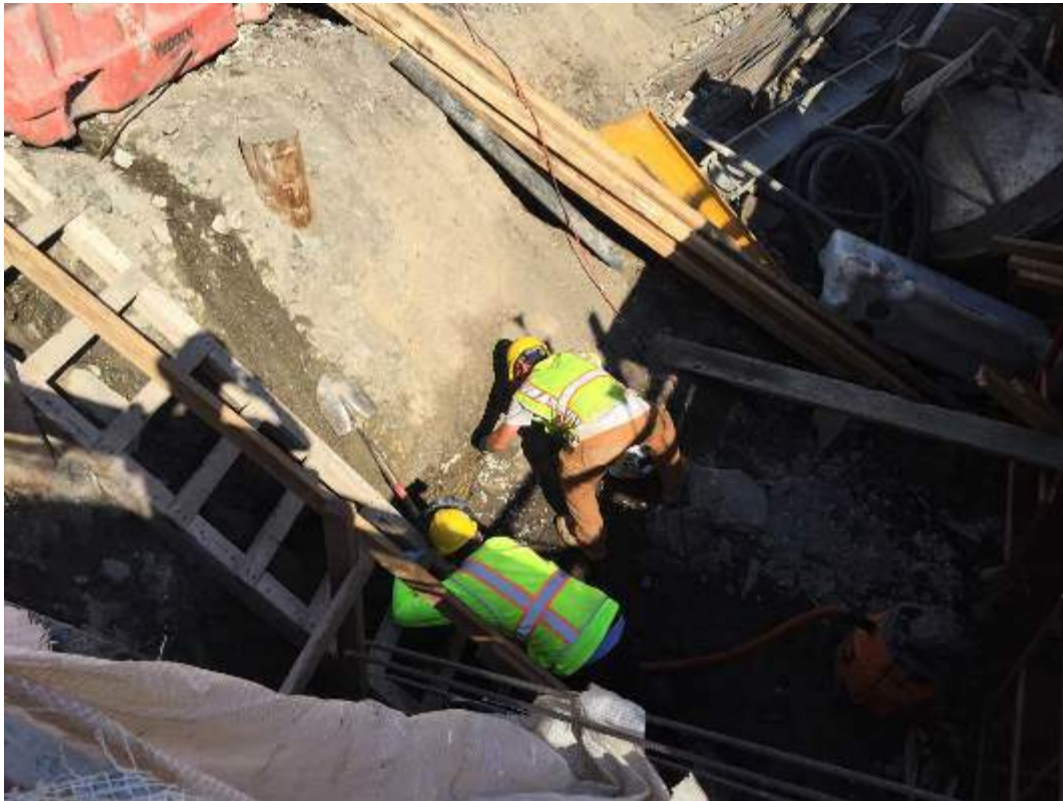
Photograph 92: View of the superstructure installation, facing east.



Photograph 93: View of ERFS installing the on-site temporary monitoring well (TMW-2), facing southwest.



Photograph 94: View of the contained chemical storage and mixing area, facing north.



Photograph 95: View of ERFS grouting and vacuuming a breakthrough area along the sidewall of the entrance ramp.



Photograph 96: View of ERFS advancing the temporary direct-push injection point TP-4, facing east.



Photograph 97: View of ERFs advancing several one-inch temporary injection well points to gravity feed the reagents into the subsurface, facing northeast.



Photograph 98: View of one (1) of the one-inch gravity feed injection wells, facing east.



Photograph 99: View of the temporary gravity-feed injection well points TP-7 and TP-8, facing northeast.



Photograph 100: View of the temporary injection well infrastructure, facing northeast.



Photograph 101: View of the contractor welding the piles, facing southwest.



Photograph 102: View of the contractor welding the piles, facing southwest.



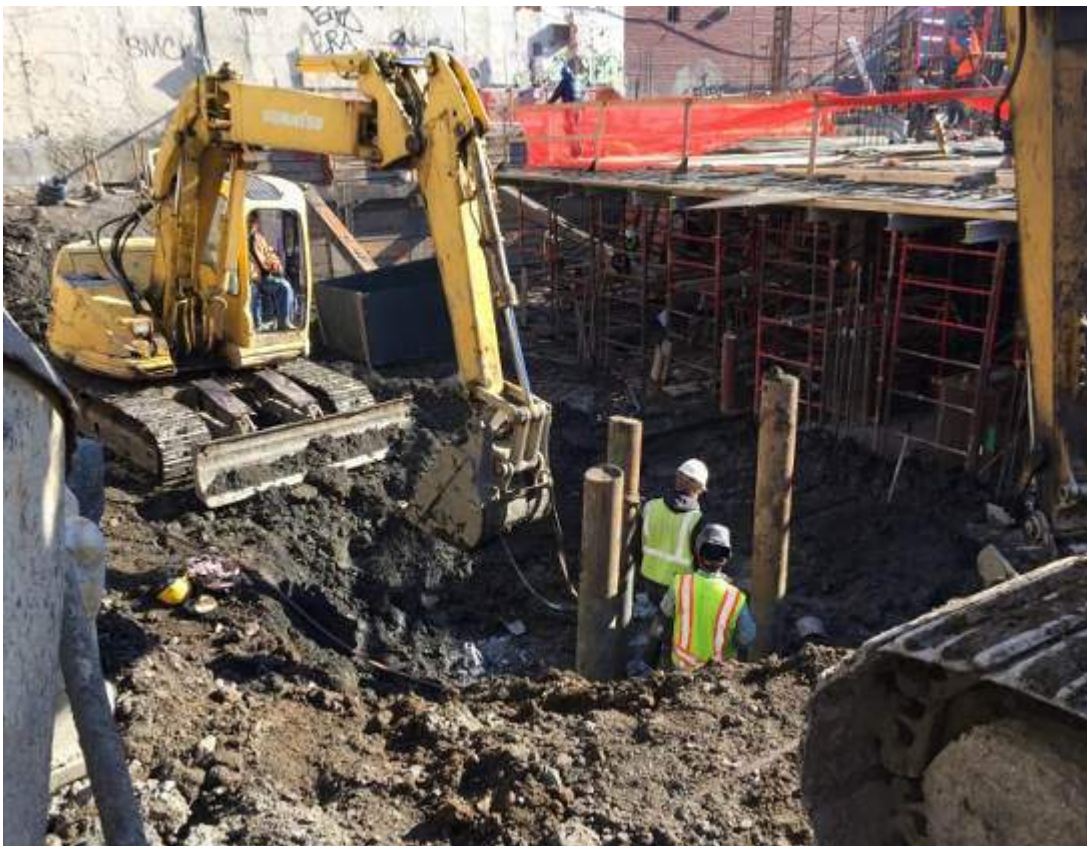
Photograph 103: View of the contractor directly loading soil for off-site disposal, facing west.



Photograph 104: View of the contractor dewatering the pile cap area, facing southwest.



Photograph 105: View of the contractor working on the superstructure in the central and eastern portions of the site, facing southeast.



Photograph 106: View of the contractor installing a pile cap in the western portion of the site, facing east.



Photograph 107: View of the contractor excavating for the ramp along the western boundary of the Site, facing north.



Photograph 108: View of the post-injection groundwater sampling set-up at the off-Site monitoring well SMW-1.



Photograph 109: View of the installed pile caps along the western portion of the site, facing northeast.



Photograph 110: View of the contractor excavating along the western portion of the site, facing west.



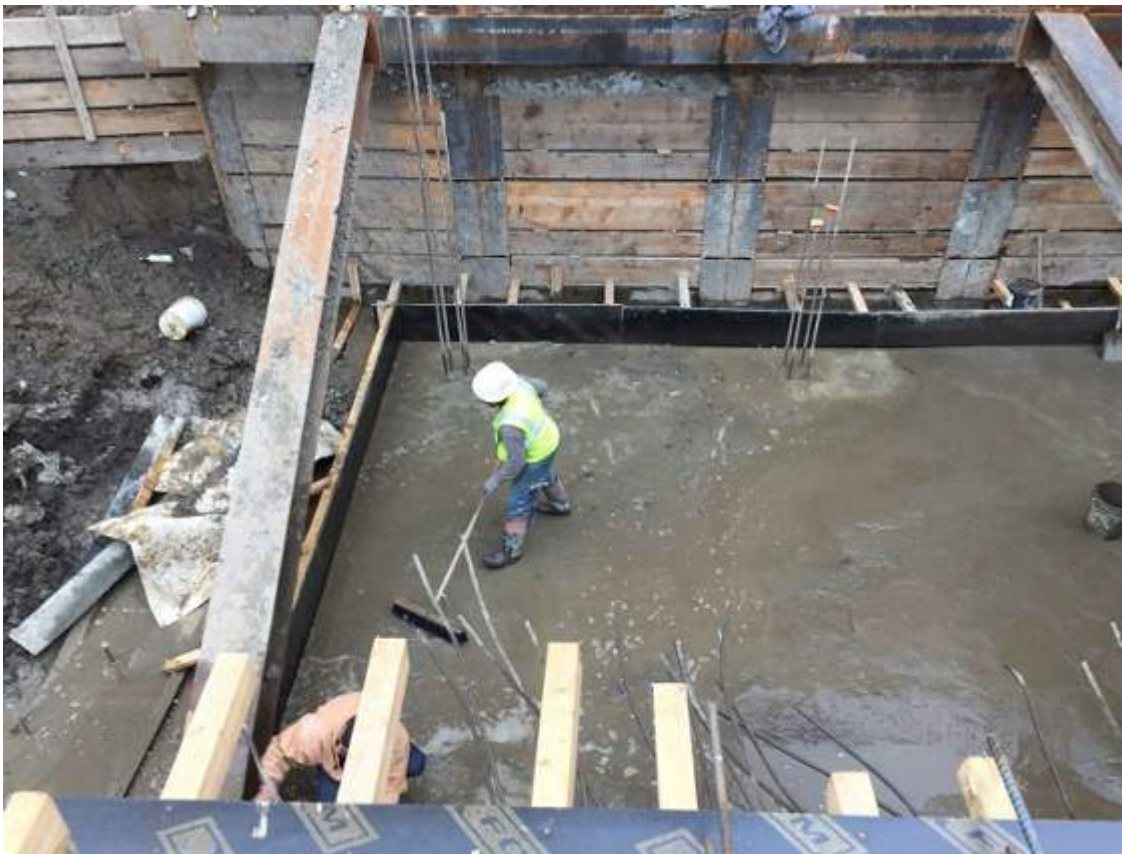
Photograph 111: View of the contractor preparing the south wall for lagging installation, facing west.



Photograph 112: View of the contractor welding piles along the southern boundary of the site.



Photograph 113: View of the excavated area along the western portion of the site, facing west.



Photograph 114: View of the contractor preparing the mud-slab for the installation of the Preprufe 300R waterproofing membrane, facing north.



Photograph 115: View of the western portion of the site, facing northwest.



Photograph 116: View of the contractor excavating for a pile cap along the southwestern portion of the site, facing west.



Photograph 117: View of the contractor preparing the western portion of the site for the Preprufe 300R waterproofing membrane installation, facing west.



Photograph 118: View of the contractor installing rebar for the pile cap, facing southwest.



Photograph 119: View of the contractor directly loading soil for off-site disposal, facing west.



Photograph 120: View of the excavated area in the northern portion of the site, facing north.



Photograph 121: View of the entrance ramp along the western boundary of the site, facing southwest.



Photograph 122: Additional view of the southern portion of the ramp prior to stone import, facing west.



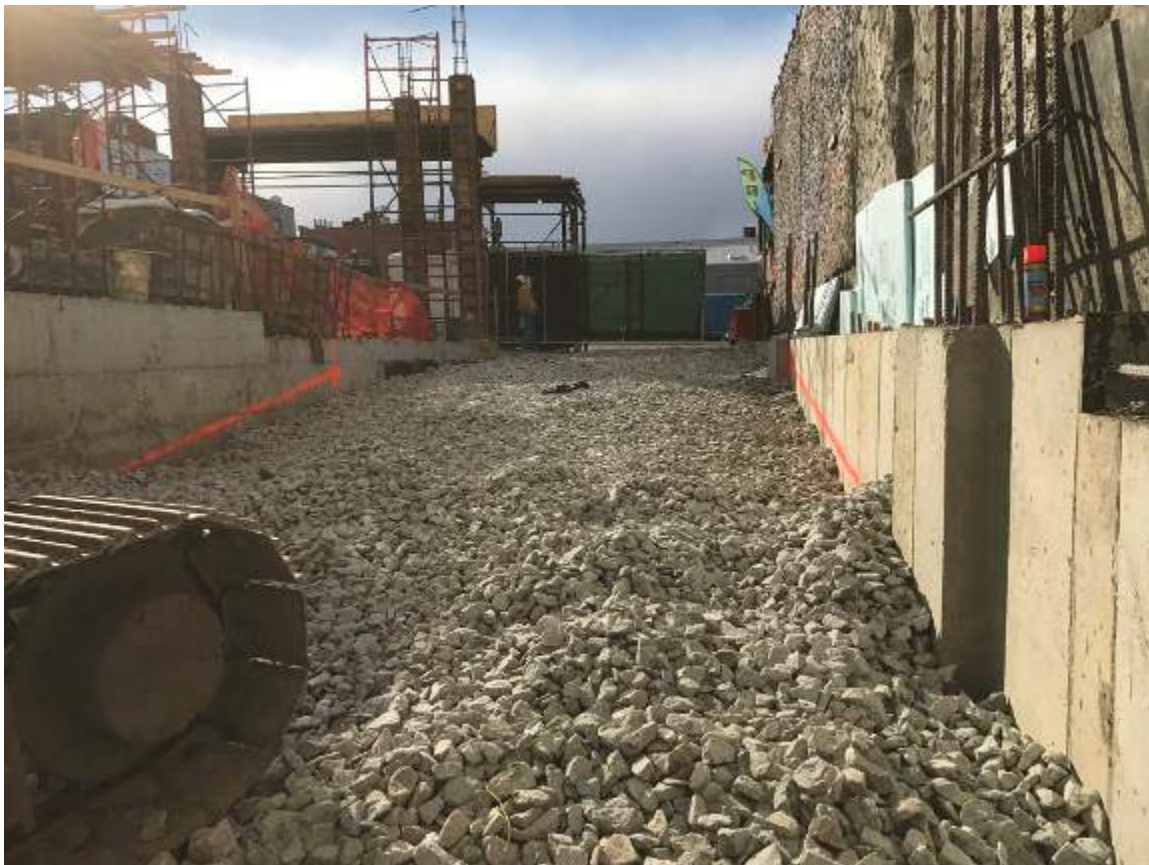
Photograph 123: View of the imported stone being placed in the southern portion of the western ramp, facing north.



Photograph 124: View of AARCO installing the permanent monitoring well (SMW-2) in the ramp entrance area, facing northeast.



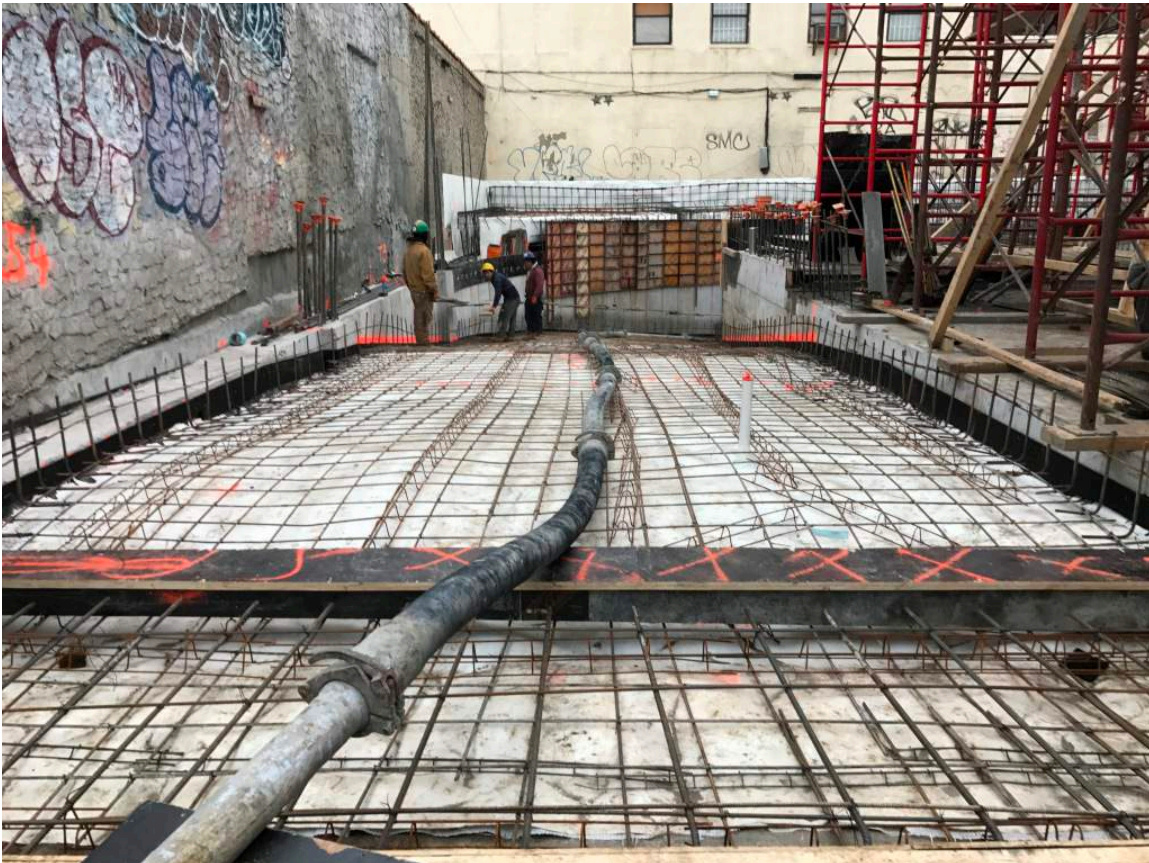
Photograph 125: View of the northern portion of the ramp descending into the basement, facing east.



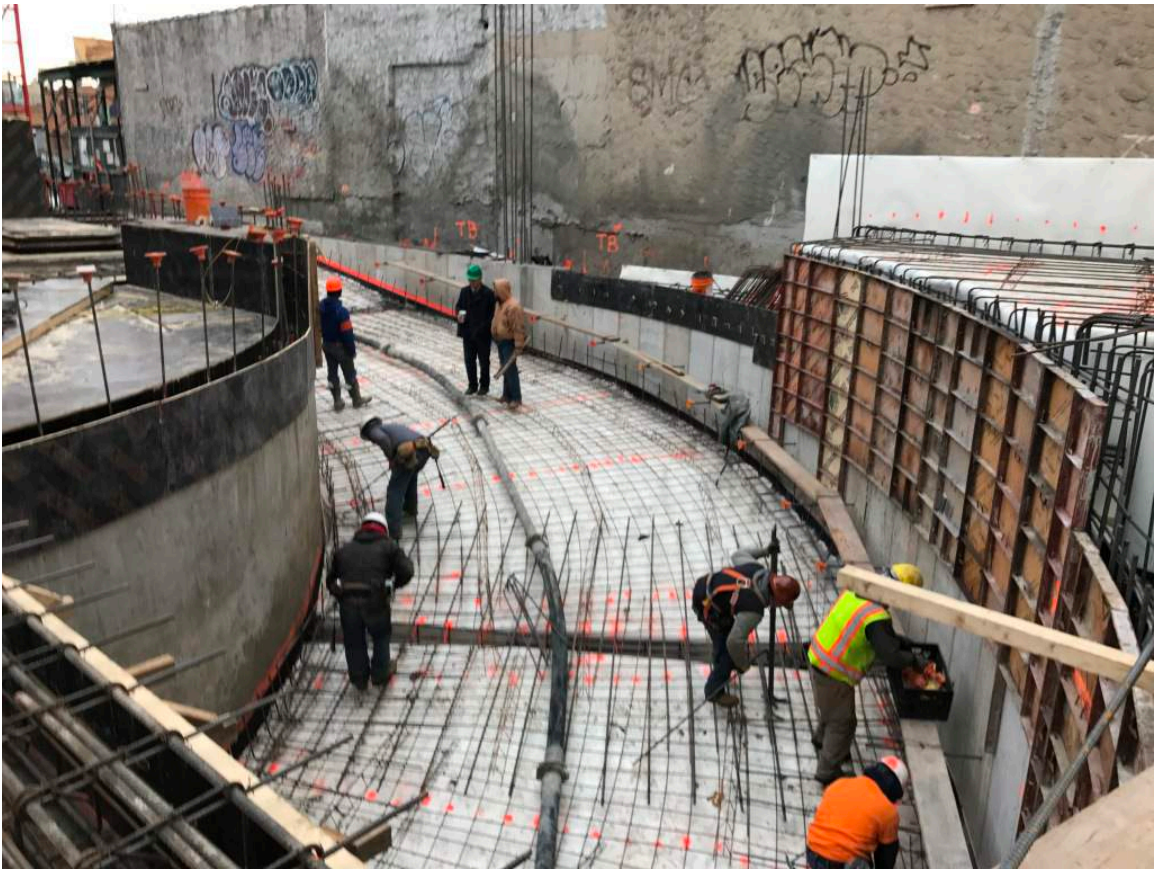
Photograph 126: View of the ramp, facing southwest.



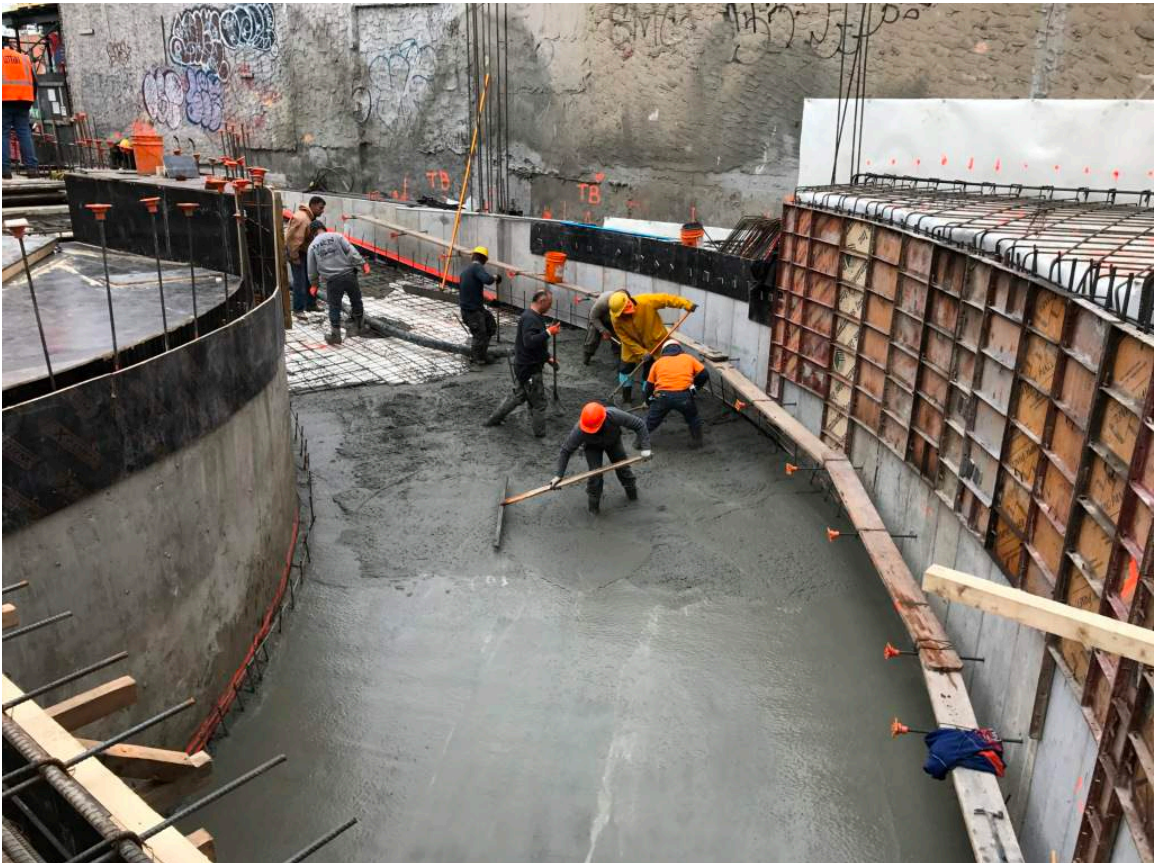
Photograph 127: View of the installed permanent monitoring well (SMW-2), facing northeast.



Photograph 128: View of the installed vapor barrier membrane in the southern portion of the western ramp, facing north.



Photograph 129: View of the installed vapor barrier membrane in the northern portion of the western ramp, facing southwest.



Photograph 130: View of the concrete installation in the northern portion of the ramp, facing southwest.



Photograph 131: View of the installed concrete in the southern portion of the ramp, facing north.



Photograph 132: View of the Site in preparation for the first floor concrete installation in the northern portion of the Site, facing northeast.



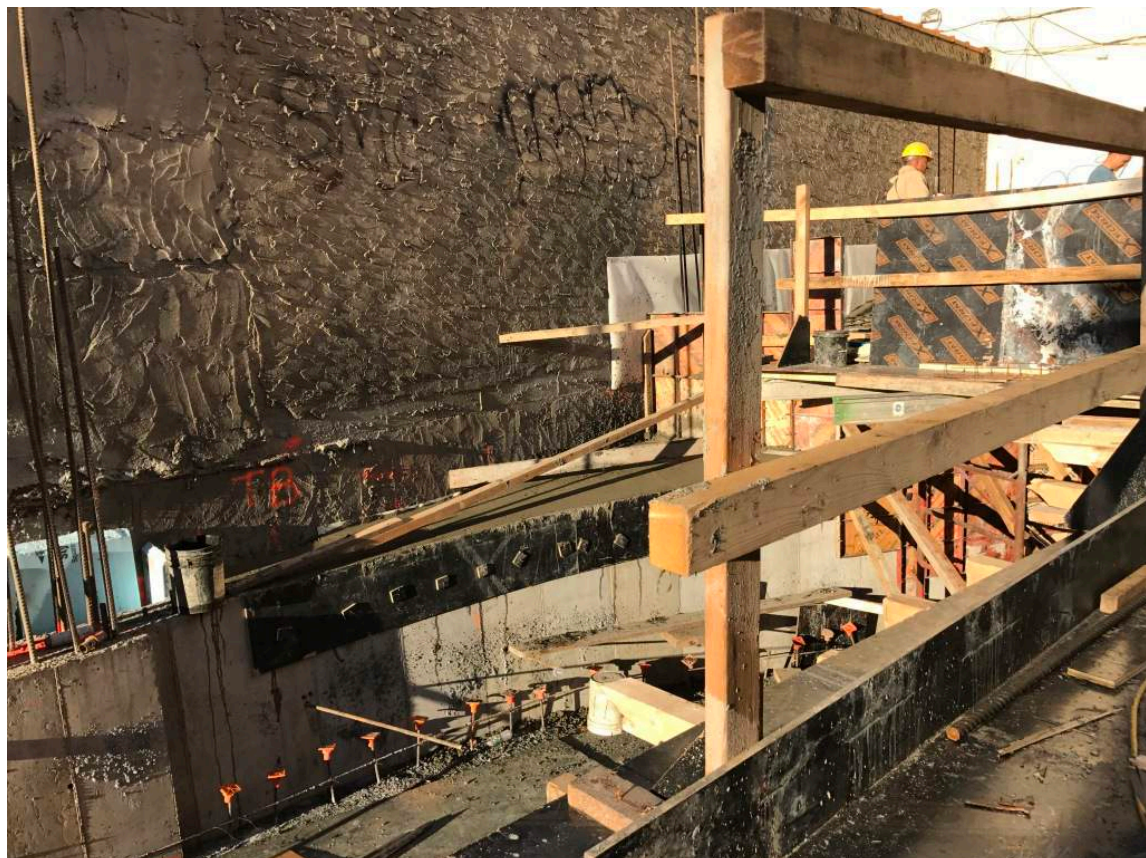
Photograph 133: View of the concrete installation in the northern portion of the Site, facing north.



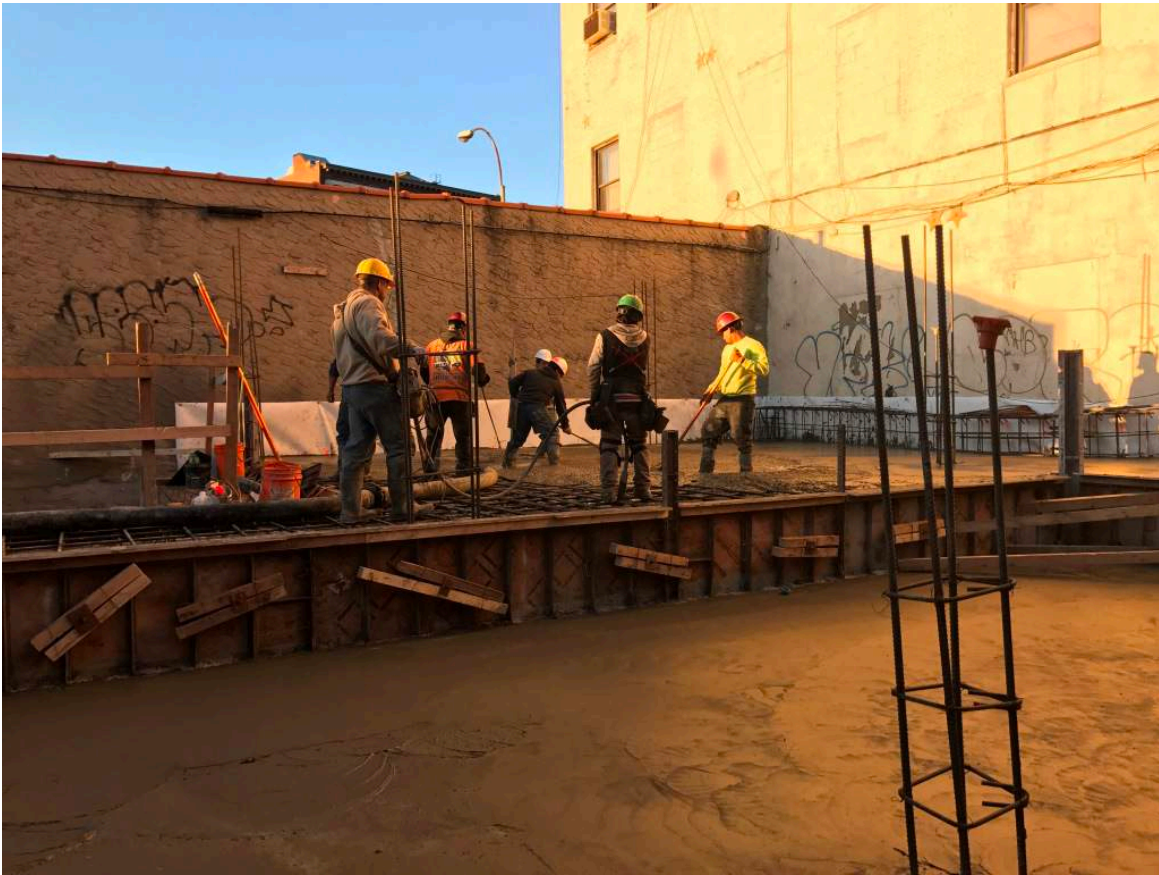
Photograph 134: View of the installed concrete in the northern portion of the Site for the first floor, facing north.



Photograph 135: View of the installed concrete along the northern boundary of the Site, facing northwest.



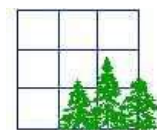
Photograph 136: View of the installed concrete along the northwest boundary of the Site, facing northwest.



Photograph 137: View of the concrete installed in the northern corner of the Site, facing north.



Photograph 138: Additional view of the concrete installation in the northern corner of the Site, facing north.



APPENDIX IX

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	10		
Test Abbreviation:	MANUAL_010		
Start Date:	8/20/2015		
Start Time:	10:00:45		
Duration (dd:hh:mm:ss):	0:02:18:00		
Log Interval (mm:ss):	1:00		
Number of points:	138		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.016	
	Minimum:	0.003	
	Time of Minimum:	10:05:45	
	Date of Minimum:	8/20/2015	
	Maximum:	0.091	
	Time of Maximum:	10:20:45	
	Date of Maximum:	8/20/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
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8/20/2015	11:59:45	0.01	0.015
8/20/2015	12:00:45	0.009	0.015
8/20/2015	12:01:45	0.009	0.015
8/20/2015	12:02:45	0.011	0.014
8/20/2015	12:03:45	0.007	0.014
8/20/2015	12:04:45	0.005	0.009
8/20/2015	12:05:45	0.006	0.009
8/20/2015	12:06:45	0.004	0.009
8/20/2015	12:07:45	0.004	0.008
8/20/2015	12:08:45	0.008	0.008
8/20/2015	12:09:45	0.007	0.008
8/20/2015	12:10:45	0.006	0.008
8/20/2015	12:11:45	0.011	0.008
8/20/2015	12:12:45	0.008	0.008
8/20/2015	12:13:45	0.012	0.008
8/20/2015	12:14:45	0.007	0.008
8/20/2015	12:15:45	0.006	0.007
8/20/2015	12:16:45	0.008	0.007
8/20/2015	12:17:45	0.005	0.007
8/20/2015	12:18:45	0.005	0.007

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	11		
Test Abbreviation:	MANUAL_011		
Start Date:	8/20/2015		
Start Time:	12:22:34		
Duration (dd:hh:mm:ss):	0:01:51:00		
Log Interval (mm:ss):	1:00		
Number of points:	111		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.02	
	Minimum:	0.006	
	Time of Minimum:	13:47:34	
	Date of Minimum:	8/20/2015	
	Maximum:	0.101	
	Time of Maximum:	12:25:34	
	Date of Maximum:	8/20/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/20/2015	12:23:34	0.034	0.009
8/20/2015	12:24:34	0.029	0.010
8/20/2015	12:25:34	0.101	0.017
8/20/2015	12:26:34	0.027	0.018
8/20/2015	12:27:34	0.009	0.018
8/20/2015	12:28:34	0.011	0.019
8/20/2015	12:29:34	0.015	0.019
8/20/2015	12:30:34	0.013	0.019
8/20/2015	12:31:34	0.02	0.020
8/20/2015	12:32:34	0.016	0.020
8/20/2015	12:33:34	0.024	0.022
8/20/2015	12:34:34	0.021	0.023
8/20/2015	12:35:34	0.007	0.022
8/20/2015	12:36:34	0.012	0.023
8/20/2015	12:37:34	0.012	0.023
8/20/2015	12:38:34	0.038	0.024
8/20/2015	12:39:34	0.013	0.023

8/20/2015	12:40:34	0.028	0.018
8/20/2015	12:41:34	0.022	0.017
8/20/2015	12:42:34	0.016	0.018
8/20/2015	12:43:34	0.012	0.018
8/20/2015	12:44:34	0.037	0.019
8/20/2015	12:45:34	0.024	0.020
8/20/2015	12:46:34	0.02	0.020
8/20/2015	12:47:34	0.018	0.020
8/20/2015	12:48:34	0.035	0.021
8/20/2015	12:49:34	0.054	0.023
8/20/2015	12:50:34	0.026	0.024
8/20/2015	12:51:34	0.01	0.024
8/20/2015	12:52:34	0.008	0.024
8/20/2015	12:53:34	0.009	0.022
8/20/2015	12:54:34	0.013	0.022
8/20/2015	12:55:34	0.065	0.025
8/20/2015	12:56:34	0.027	0.025
8/20/2015	12:57:34	0.008	0.024
8/20/2015	12:58:34	0.023	0.025
8/20/2015	12:59:34	0.022	0.024
8/20/2015	13:00:34	0.028	0.024
8/20/2015	13:01:34	0.014	0.024
8/20/2015	13:02:34	0.056	0.027
8/20/2015	13:03:34	0.021	0.026
8/20/2015	13:04:34	0.02	0.023
8/20/2015	13:05:34	0.007	0.022
8/20/2015	13:06:34	0.031	0.023
8/20/2015	13:07:34	0.023	0.024
8/20/2015	13:08:34	0.016	0.025
8/20/2015	13:09:34	0.017	0.025
8/20/2015	13:10:34	0.012	0.022
8/20/2015	13:11:34	0.022	0.021
8/20/2015	13:12:34	0.014	0.022
8/20/2015	13:13:34	0.019	0.021
8/20/2015	13:14:34	0.013	0.021
8/20/2015	13:15:34	0.012	0.020
8/20/2015	13:16:34	0.018	0.020
8/20/2015	13:17:34	0.01	0.017
8/20/2015	13:18:34	0.024	0.017
8/20/2015	13:19:34	0.027	0.018
8/20/2015	13:20:34	0.029	0.019
8/20/2015	13:21:34	0.013	0.018
8/20/2015	13:22:34	0.041	0.019
8/20/2015	13:23:34	0.04	0.021
8/20/2015	13:24:34	0.021	0.021
8/20/2015	13:25:34	0.014	0.021
8/20/2015	13:26:34	0.019	0.021

8/20/2015	13:27:34	0.024	0.022
8/20/2015	13:28:34	0.024	0.022
8/20/2015	13:29:34	0.013	0.022
8/20/2015	13:30:34	0.06	0.025
8/20/2015	13:31:34	0.024	0.026
8/20/2015	13:32:34	0.022	0.026
8/20/2015	13:33:34	0.023	0.026
8/20/2015	13:34:34	0.016	0.026
8/20/2015	13:35:34	0.03	0.026
8/20/2015	13:36:34	0.018	0.026
8/20/2015	13:37:34	0.01	0.024
8/20/2015	13:38:34	0.032	0.023
8/20/2015	13:39:34	0.034	0.024
8/20/2015	13:40:34	0.008	0.024
8/20/2015	13:41:34	0.01	0.023
8/20/2015	13:42:34	0.014	0.023
8/20/2015	13:43:34	0.038	0.023
8/20/2015	13:44:34	0.008	0.023
8/20/2015	13:45:34	0.008	0.020
8/20/2015	13:46:34	0.011	0.019
8/20/2015	13:47:34	0.006	0.018
8/20/2015	13:48:34	0.007	0.017
8/20/2015	13:49:34	0.01	0.016
8/20/2015	13:50:34	0.013	0.015
8/20/2015	13:51:34	0.008	0.014
8/20/2015	13:52:34	0.008	0.014
8/20/2015	13:53:34	0.007	0.013
8/20/2015	13:54:34	0.007	0.011
8/20/2015	13:55:34	0.007	0.011
8/20/2015	13:56:34	0.008	0.011
8/20/2015	13:57:34	0.01	0.010
8/20/2015	13:58:34	0.008	0.008
8/20/2015	13:59:34	0.013	0.009
8/20/2015	14:00:34	0.018	0.009
8/20/2015	14:01:34	0.008	0.009
8/20/2015	14:02:34	0.013	0.010
8/20/2015	14:03:34	0.008	0.010
8/20/2015	14:04:34	0.006	0.009
8/20/2015	14:05:34	0.015	0.010
8/20/2015	14:06:34	0.014	0.010
8/20/2015	14:07:34	0.006	0.010
8/20/2015	14:08:34	0.007	0.010
8/20/2015	14:09:34	0.013	0.010
8/20/2015	14:10:34	0.027	0.012
8/20/2015	14:11:34	0.015	0.012
8/20/2015	14:12:34	0.012	0.012
8/20/2015	14:13:34	0.009	0.012

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	12		
Test Abbreviation:	MANUAL_012		
Start Date:	8/21/2015		
Start Time:	7:29:43		
Duration (dd:hh:mm:ss):	0:05:03:00		
Log Interval (mm:ss):	1:00		
Number of points:	303		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.016	
	Minimum:	0.005	
	Time of Minimum:	8:10:43	
	Date of Minimum:	8/21/2015	
	Maximum:	0.074	
	Time of Maximum:	9:22:43	
	Date of Maximum:	8/21/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/21/2015	7:30:43	0.026	
8/21/2015	7:31:43	0.014	
8/21/2015	7:32:43	0.013	
8/21/2015	7:33:43	0.011	
8/21/2015	7:34:43	0.026	
8/21/2015	7:35:43	0.026	
8/21/2015	7:36:43	0.021	
8/21/2015	7:37:43	0.037	
8/21/2015	7:38:43	0.025	
8/21/2015	7:39:43	0.02	
8/21/2015	7:40:43	0.018	
8/21/2015	7:41:43	0.029	
8/21/2015	7:42:43	0.013	
8/21/2015	7:43:43	0.016	
8/21/2015	7:44:43	0.015	0.021
8/21/2015	7:45:43	0.016	0.020
8/21/2015	7:46:43	0.01	0.020

8/21/2015	7:47:43	0.008	0.019
8/21/2015	7:48:43	0.007	0.019
8/21/2015	7:49:43	0.01	0.018
8/21/2015	7:50:43	0.011	0.017
8/21/2015	7:51:43	0.008	0.016
8/21/2015	7:52:43	0.017	0.015
8/21/2015	7:53:43	0.021	0.015
8/21/2015	7:54:43	0.008	0.014
8/21/2015	7:55:43	0.01	0.013
8/21/2015	7:56:43	0.008	0.012
8/21/2015	7:57:43	0.015	0.012
8/21/2015	7:58:43	0.017	0.012
8/21/2015	7:59:43	0.016	0.012
8/21/2015	8:00:43	0.013	0.012
8/21/2015	8:01:43	0.014	0.012
8/21/2015	8:02:43	0.015	0.013
8/21/2015	8:03:43	0.017	0.013
8/21/2015	8:04:43	0.022	0.014
8/21/2015	8:05:43	0.023	0.015
8/21/2015	8:06:43	0.016	0.015
8/21/2015	8:07:43	0.01	0.015
8/21/2015	8:08:43	0.009	0.014
8/21/2015	8:09:43	0.007	0.014
8/21/2015	8:10:43	0.005	0.014
8/21/2015	8:11:43	0.005	0.014
8/21/2015	8:12:43	0.005	0.013
8/21/2015	8:13:43	0.008	0.012
8/21/2015	8:14:43	0.014	0.012
8/21/2015	8:15:43	0.012	0.012
8/21/2015	8:16:43	0.012	0.012
8/21/2015	8:17:43	0.011	0.012
8/21/2015	8:18:43	0.016	0.012
8/21/2015	8:19:43	0.019	0.011
8/21/2015	8:20:43	0.016	0.011
8/21/2015	8:21:43	0.011	0.011
8/21/2015	8:22:43	0.01	0.011
8/21/2015	8:23:43	0.009	0.011
8/21/2015	8:24:43	0.008	0.011
8/21/2015	8:25:43	0.01	0.011
8/21/2015	8:26:43	0.006	0.011
8/21/2015	8:27:43	0.011	0.012
8/21/2015	8:28:43	0.013	0.012
8/21/2015	8:29:43	0.017	0.012
8/21/2015	8:30:43	0.021	0.013
8/21/2015	8:31:43	0.017	0.013
8/21/2015	8:32:43	0.012	0.013
8/21/2015	8:33:43	0.01	0.013

8/21/2015	8:34:43	0.012	0.012
8/21/2015	8:35:43	0.012	0.012
8/21/2015	8:36:43	0.011	0.012
8/21/2015	8:37:43	0.007	0.012
8/21/2015	8:38:43	0.012	0.012
8/21/2015	8:39:43	0.012	0.012
8/21/2015	8:40:43	0.014	0.012
8/21/2015	8:41:43	0.014	0.013
8/21/2015	8:42:43	0.016	0.013
8/21/2015	8:43:43	0.017	0.014
8/21/2015	8:44:43	0.018	0.014
8/21/2015	8:45:43	0.012	0.013
8/21/2015	8:46:43	0.019	0.013
8/21/2015	8:47:43	0.017	0.014
8/21/2015	8:48:43	0.021	0.014
8/21/2015	8:49:43	0.019	0.015
8/21/2015	8:50:43	0.017	0.015
8/21/2015	8:51:43	0.014	0.015
8/21/2015	8:52:43	0.015	0.016
8/21/2015	8:53:43	0.038	0.018
8/21/2015	8:54:43	0.019	0.018
8/21/2015	8:55:43	0.016	0.018
8/21/2015	8:56:43	0.012	0.018
8/21/2015	8:57:43	0.012	0.018
8/21/2015	8:58:43	0.008	0.017
8/21/2015	8:59:43	0.009	0.017
8/21/2015	9:00:43	0.01	0.016
8/21/2015	9:01:43	0.011	0.016
8/21/2015	9:02:43	0.01	0.015
8/21/2015	9:03:43	0.01	0.015
8/21/2015	9:04:43	0.011	0.014
8/21/2015	9:05:43	0.012	0.014
8/21/2015	9:06:43	0.012	0.014
8/21/2015	9:07:43	0.011	0.013
8/21/2015	9:08:43	0.011	0.012
8/21/2015	9:09:43	0.009	0.011
8/21/2015	9:10:43	0.011	0.011
8/21/2015	9:11:43	0.01	0.010
8/21/2015	9:12:43	0.009	0.010
8/21/2015	9:13:43	0.009	0.010
8/21/2015	9:14:43	0.01	0.010
8/21/2015	9:15:43	0.01	0.010
8/21/2015	9:16:43	0.013	0.011
8/21/2015	9:17:43	0.014	0.011
8/21/2015	9:18:43	0.018	0.011
8/21/2015	9:19:43	0.024	0.012
8/21/2015	9:20:43	0.027	0.013

8/21/2015	9:21:43	0.029	0.014
8/21/2015	9:22:43	0.074	0.019
8/21/2015	9:23:43	0.028	0.020
8/21/2015	9:24:43	0.029	0.021
8/21/2015	9:25:43	0.025	0.022
8/21/2015	9:26:43	0.026	0.023
8/21/2015	9:27:43	0.03	0.024
8/21/2015	9:28:43	0.023	0.025
8/21/2015	9:29:43	0.027	0.026
8/21/2015	9:30:43	0.028	0.028
8/21/2015	9:31:43	0.023	0.028
8/21/2015	9:32:43	0.036	0.030
8/21/2015	9:33:43	0.031	0.031
8/21/2015	9:34:43	0.023	0.031
8/21/2015	9:35:43	0.022	0.030
8/21/2015	9:36:43	0.018	0.030
8/21/2015	9:37:43	0.012	0.025
8/21/2015	9:38:43	0.012	0.024
8/21/2015	9:39:43	0.013	0.023
8/21/2015	9:40:43	0.018	0.023
8/21/2015	9:41:43	0.015	0.022
8/21/2015	9:42:43	0.016	0.021
8/21/2015	9:43:43	0.014	0.021
8/21/2015	9:44:43	0.011	0.019
8/21/2015	9:45:43	0.012	0.018
8/21/2015	9:46:43	0.015	0.018
8/21/2015	9:47:43	0.02	0.017
8/21/2015	9:48:43	0.02	0.016
8/21/2015	9:49:43	0.013	0.015
8/21/2015	9:50:43	0.01	0.015
8/21/2015	9:51:43	0.011	0.014
8/21/2015	9:52:43	0.014	0.014
8/21/2015	9:53:43	0.02	0.015
8/21/2015	9:54:43	0.022	0.015
8/21/2015	9:55:43	0.014	0.015
8/21/2015	9:56:43	0.018	0.015
8/21/2015	9:57:43	0.016	0.015
8/21/2015	9:58:43	0.016	0.015
8/21/2015	9:59:43	0.019	0.016
8/21/2015	10:00:43	0.016	0.016
8/21/2015	10:01:43	0.012	0.016
8/21/2015	10:02:43	0.012	0.016
8/21/2015	10:03:43	0.016	0.015
8/21/2015	10:04:43	0.019	0.016
8/21/2015	10:05:43	0.021	0.016
8/21/2015	10:06:43	0.039	0.018
8/21/2015	10:07:43	0.016	0.018

8/21/2015	10:08:43	0.016	0.018
8/21/2015	10:09:43	0.014	0.018
8/21/2015	10:10:43	0.012	0.017
8/21/2015	10:11:43	0.012	0.017
8/21/2015	10:12:43	0.014	0.017
8/21/2015	10:13:43	0.013	0.017
8/21/2015	10:14:43	0.012	0.016
8/21/2015	10:15:43	0.012	0.016
8/21/2015	10:16:43	0.01	0.016
8/21/2015	10:17:43	0.009	0.016
8/21/2015	10:18:43	0.01	0.015
8/21/2015	10:19:43	0.018	0.015
8/21/2015	10:20:43	0.012	0.015
8/21/2015	10:21:43	0.013	0.013
8/21/2015	10:22:43	0.015	0.013
8/21/2015	10:23:43	0.02	0.013
8/21/2015	10:24:43	0.013	0.013
8/21/2015	10:25:43	0.014	0.013
8/21/2015	10:26:43	0.013	0.013
8/21/2015	10:27:43	0.013	0.013
8/21/2015	10:28:43	0.012	0.013
8/21/2015	10:29:43	0.013	0.013
8/21/2015	10:30:43	0.012	0.013
8/21/2015	10:31:43	0.01	0.013
8/21/2015	10:32:43	0.012	0.013
8/21/2015	10:33:43	0.016	0.014
8/21/2015	10:34:43	0.013	0.013
8/21/2015	10:35:43	0.017	0.014
8/21/2015	10:36:43	0.019	0.014
8/21/2015	10:37:43	0.027	0.015
8/21/2015	10:38:43	0.016	0.015
8/21/2015	10:39:43	0.015	0.015
8/21/2015	10:40:43	0.022	0.015
8/21/2015	10:41:43	0.016	0.016
8/21/2015	10:42:43	0.022	0.016
8/21/2015	10:43:43	0.019	0.017
8/21/2015	10:44:43	0.013	0.017
8/21/2015	10:45:43	0.015	0.017
8/21/2015	10:46:43	0.012	0.017
8/21/2015	10:47:43	0.013	0.017
8/21/2015	10:48:43	0.012	0.017
8/21/2015	10:49:43	0.015	0.017
8/21/2015	10:50:43	0.013	0.017
8/21/2015	10:51:43	0.016	0.016
8/21/2015	10:52:43	0.023	0.016
8/21/2015	10:53:43	0.024	0.017
8/21/2015	10:54:43	0.015	0.017

8/21/2015	10:55:43	0.013	0.016
8/21/2015	10:56:43	0.014	0.016
8/21/2015	10:57:43	0.024	0.016
8/21/2015	10:58:43	0.022	0.016
8/21/2015	10:59:43	0.028	0.017
8/21/2015	11:00:43	0.026	0.018
8/21/2015	11:01:43	0.022	0.019
8/21/2015	11:02:43	0.032	0.020
8/21/2015	11:03:43	0.019	0.020
8/21/2015	11:04:43	0.012	0.020
8/21/2015	11:05:43	0.013	0.020
8/21/2015	11:06:43	0.014	0.020
8/21/2015	11:07:43	0.016	0.020
8/21/2015	11:08:43	0.017	0.019
8/21/2015	11:09:43	0.023	0.020
8/21/2015	11:10:43	0.024	0.020
8/21/2015	11:11:43	0.024	0.021
8/21/2015	11:12:43	0.023	0.021
8/21/2015	11:13:43	0.021	0.021
8/21/2015	11:14:43	0.018	0.020
8/21/2015	11:15:43	0.011	0.019
8/21/2015	11:16:43	0.011	0.019
8/21/2015	11:17:43	0.01	0.017
8/21/2015	11:18:43	0.011	0.017
8/21/2015	11:19:43	0.012	0.017
8/21/2015	11:20:43	0.012	0.016
8/21/2015	11:21:43	0.01	0.016
8/21/2015	11:22:43	0.012	0.016
8/21/2015	11:23:43	0.012	0.016
8/21/2015	11:24:43	0.011	0.015
8/21/2015	11:25:43	0.011	0.014
8/21/2015	11:26:43	0.011	0.013
8/21/2015	11:27:43	0.012	0.012
8/21/2015	11:28:43	0.013	0.012
8/21/2015	11:29:43	0.04	0.013
8/21/2015	11:30:43	0.019	0.014
8/21/2015	11:31:43	0.016	0.014
8/21/2015	11:32:43	0.017	0.015
8/21/2015	11:33:43	0.024	0.015
8/21/2015	11:34:43	0.012	0.015
8/21/2015	11:35:43	0.012	0.015
8/21/2015	11:36:43	0.012	0.016
8/21/2015	11:37:43	0.012	0.016
8/21/2015	11:38:43	0.009	0.015
8/21/2015	11:39:43	0.01	0.015
8/21/2015	11:40:43	0.015	0.016
8/21/2015	11:41:43	0.013	0.016

8/21/2015	11:42:43	0.011	0.016
8/21/2015	11:43:43	0.013	0.016
8/21/2015	11:44:43	0.015	0.014
8/21/2015	11:45:43	0.018	0.014
8/21/2015	11:46:43	0.015	0.014
8/21/2015	11:47:43	0.018	0.014
8/21/2015	11:48:43	0.018	0.014
8/21/2015	11:49:43	0.023	0.014
8/21/2015	11:50:43	0.029	0.015
8/21/2015	11:51:43	0.016	0.016
8/21/2015	11:52:43	0.018	0.016
8/21/2015	11:53:43	0.019	0.017
8/21/2015	11:54:43	0.014	0.017
8/21/2015	11:55:43	0.01	0.017
8/21/2015	11:56:43	0.014	0.017
8/21/2015	11:57:43	0.011	0.017
8/21/2015	11:58:43	0.014	0.017
8/21/2015	11:59:43	0.011	0.017
8/21/2015	12:00:43	0.012	0.016
8/21/2015	12:01:43	0.01	0.016
8/21/2015	12:02:43	0.011	0.015
8/21/2015	12:03:43	0.014	0.015
8/21/2015	12:04:43	0.022	0.015
8/21/2015	12:05:43	0.021	0.014
8/21/2015	12:06:43	0.023	0.015
8/21/2015	12:07:43	0.017	0.015
8/21/2015	12:08:43	0.016	0.015
8/21/2015	12:09:43	0.016	0.015
8/21/2015	12:10:43	0.025	0.016
8/21/2015	12:11:43	0.035	0.017
8/21/2015	12:12:43	0.027	0.018
8/21/2015	12:13:43	0.028	0.019
8/21/2015	12:14:43	0.025	0.020
8/21/2015	12:15:43	0.025	0.021
8/21/2015	12:16:43	0.015	0.021
8/21/2015	12:17:43	0.017	0.022
8/21/2015	12:18:43	0.019	0.022
8/21/2015	12:19:43	0.021	0.022
8/21/2015	12:20:43	0.014	0.022
8/21/2015	12:21:43	0.021	0.021
8/21/2015	12:22:43	0.018	0.021
8/21/2015	12:23:43	0.015	0.021
8/21/2015	12:24:43	0.016	0.021
8/21/2015	12:25:43	0.012	0.021
8/21/2015	12:26:43	0.019	0.019
8/21/2015	12:27:43	0.026	0.019
8/21/2015	12:28:43	0.03	0.020

8/21/2015	12:29:43	0.023	0.019
8/21/2015	12:30:43	0.023	0.019
8/21/2015	12:31:43	0.016	0.019
8/21/2015	12:32:43	0.013	0.019

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	13		
Test Abbreviation:	MANUAL_013		
Start Date:	8/21/2015		
Start Time:	12:35:16		
Duration (dd:hh:mm:ss):	0:02:21:00		
Log Interval (mm:ss):	1:00		
Number of points:	141		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.016	
	Minimum:	0.008	
	Time of Minimum:	13:38:16	
	Date of Minimum:	8/21/2015	
	Maximum:	0.055	
	Time of Maximum:	14:01:16	
	Date of Maximum:	8/21/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/21/2015	12:36:16	0.015	0.019
8/21/2015	12:37:16	0.019	0.019
8/21/2015	12:38:16	0.013	0.019
8/21/2015	12:39:16	0.013	0.018
8/21/2015	12:40:16	0.019	0.018
8/21/2015	12:41:16	0.017	0.018
8/21/2015	12:42:16	0.014	0.018
8/21/2015	12:43:16	0.013	0.018
8/21/2015	12:44:16	0.012	0.018
8/21/2015	12:45:16	0.013	0.017
8/21/2015	12:46:16	0.019	0.016
8/21/2015	12:47:16	0.033	0.017
8/21/2015	12:48:16	0.036	0.018
8/21/2015	12:49:16	0.03	0.019
8/21/2015	12:50:16	0.018	0.019
8/21/2015	12:51:16	0.014	0.019
8/21/2015	12:52:16	0.01	0.018

8/21/2015	12:53:16	0.01	0.018
8/21/2015	12:54:16	0.01	0.018
8/21/2015	12:55:16	0.016	0.018
8/21/2015	12:56:16	0.015	0.018
8/21/2015	12:57:16	0.013	0.017
8/21/2015	12:58:16	0.011	0.017
8/21/2015	12:59:16	0.027	0.018
8/21/2015	13:00:16	0.043	0.020
8/21/2015	13:01:16	0.038	0.022
8/21/2015	13:02:16	0.036	0.022
8/21/2015	13:03:16	0.035	0.022
8/21/2015	13:04:16	0.017	0.021
8/21/2015	13:05:16	0.012	0.020
8/21/2015	13:06:16	0.013	0.020
8/21/2015	13:07:16	0.01	0.020
8/21/2015	13:08:16	0.01	0.020
8/21/2015	13:09:16	0.01	0.020
8/21/2015	13:10:16	0.01	0.020
8/21/2015	13:11:16	0.011	0.020
8/21/2015	13:12:16	0.011	0.020
8/21/2015	13:13:16	0.01	0.020
8/21/2015	13:14:16	0.01	0.018
8/21/2015	13:15:16	0.011	0.016
8/21/2015	13:16:16	0.012	0.015
8/21/2015	13:17:16	0.011	0.013
8/21/2015	13:18:16	0.013	0.011
8/21/2015	13:19:16	0.01	0.011
8/21/2015	13:20:16	0.012	0.011
8/21/2015	13:21:16	0.011	0.011
8/21/2015	13:22:16	0.012	0.011
8/21/2015	13:23:16	0.011	0.011
8/21/2015	13:24:16	0.01	0.011
8/21/2015	13:25:16	0.011	0.011
8/21/2015	13:26:16	0.011	0.011
8/21/2015	13:27:16	0.009	0.011
8/21/2015	13:28:16	0.01	0.011
8/21/2015	13:29:16	0.009	0.011
8/21/2015	13:30:16	0.009	0.011
8/21/2015	13:31:16	0.009	0.011
8/21/2015	13:32:16	0.011	0.011
8/21/2015	13:33:16	0.01	0.010
8/21/2015	13:34:16	0.009	0.010
8/21/2015	13:35:16	0.009	0.010
8/21/2015	13:36:16	0.009	0.010
8/21/2015	13:37:16	0.009	0.010
8/21/2015	13:38:16	0.008	0.010
8/21/2015	13:39:16	0.009	0.009

8/21/2015	13:40:16	0.009	0.009
8/21/2015	13:41:16	0.012	0.009
8/21/2015	13:42:16	0.052	0.012
8/21/2015	13:43:16	0.029	0.014
8/21/2015	13:44:16	0.022	0.014
8/21/2015	13:45:16	0.011	0.015
8/21/2015	13:46:16	0.009	0.015
8/21/2015	13:47:16	0.008	0.014
8/21/2015	13:48:16	0.013	0.015
8/21/2015	13:49:16	0.012	0.015
8/21/2015	13:50:16	0.01	0.015
8/21/2015	13:51:16	0.009	0.015
8/21/2015	13:52:16	0.009	0.015
8/21/2015	13:53:16	0.008	0.015
8/21/2015	13:54:16	0.009	0.015
8/21/2015	13:55:16	0.013	0.015
8/21/2015	13:56:16	0.031	0.016
8/21/2015	13:57:16	0.021	0.014
8/21/2015	13:58:16	0.032	0.014
8/21/2015	13:59:16	0.026	0.015
8/21/2015	14:00:16	0.03	0.016
8/21/2015	14:01:16	0.055	0.019
8/21/2015	14:02:16	0.026	0.020
8/21/2015	14:03:16	0.011	0.020
8/21/2015	14:04:16	0.014	0.020
8/21/2015	14:05:16	0.026	0.021
8/21/2015	14:06:16	0.023	0.022
8/21/2015	14:07:16	0.014	0.023
8/21/2015	14:08:16	0.016	0.023
8/21/2015	14:09:16	0.013	0.023
8/21/2015	14:10:16	0.014	0.023
8/21/2015	14:11:16	0.024	0.023
8/21/2015	14:12:16	0.018	0.023
8/21/2015	14:13:16	0.022	0.022
8/21/2015	14:14:16	0.027	0.022
8/21/2015	14:15:16	0.02	0.022
8/21/2015	14:16:16	0.017	0.019
8/21/2015	14:17:16	0.029	0.019
8/21/2015	14:18:16	0.024	0.020
8/21/2015	14:19:16	0.017	0.020
8/21/2015	14:20:16	0.011	0.019
8/21/2015	14:21:16	0.01	0.018
8/21/2015	14:22:16	0.014	0.018
8/21/2015	14:23:16	0.029	0.019
8/21/2015	14:24:16	0.026	0.020
8/21/2015	14:25:16	0.016	0.020
8/21/2015	14:26:16	0.018	0.020

8/21/2015	14:27:16	0.013	0.020
8/21/2015	14:28:16	0.012	0.019
8/21/2015	14:29:16	0.011	0.018
8/21/2015	14:30:16	0.011	0.017
8/21/2015	14:31:16	0.01	0.017
8/21/2015	14:32:16	0.01	0.015
8/21/2015	14:33:16	0.012	0.015
8/21/2015	14:34:16	0.009	0.014
8/21/2015	14:35:16	0.01	0.014
8/21/2015	14:36:16	0.011	0.014
8/21/2015	14:37:16	0.012	0.014
8/21/2015	14:38:16	0.011	0.013
8/21/2015	14:39:16	0.011	0.012
8/21/2015	14:40:16	0.013	0.012
8/21/2015	14:41:16	0.013	0.011
8/21/2015	14:42:16	0.013	0.011
8/21/2015	14:43:16	0.013	0.011
8/21/2015	14:44:16	0.037	0.013
8/21/2015	14:45:16	0.018	0.014
8/21/2015	14:46:16	0.014	0.014
8/21/2015	14:47:16	0.013	0.014
8/21/2015	14:48:16	0.011	0.014
8/21/2015	14:49:16	0.011	0.014
8/21/2015	14:50:16	0.011	0.014
8/21/2015	14:51:16	0.01	0.014
8/21/2015	14:52:16	0.014	0.014
8/21/2015	14:53:16	0.014	0.014
8/21/2015	14:54:16	0.011	0.014
8/21/2015	14:55:16	0.01	0.014
8/21/2015	14:56:16	0.01	0.014

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	14		
Test Abbreviation:	MANUAL_014		
Start Date:	8/24/2015		
Start Time:	7:58:46		
Duration (dd:hh:mm:ss):	0:03:56:00		
Log Interval (mm:ss):	1:00		
Number of points:	236		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.032	
	Minimum:	0.018	
	Time of Minimum:	9:46:46	
	Date of Minimum:	8/24/2015	
	Maximum:	0.215	
	Time of Maximum:	9:17:46	
	Date of Maximum:	8/24/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/24/2015	7:59:46	0.034	
8/24/2015	8:00:46	0.032	
8/24/2015	8:01:46	0.038	
8/24/2015	8:02:46	0.036	
8/24/2015	8:03:46	0.040	
8/24/2015	8:04:46	0.035	
8/24/2015	8:05:46	0.035	
8/24/2015	8:06:46	0.034	
8/24/2015	8:07:46	0.033	
8/24/2015	8:08:46	0.039	
8/24/2015	8:09:46	0.041	
8/24/2015	8:10:46	0.039	
8/24/2015	8:11:46	0.039	
8/24/2015	8:12:46	0.035	0.036
8/24/2015	8:13:46	0.032	0.036
8/24/2015	8:14:46	0.037	0.037
8/24/2015	8:15:46	0.040	0.037

8/24/2015	8:16:46	0.041	0.037
8/24/2015	8:17:46	0.033	0.037
8/24/2015	8:18:46	0.039	0.037
8/24/2015	8:19:46	0.037	0.037
8/24/2015	8:20:46	0.037	0.037
8/24/2015	8:21:46	0.037	0.038
8/24/2015	8:22:46	0.034	0.037
8/24/2015	8:23:46	0.035	0.037
8/24/2015	8:24:46	0.038	0.037
8/24/2015	8:25:46	0.035	0.036
8/24/2015	8:26:46	0.039	0.037
8/24/2015	8:27:46	0.032	0.037
8/24/2015	8:28:46	0.036	0.037
8/24/2015	8:29:46	0.034	0.036
8/24/2015	8:30:46	0.034	0.036
8/24/2015	8:31:46	0.032	0.036
8/24/2015	8:32:46	0.030	0.035
8/24/2015	8:33:46	0.034	0.035
8/24/2015	8:34:46	0.038	0.035
8/24/2015	8:35:46	0.050	0.036
8/24/2015	8:36:46	0.034	0.036
8/24/2015	8:37:46	0.038	0.036
8/24/2015	8:38:46	0.037	0.036
8/24/2015	8:39:46	0.031	0.036
8/24/2015	8:40:46	0.028	0.035
8/24/2015	8:41:46	0.038	0.035
8/24/2015	8:42:46	0.048	0.036
8/24/2015	8:43:46	0.040	0.037
8/24/2015	8:44:46	0.037	0.037
8/24/2015	8:45:46	0.029	0.037
8/24/2015	8:46:46	0.025	0.036
8/24/2015	8:47:46	0.026	0.036
8/24/2015	8:48:46	0.028	0.035
8/24/2015	8:49:46	0.029	0.033
8/24/2015	8:50:46	0.035	0.034
8/24/2015	8:51:46	0.031	0.033
8/24/2015	8:52:46	0.044	0.034
8/24/2015	8:53:46	0.049	0.035
8/24/2015	8:54:46	0.034	0.035
8/24/2015	8:55:46	0.028	0.035
8/24/2015	8:56:46	0.038	0.034
8/24/2015	8:57:46	0.045	0.034
8/24/2015	8:58:46	0.038	0.034
8/24/2015	8:59:46	0.031	0.034
8/24/2015	9:00:46	0.036	0.035
8/24/2015	9:01:46	0.031	0.036
8/24/2015	9:02:46	0.033	0.036

8/24/2015	9:03:46	0.029	0.036
8/24/2015	9:04:46	0.034	0.036
8/24/2015	9:05:46	0.028	0.036
8/24/2015	9:06:46	0.051	0.036
8/24/2015	9:07:46	0.038	0.035
8/24/2015	9:08:46	0.032	0.035
8/24/2015	9:09:46	0.036	0.036
8/24/2015	9:10:46	0.039	0.036
8/24/2015	9:11:46	0.033	0.035
8/24/2015	9:12:46	0.035	0.035
8/24/2015	9:13:46	0.031	0.035
8/24/2015	9:14:46	0.030	0.034
8/24/2015	9:15:46	0.024	0.034
8/24/2015	9:16:46	0.179	0.044
8/24/2015	9:17:46	0.215	0.058
8/24/2015	9:18:46	0.036	0.058
8/24/2015	9:19:46	0.074	0.061
8/24/2015	9:20:46	0.020	0.059
8/24/2015	9:21:46	0.028	0.058
8/24/2015	9:22:46	0.024	0.057
8/24/2015	9:23:46	0.023	0.057
8/24/2015	9:24:46	0.020	0.055
8/24/2015	9:25:46	0.025	0.055
8/24/2015	9:26:46	0.021	0.054
8/24/2015	9:27:46	0.030	0.054
8/24/2015	9:28:46	0.041	0.054
8/24/2015	9:29:46	0.032	0.055
8/24/2015	9:30:46	0.020	0.044
8/24/2015	9:31:46	0.036	0.031
8/24/2015	9:32:46	0.030	0.030
8/24/2015	9:33:46	0.027	0.027
8/24/2015	9:34:46	0.030	0.028
8/24/2015	9:35:46	0.020	0.027
8/24/2015	9:36:46	0.019	0.027
8/24/2015	9:37:46	0.026	0.027
8/24/2015	9:38:46	0.033	0.028
8/24/2015	9:39:46	0.022	0.028
8/24/2015	9:40:46	0.020	0.028
8/24/2015	9:41:46	0.024	0.027
8/24/2015	9:42:46	0.026	0.026
8/24/2015	9:43:46	0.030	0.026
8/24/2015	9:44:46	0.068	0.029
8/24/2015	9:45:46	0.033	0.029
8/24/2015	9:46:46	0.018	0.028
8/24/2015	9:47:46	0.022	0.028
8/24/2015	9:48:46	0.020	0.027
8/24/2015	9:49:46	0.053	0.030

8/24/2015	9:50:46	0.037	0.031
8/24/2015	9:51:46	0.025	0.031
8/24/2015	9:52:46	0.024	0.030
8/24/2015	9:53:46	0.034	0.031
8/24/2015	9:54:46	0.028	0.032
8/24/2015	9:55:46	0.028	0.032
8/24/2015	9:56:46	0.028	0.032
8/24/2015	9:57:46	0.023	0.032
8/24/2015	9:58:46	0.022	0.028
8/24/2015	9:59:46	0.024	0.028
8/24/2015	10:00:46	0.029	0.028
8/24/2015	10:01:46	0.019	0.028
8/24/2015	10:02:46	0.025	0.029
8/24/2015	10:03:46	0.036	0.027
8/24/2015	10:04:46	0.029	0.027
8/24/2015	10:05:46	0.023	0.027
8/24/2015	10:06:46	0.029	0.027
8/24/2015	10:07:46	0.021	0.026
8/24/2015	10:08:46	0.044	0.027
8/24/2015	10:09:46	0.028	0.027
8/24/2015	10:10:46	0.031	0.027
8/24/2015	10:11:46	0.025	0.028
8/24/2015	10:12:46	0.031	0.028
8/24/2015	10:13:46	0.039	0.029
8/24/2015	10:14:46	0.022	0.029
8/24/2015	10:15:46	0.021	0.029
8/24/2015	10:16:46	0.022	0.029
8/24/2015	10:17:46	0.037	0.029
8/24/2015	10:18:46	0.019	0.028
8/24/2015	10:19:46	0.024	0.028
8/24/2015	10:20:46	0.056	0.030
8/24/2015	10:21:46	0.047	0.032
8/24/2015	10:22:46	0.023	0.030
8/24/2015	10:23:46	0.031	0.031
8/24/2015	10:24:46	0.035	0.031
8/24/2015	10:25:46	0.028	0.031
8/24/2015	10:26:46	0.031	0.031
8/24/2015	10:27:46	0.023	0.030
8/24/2015	10:28:46	0.021	0.030
8/24/2015	10:29:46	0.024	0.030
8/24/2015	10:30:46	0.027	0.030
8/24/2015	10:31:46	0.023	0.029
8/24/2015	10:32:46	0.021	0.030
8/24/2015	10:33:46	0.028	0.030
8/24/2015	10:34:46	0.022	0.027
8/24/2015	10:35:46	0.024	0.026
8/24/2015	10:36:46	0.025	0.026

8/24/2015	10:37:46	0.025	0.026
8/24/2015	10:38:46	0.024	0.025
8/24/2015	10:39:46	0.023	0.024
8/24/2015	10:40:46	0.023	0.024
8/24/2015	10:41:46	0.026	0.024
8/24/2015	10:42:46	0.027	0.024
8/24/2015	10:43:46	0.049	0.026
8/24/2015	10:44:46	0.033	0.027
8/24/2015	10:45:46	0.027	0.027
8/24/2015	10:46:46	0.035	0.028
8/24/2015	10:47:46	0.024	0.028
8/24/2015	10:48:46	0.023	0.028
8/24/2015	10:49:46	0.023	0.028
8/24/2015	10:50:46	0.025	0.028
8/24/2015	10:51:46	0.024	0.028
8/24/2015	10:52:46	0.023	0.028
8/24/2015	10:53:46	0.023	0.028
8/24/2015	10:54:46	0.024	0.028
8/24/2015	10:55:46	0.024	0.027
8/24/2015	10:56:46	0.024	0.027
8/24/2015	10:57:46	0.026	0.026
8/24/2015	10:58:46	0.025	0.025
8/24/2015	10:59:46	0.023	0.025
8/24/2015	11:00:46	0.024	0.024
8/24/2015	11:01:46	0.028	0.024
8/24/2015	11:02:46	0.023	0.024
8/24/2015	11:03:46	0.039	0.025
8/24/2015	11:04:46	0.026	0.025
8/24/2015	11:05:46	0.024	0.025
8/24/2015	11:06:46	0.025	0.026
8/24/2015	11:07:46	0.024	0.026
8/24/2015	11:08:46	0.025	0.026
8/24/2015	11:09:46	0.025	0.026
8/24/2015	11:10:46	0.027	0.026
8/24/2015	11:11:46	0.026	0.026
8/24/2015	11:12:46	0.023	0.026
8/24/2015	11:13:46	0.021	0.026
8/24/2015	11:14:46	0.026	0.026
8/24/2015	11:15:46	0.020	0.025
8/24/2015	11:16:46	0.024	0.025
8/24/2015	11:17:46	0.027	0.025
8/24/2015	11:18:46	0.023	0.024
8/24/2015	11:19:46	0.022	0.024
8/24/2015	11:20:46	0.024	0.024
8/24/2015	11:21:46	0.024	0.024
8/24/2015	11:22:46	0.024	0.024
8/24/2015	11:23:46	0.028	0.024

8/24/2015	11:24:46	0.026	0.024
8/24/2015	11:25:46	0.023	0.024
8/24/2015	11:26:46	0.072	0.027
8/24/2015	11:27:46	0.041	0.029
8/24/2015	11:28:46	0.034	0.029
8/24/2015	11:29:46	0.031	0.030
8/24/2015	11:30:46	0.030	0.031
8/24/2015	11:31:46	0.040	0.032
8/24/2015	11:32:46	0.078	0.036
8/24/2015	11:33:46	0.034	0.036
8/24/2015	11:34:46	0.024	0.036
8/24/2015	11:35:46	0.028	0.037
8/24/2015	11:36:46	0.031	0.037
8/24/2015	11:37:46	0.034	0.038
8/24/2015	11:38:46	0.024	0.037
8/24/2015	11:39:46	0.025	0.038
8/24/2015	11:40:46	0.025	0.034
8/24/2015	11:41:46	0.027	0.033
8/24/2015	11:42:46	0.029	0.033
8/24/2015	11:43:46	0.032	0.033
8/24/2015	11:44:46	0.037	0.033
8/24/2015	11:45:46	0.029	0.033
8/24/2015	11:46:46	0.026	0.029
8/24/2015	11:47:46	0.026	0.028
8/24/2015	11:48:46	0.026	0.029
8/24/2015	11:49:46	0.026	0.028
8/24/2015	11:50:46	0.026	0.028
8/24/2015	11:51:46	0.027	0.028
8/24/2015	11:52:46	0.029	0.028
8/24/2015	11:53:46	0.030	0.028
8/24/2015	11:54:46	0.028	0.028

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	15		
Test Abbreviation:	MANUAL_015		
Start Date:	8/24/2015		
Start Time:	11:56:56		
Duration (dd:hh:mm:ss):	0:03:23:00		
Log Interval (mm:ss):	1:00		
Number of points:	203		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.036	
	Minimum:	0.022	
	Time of Minimum:	15:15:56	
	Date of Minimum:	8/24/2015	
	Maximum:	0.156	
	Time of Maximum:	12:10:56	
	Date of Maximum:	8/24/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/24/2015	11:57:56	0.029	0.029
8/24/2015	11:58:56	0.031	0.029
8/24/2015	11:59:56	0.036	0.029
8/24/2015	12:00:56	0.044	0.030
8/24/2015	12:01:56	0.038	0.030
8/24/2015	12:02:56	0.069	0.033
8/24/2015	12:03:56	0.030	0.034
8/24/2015	12:04:56	0.030	0.034
8/24/2015	12:05:56	0.034	0.034
8/24/2015	12:06:56	0.032	0.035
8/24/2015	12:07:56	0.032	0.035
8/24/2015	12:08:56	0.030	0.035
8/24/2015	12:09:56	0.029	0.035
8/24/2015	12:10:56	0.156	0.044
8/24/2015	12:11:56	0.059	0.046
8/24/2015	12:12:56	0.039	0.047
8/24/2015	12:13:56	0.054	0.048

8/24/2015	12:14:56	0.048	0.049
8/24/2015	12:15:56	0.030	0.048
8/24/2015	12:16:56	0.037	0.046
8/24/2015	12:17:56	0.045	0.047
8/24/2015	12:18:56	0.070	0.050
8/24/2015	12:19:56	0.065	0.052
8/24/2015	12:20:56	0.048	0.053
8/24/2015	12:21:56	0.122	0.059
8/24/2015	12:22:56	0.110	0.065
8/24/2015	12:23:56	0.055	0.067
8/24/2015	12:24:56	0.032	0.058
8/24/2015	12:25:56	0.052	0.058
8/24/2015	12:26:56	0.056	0.059
8/24/2015	12:27:56	0.032	0.057
8/24/2015	12:28:56	0.031	0.056
8/24/2015	12:29:56	0.031	0.056
8/24/2015	12:30:56	0.031	0.056
8/24/2015	12:31:56	0.032	0.055
8/24/2015	12:32:56	0.053	0.054
8/24/2015	12:33:56	0.078	0.055
8/24/2015	12:34:56	0.069	0.056
8/24/2015	12:35:56	0.044	0.050
8/24/2015	12:36:56	0.085	0.049
8/24/2015	12:37:56	0.037	0.047
8/24/2015	12:38:56	0.031	0.047
8/24/2015	12:39:56	0.036	0.046
8/24/2015	12:40:56	0.029	0.044
8/24/2015	12:41:56	0.029	0.044
8/24/2015	12:42:56	0.030	0.044
8/24/2015	12:43:56	0.041	0.045
8/24/2015	12:44:56	0.033	0.045
8/24/2015	12:45:56	0.039	0.045
8/24/2015	12:46:56	0.033	0.044
8/24/2015	12:47:56	0.030	0.040
8/24/2015	12:48:56	0.029	0.038
8/24/2015	12:49:56	0.035	0.037
8/24/2015	12:50:56	0.031	0.033
8/24/2015	12:51:56	0.027	0.032
8/24/2015	12:52:56	0.029	0.032
8/24/2015	12:53:56	0.028	0.032
8/24/2015	12:54:56	0.031	0.032
8/24/2015	12:55:56	0.028	0.032
8/24/2015	12:56:56	0.031	0.032
8/24/2015	12:57:56	0.026	0.031
8/24/2015	12:58:56	0.029	0.030
8/24/2015	12:59:56	0.027	0.030
8/24/2015	13:00:56	0.027	0.029

8/24/2015	13:01:56	0.027	0.029
8/24/2015	13:02:56	0.036	0.029
8/24/2015	13:03:56	0.029	0.029
8/24/2015	13:04:56	0.028	0.029
8/24/2015	13:05:56	0.042	0.030
8/24/2015	13:06:56	0.028	0.030
8/24/2015	13:07:56	0.028	0.030
8/24/2015	13:08:56	0.027	0.030
8/24/2015	13:09:56	0.041	0.030
8/24/2015	13:10:56	0.034	0.031
8/24/2015	13:11:56	0.027	0.031
8/24/2015	13:12:56	0.028	0.031
8/24/2015	13:13:56	0.027	0.031
8/24/2015	13:14:56	0.027	0.031
8/24/2015	13:15:56	0.027	0.031
8/24/2015	13:16:56	0.027	0.030
8/24/2015	13:17:56	0.027	0.030
8/24/2015	13:18:56	0.049	0.031
8/24/2015	13:19:56	0.058	0.033
8/24/2015	13:20:56	0.122	0.039
8/24/2015	13:21:56	0.067	0.042
8/24/2015	13:22:56	0.033	0.042
8/24/2015	13:23:56	0.028	0.042
8/24/2015	13:24:56	0.028	0.041
8/24/2015	13:25:56	0.028	0.041
8/24/2015	13:26:56	0.036	0.042
8/24/2015	13:27:56	0.037	0.042
8/24/2015	13:28:56	0.034	0.043
8/24/2015	13:29:56	0.042	0.044
8/24/2015	13:30:56	0.041	0.045
8/24/2015	13:31:56	0.036	0.046
8/24/2015	13:32:56	0.028	0.044
8/24/2015	13:33:56	0.040	0.043
8/24/2015	13:34:56	0.057	0.038
8/24/2015	13:35:56	0.029	0.036
8/24/2015	13:36:56	0.032	0.035
8/24/2015	13:37:56	0.030	0.036
8/24/2015	13:38:56	0.024	0.035
8/24/2015	13:39:56	0.024	0.035
8/24/2015	13:40:56	0.024	0.034
8/24/2015	13:41:56	0.026	0.033
8/24/2015	13:42:56	0.036	0.034
8/24/2015	13:43:56	0.035	0.033
8/24/2015	13:44:56	0.038	0.033
8/24/2015	13:45:56	0.050	0.034
8/24/2015	13:46:56	0.035	0.034
8/24/2015	13:47:56	0.028	0.033

8/24/2015	13:48:56	0.030	0.032
8/24/2015	13:49:56	0.028	0.031
8/24/2015	13:50:56	0.028	0.031
8/24/2015	13:51:56	0.029	0.031
8/24/2015	13:52:56	0.028	0.031
8/24/2015	13:53:56	0.027	0.032
8/24/2015	13:54:56	0.027	0.032
8/24/2015	13:55:56	0.029	0.032
8/24/2015	13:56:56	0.027	0.031
8/24/2015	13:57:56	0.028	0.031
8/24/2015	13:58:56	0.028	0.030
8/24/2015	13:59:56	0.027	0.029
8/24/2015	14:00:56	0.029	0.028
8/24/2015	14:01:56	0.029	0.028
8/24/2015	14:02:56	0.029	0.028
8/24/2015	14:03:56	0.028	0.028
8/24/2015	14:04:56	0.028	0.028
8/24/2015	14:05:56	0.035	0.029
8/24/2015	14:06:56	0.035	0.029
8/24/2015	14:07:56	0.029	0.029
8/24/2015	14:08:56	0.031	0.029
8/24/2015	14:09:56	0.031	0.030
8/24/2015	14:10:56	0.029	0.030
8/24/2015	14:11:56	0.028	0.030
8/24/2015	14:12:56	0.032	0.030
8/24/2015	14:13:56	0.074	0.033
8/24/2015	14:14:56	0.053	0.035
8/24/2015	14:15:56	0.048	0.036
8/24/2015	14:16:56	0.045	0.038
8/24/2015	14:17:56	0.047	0.039
8/24/2015	14:18:56	0.031	0.039
8/24/2015	14:19:56	0.029	0.039
8/24/2015	14:20:56	0.029	0.038
8/24/2015	14:21:56	0.028	0.038
8/24/2015	14:22:56	0.027	0.038
8/24/2015	14:23:56	0.035	0.038
8/24/2015	14:24:56	0.036	0.039
8/24/2015	14:25:56	0.037	0.039
8/24/2015	14:26:56	0.027	0.039
8/24/2015	14:27:56	0.027	0.036
8/24/2015	14:28:56	0.027	0.034
8/24/2015	14:29:56	0.028	0.032
8/24/2015	14:30:56	0.026	0.031
8/24/2015	14:31:56	0.027	0.030
8/24/2015	14:32:56	0.038	0.030
8/24/2015	14:33:56	0.024	0.030
8/24/2015	14:34:56	0.023	0.029

8/24/2015	14:35:56	0.024	0.029
8/24/2015	14:36:56	0.023	0.029
8/24/2015	14:37:56	0.025	0.028
8/24/2015	14:38:56	0.025	0.027
8/24/2015	14:39:56	0.053	0.028
8/24/2015	14:40:56	0.054	0.030
8/24/2015	14:41:56	0.049	0.032
8/24/2015	14:42:56	0.029	0.032
8/24/2015	14:43:56	0.068	0.035
8/24/2015	14:44:56	0.024	0.035
8/24/2015	14:45:56	0.023	0.034
8/24/2015	14:46:56	0.024	0.033
8/24/2015	14:47:56	0.024	0.033
8/24/2015	14:48:56	0.025	0.034
8/24/2015	14:49:56	0.023	0.034
8/24/2015	14:50:56	0.023	0.034
8/24/2015	14:51:56	0.023	0.033
8/24/2015	14:52:56	0.024	0.033
8/24/2015	14:53:56	0.024	0.031
8/24/2015	14:54:56	0.024	0.029
8/24/2015	14:55:56	0.023	0.027
8/24/2015	14:56:56	0.023	0.027
8/24/2015	14:57:56	0.023	0.024
8/24/2015	14:58:56	0.023	0.024
8/24/2015	14:59:56	0.023	0.024
8/24/2015	15:00:56	0.027	0.024
8/24/2015	15:01:56	0.027	0.024
8/24/2015	15:02:56	0.026	0.024
8/24/2015	15:03:56	0.028	0.024
8/24/2015	15:04:56	0.034	0.025
8/24/2015	15:05:56	0.025	0.025
8/24/2015	15:06:56	0.026	0.025
8/24/2015	15:07:56	0.024	0.025
8/24/2015	15:08:56	0.024	0.025
8/24/2015	15:09:56	0.032	0.026
8/24/2015	15:10:56	0.027	0.026
8/24/2015	15:11:56	0.024	0.026
8/24/2015	15:12:56	0.024	0.027
8/24/2015	15:13:56	0.025	0.027
8/24/2015	15:14:56	0.023	0.026
8/24/2015	15:15:56	0.022	0.026
8/24/2015	15:16:56	0.023	0.026
8/24/2015	15:17:56	0.033	0.026
8/24/2015	15:18:56	0.036	0.026
8/24/2015	15:19:56	0.022	0.026

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	16		
Test Abbreviation:	MANUAL_016		
Start Date:	8/25/2015		
Start Time:	7:38:28		
Duration (dd:hh:mm:ss):	0:03:59:00		
Log Interval (mm:ss):	1:00		
Number of points:	239		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.055	
	Minimum:	0.037	
	Time of Minimum:	10:45:28	
	Date of Minimum:	8/25/2015	
	Maximum:	1.22	
	Time of Maximum:	8:37:28	
	Date of Maximum:	8/25/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/25/2015	7:39:28	0.057	
8/25/2015	7:40:28	0.053	
8/25/2015	7:41:28	0.056	
8/25/2015	7:42:28	0.056	
8/25/2015	7:43:28	0.047	
8/25/2015	7:44:28	0.056	
8/25/2015	7:45:28	0.123	
8/25/2015	7:46:28	0.178	
8/25/2015	7:47:28	0.060	
8/25/2015	7:48:28	0.056	
8/25/2015	7:49:28	0.057	
8/25/2015	7:50:28	0.046	
8/25/2015	7:51:28	0.057	
8/25/2015	7:52:28	0.050	0.068
8/25/2015	7:53:28	0.045	0.067
8/25/2015	7:54:28	0.044	0.067
8/25/2015	7:55:28	0.049	0.066

8/25/2015	7:56:28	0.053	0.066
8/25/2015	7:57:28	0.054	0.066
8/25/2015	7:58:28	0.075	0.068
8/25/2015	7:59:28	0.050	0.062
8/25/2015	8:00:28	0.059	0.054
8/25/2015	8:01:28	0.049	0.053
8/25/2015	8:02:28	0.051	0.053
8/25/2015	8:03:28	0.053	0.053
8/25/2015	8:04:28	0.053	0.053
8/25/2015	8:05:28	0.078	0.055
8/25/2015	8:06:28	0.115	0.059
8/25/2015	8:07:28	0.060	0.060
8/25/2015	8:08:28	0.044	0.060
8/25/2015	8:09:28	0.041	0.060
8/25/2015	8:10:28	0.044	0.059
8/25/2015	8:11:28	0.046	0.058
8/25/2015	8:12:28	0.041	0.056
8/25/2015	8:13:28	0.039	0.055
8/25/2015	8:14:28	0.041	0.054
8/25/2015	8:15:28	0.043	0.054
8/25/2015	8:16:28	0.039	0.053
8/25/2015	8:17:28	0.046	0.052
8/25/2015	8:18:28	0.042	0.051
8/25/2015	8:19:28	0.050	0.049
8/25/2015	8:20:28	0.049	0.045
8/25/2015	8:21:28	0.042	0.043
8/25/2015	8:22:28	0.049	0.044
8/25/2015	8:23:28	0.039	0.044
8/25/2015	8:24:28	0.051	0.044
8/25/2015	8:25:28	0.044	0.044
8/25/2015	8:26:28	0.039	0.044
8/25/2015	8:27:28	0.042	0.044
8/25/2015	8:28:28	0.044	0.044
8/25/2015	8:29:28	0.040	0.044
8/25/2015	8:30:28	0.045	0.044
8/25/2015	8:31:28	0.044	0.044
8/25/2015	8:32:28	0.040	0.044
8/25/2015	8:33:28	0.038	0.043
8/25/2015	8:34:28	0.040	0.043
8/25/2015	8:35:28	0.041	0.043
8/25/2015	8:36:28	0.161	0.051
8/25/2015	8:37:28	1.220	0.135
8/25/2015	8:38:28	0.204	0.146
8/25/2015	8:39:28	0.105	0.150
8/25/2015	8:40:28	0.113	0.156
8/25/2015	8:41:28	0.142	0.163
8/25/2015	8:42:28	0.062	0.164

8/25/2015	8:43:28	0.065	0.166
8/25/2015	8:44:28	0.047	0.166
8/25/2015	8:45:28	0.051	0.166
8/25/2015	8:46:28	0.044	0.167
8/25/2015	8:47:28	0.039	0.167
8/25/2015	8:48:28	0.043	0.167
8/25/2015	8:49:28	0.040	0.167
8/25/2015	8:50:28	0.039	0.158
8/25/2015	8:51:28	0.041	0.074
8/25/2015	8:52:28	0.040	0.062
8/25/2015	8:53:28	0.039	0.058
8/25/2015	8:54:28	0.038	0.052
8/25/2015	8:55:28	0.041	0.045
8/25/2015	8:56:28	0.039	0.043
8/25/2015	8:57:28	0.040	0.042
8/25/2015	8:58:28	0.038	0.041
8/25/2015	8:59:28	0.051	0.041
8/25/2015	9:00:28	0.047	0.041
8/25/2015	9:01:28	0.041	0.041
8/25/2015	9:02:28	0.042	0.041
8/25/2015	9:03:28	0.045	0.042
8/25/2015	9:04:28	0.041	0.042
8/25/2015	9:05:28	0.043	0.042
8/25/2015	9:06:28	0.045	0.042
8/25/2015	9:07:28	0.042	0.042
8/25/2015	9:08:28	0.038	0.042
8/25/2015	9:09:28	0.038	0.042
8/25/2015	9:10:28	0.039	0.042
8/25/2015	9:11:28	0.038	0.042
8/25/2015	9:12:28	0.042	0.042
8/25/2015	9:13:28	0.045	0.042
8/25/2015	9:14:28	0.045	0.042
8/25/2015	9:15:28	0.045	0.042
8/25/2015	9:16:28	0.061	0.043
8/25/2015	9:17:28	0.042	0.043
8/25/2015	9:18:28	0.042	0.043
8/25/2015	9:19:28	0.045	0.043
8/25/2015	9:20:28	0.064	0.045
8/25/2015	9:21:28	0.047	0.045
8/25/2015	9:22:28	0.063	0.047
8/25/2015	9:23:28	0.057	0.048
8/25/2015	9:24:28	0.042	0.048
8/25/2015	9:25:28	0.041	0.049
8/25/2015	9:26:28	0.043	0.049
8/25/2015	9:27:28	0.042	0.049
8/25/2015	9:28:28	0.038	0.048
8/25/2015	9:29:28	0.038	0.048

8/25/2015	9:30:28	0.039	0.046
8/25/2015	9:31:28	0.056	0.047
8/25/2015	9:32:28	0.044	0.047
8/25/2015	9:33:28	0.041	0.047
8/25/2015	9:34:28	0.045	0.045
8/25/2015	9:35:28	0.048	0.046
8/25/2015	9:36:28	0.047	0.044
8/25/2015	9:37:28	0.046	0.044
8/25/2015	9:38:28	0.041	0.044
8/25/2015	9:39:28	0.043	0.044
8/25/2015	9:40:28	0.045	0.044
8/25/2015	9:41:28	0.057	0.045
8/25/2015	9:42:28	0.043	0.045
8/25/2015	9:43:28	0.039	0.045
8/25/2015	9:44:28	0.039	0.045
8/25/2015	9:45:28	0.039	0.044
8/25/2015	9:46:28	0.040	0.044
8/25/2015	9:47:28	0.039	0.044
8/25/2015	9:48:28	0.040	0.043
8/25/2015	9:49:28	0.091	0.046
8/25/2015	9:50:28	0.074	0.048
8/25/2015	9:51:28	0.048	0.048
8/25/2015	9:52:28	0.044	0.049
8/25/2015	9:53:28	0.044	0.049
8/25/2015	9:54:28	0.045	0.049
8/25/2015	9:55:28	0.041	0.048
8/25/2015	9:56:28	0.042	0.048
8/25/2015	9:57:28	0.041	0.048
8/25/2015	9:58:28	0.043	0.048
8/25/2015	9:59:28	0.042	0.048
8/25/2015	10:00:28	0.046	0.049
8/25/2015	10:01:28	0.041	0.049
8/25/2015	10:02:28	0.040	0.049
8/25/2015	10:03:28	0.047	0.046
8/25/2015	10:04:28	0.041	0.043
8/25/2015	10:05:28	0.040	0.043
8/25/2015	10:06:28	0.043	0.043
8/25/2015	10:07:28	0.044	0.043
8/25/2015	10:08:28	0.045	0.043
8/25/2015	10:09:28	0.040	0.043
8/25/2015	10:10:28	0.039	0.042
8/25/2015	10:11:28	0.039	0.042
8/25/2015	10:12:28	0.041	0.042
8/25/2015	10:13:28	0.041	0.042
8/25/2015	10:14:28	0.041	0.042
8/25/2015	10:15:28	0.052	0.042
8/25/2015	10:16:28	0.042	0.043

8/25/2015	10:17:28	0.054	0.043
8/25/2015	10:18:28	0.063	0.045
8/25/2015	10:19:28	0.048	0.045
8/25/2015	10:20:28	0.044	0.045
8/25/2015	10:21:28	0.040	0.045
8/25/2015	10:22:28	0.045	0.045
8/25/2015	10:23:28	0.045	0.045
8/25/2015	10:24:28	0.042	0.046
8/25/2015	10:25:28	0.040	0.046
8/25/2015	10:26:28	0.038	0.045
8/25/2015	10:27:28	0.040	0.045
8/25/2015	10:28:28	0.040	0.045
8/25/2015	10:29:28	0.062	0.046
8/25/2015	10:30:28	0.058	0.047
8/25/2015	10:31:28	0.043	0.046
8/25/2015	10:32:28	0.043	0.045
8/25/2015	10:33:28	0.065	0.046
8/25/2015	10:34:28	0.048	0.046
8/25/2015	10:35:28	0.038	0.046
8/25/2015	10:36:28	0.039	0.046
8/25/2015	10:37:28	0.041	0.046
8/25/2015	10:38:28	0.044	0.046
8/25/2015	10:39:28	0.038	0.046
8/25/2015	10:40:28	0.042	0.046
8/25/2015	10:41:28	0.038	0.046
8/25/2015	10:42:28	0.047	0.046
8/25/2015	10:43:28	0.039	0.045
8/25/2015	10:44:28	0.038	0.043
8/25/2015	10:45:28	0.037	0.043
8/25/2015	10:46:28	0.040	0.042
8/25/2015	10:47:28	0.040	0.041
8/25/2015	10:48:28	0.041	0.040
8/25/2015	10:49:28	0.049	0.041
8/25/2015	10:50:28	0.144	0.048
8/25/2015	10:51:28	0.054	0.049
8/25/2015	10:52:28	0.048	0.050
8/25/2015	10:53:28	0.057	0.051
8/25/2015	10:54:28	0.050	0.052
8/25/2015	10:55:28	0.064	0.053
8/25/2015	10:56:28	0.088	0.056
8/25/2015	10:57:28	0.061	0.058
8/25/2015	10:58:28	0.056	0.059
8/25/2015	10:59:28	0.050	0.060
8/25/2015	11:00:28	0.106	0.065
8/25/2015	11:01:28	0.078	0.068
8/25/2015	11:02:28	0.048	0.068
8/25/2015	11:03:28	0.044	0.068

8/25/2015	11:04:28	0.044	0.061
8/25/2015	11:05:28	0.047	0.060
8/25/2015	11:06:28	0.047	0.060
8/25/2015	11:07:28	0.045	0.059
8/25/2015	11:08:28	0.041	0.059
8/25/2015	11:09:28	0.042	0.057
8/25/2015	11:10:28	0.044	0.054
8/25/2015	11:11:28	0.040	0.052
8/25/2015	11:12:28	0.047	0.052
8/25/2015	11:13:28	0.065	0.053
8/25/2015	11:14:28	0.049	0.049
8/25/2015	11:15:28	0.044	0.046
8/25/2015	11:16:28	0.043	0.046
8/25/2015	11:17:28	0.051	0.046
8/25/2015	11:18:28	0.059	0.047
8/25/2015	11:19:28	0.039	0.047
8/25/2015	11:20:28	0.042	0.047
8/25/2015	11:21:28	0.049	0.047
8/25/2015	11:22:28	0.065	0.049
8/25/2015	11:23:28	0.052	0.049
8/25/2015	11:24:28	0.039	0.049
8/25/2015	11:25:28	0.039	0.049
8/25/2015	11:26:28	0.046	0.049
8/25/2015	11:27:28	0.044	0.047
8/25/2015	11:28:28	0.039	0.047
8/25/2015	11:29:28	0.055	0.047
8/25/2015	11:30:28	0.038	0.047
8/25/2015	11:31:28	0.045	0.047
8/25/2015	11:32:28	0.039	0.045
8/25/2015	11:33:28	0.039	0.045
8/25/2015	11:34:28	0.055	0.046
8/25/2015	11:35:28	0.066	0.047
8/25/2015	11:36:28	0.043	0.046
8/25/2015	11:37:28	0.065	0.047

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	17		
Test Abbreviation:	MANUAL_017		
Start Date:	8/25/2015		
Start Time:	11:40:28		
Duration (dd:hh:mm:ss):	0:03:09:00		
Log Interval (mm:ss):	1:00		
Number of points:	189		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.049	
	Minimum:	0.033	
	Time of Minimum:	13:15:28	
	Date of Minimum:	8/25/2015	
	Maximum:	0.171	
	Time of Maximum:	13:21:28	
	Date of Maximum:	8/25/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/25/2015	11:41:28	0.165	0.056
8/25/2015	11:42:28	0.040	0.056
8/25/2015	11:43:28	0.055	0.056
8/25/2015	11:44:28	0.066	0.058
8/25/2015	11:45:28	0.039	0.058
8/25/2015	11:46:28	0.042	0.057
8/25/2015	11:47:28	0.042	0.057
8/25/2015	11:48:28	0.054	0.058
8/25/2015	11:49:28	0.053	0.059
8/25/2015	11:50:28	0.057	0.060
8/25/2015	11:51:28	0.062	0.061
8/25/2015	11:52:28	0.052	0.060
8/25/2015	11:53:28	0.039	0.059
8/25/2015	11:54:28	0.061	0.059
8/25/2015	11:55:28	0.059	0.052
8/25/2015	11:56:28	0.062	0.053
8/25/2015	11:57:28	0.045	0.052

8/25/2015	11:58:28	0.056	0.052
8/25/2015	11:59:28	0.059	0.053
8/25/2015	12:00:28	0.059	0.054
8/25/2015	12:01:28	0.078	0.057
8/25/2015	12:02:28	0.072	0.058
8/25/2015	12:03:28	0.053	0.058
8/25/2015	12:04:28	0.039	0.057
8/25/2015	12:05:28	0.037	0.055
8/25/2015	12:06:28	0.042	0.054
8/25/2015	12:07:28	0.046	0.055
8/25/2015	12:08:28	0.041	0.053
8/25/2015	12:09:28	0.043	0.052
8/25/2015	12:10:28	0.043	0.051
8/25/2015	12:11:28	0.040	0.051
8/25/2015	12:12:28	0.043	0.050
8/25/2015	12:13:28	0.040	0.048
8/25/2015	12:14:28	0.051	0.048
8/25/2015	12:15:28	0.046	0.045
8/25/2015	12:16:28	0.043	0.043
8/25/2015	12:17:28	0.039	0.042
8/25/2015	12:18:28	0.055	0.044
8/25/2015	12:19:28	0.038	0.044
8/25/2015	12:20:28	0.036	0.043
8/25/2015	12:21:28	0.037	0.043
8/25/2015	12:22:28	0.036	0.042
8/25/2015	12:23:28	0.036	0.042
8/25/2015	12:24:28	0.036	0.041
8/25/2015	12:25:28	0.036	0.041
8/25/2015	12:26:28	0.038	0.041
8/25/2015	12:27:28	0.059	0.042
8/25/2015	12:28:28	0.039	0.041
8/25/2015	12:29:28	0.073	0.043
8/25/2015	12:30:28	0.036	0.042
8/25/2015	12:31:28	0.036	0.042
8/25/2015	12:32:28	0.040	0.041
8/25/2015	12:33:28	0.049	0.042
8/25/2015	12:34:28	0.057	0.043
8/25/2015	12:35:28	0.039	0.044
8/25/2015	12:36:28	0.037	0.044
8/25/2015	12:37:28	0.039	0.044
8/25/2015	12:38:28	0.038	0.044
8/25/2015	12:39:28	0.057	0.046
8/25/2015	12:40:28	0.038	0.046
8/25/2015	12:41:28	0.037	0.044
8/25/2015	12:42:28	0.038	0.044
8/25/2015	12:43:28	0.044	0.042
8/25/2015	12:44:28	0.049	0.043

8/25/2015	12:45:28	0.051	0.044
8/25/2015	12:46:28	0.042	0.044
8/25/2015	12:47:28	0.039	0.043
8/25/2015	12:48:28	0.036	0.042
8/25/2015	12:49:28	0.051	0.043
8/25/2015	12:50:28	0.036	0.043
8/25/2015	12:51:28	0.036	0.042
8/25/2015	12:52:28	0.038	0.042
8/25/2015	12:53:28	0.037	0.041
8/25/2015	12:54:28	0.039	0.041
8/25/2015	12:55:28	0.104	0.046
8/25/2015	12:56:28	0.048	0.046
8/25/2015	12:57:28	0.110	0.051
8/25/2015	12:58:28	0.041	0.051
8/25/2015	12:59:28	0.052	0.051
8/25/2015	13:00:28	0.040	0.051
8/25/2015	13:01:28	0.041	0.051
8/25/2015	13:02:28	0.038	0.051
8/25/2015	13:03:28	0.038	0.050
8/25/2015	13:04:28	0.039	0.050
8/25/2015	13:05:28	0.040	0.050
8/25/2015	13:06:28	0.041	0.051
8/25/2015	13:07:28	0.092	0.055
8/25/2015	13:08:28	0.046	0.055
8/25/2015	13:09:28	0.037	0.050
8/25/2015	13:10:28	0.037	0.049
8/25/2015	13:11:28	0.038	0.044
8/25/2015	13:12:28	0.039	0.044
8/25/2015	13:13:28	0.049	0.044
8/25/2015	13:14:28	0.043	0.044
8/25/2015	13:15:28	0.033	0.044
8/25/2015	13:16:28	0.034	0.043
8/25/2015	13:17:28	0.043	0.044
8/25/2015	13:18:28	0.035	0.043
8/25/2015	13:19:28	0.038	0.043
8/25/2015	13:20:28	0.036	0.043
8/25/2015	13:21:28	0.171	0.049
8/25/2015	13:22:28	0.049	0.049
8/25/2015	13:23:28	0.042	0.049
8/25/2015	13:24:28	0.042	0.049
8/25/2015	13:25:28	0.043	0.050
8/25/2015	13:26:28	0.041	0.050
8/25/2015	13:27:28	0.049	0.050
8/25/2015	13:28:28	0.041	0.050
8/25/2015	13:29:28	0.045	0.051
8/25/2015	13:30:28	0.105	0.056
8/25/2015	13:31:28	0.050	0.056

8/25/2015	13:32:28	0.060	0.058
8/25/2015	13:33:28	0.042	0.058
8/25/2015	13:34:28	0.043	0.059
8/25/2015	13:35:28	0.044	0.050
8/25/2015	13:36:28	0.047	0.050
8/25/2015	13:37:28	0.044	0.050
8/25/2015	13:38:28	0.052	0.050
8/25/2015	13:39:28	0.057	0.051
8/25/2015	13:40:28	0.048	0.052
8/25/2015	13:41:28	0.103	0.056
8/25/2015	13:42:28	0.043	0.056
8/25/2015	13:43:28	0.042	0.056
8/25/2015	13:44:28	0.044	0.051
8/25/2015	13:45:28	0.046	0.051
8/25/2015	13:46:28	0.040	0.050
8/25/2015	13:47:28	0.040	0.050
8/25/2015	13:48:28	0.041	0.049
8/25/2015	13:49:28	0.040	0.049
8/25/2015	13:50:28	0.039	0.049
8/25/2015	13:51:28	0.112	0.053
8/25/2015	13:52:28	0.048	0.053
8/25/2015	13:53:28	0.048	0.052
8/25/2015	13:54:28	0.061	0.053
8/25/2015	13:55:28	0.049	0.050
8/25/2015	13:56:28	0.040	0.049
8/25/2015	13:57:28	0.037	0.049
8/25/2015	13:58:28	0.036	0.048
8/25/2015	13:59:28	0.037	0.048
8/25/2015	14:00:28	0.048	0.048
8/25/2015	14:01:28	0.037	0.048
8/25/2015	14:02:28	0.035	0.048
8/25/2015	14:03:28	0.036	0.047
8/25/2015	14:04:28	0.038	0.047
8/25/2015	14:05:28	0.076	0.045
8/25/2015	14:06:28	0.130	0.051
8/25/2015	14:07:28	0.037	0.050
8/25/2015	14:08:28	0.038	0.048
8/25/2015	14:09:28	0.037	0.047
8/25/2015	14:10:28	0.037	0.047
8/25/2015	14:11:28	0.038	0.047
8/25/2015	14:12:28	0.038	0.047
8/25/2015	14:13:28	0.044	0.048
8/25/2015	14:14:28	0.048	0.048
8/25/2015	14:15:28	0.039	0.048
8/25/2015	14:16:28	0.039	0.048
8/25/2015	14:17:28	0.037	0.048
8/25/2015	14:18:28	0.060	0.050

8/25/2015	14:19:28	0.136	0.054
8/25/2015	14:20:28	0.048	0.048
8/25/2015	14:21:28	0.047	0.049
8/25/2015	14:22:28	0.082	0.052
8/25/2015	14:23:28	0.056	0.054
8/25/2015	14:24:28	0.037	0.054
8/25/2015	14:25:28	0.036	0.053
8/25/2015	14:26:28	0.043	0.054
8/25/2015	14:27:28	0.040	0.053
8/25/2015	14:28:28	0.047	0.053
8/25/2015	14:29:28	0.043	0.054
8/25/2015	14:30:28	0.037	0.054
8/25/2015	14:31:28	0.040	0.054
8/25/2015	14:32:28	0.037	0.052
8/25/2015	14:33:28	0.038	0.045
8/25/2015	14:34:28	0.059	0.046
8/25/2015	14:35:28	0.080	0.048
8/25/2015	14:36:28	0.041	0.045
8/25/2015	14:37:28	0.062	0.046
8/25/2015	14:38:28	0.073	0.048
8/25/2015	14:39:28	0.064	0.050
8/25/2015	14:40:28	0.087	0.053
8/25/2015	14:41:28	0.041	0.054
8/25/2015	14:42:28	0.048	0.054
8/25/2015	14:43:28	0.043	0.054
8/25/2015	14:44:28	0.046	0.054
8/25/2015	14:45:28	0.044	0.055
8/25/2015	14:46:28	0.056	0.056
8/25/2015	14:47:28	0.045	0.056
8/25/2015	14:48:28	0.043	0.055
8/25/2015	14:49:28	0.039	0.052

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	18		
Test Abbreviation:	MANUAL_018		
Start Date:	8/26/2015		
Start Time:	7:45:11		
Duration (dd:hh:mm:ss):	0:03:48:00		
Log Interval (mm:ss):	1:00		
Number of points:	228		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.021	
	Minimum:	0.011	
	Time of Minimum:	10:27:11	
	Date of Minimum:	8/26/2015	
	Maximum:	0.095	
	Time of Maximum:	10:58:11	
	Date of Maximum:	8/26/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/26/2015	7:46:11	0.039	
8/26/2015	7:47:11	0.030	
8/26/2015	7:48:11	0.032	
8/26/2015	7:49:11	0.016	
8/26/2015	7:50:11	0.015	
8/26/2015	7:51:11	0.014	
8/26/2015	7:52:11	0.014	
8/26/2015	7:53:11	0.019	
8/26/2015	7:54:11	0.027	
8/26/2015	7:55:11	0.020	
8/26/2015	7:56:11	0.021	
8/26/2015	7:57:11	0.018	
8/26/2015	7:58:11	0.019	
8/26/2015	7:59:11	0.019	
8/26/2015	8:00:11	0.018	0.021
8/26/2015	8:01:11	0.017	0.020
8/26/2015	8:02:11	0.017	0.019

8/26/2015	8:03:11	0.023	0.018
8/26/2015	8:04:11	0.028	0.019
8/26/2015	8:05:11	0.022	0.020
8/26/2015	8:06:11	0.018	0.020
8/26/2015	8:07:11	0.016	0.020
8/26/2015	8:08:11	0.028	0.021
8/26/2015	8:09:11	0.020	0.020
8/26/2015	8:10:11	0.018	0.020
8/26/2015	8:11:11	0.018	0.020
8/26/2015	8:12:11	0.018	0.020
8/26/2015	8:13:11	0.017	0.020
8/26/2015	8:14:11	0.031	0.021
8/26/2015	8:15:11	0.045	0.022
8/26/2015	8:16:11	0.034	0.024
8/26/2015	8:17:11	0.021	0.024
8/26/2015	8:18:11	0.024	0.024
8/26/2015	8:19:11	0.020	0.023
8/26/2015	8:20:11	0.019	0.023
8/26/2015	8:21:11	0.021	0.023
8/26/2015	8:22:11	0.020	0.024
8/26/2015	8:23:11	0.022	0.023
8/26/2015	8:24:11	0.032	0.024
8/26/2015	8:25:11	0.020	0.024
8/26/2015	8:26:11	0.026	0.025
8/26/2015	8:27:11	0.020	0.025
8/26/2015	8:28:11	0.019	0.025
8/26/2015	8:29:11	0.017	0.024
8/26/2015	8:30:11	0.017	0.022
8/26/2015	8:31:11	0.020	0.021
8/26/2015	8:32:11	0.019	0.021
8/26/2015	8:33:11	0.041	0.022
8/26/2015	8:34:11	0.058	0.025
8/26/2015	8:35:11	0.039	0.026
8/26/2015	8:36:11	0.028	0.027
8/26/2015	8:37:11	0.021	0.027
8/26/2015	8:38:11	0.018	0.026
8/26/2015	8:39:11	0.018	0.025
8/26/2015	8:40:11	0.017	0.025
8/26/2015	8:41:11	0.018	0.025
8/26/2015	8:42:11	0.018	0.025
8/26/2015	8:43:11	0.020	0.025
8/26/2015	8:44:11	0.018	0.025
8/26/2015	8:45:11	0.018	0.025
8/26/2015	8:46:11	0.020	0.025
8/26/2015	8:47:11	0.019	0.025
8/26/2015	8:48:11	0.019	0.023
8/26/2015	8:49:11	0.021	0.021

8/26/2015	8:50:11	0.019	0.019
8/26/2015	8:51:11	0.039	0.020
8/26/2015	8:52:11	0.020	0.020
8/26/2015	8:53:11	0.091	0.025
8/26/2015	8:54:11	0.035	0.026
8/26/2015	8:55:11	0.018	0.026
8/26/2015	8:56:11	0.035	0.027
8/26/2015	8:57:11	0.021	0.028
8/26/2015	8:58:11	0.016	0.027
8/26/2015	8:59:11	0.018	0.027
8/26/2015	9:00:11	0.042	0.029
8/26/2015	9:01:11	0.061	0.032
8/26/2015	9:02:11	0.033	0.033
8/26/2015	9:03:11	0.019	0.033
8/26/2015	9:04:11	0.016	0.032
8/26/2015	9:05:11	0.016	0.032
8/26/2015	9:06:11	0.018	0.031
8/26/2015	9:07:11	0.019	0.031
8/26/2015	9:08:11	0.016	0.026
8/26/2015	9:09:11	0.018	0.024
8/26/2015	9:10:11	0.019	0.024
8/26/2015	9:11:11	0.017	0.023
8/26/2015	9:12:11	0.018	0.023
8/26/2015	9:13:11	0.018	0.023
8/26/2015	9:14:11	0.017	0.023
8/26/2015	9:15:11	0.026	0.022
8/26/2015	9:16:11	0.021	0.019
8/26/2015	9:17:11	0.019	0.018
8/26/2015	9:18:11	0.022	0.019
8/26/2015	9:19:11	0.018	0.019
8/26/2015	9:20:11	0.020	0.019
8/26/2015	9:21:11	0.028	0.020
8/26/2015	9:22:11	0.024	0.020
8/26/2015	9:23:11	0.026	0.021
8/26/2015	9:24:11	0.022	0.021
8/26/2015	9:25:11	0.022	0.021
8/26/2015	9:26:11	0.019	0.021
8/26/2015	9:27:11	0.018	0.021
8/26/2015	9:28:11	0.018	0.021
8/26/2015	9:29:11	0.018	0.021
8/26/2015	9:30:11	0.018	0.021
8/26/2015	9:31:11	0.019	0.021
8/26/2015	9:32:11	0.017	0.021
8/26/2015	9:33:11	0.016	0.020
8/26/2015	9:34:11	0.016	0.020
8/26/2015	9:35:11	0.020	0.020
8/26/2015	9:36:11	0.045	0.021

8/26/2015	9:37:11	0.018	0.021
8/26/2015	9:38:11	0.017	0.020
8/26/2015	9:39:11	0.015	0.020
8/26/2015	9:40:11	0.015	0.019
8/26/2015	9:41:11	0.015	0.019
8/26/2015	9:42:11	0.015	0.019
8/26/2015	9:43:11	0.017	0.019
8/26/2015	9:44:11	0.015	0.019
8/26/2015	9:45:11	0.017	0.018
8/26/2015	9:46:11	0.016	0.018
8/26/2015	9:47:11	0.048	0.020
8/26/2015	9:48:11	0.027	0.021
8/26/2015	9:49:11	0.021	0.021
8/26/2015	9:50:11	0.020	0.021
8/26/2015	9:51:11	0.017	0.020
8/26/2015	9:52:11	0.020	0.020
8/26/2015	9:53:11	0.019	0.020
8/26/2015	9:54:11	0.023	0.020
8/26/2015	9:55:11	0.018	0.021
8/26/2015	9:56:11	0.018	0.021
8/26/2015	9:57:11	0.016	0.021
8/26/2015	9:58:11	0.015	0.021
8/26/2015	9:59:11	0.014	0.021
8/26/2015	10:00:11	0.023	0.021
8/26/2015	10:01:11	0.015	0.021
8/26/2015	10:02:11	0.014	0.019
8/26/2015	10:03:11	0.017	0.018
8/26/2015	10:04:11	0.035	0.019
8/26/2015	10:05:11	0.037	0.020
8/26/2015	10:06:11	0.029	0.021
8/26/2015	10:07:11	0.014	0.020
8/26/2015	10:08:11	0.015	0.020
8/26/2015	10:09:11	0.018	0.020
8/26/2015	10:10:11	0.014	0.020
8/26/2015	10:11:11	0.012	0.019
8/26/2015	10:12:11	0.013	0.019
8/26/2015	10:13:11	0.014	0.019
8/26/2015	10:14:11	0.016	0.019
8/26/2015	10:15:11	0.014	0.018
8/26/2015	10:16:11	0.022	0.019
8/26/2015	10:17:11	0.014	0.019
8/26/2015	10:18:11	0.015	0.019
8/26/2015	10:19:11	0.014	0.017
8/26/2015	10:20:11	0.016	0.016
8/26/2015	10:21:11	0.057	0.018
8/26/2015	10:22:11	0.016	0.018
8/26/2015	10:23:11	0.013	0.018

8/26/2015	10:24:11	0.013	0.018
8/26/2015	10:25:11	0.013	0.017
8/26/2015	10:26:11	0.012	0.017
8/26/2015	10:27:11	0.011	0.017
8/26/2015	10:28:11	0.011	0.017
8/26/2015	10:29:11	0.011	0.017
8/26/2015	10:30:11	0.011	0.017
8/26/2015	10:31:11	0.012	0.016
8/26/2015	10:32:11	0.013	0.016
8/26/2015	10:33:11	0.015	0.016
8/26/2015	10:34:11	0.020	0.016
8/26/2015	10:35:11	0.021	0.017
8/26/2015	10:36:11	0.023	0.014
8/26/2015	10:37:11	0.017	0.014
8/26/2015	10:38:11	0.015	0.015
8/26/2015	10:39:11	0.014	0.015
8/26/2015	10:40:11	0.023	0.015
8/26/2015	10:41:11	0.030	0.016
8/26/2015	10:42:11	0.018	0.017
8/26/2015	10:43:11	0.012	0.017
8/26/2015	10:44:11	0.013	0.017
8/26/2015	10:45:11	0.012	0.017
8/26/2015	10:46:11	0.014	0.017
8/26/2015	10:47:11	0.018	0.018
8/26/2015	10:48:11	0.043	0.020
8/26/2015	10:49:11	0.028	0.020
8/26/2015	10:50:11	0.016	0.020
8/26/2015	10:51:11	0.012	0.019
8/26/2015	10:52:11	0.013	0.019
8/26/2015	10:53:11	0.014	0.019
8/26/2015	10:54:11	0.013	0.019
8/26/2015	10:55:11	0.036	0.019
8/26/2015	10:56:11	0.037	0.020
8/26/2015	10:57:11	0.044	0.022
8/26/2015	10:58:11	0.095	0.027
8/26/2015	10:59:11	0.018	0.028
8/26/2015	11:00:11	0.015	0.028
8/26/2015	11:01:11	0.016	0.028
8/26/2015	11:02:11	0.013	0.028
8/26/2015	11:03:11	0.013	0.026
8/26/2015	11:04:11	0.012	0.024
8/26/2015	11:05:11	0.013	0.024
8/26/2015	11:06:11	0.015	0.024
8/26/2015	11:07:11	0.014	0.025
8/26/2015	11:08:11	0.013	0.024
8/26/2015	11:09:11	0.014	0.025
8/26/2015	11:10:11	0.013	0.023

8/26/2015	11:11:11	0.013	0.021
8/26/2015	11:12:11	0.014	0.019
8/26/2015	11:13:11	0.018	0.014
8/26/2015	11:14:11	0.020	0.014
8/26/2015	11:15:11	0.014	0.014
8/26/2015	11:16:11	0.013	0.014
8/26/2015	11:17:11	0.051	0.017
8/26/2015	11:18:11	0.038	0.018
8/26/2015	11:19:11	0.025	0.019
8/26/2015	11:20:11	0.012	0.019
8/26/2015	11:21:11	0.014	0.019
8/26/2015	11:22:11	0.015	0.019
8/26/2015	11:23:11	0.019	0.020
8/26/2015	11:24:11	0.014	0.020
8/26/2015	11:25:11	0.013	0.020
8/26/2015	11:26:11	0.018	0.020
8/26/2015	11:27:11	0.020	0.020
8/26/2015	11:28:11	0.016	0.020
8/26/2015	11:29:11	0.017	0.020
8/26/2015	11:30:11	0.017	0.020
8/26/2015	11:31:11	0.017	0.020
8/26/2015	11:32:11	0.016	0.018
8/26/2015	11:33:11	0.014	0.016

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	19		
Test Abbreviation:	MANUAL_019		
Start Date:	8/26/2015		
Start Time:	11:35:03		
Duration (dd:hh:mm:ss):	0:03:36:00		
Log Interval (mm:ss):	1:00		
Number of points:	216		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.027	
	Minimum:	0.012	
	Time of Minimum:	12:41:03	
	Date of Minimum:	8/26/2015	
	Maximum:	0.378	
	Time of Maximum:	14:23:03	
	Date of Maximum:	8/26/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/26/2015	11:36:03	0.016	0.016
8/26/2015	11:37:03	0.013	0.016
8/26/2015	11:38:03	0.014	0.016
8/26/2015	11:39:03	0.015	0.016
8/26/2015	11:40:03	0.016	0.016
8/26/2015	11:41:03	0.014	0.016
8/26/2015	11:42:03	0.016	0.016
8/26/2015	11:43:03	0.016	0.016
8/26/2015	11:44:03	0.017	0.016
8/26/2015	11:45:03	0.022	0.016
8/26/2015	11:46:03	0.018	0.016
8/26/2015	11:47:03	0.017	0.016
8/26/2015	11:48:03	0.016	0.016
8/26/2015	11:49:03	0.014	0.016
8/26/2015	11:50:03	0.014	0.016
8/26/2015	11:51:03	0.020	0.016
8/26/2015	11:52:03	0.018	0.016

8/26/2015	11:53:03	0.022	0.017
8/26/2015	11:54:03	0.019	0.017
8/26/2015	11:55:03	0.015	0.017
8/26/2015	11:56:03	0.014	0.017
8/26/2015	11:57:03	0.015	0.017
8/26/2015	11:58:03	0.021	0.017
8/26/2015	11:59:03	0.027	0.018
8/26/2015	12:00:03	0.026	0.018
8/26/2015	12:01:03	0.045	0.020
8/26/2015	12:02:03	0.072	0.024
8/26/2015	12:03:03	0.052	0.026
8/26/2015	12:04:03	0.024	0.027
8/26/2015	12:05:03	0.037	0.028
8/26/2015	12:06:03	0.041	0.030
8/26/2015	12:07:03	0.019	0.030
8/26/2015	12:08:03	0.046	0.032
8/26/2015	12:09:03	0.031	0.032
8/26/2015	12:10:03	0.016	0.032
8/26/2015	12:11:03	0.016	0.033
8/26/2015	12:12:03	0.014	0.032
8/26/2015	12:13:03	0.017	0.032
8/26/2015	12:14:03	0.028	0.032
8/26/2015	12:15:03	0.027	0.032
8/26/2015	12:16:03	0.019	0.031
8/26/2015	12:17:03	0.027	0.028
8/26/2015	12:18:03	0.018	0.025
8/26/2015	12:19:03	0.019	0.025
8/26/2015	12:20:03	0.016	0.024
8/26/2015	12:21:03	0.018	0.022
8/26/2015	12:22:03	0.019	0.022
8/26/2015	12:23:03	0.033	0.021
8/26/2015	12:24:03	0.019	0.020
8/26/2015	12:25:03	0.025	0.021
8/26/2015	12:26:03	0.022	0.021
8/26/2015	12:27:03	0.016	0.022
8/26/2015	12:28:03	0.014	0.021
8/26/2015	12:29:03	0.018	0.021
8/26/2015	12:30:03	0.020	0.020
8/26/2015	12:31:03	0.021	0.020
8/26/2015	12:32:03	0.016	0.020
8/26/2015	12:33:03	0.021	0.020
8/26/2015	12:34:03	0.029	0.020
8/26/2015	12:35:03	0.028	0.021
8/26/2015	12:36:03	0.033	0.022
8/26/2015	12:37:03	0.022	0.022
8/26/2015	12:38:03	0.034	0.023
8/26/2015	12:39:03	0.014	0.022

8/26/2015	12:40:03	0.014	0.021
8/26/2015	12:41:03	0.012	0.021
8/26/2015	12:42:03	0.013	0.021
8/26/2015	12:43:03	0.020	0.021
8/26/2015	12:44:03	0.029	0.022
8/26/2015	12:45:03	0.019	0.022
8/26/2015	12:46:03	0.026	0.022
8/26/2015	12:47:03	0.064	0.025
8/26/2015	12:48:03	0.025	0.025
8/26/2015	12:49:03	0.029	0.025
8/26/2015	12:50:03	0.027	0.025
8/26/2015	12:51:03	0.019	0.024
8/26/2015	12:52:03	0.019	0.024
8/26/2015	12:53:03	0.015	0.023
8/26/2015	12:54:03	0.020	0.023
8/26/2015	12:55:03	0.020	0.024
8/26/2015	12:56:03	0.018	0.024
8/26/2015	12:57:03	0.015	0.024
8/26/2015	12:58:03	0.017	0.024
8/26/2015	12:59:03	0.028	0.024
8/26/2015	13:00:03	0.031	0.025
8/26/2015	13:01:03	0.017	0.024
8/26/2015	13:02:03	0.015	0.021
8/26/2015	13:03:03	0.014	0.020
8/26/2015	13:04:03	0.015	0.019
8/26/2015	13:05:03	0.014	0.018
8/26/2015	13:06:03	0.014	0.018
8/26/2015	13:07:03	0.013	0.018
8/26/2015	13:08:03	0.015	0.018
8/26/2015	13:09:03	0.022	0.018
8/26/2015	13:10:03	0.015	0.018
8/26/2015	13:11:03	0.043	0.019
8/26/2015	13:12:03	0.018	0.019
8/26/2015	13:13:03	0.017	0.019
8/26/2015	13:14:03	0.018	0.019
8/26/2015	13:15:03	0.021	0.018
8/26/2015	13:16:03	0.024	0.019
8/26/2015	13:17:03	0.030	0.020
8/26/2015	13:18:03	0.029	0.021
8/26/2015	13:19:03	0.022	0.021
8/26/2015	13:20:03	0.042	0.023
8/26/2015	13:21:03	0.037	0.024
8/26/2015	13:22:03	0.018	0.025
8/26/2015	13:23:03	0.015	0.025
8/26/2015	13:24:03	0.014	0.024
8/26/2015	13:25:03	0.014	0.024
8/26/2015	13:26:03	0.014	0.022

8/26/2015	13:27:03	0.013	0.022
8/26/2015	13:28:03	0.015	0.022
8/26/2015	13:29:03	0.016	0.022
8/26/2015	13:30:03	0.016	0.021
8/26/2015	13:31:03	0.015	0.021
8/26/2015	13:32:03	0.026	0.020
8/26/2015	13:33:03	0.024	0.020
8/26/2015	13:34:03	0.018	0.020
8/26/2015	13:35:03	0.019	0.018
8/26/2015	13:36:03	0.017	0.017
8/26/2015	13:37:03	0.020	0.017
8/26/2015	13:38:03	0.017	0.017
8/26/2015	13:39:03	0.014	0.017
8/26/2015	13:40:03	0.019	0.018
8/26/2015	13:41:03	0.016	0.018
8/26/2015	13:42:03	0.015	0.018
8/26/2015	13:43:03	0.041	0.020
8/26/2015	13:44:03	0.030	0.020
8/26/2015	13:45:03	0.024	0.021
8/26/2015	13:46:03	0.015	0.021
8/26/2015	13:47:03	0.021	0.021
8/26/2015	13:48:03	0.016	0.020
8/26/2015	13:49:03	0.014	0.020
8/26/2015	13:50:03	0.020	0.020
8/26/2015	13:51:03	0.022	0.020
8/26/2015	13:52:03	0.022	0.020
8/26/2015	13:53:03	0.019	0.021
8/26/2015	13:54:03	0.015	0.021
8/26/2015	13:55:03	0.014	0.020
8/26/2015	13:56:03	0.015	0.020
8/26/2015	13:57:03	0.014	0.020
8/26/2015	13:58:03	0.017	0.019
8/26/2015	13:59:03	0.014	0.017
8/26/2015	14:00:03	0.015	0.017
8/26/2015	14:01:03	0.016	0.017
8/26/2015	14:02:03	0.016	0.017
8/26/2015	14:03:03	0.016	0.017
8/26/2015	14:04:03	0.015	0.017
8/26/2015	14:05:03	0.018	0.017
8/26/2015	14:06:03	0.016	0.016
8/26/2015	14:07:03	0.018	0.016
8/26/2015	14:08:03	0.024	0.016
8/26/2015	14:09:03	0.023	0.017
8/26/2015	14:10:03	0.022	0.017
8/26/2015	14:11:03	0.016	0.017
8/26/2015	14:12:03	0.014	0.017
8/26/2015	14:13:03	0.018	0.017

8/26/2015	14:14:03	0.020	0.018
8/26/2015	14:15:03	0.019	0.018
8/26/2015	14:16:03	0.025	0.019
8/26/2015	14:17:03	0.027	0.019
8/26/2015	14:18:03	0.047	0.021
8/26/2015	14:19:03	0.025	0.022
8/26/2015	14:20:03	0.146	0.031
8/26/2015	14:21:03	0.133	0.038
8/26/2015	14:22:03	0.031	0.039
8/26/2015	14:23:03	0.378	0.063
8/26/2015	14:24:03	0.030	0.063
8/26/2015	14:25:03	0.063	0.066
8/26/2015	14:26:03	0.062	0.069
8/26/2015	14:27:03	0.054	0.072
8/26/2015	14:28:03	0.054	0.074
8/26/2015	14:29:03	0.058	0.077
8/26/2015	14:30:03	0.021	0.077
8/26/2015	14:31:03	0.043	0.078
8/26/2015	14:32:03	0.024	0.078
8/26/2015	14:33:03	0.017	0.076
8/26/2015	14:34:03	0.018	0.075
8/26/2015	14:35:03	0.044	0.069
8/26/2015	14:36:03	0.039	0.062
8/26/2015	14:37:03	0.026	0.062
8/26/2015	14:38:03	0.082	0.042
8/26/2015	14:39:03	0.039	0.043
8/26/2015	14:40:03	0.048	0.042
8/26/2015	14:41:03	0.043	0.041
8/26/2015	14:42:03	0.030	0.039
8/26/2015	14:43:03	0.026	0.037
8/26/2015	14:44:03	0.032	0.035
8/26/2015	14:45:03	0.041	0.037
8/26/2015	14:46:03	0.046	0.037
8/26/2015	14:47:03	0.021	0.037
8/26/2015	14:48:03	0.019	0.037
8/26/2015	14:49:03	0.015	0.037
8/26/2015	14:50:03	0.018	0.035
8/26/2015	14:51:03	0.017	0.034
8/26/2015	14:52:03	0.016	0.033
8/26/2015	14:53:03	0.017	0.029
8/26/2015	14:54:03	0.027	0.028
8/26/2015	14:55:03	0.089	0.030
8/26/2015	14:56:03	0.046	0.031
8/26/2015	14:57:03	0.054	0.032
8/26/2015	14:58:03	0.062	0.035
8/26/2015	14:59:03	0.043	0.035
8/26/2015	15:00:03	0.027	0.034

8/26/2015	15:01:03	0.018	0.033
8/26/2015	15:02:03	0.029	0.033
8/26/2015	15:03:03	0.023	0.033
8/26/2015	15:04:03	0.016	0.033
8/26/2015	15:05:03	0.056	0.036
8/26/2015	15:06:03	0.019	0.036
8/26/2015	15:07:03	0.032	0.037
8/26/2015	15:08:03	0.029	0.038
8/26/2015	15:09:03	0.036	0.039
8/26/2015	15:10:03	0.014	0.034
8/26/2015	15:11:03	0.014	0.031

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	20		
Test Abbreviation:	MANUAL_020		
Start Date:	8/27/2015		
Start Time:	7:43:29		
Duration (dd:hh:mm:ss):	0:05:20:00		
Log Interval (mm:ss):	1:00		
Number of points:	320		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.066	
	Minimum:	0.008	
	Time of Minimum:	12:29:29	
	Date of Minimum:	8/27/2015	
	Maximum:	1.28	
	Time of Maximum:	12:06:29	
	Date of Maximum:	8/27/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/27/2015	7:44:29	0.022	
8/27/2015	7:45:29	0.016	
8/27/2015	7:46:29	0.019	
8/27/2015	7:47:29	0.025	
8/27/2015	7:48:29	0.017	
8/27/2015	7:49:29	0.016	
8/27/2015	7:50:29	0.016	
8/27/2015	7:51:29	0.017	
8/27/2015	7:52:29	0.016	
8/27/2015	7:53:29	0.016	
8/27/2015	7:54:29	0.018	
8/27/2015	7:55:29	0.022	
8/27/2015	7:56:29	0.019	
8/27/2015	7:57:29	0.028	
8/27/2015	7:58:29	0.026	0.020
8/27/2015	7:59:29	0.020	0.020
8/27/2015	8:00:29	0.016	0.019

8/27/2015	8:01:29	0.016	0.019
8/27/2015	8:02:29	0.017	0.019
8/27/2015	8:03:29	0.017	0.019
8/27/2015	8:04:29	0.016	0.019
8/27/2015	8:05:29	0.016	0.019
8/27/2015	8:06:29	0.016	0.019
8/27/2015	8:07:29	0.018	0.019
8/27/2015	8:08:29	0.017	0.019
8/27/2015	8:09:29	0.015	0.018
8/27/2015	8:10:29	0.018	0.018
8/27/2015	8:11:29	0.016	0.017
8/27/2015	8:12:29	0.016	0.017
8/27/2015	8:13:29	0.015	0.016
8/27/2015	8:14:29	0.016	0.016
8/27/2015	8:15:29	0.016	0.016
8/27/2015	8:16:29	0.015	0.016
8/27/2015	8:17:29	0.015	0.016
8/27/2015	8:18:29	0.016	0.016
8/27/2015	8:19:29	0.025	0.017
8/27/2015	8:20:29	0.018	0.017
8/27/2015	8:21:29	0.017	0.017
8/27/2015	8:22:29	0.016	0.017
8/27/2015	8:23:29	0.016	0.017
8/27/2015	8:24:29	0.030	0.018
8/27/2015	8:25:29	0.019	0.018
8/27/2015	8:26:29	0.015	0.018
8/27/2015	8:27:29	0.015	0.018
8/27/2015	8:28:29	0.018	0.018
8/27/2015	8:29:29	0.022	0.018
8/27/2015	8:30:29	0.016	0.018
8/27/2015	8:31:29	0.017	0.019
8/27/2015	8:32:29	0.016	0.019
8/27/2015	8:33:29	0.030	0.019
8/27/2015	8:34:29	0.021	0.019
8/27/2015	8:35:29	0.018	0.019
8/27/2015	8:36:29	0.019	0.019
8/27/2015	8:37:29	0.027	0.020
8/27/2015	8:38:29	0.019	0.019
8/27/2015	8:39:29	0.017	0.019
8/27/2015	8:40:29	0.026	0.020
8/27/2015	8:41:29	0.022	0.021
8/27/2015	8:42:29	0.016	0.020
8/27/2015	8:43:29	0.015	0.020
8/27/2015	8:44:29	0.016	0.020
8/27/2015	8:45:29	0.015	0.020
8/27/2015	8:46:29	0.014	0.020
8/27/2015	8:47:29	0.015	0.019

8/27/2015	8:48:29	0.013	0.018
8/27/2015	8:49:29	0.015	0.018
8/27/2015	8:50:29	0.017	0.018
8/27/2015	8:51:29	0.015	0.017
8/27/2015	8:52:29	0.021	0.017
8/27/2015	8:53:29	0.014	0.017
8/27/2015	8:54:29	0.016	0.016
8/27/2015	8:55:29	0.014	0.015
8/27/2015	8:56:29	0.015	0.015
8/27/2015	8:57:29	0.015	0.015
8/27/2015	8:58:29	0.014	0.015
8/27/2015	8:59:29	0.014	0.015
8/27/2015	9:00:29	0.013	0.015
8/27/2015	9:01:29	0.061	0.018
8/27/2015	9:02:29	0.018	0.019
8/27/2015	9:03:29	0.026	0.020
8/27/2015	9:04:29	0.023	0.020
8/27/2015	9:05:29	0.019	0.020
8/27/2015	9:06:29	0.041	0.022
8/27/2015	9:07:29	0.072	0.026
8/27/2015	9:08:29	0.025	0.026
8/27/2015	9:09:29	0.033	0.028
8/27/2015	9:10:29	0.025	0.029
8/27/2015	9:11:29	0.013	0.028
8/27/2015	9:12:29	0.013	0.028
8/27/2015	9:13:29	0.016	0.028
8/27/2015	9:14:29	0.028	0.030
8/27/2015	9:15:29	0.028	0.027
8/27/2015	9:16:29	0.017	0.027
8/27/2015	9:17:29	0.015	0.026
8/27/2015	9:18:29	0.023	0.026
8/27/2015	9:19:29	0.012	0.026
8/27/2015	9:20:29	0.031	0.025
8/27/2015	9:21:29	0.027	0.022
8/27/2015	9:22:29	0.019	0.021
8/27/2015	9:23:29	0.031	0.021
8/27/2015	9:24:29	0.083	0.025
8/27/2015	9:25:29	0.152	0.035
8/27/2015	9:26:29	0.174	0.047
8/27/2015	9:27:29	0.048	0.049
8/27/2015	9:28:29	0.153	0.058
8/27/2015	9:29:29	0.144	0.066
8/27/2015	9:30:29	0.032	0.067
8/27/2015	9:31:29	0.036	0.069
8/27/2015	9:32:29	0.268	0.086
8/27/2015	9:33:29	0.100	0.093
8/27/2015	9:34:29	0.026	0.092

8/27/2015	9:35:29	0.030	0.093
8/27/2015	9:36:29	0.016	0.092
8/27/2015	9:37:29	0.017	0.091
8/27/2015	9:38:29	0.025	0.087
8/27/2015	9:39:29	0.033	0.079
8/27/2015	9:40:29	0.035	0.069
8/27/2015	9:41:29	0.037	0.068
8/27/2015	9:42:29	0.036	0.060
8/27/2015	9:43:29	0.110	0.057
8/27/2015	9:44:29	0.145	0.065
8/27/2015	9:45:29	0.280	0.083
8/27/2015	9:46:29	0.055	0.068
8/27/2015	9:47:29	0.098	0.067
8/27/2015	9:48:29	0.147	0.076
8/27/2015	9:49:29	0.126	0.083
8/27/2015	9:50:29	0.062	0.086
8/27/2015	9:51:29	0.038	0.088
8/27/2015	9:52:29	0.017	0.087
8/27/2015	9:53:29	0.031	0.087
8/27/2015	9:54:29	0.264	0.103
8/27/2015	9:55:29	0.190	0.114
8/27/2015	9:56:29	0.101	0.119
8/27/2015	9:57:29	0.170	0.123
8/27/2015	9:58:29	0.163	0.124
8/27/2015	9:59:29	0.025	0.106
8/27/2015	10:00:29	0.043	0.105
8/27/2015	10:01:29	0.017	0.100
8/27/2015	10:02:29	0.033	0.091
8/27/2015	10:03:29	0.042	0.085
8/27/2015	10:04:29	0.991	0.152
8/27/2015	10:05:29	0.348	0.174
8/27/2015	10:06:29	0.131	0.182
8/27/2015	10:07:29	0.146	0.190
8/27/2015	10:08:29	0.039	0.174
8/27/2015	10:09:29	0.022	0.162
8/27/2015	10:10:29	0.026	0.157
8/27/2015	10:11:29	0.016	0.146
8/27/2015	10:12:29	0.010	0.135
8/27/2015	10:13:29	0.011	0.134
8/27/2015	10:14:29	0.010	0.132
8/27/2015	10:15:29	0.010	0.131
8/27/2015	10:16:29	0.010	0.129
8/27/2015	10:17:29	0.017	0.128
8/27/2015	10:18:29	0.019	0.058
8/27/2015	10:19:29	0.084	0.039
8/27/2015	10:20:29	0.104	0.037
8/27/2015	10:21:29	0.071	0.032

8/27/2015	10:22:29	0.019	0.031
8/27/2015	10:23:29	0.014	0.030
8/27/2015	10:24:29	0.066	0.033
8/27/2015	10:25:29	0.060	0.036
8/27/2015	10:26:29	0.015	0.036
8/27/2015	10:27:29	0.018	0.037
8/27/2015	10:28:29	0.032	0.039
8/27/2015	10:29:29	0.168	0.050
8/27/2015	10:30:29	0.108	0.057
8/27/2015	10:31:29	0.042	0.059
8/27/2015	10:32:29	0.020	0.059
8/27/2015	10:33:29	0.016	0.054
8/27/2015	10:34:29	0.027	0.048
8/27/2015	10:35:29	0.013	0.044
8/27/2015	10:36:29	0.011	0.044
8/27/2015	10:37:29	0.176	0.055
8/27/2015	10:38:29	0.047	0.054
8/27/2015	10:39:29	0.020	0.051
8/27/2015	10:40:29	0.017	0.051
8/27/2015	10:41:29	0.028	0.052
8/27/2015	10:42:29	0.072	0.055
8/27/2015	10:43:29	0.014	0.044
8/27/2015	10:44:29	0.017	0.037
8/27/2015	10:45:29	0.022	0.036
8/27/2015	10:46:29	0.015	0.035
8/27/2015	10:47:29	0.013	0.035
8/27/2015	10:48:29	0.015	0.034
8/27/2015	10:49:29	0.021	0.035
8/27/2015	10:50:29	0.041	0.037
8/27/2015	10:51:29	0.019	0.026
8/27/2015	10:52:29	0.033	0.025
8/27/2015	10:53:29	0.050	0.027
8/27/2015	10:54:29	0.014	0.027
8/27/2015	10:55:29	0.065	0.029
8/27/2015	10:56:29	0.078	0.030
8/27/2015	10:57:29	0.049	0.032
8/27/2015	10:58:29	0.139	0.041
8/27/2015	10:59:29	0.120	0.048
8/27/2015	11:00:29	0.084	0.053
8/27/2015	11:01:29	0.035	0.055
8/27/2015	11:02:29	0.025	0.055
8/27/2015	11:03:29	0.019	0.055
8/27/2015	11:04:29	0.063	0.057
8/27/2015	11:05:29	0.038	0.058
8/27/2015	11:06:29	0.020	0.057
8/27/2015	11:07:29	0.054	0.057
8/27/2015	11:08:29	0.053	0.060

8/27/2015	11:09:29	0.032	0.058
8/27/2015	11:10:29	0.021	0.054
8/27/2015	11:11:29	0.033	0.053
8/27/2015	11:12:29	0.018	0.044
8/27/2015	11:13:29	0.009	0.036
8/27/2015	11:14:29	0.046	0.033
8/27/2015	11:15:29	0.143	0.041
8/27/2015	11:16:29	0.080	0.045
8/27/2015	11:17:29	0.163	0.055
8/27/2015	11:18:29	0.182	0.064
8/27/2015	11:19:29	0.126	0.070
8/27/2015	11:20:29	0.162	0.080
8/27/2015	11:21:29	0.302	0.098
8/27/2015	11:22:29	0.436	0.125
8/27/2015	11:23:29	0.317	0.146
8/27/2015	11:24:29	0.202	0.159
8/27/2015	11:25:29	0.086	0.162
8/27/2015	11:26:29	0.227	0.177
8/27/2015	11:27:29	0.099	0.184
8/27/2015	11:28:29	0.057	0.184
8/27/2015	11:29:29	0.043	0.177
8/27/2015	11:30:29	0.036	0.174
8/27/2015	11:31:29	0.053	0.166
8/27/2015	11:32:29	0.109	0.161
8/27/2015	11:33:29	0.104	0.160
8/27/2015	11:34:29	0.019	0.149
8/27/2015	11:35:29	0.024	0.129
8/27/2015	11:36:29	0.022	0.100
8/27/2015	11:37:29	0.015	0.078
8/27/2015	11:38:29	0.015	0.065
8/27/2015	11:39:29	0.022	0.060
8/27/2015	11:40:29	0.050	0.048
8/27/2015	11:41:29	0.081	0.046
8/27/2015	11:42:29	0.043	0.045
8/27/2015	11:43:29	0.202	0.057
8/27/2015	11:44:29	0.060	0.059
8/27/2015	11:45:29	0.011	0.056
8/27/2015	11:46:29	0.019	0.049
8/27/2015	11:47:29	0.025	0.043
8/27/2015	11:48:29	0.083	0.048
8/27/2015	11:49:29	0.014	0.047
8/27/2015	11:50:29	0.048	0.049
8/27/2015	11:51:29	0.104	0.056
8/27/2015	11:52:29	0.026	0.056
8/27/2015	11:53:29	0.037	0.057
8/27/2015	11:54:29	0.030	0.056
8/27/2015	11:55:29	0.137	0.060

8/27/2015	11:56:29	0.076	0.062
8/27/2015	11:57:29	0.076	0.053
8/27/2015	11:58:29	0.314	0.071
8/27/2015	11:59:29	0.105	0.078
8/27/2015	12:00:29	0.073	0.082
8/27/2015	12:01:29	0.062	0.085
8/27/2015	12:02:29	0.016	0.080
8/27/2015	12:03:29	0.024	0.081
8/27/2015	12:04:29	0.075	0.083
8/27/2015	12:05:29	0.051	0.079
8/27/2015	12:06:29	1.280	0.168
8/27/2015	12:07:29	0.615	0.210
8/27/2015	12:08:29	0.193	0.221
8/27/2015	12:09:29	0.458	0.244
8/27/2015	12:10:29	0.240	0.256
8/27/2015	12:11:29	0.587	0.292
8/27/2015	12:12:29	0.635	0.315
8/27/2015	12:13:29	0.264	0.327
8/27/2015	12:14:29	0.111	0.329
8/27/2015	12:15:29	0.036	0.328
8/27/2015	12:16:29	0.034	0.329
8/27/2015	12:17:29	0.066	0.332
8/27/2015	12:18:29	0.041	0.329
8/27/2015	12:19:29	0.020	0.327
8/27/2015	12:20:29	0.102	0.243
8/27/2015	12:21:29	0.051	0.203
8/27/2015	12:22:29	0.057	0.193
8/27/2015	12:23:29	0.087	0.167
8/27/2015	12:24:29	0.102	0.157
8/27/2015	12:25:29	0.076	0.120
8/27/2015	12:26:29	0.016	0.076
8/27/2015	12:27:29	0.010	0.058
8/27/2015	12:28:29	0.009	0.051
8/27/2015	12:29:29	0.008	0.049
8/27/2015	12:30:29	0.027	0.048
8/27/2015	12:31:29	0.010	0.044
8/27/2015	12:32:29	0.009	0.042
8/27/2015	12:33:29	0.010	0.041
8/27/2015	12:34:29	0.009	0.034
8/27/2015	12:35:29	0.011	0.032
8/27/2015	12:36:29	0.009	0.028
8/27/2015	12:37:29	0.009	0.023
8/27/2015	12:38:29	0.009	0.016
8/27/2015	12:39:29	0.015	0.012
8/27/2015	12:40:29	0.016	0.012
8/27/2015	12:41:29	0.010	0.012
8/27/2015	12:42:29	0.010	0.012

8/27/2015	12:43:29	0.011	0.012
8/27/2015	12:44:29	0.042	0.013
8/27/2015	12:45:29	0.014	0.013
8/27/2015	12:46:29	0.018	0.014
8/27/2015	12:47:29	0.022	0.015
8/27/2015	12:48:29	0.012	0.015
8/27/2015	12:49:29	0.010	0.015
8/27/2015	12:50:29	0.079	0.020
8/27/2015	12:51:29	0.039	0.022
8/27/2015	12:52:29	0.075	0.027
8/27/2015	12:53:29	0.042	0.029
8/27/2015	12:54:29	0.210	0.042
8/27/2015	12:55:29	0.149	0.052
8/27/2015	12:56:29	0.034	0.054
8/27/2015	12:57:29	0.009	0.054
8/27/2015	12:58:29	0.016	0.052
8/27/2015	12:59:29	0.014	0.052
8/27/2015	13:00:29	0.009	0.051
8/27/2015	13:01:29	0.017	0.051
8/27/2015	13:02:29	0.042	0.053
8/27/2015	13:03:29	0.085	0.059

Notes:

15 minute average exceedances are **highlighted**

Comments:

From 10:05 to 10:08, 11:26 to 11:30, and 12:07 to 12:22, there were PM-10 exceedances in the upwind location. The 15-minute PM-10 background concentration was 0.020 mg/m³ and the max 15-minute average concentration was 0.332 mg/m³; however, no fugitive dust was observed during this time period. The contractor stopped work for the day at 14:48.

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	21		
Test Abbreviation:	MANUAL_021		
Start Date:	8/27/2015		
Start Time:	13:04:18		
Duration (dd:hh:mm:ss):	0:01:44:00		
Log Interval (mm:ss):	1:00		
Number of points:	104		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.035	
	Minimum:	0.009	
	Time of Minimum:	13:09:18	
	Date of Minimum:	8/27/2015	
	Maximum:	0.183	
	Time of Maximum:	14:20:18	
	Date of Maximum:	8/27/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/27/2015	13:05:18	0.022	0.055
8/27/2015	13:06:18	0.036	0.054
8/27/2015	13:07:18	0.020	0.050
8/27/2015	13:08:18	0.018	0.049
8/27/2015	13:09:18	0.009	0.034
8/27/2015	13:10:18	0.010	0.024
8/27/2015	13:11:18	0.011	0.023
8/27/2015	13:12:18	0.014	0.023
8/27/2015	13:13:18	0.019	0.023
8/27/2015	13:14:18	0.018	0.024
8/27/2015	13:15:18	0.015	0.024
8/27/2015	13:16:18	0.023	0.024
8/27/2015	13:17:18	0.011	0.022
8/27/2015	13:18:18	0.013	0.017
8/27/2015	13:19:18	0.014	0.017
8/27/2015	13:20:18	0.013	0.015
8/27/2015	13:21:18	0.012	0.014

8/27/2015	13:22:18	0.013	0.014
8/27/2015	13:23:18	0.011	0.014
8/27/2015	13:24:18	0.013	0.014
8/27/2015	13:25:18	0.017	0.015
8/27/2015	13:26:18	0.016	0.015
8/27/2015	13:27:18	0.014	0.015
8/27/2015	13:28:18	0.014	0.014
8/27/2015	13:29:18	0.016	0.014
8/27/2015	13:30:18	0.016	0.014
8/27/2015	13:31:18	0.024	0.015
8/27/2015	13:32:18	0.013	0.015
8/27/2015	13:33:18	0.014	0.015
8/27/2015	13:34:18	0.018	0.015
8/27/2015	13:35:18	0.042	0.017
8/27/2015	13:36:18	0.089	0.023
8/27/2015	13:37:18	0.065	0.027
8/27/2015	13:38:18	0.061	0.030
8/27/2015	13:39:18	0.022	0.030
8/27/2015	13:40:18	0.046	0.032
8/27/2015	13:41:18	0.093	0.038
8/27/2015	13:42:18	0.040	0.040
8/27/2015	13:43:18	0.065	0.043
8/27/2015	13:44:18	0.046	0.046
8/27/2015	13:45:18	0.038	0.047
8/27/2015	13:46:18	0.029	0.048
8/27/2015	13:47:18	0.021	0.048
8/27/2015	13:48:18	0.033	0.049
8/27/2015	13:49:18	0.037	0.049
8/27/2015	13:50:18	0.053	0.046
8/27/2015	13:51:18	0.040	0.045
8/27/2015	13:52:18	0.028	0.042
8/27/2015	13:53:18	0.031	0.043
8/27/2015	13:54:18	0.040	0.042
8/27/2015	13:55:18	0.029	0.038
8/27/2015	13:56:18	0.091	0.042
8/27/2015	13:57:18	0.025	0.039
8/27/2015	13:58:18	0.067	0.040
8/27/2015	13:59:18	0.024	0.039
8/27/2015	14:00:18	0.113	0.045
8/27/2015	14:01:18	0.063	0.048
8/27/2015	14:02:18	0.052	0.050
8/27/2015	14:03:18	0.042	0.050
8/27/2015	14:04:18	0.032	0.048
8/27/2015	14:05:18	0.028	0.048
8/27/2015	14:06:18	0.094	0.052
8/27/2015	14:07:18	0.026	0.052
8/27/2015	14:08:18	0.029	0.051

8/27/2015	14:09:18	0.018	0.050
8/27/2015	14:10:18	0.034	0.046
8/27/2015	14:11:18	0.028	0.046
8/27/2015	14:12:18	0.057	0.046
8/27/2015	14:13:18	0.027	0.046
8/27/2015	14:14:18	0.016	0.039
8/27/2015	14:15:18	0.069	0.039
8/27/2015	14:16:18	0.038	0.038
8/27/2015	14:17:18	0.070	0.040
8/27/2015	14:18:18	0.117	0.047
8/27/2015	14:19:18	0.025	0.046
8/27/2015	14:20:18	0.183	0.053
8/27/2015	14:21:18	0.062	0.055
8/27/2015	14:22:18	0.015	0.054
8/27/2015	14:23:18	0.014	0.054
8/27/2015	14:24:18	0.024	0.053
8/27/2015	14:25:18	0.031	0.053
8/27/2015	14:26:18	0.017	0.051
8/27/2015	14:27:18	0.011	0.049
8/27/2015	14:28:18	0.016	0.049
8/27/2015	14:29:18	0.021	0.046
8/27/2015	14:30:18	0.045	0.047
8/27/2015	14:31:18	0.042	0.045
8/27/2015	14:32:18	0.025	0.038
8/27/2015	14:33:18	0.081	0.042
8/27/2015	14:34:18	0.060	0.033
8/27/2015	14:35:18	0.021	0.030
8/27/2015	14:36:18	0.031	0.031
8/27/2015	14:37:18	0.028	0.032
8/27/2015	14:38:18	0.033	0.033
8/27/2015	14:39:18	0.019	0.032
8/27/2015	14:40:18	0.016	0.032
8/27/2015	14:41:18	0.021	0.033
8/27/2015	14:42:18	0.026	0.034
8/27/2015	14:43:18	0.022	0.034
8/27/2015	14:44:18	0.025	0.032
8/27/2015	14:45:18	0.050	0.033
8/27/2015	14:46:18	0.033	0.033
8/27/2015	14:47:18	0.028	0.030
8/27/2015	14:48:18	0.020	0.027

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	22		
Test Abbreviation:	MANUAL_022		
Start Date:	8/28/2015		
Start Time:	7:59:07		
Duration (dd:hh:mm:ss):	0:04:40:00		
Log Interval (mm:ss):	1:00		
Number of points:	280		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.017	
	Minimum:	0.005	
	Time of Minimum:	12:05:07	
	Date of Minimum:	8/28/2015	
	Maximum:	0.166	
	Time of Maximum:	10:48:07	
	Date of Maximum:	8/28/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/28/2015	8:00:07	0.028	
8/28/2015	8:01:07	0.031	
8/28/2015	8:02:07	0.020	
8/28/2015	8:03:07	0.012	
8/28/2015	8:04:07	0.009	
8/28/2015	8:05:07	0.010	
8/28/2015	8:06:07	0.025	
8/28/2015	8:07:07	0.017	
8/28/2015	8:08:07	0.016	
8/28/2015	8:09:07	0.008	
8/28/2015	8:10:07	0.012	
8/28/2015	8:11:07	0.011	
8/28/2015	8:12:07	0.009	
8/28/2015	8:13:07	0.009	
8/28/2015	8:14:07	0.009	0.015
8/28/2015	8:15:07	0.016	0.014
8/28/2015	8:16:07	0.013	0.013

8/28/2015	8:17:07	0.011	0.012
8/28/2015	8:18:07	0.011	0.012
8/28/2015	8:19:07	0.010	0.012
8/28/2015	8:20:07	0.012	0.013
8/28/2015	8:21:07	0.010	0.012
8/28/2015	8:22:07	0.009	0.011
8/28/2015	8:23:07	0.022	0.011
8/28/2015	8:24:07	0.011	0.012
8/28/2015	8:25:07	0.023	0.012
8/28/2015	8:26:07	0.119	0.020
8/28/2015	8:27:07	0.076	0.024
8/28/2015	8:28:07	0.027	0.025
8/28/2015	8:29:07	0.028	0.027
8/28/2015	8:30:07	0.024	0.027
8/28/2015	8:31:07	0.022	0.028
8/28/2015	8:32:07	0.057	0.031
8/28/2015	8:33:07	0.033	0.032
8/28/2015	8:34:07	0.018	0.033
8/28/2015	8:35:07	0.012	0.033
8/28/2015	8:36:07	0.011	0.033
8/28/2015	8:37:07	0.008	0.033
8/28/2015	8:38:07	0.008	0.032
8/28/2015	8:39:07	0.010	0.032
8/28/2015	8:40:07	0.010	0.031
8/28/2015	8:41:07	0.010	0.024
8/28/2015	8:42:07	0.020	0.020
8/28/2015	8:43:07	0.025	0.020
8/28/2015	8:44:07	0.030	0.020
8/28/2015	8:45:07	0.024	0.020
8/28/2015	8:46:07	0.012	0.019
8/28/2015	8:47:07	0.009	0.016
8/28/2015	8:48:07	0.008	0.014
8/28/2015	8:49:07	0.010	0.014
8/28/2015	8:50:07	0.020	0.014
8/28/2015	8:51:07	0.023	0.015
8/28/2015	8:52:07	0.029	0.017
8/28/2015	8:53:07	0.035	0.018
8/28/2015	8:54:07	0.018	0.019
8/28/2015	8:55:07	0.029	0.020
8/28/2015	8:56:07	0.041	0.022
8/28/2015	8:57:07	0.037	0.023
8/28/2015	8:58:07	0.048	0.025
8/28/2015	8:59:07	0.062	0.027
8/28/2015	9:00:07	0.037	0.028
8/28/2015	9:01:07	0.046	0.030
8/28/2015	9:02:07	0.019	0.031
8/28/2015	9:03:07	0.013	0.031

8/28/2015	9:04:07	0.014	0.031
8/28/2015	9:05:07	0.015	0.031
8/28/2015	9:06:07	0.014	0.030
8/28/2015	9:07:07	0.018	0.030
8/28/2015	9:08:07	0.008	0.028
8/28/2015	9:09:07	0.009	0.027
8/28/2015	9:10:07	0.011	0.026
8/28/2015	9:11:07	0.014	0.024
8/28/2015	9:12:07	0.011	0.023
8/28/2015	9:13:07	0.009	0.020
8/28/2015	9:14:07	0.009	0.016
8/28/2015	9:15:07	0.008	0.015
8/28/2015	9:16:07	0.008	0.012
8/28/2015	9:17:07	0.007	0.011
8/28/2015	9:18:07	0.007	0.011
8/28/2015	9:19:07	0.011	0.011
8/28/2015	9:20:07	0.014	0.011
8/28/2015	9:21:07	0.013	0.010
8/28/2015	9:22:07	0.014	0.010
8/28/2015	9:23:07	0.011	0.010
8/28/2015	9:24:07	0.010	0.010
8/28/2015	9:25:07	0.008	0.010
8/28/2015	9:26:07	0.007	0.010
8/28/2015	9:27:07	0.009	0.010
8/28/2015	9:28:07	0.008	0.010
8/28/2015	9:29:07	0.007	0.009
8/28/2015	9:30:07	0.007	0.009
8/28/2015	9:31:07	0.008	0.009
8/28/2015	9:32:07	0.007	0.009
8/28/2015	9:33:07	0.010	0.010
8/28/2015	9:34:07	0.018	0.010
8/28/2015	9:35:07	0.090	0.015
8/28/2015	9:36:07	0.028	0.016
8/28/2015	9:37:07	0.037	0.018
8/28/2015	9:38:07	0.013	0.018
8/28/2015	9:39:07	0.010	0.018
8/28/2015	9:40:07	0.010	0.018
8/28/2015	9:41:07	0.013	0.018
8/28/2015	9:42:07	0.009	0.018
8/28/2015	9:43:07	0.014	0.019
8/28/2015	9:44:07	0.010	0.019
8/28/2015	9:45:07	0.011	0.019
8/28/2015	9:46:07	0.012	0.019
8/28/2015	9:47:07	0.008	0.020
8/28/2015	9:48:07	0.007	0.019
8/28/2015	9:49:07	0.007	0.019
8/28/2015	9:50:07	0.006	0.013

8/28/2015	9:51:07	0.007	0.012
8/28/2015	9:52:07	0.008	0.010
8/28/2015	9:53:07	0.014	0.010
8/28/2015	9:54:07	0.014	0.010
8/28/2015	9:55:07	0.010	0.010
8/28/2015	9:56:07	0.010	0.010
8/28/2015	9:57:07	0.008	0.010
8/28/2015	9:58:07	0.007	0.009
8/28/2015	9:59:07	0.007	0.009
8/28/2015	10:00:07	0.006	0.009
8/28/2015	10:01:07	0.014	0.009
8/28/2015	10:02:07	0.009	0.009
8/28/2015	10:03:07	0.009	0.009
8/28/2015	10:04:07	0.008	0.009
8/28/2015	10:05:07	0.006	0.009
8/28/2015	10:06:07	0.006	0.009
8/28/2015	10:07:07	0.006	0.009
8/28/2015	10:08:07	0.007	0.008
8/28/2015	10:09:07	0.006	0.008
8/28/2015	10:10:07	0.007	0.008
8/28/2015	10:11:07	0.006	0.007
8/28/2015	10:12:07	0.008	0.007
8/28/2015	10:13:07	0.008	0.008
8/28/2015	10:14:07	0.008	0.008
8/28/2015	10:15:07	0.006	0.008
8/28/2015	10:16:07	0.010	0.007
8/28/2015	10:17:07	0.009	0.007
8/28/2015	10:18:07	0.011	0.007
8/28/2015	10:19:07	0.008	0.007
8/28/2015	10:20:07	0.016	0.008
8/28/2015	10:21:07	0.008	0.008
8/28/2015	10:22:07	0.007	0.008
8/28/2015	10:23:07	0.007	0.008
8/28/2015	10:24:07	0.013	0.009
8/28/2015	10:25:07	0.011	0.009
8/28/2015	10:26:07	0.012	0.009
8/28/2015	10:27:07	0.012	0.010
8/28/2015	10:28:07	0.009	0.010
8/28/2015	10:29:07	0.013	0.010
8/28/2015	10:30:07	0.011	0.010
8/28/2015	10:31:07	0.011	0.011
8/28/2015	10:32:07	0.011	0.011
8/28/2015	10:33:07	0.008	0.010
8/28/2015	10:34:07	0.010	0.011
8/28/2015	10:35:07	0.015	0.011
8/28/2015	10:36:07	0.016	0.011
8/28/2015	10:37:07	0.008	0.011

8/28/2015	10:38:07	0.006	0.011
8/28/2015	10:39:07	0.006	0.011
8/28/2015	10:40:07	0.012	0.011
8/28/2015	10:41:07	0.030	0.012
8/28/2015	10:42:07	0.021	0.012
8/28/2015	10:43:07	0.014	0.013
8/28/2015	10:44:07	0.008	0.012
8/28/2015	10:45:07	0.009	0.012
8/28/2015	10:46:07	0.008	0.012
8/28/2015	10:47:07	0.029	0.013
8/28/2015	10:48:07	0.166	0.024
8/28/2015	10:49:07	0.023	0.025
8/28/2015	10:50:07	0.021	0.025
8/28/2015	10:51:07	0.064	0.028
8/28/2015	10:52:07	0.035	0.030
8/28/2015	10:53:07	0.010	0.030
8/28/2015	10:54:07	0.056	0.034
8/28/2015	10:55:07	0.025	0.035
8/28/2015	10:56:07	0.027	0.034
8/28/2015	10:57:07	0.021	0.034
8/28/2015	10:58:07	0.043	0.036
8/28/2015	10:59:07	0.028	0.038
8/28/2015	11:00:07	0.021	0.038
8/28/2015	11:01:07	0.018	0.039
8/28/2015	11:02:07	0.019	0.038
8/28/2015	11:03:07	0.014	0.028
8/28/2015	11:04:07	0.013	0.028
8/28/2015	11:05:07	0.006	0.027
8/28/2015	11:06:07	0.006	0.023
8/28/2015	11:07:07	0.123	0.029
8/28/2015	11:08:07	0.027	0.030
8/28/2015	11:09:07	0.014	0.027
8/28/2015	11:10:07	0.009	0.026
8/28/2015	11:11:07	0.007	0.025
8/28/2015	11:12:07	0.012	0.024
8/28/2015	11:13:07	0.010	0.022
8/28/2015	11:14:07	0.007	0.020
8/28/2015	11:15:07	0.011	0.020
8/28/2015	11:16:07	0.007	0.019
8/28/2015	11:17:07	0.006	0.018
8/28/2015	11:18:07	0.011	0.018
8/28/2015	11:19:07	0.008	0.018
8/28/2015	11:20:07	0.006	0.018
8/28/2015	11:21:07	0.008	0.018
8/28/2015	11:22:07	0.010	0.010
8/28/2015	11:23:07	0.011	0.009
8/28/2015	11:24:07	0.009	0.009

8/28/2015	11:25:07	0.007	0.009
8/28/2015	11:26:07	0.008	0.009
8/28/2015	11:27:07	0.015	0.009
8/28/2015	11:28:07	0.011	0.009
8/28/2015	11:29:07	0.007	0.009
8/28/2015	11:30:07	0.012	0.009
8/28/2015	11:31:07	0.008	0.009
8/28/2015	11:32:07	0.010	0.009
8/28/2015	11:33:07	0.009	0.009
8/28/2015	11:34:07	0.008	0.009
8/28/2015	11:35:07	0.010	0.010
8/28/2015	11:36:07	0.008	0.010
8/28/2015	11:37:07	0.014	0.010
8/28/2015	11:38:07	0.020	0.010
8/28/2015	11:39:07	0.011	0.011
8/28/2015	11:40:07	0.006	0.010
8/28/2015	11:41:07	0.017	0.011
8/28/2015	11:42:07	0.019	0.011
8/28/2015	11:43:07	0.095	0.017
8/28/2015	11:44:07	0.060	0.020
8/28/2015	11:45:07	0.014	0.021
8/28/2015	11:46:07	0.006	0.020
8/28/2015	11:47:07	0.007	0.020
8/28/2015	11:48:07	0.043	0.023
8/28/2015	11:49:07	0.069	0.027
8/28/2015	11:50:07	0.031	0.028
8/28/2015	11:51:07	0.020	0.029
8/28/2015	11:52:07	0.014	0.029
8/28/2015	11:53:07	0.012	0.028
8/28/2015	11:54:07	0.008	0.028
8/28/2015	11:55:07	0.053	0.031
8/28/2015	11:56:07	0.018	0.031
8/28/2015	11:57:07	0.009	0.031
8/28/2015	11:58:07	0.009	0.025
8/28/2015	11:59:07	0.009	0.021
8/28/2015	12:00:07	0.011	0.021
8/28/2015	12:01:07	0.011	0.022
8/28/2015	12:02:07	0.007	0.022
8/28/2015	12:03:07	0.006	0.019
8/28/2015	12:04:07	0.006	0.015
8/28/2015	12:05:07	0.005	0.013
8/28/2015	12:06:07	0.007	0.012
8/28/2015	12:07:07	0.012	0.012
8/28/2015	12:08:07	0.028	0.013
8/28/2015	12:09:07	0.015	0.014
8/28/2015	12:10:07	0.012	0.011
8/28/2015	12:11:07	0.011	0.011

8/28/2015	12:12:07	0.008	0.010
8/28/2015	12:13:07	0.018	0.011
8/28/2015	12:14:07	0.042	0.013
8/28/2015	12:15:07	0.026	0.014
8/28/2015	12:16:07	0.008	0.014
8/28/2015	12:17:07	0.006	0.014
8/28/2015	12:18:07	0.017	0.015
8/28/2015	12:19:07	0.028	0.016
8/28/2015	12:20:07	0.014	0.017
8/28/2015	12:21:07	0.014	0.017
8/28/2015	12:22:07	0.010	0.017
8/28/2015	12:23:07	0.008	0.016
8/28/2015	12:24:07	0.011	0.016
8/28/2015	12:25:07	0.016	0.016
8/28/2015	12:26:07	0.016	0.016
8/28/2015	12:27:07	0.008	0.016
8/28/2015	12:28:07	0.015	0.016
8/28/2015	12:29:07	0.016	0.014
8/28/2015	12:30:07	0.020	0.014
8/28/2015	12:31:07	0.023	0.015
8/28/2015	12:32:07	0.025	0.016
8/28/2015	12:33:07	0.011	0.016
8/28/2015	12:34:07	0.011	0.015
8/28/2015	12:35:07	0.018	0.015
8/28/2015	12:36:07	0.007	0.014
8/28/2015	12:37:07	0.007	0.014
8/28/2015	12:38:07	0.018	0.015
8/28/2015	12:39:07	0.008	0.015

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	23		
Test Abbreviation:	MANUAL_023		
Start Date:	8/28/2015		
Start Time:	12:41:04		
Duration (dd:hh:mm:ss):	0:01:46:00		
Log Interval (mm:ss):	1:00		
Number of points:	106		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.014	
	Minimum:	0.006	
	Time of Minimum:	13:47:04	
	Date of Minimum:	8/28/2015	
	Maximum:	0.046	
	Time of Maximum:	14:08:04	
	Date of Maximum:	8/28/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/28/2015	12:42:04	0.020	0.015
8/28/2015	12:43:04	0.015	0.015
8/28/2015	12:44:04	0.028	0.016
8/28/2015	12:45:04	0.009	0.016
8/28/2015	12:46:04	0.011	0.015
8/28/2015	12:47:04	0.012	0.015
8/28/2015	12:48:04	0.016	0.014
8/28/2015	12:49:04	0.023	0.014
8/28/2015	12:50:04	0.020	0.015
8/28/2015	12:51:04	0.009	0.015
8/28/2015	12:52:04	0.015	0.015
8/28/2015	12:53:04	0.025	0.016
8/28/2015	12:54:04	0.018	0.016
8/28/2015	12:55:04	0.030	0.017
8/28/2015	12:56:04	0.023	0.018
8/28/2015	12:57:04	0.016	0.018
8/28/2015	12:58:04	0.008	0.018
8/28/2015	12:59:04	0.008	0.016

8/28/2015	13:00:04	0.009	0.016
8/28/2015	13:01:04	0.011	0.016
8/28/2015	13:02:04	0.010	0.016
8/28/2015	13:03:04	0.007	0.015
8/28/2015	13:04:04	0.008	0.014
8/28/2015	13:05:04	0.007	0.014
8/28/2015	13:06:04	0.013	0.014
8/28/2015	13:07:04	0.007	0.013
8/28/2015	13:08:04	0.007	0.012
8/28/2015	13:09:04	0.007	0.011
8/28/2015	13:10:04	0.009	0.010
8/28/2015	13:11:04	0.016	0.010
8/28/2015	13:12:04	0.015	0.009
8/28/2015	13:13:04	0.016	0.010
8/28/2015	13:14:04	0.016	0.011
8/28/2015	13:15:04	0.015	0.011
8/28/2015	13:16:04	0.010	0.011
8/28/2015	13:17:04	0.025	0.012
8/28/2015	13:18:04	0.035	0.014
8/28/2015	13:19:04	0.015	0.014
8/28/2015	13:20:04	0.013	0.015
8/28/2015	13:21:04	0.010	0.014
8/28/2015	13:22:04	0.013	0.015
8/28/2015	13:23:04	0.014	0.015
8/28/2015	13:24:04	0.014	0.016
8/28/2015	13:25:04	0.011	0.016
8/28/2015	13:26:04	0.014	0.016
8/28/2015	13:27:04	0.009	0.015
8/28/2015	13:28:04	0.009	0.015
8/28/2015	13:29:04	0.010	0.014
8/28/2015	13:30:04	0.014	0.014
8/28/2015	13:31:04	0.010	0.014
8/28/2015	13:32:04	0.008	0.013
8/28/2015	13:33:04	0.013	0.012
8/28/2015	13:34:04	0.008	0.011
8/28/2015	13:35:04	0.012	0.011
8/28/2015	13:36:04	0.011	0.011
8/28/2015	13:37:04	0.007	0.011
8/28/2015	13:38:04	0.008	0.011
8/28/2015	13:39:04	0.009	0.010
8/28/2015	13:40:04	0.020	0.011
8/28/2015	13:41:04	0.010	0.011
8/28/2015	13:42:04	0.010	0.011
8/28/2015	13:43:04	0.011	0.011
8/28/2015	13:44:04	0.008	0.011
8/28/2015	13:45:04	0.009	0.010

8/28/2015	13:46:04	0.009	0.010
8/28/2015	13:47:04	0.006	0.010
8/28/2015	13:48:04	0.009	0.010
8/28/2015	13:49:04	0.014	0.010
8/28/2015	13:50:04	0.010	0.010
8/28/2015	13:51:04	0.014	0.010
8/28/2015	13:52:04	0.022	0.011
8/28/2015	13:53:04	0.021	0.012
8/28/2015	13:54:04	0.015	0.013
8/28/2015	13:55:04	0.026	0.013
8/28/2015	13:56:04	0.013	0.013
8/28/2015	13:57:04	0.009	0.013
8/28/2015	13:58:04	0.017	0.013
8/28/2015	13:59:04	0.014	0.014
8/28/2015	14:00:04	0.007	0.014
8/28/2015	14:01:04	0.008	0.014
8/28/2015	14:02:04	0.014	0.014
8/28/2015	14:03:04	0.015	0.015
8/28/2015	14:04:04	0.010	0.014
8/28/2015	14:05:04	0.015	0.015
8/28/2015	14:06:04	0.014	0.015
8/28/2015	14:07:04	0.019	0.014
8/28/2015	14:08:04	0.046	0.016
8/28/2015	14:09:04	0.024	0.017
8/28/2015	14:10:04	0.018	0.016
8/28/2015	14:11:04	0.032	0.017
8/28/2015	14:12:04	0.017	0.018
8/28/2015	14:13:04	0.017	0.018
8/28/2015	14:14:04	0.008	0.018
8/28/2015	14:15:04	0.011	0.018
8/28/2015	14:16:04	0.013	0.018
8/28/2015	14:17:04	0.008	0.018
8/28/2015	14:18:04	0.017	0.018
8/28/2015	14:19:04	0.012	0.018
8/28/2015	14:20:04	0.021	0.018
8/28/2015	14:21:04	0.011	0.018
8/28/2015	14:22:04	0.009	0.018
8/28/2015	14:23:04	0.009	0.015
8/28/2015	14:24:04	0.014	0.014
8/28/2015	14:25:04	0.013	0.014
8/28/2015	14:26:04	0.009	0.013
8/28/2015	14:27:04	0.016	0.013

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	24		
Test Abbreviation:	MANUAL_024		
Start Date:	8/31/2015		
Start Time:	7:24:11		
Duration (dd:hh:mm:ss):	0:04:49:00		
Log Interval (mm:ss):	1:00		
Number of points:	289		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.057	
	Minimum:	0.044	
	Time of Minimum:	10:55:11	
	Date of Minimum:	8/31/2015	
	Maximum:	0.417	
	Time of Maximum:	8:13:11	
	Date of Maximum:	8/31/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/31/2015	7:25:11	0.071	
8/31/2015	7:26:11	0.061	
8/31/2015	7:27:11	0.062	
8/31/2015	7:28:11	0.091	
8/31/2015	7:29:11	0.061	
8/31/2015	7:30:11	0.061	
8/31/2015	7:31:11	0.060	
8/31/2015	7:32:11	0.070	
8/31/2015	7:33:11	0.063	
8/31/2015	7:34:11	0.061	
8/31/2015	7:35:11	0.062	
8/31/2015	7:36:11	0.060	
8/31/2015	7:37:11	0.059	
8/31/2015	7:38:11	0.062	
8/31/2015	7:39:11	0.063	0.064
8/31/2015	7:40:11	0.061	0.064
8/31/2015	7:41:11	0.086	0.065

8/31/2015	7:42:11	0.060	0.065
8/31/2015	7:43:11	0.059	0.063
8/31/2015	7:44:11	0.070	0.064
8/31/2015	7:45:11	0.060	0.064
8/31/2015	7:46:11	0.059	0.064
8/31/2015	7:47:11	0.058	0.063
8/31/2015	7:48:11	0.059	0.063
8/31/2015	7:49:11	0.057	0.062
8/31/2015	7:50:11	0.061	0.062
8/31/2015	7:51:11	0.060	0.062
8/31/2015	7:52:11	0.060	0.062
8/31/2015	7:53:11	0.059	0.062
8/31/2015	7:54:11	0.059	0.062
8/31/2015	7:55:11	0.059	0.062
8/31/2015	7:56:11	0.058	0.060
8/31/2015	7:57:11	0.059	0.060
8/31/2015	7:58:11	0.059	0.060
8/31/2015	7:59:11	0.057	0.059
8/31/2015	8:00:11	0.074	0.060
8/31/2015	8:01:11	0.066	0.060
8/31/2015	8:02:11	0.062	0.061
8/31/2015	8:03:11	0.151	0.067
8/31/2015	8:04:11	0.066	0.067
8/31/2015	8:05:11	0.055	0.067
8/31/2015	8:06:11	0.056	0.067
8/31/2015	8:07:11	0.058	0.067
8/31/2015	8:08:11	0.062	0.067
8/31/2015	8:09:11	0.295	0.082
8/31/2015	8:10:11	0.129	0.087
8/31/2015	8:11:11	0.064	0.088
8/31/2015	8:12:11	0.107	0.091
8/31/2015	8:13:11	0.417	0.115
8/31/2015	8:14:11	0.174	0.122
8/31/2015	8:15:11	0.077	0.123
8/31/2015	8:16:11	0.139	0.127
8/31/2015	8:17:11	0.066	0.128
8/31/2015	8:18:11	0.053	0.121
8/31/2015	8:19:11	0.056	0.121
8/31/2015	8:20:11	0.058	0.121
8/31/2015	8:21:11	0.058	0.121
8/31/2015	8:22:11	0.057	0.121
8/31/2015	8:23:11	0.056	0.120
8/31/2015	8:24:11	0.056	0.104
8/31/2015	8:25:11	0.056	0.100
8/31/2015	8:26:11	0.055	0.099
8/31/2015	8:27:11	0.055	0.096
8/31/2015	8:28:11	0.055	0.071

8/31/2015	8:29:11	0.055	0.063
8/31/2015	8:30:11	0.054	0.062
8/31/2015	8:31:11	0.053	0.056
8/31/2015	8:32:11	0.054	0.055
8/31/2015	8:33:11	0.055	0.056
8/31/2015	8:34:11	0.052	0.055
8/31/2015	8:35:11	0.052	0.055
8/31/2015	8:36:11	0.056	0.055
8/31/2015	8:37:11	0.054	0.055
8/31/2015	8:38:11	0.053	0.054
8/31/2015	8:39:11	0.054	0.054
8/31/2015	8:40:11	0.058	0.054
8/31/2015	8:41:11	0.054	0.054
8/31/2015	8:42:11	0.052	0.054
8/31/2015	8:43:11	0.056	0.054
8/31/2015	8:44:11	0.053	0.054
8/31/2015	8:45:11	0.050	0.054
8/31/2015	8:46:11	0.052	0.054
8/31/2015	8:47:11	0.052	0.054
8/31/2015	8:48:11	0.056	0.054
8/31/2015	8:49:11	0.059	0.054
8/31/2015	8:50:11	0.059	0.055
8/31/2015	8:51:11	0.056	0.055
8/31/2015	8:52:11	0.055	0.055
8/31/2015	8:53:11	0.051	0.054
8/31/2015	8:54:11	0.051	0.054
8/31/2015	8:55:11	0.050	0.054
8/31/2015	8:56:11	0.050	0.053
8/31/2015	8:57:11	0.050	0.053
8/31/2015	8:58:11	0.051	0.053
8/31/2015	8:59:11	0.053	0.053
8/31/2015	9:00:11	0.053	0.053
8/31/2015	9:01:11	0.052	0.053
8/31/2015	9:02:11	0.055	0.053
8/31/2015	9:03:11	0.051	0.053
8/31/2015	9:04:11	0.050	0.052
8/31/2015	9:05:11	0.050	0.052
8/31/2015	9:06:11	0.051	0.052
8/31/2015	9:07:11	0.051	0.051
8/31/2015	9:08:11	0.051	0.051
8/31/2015	9:09:11	0.051	0.051
8/31/2015	9:10:11	0.051	0.051
8/31/2015	9:11:11	0.050	0.051
8/31/2015	9:12:11	0.052	0.051
8/31/2015	9:13:11	0.052	0.052
8/31/2015	9:14:11	0.053	0.052
8/31/2015	9:15:11	0.050	0.051

8/31/2015	9:16:11	0.050	0.051
8/31/2015	9:17:11	0.051	0.051
8/31/2015	9:18:11	0.052	0.051
8/31/2015	9:19:11	0.054	0.051
8/31/2015	9:20:11	0.052	0.051
8/31/2015	9:21:11	0.053	0.052
8/31/2015	9:22:11	0.056	0.052
8/31/2015	9:23:11	0.054	0.052
8/31/2015	9:24:11	0.053	0.052
8/31/2015	9:25:11	0.055	0.052
8/31/2015	9:26:11	0.052	0.053
8/31/2015	9:27:11	0.051	0.053
8/31/2015	9:28:11	0.051	0.052
8/31/2015	9:29:11	0.050	0.052
8/31/2015	9:30:11	0.050	0.052
8/31/2015	9:31:11	0.050	0.052
8/31/2015	9:32:11	0.051	0.052
8/31/2015	9:33:11	0.050	0.052
8/31/2015	9:34:11	0.052	0.052
8/31/2015	9:35:11	0.053	0.052
8/31/2015	9:36:11	0.052	0.052
8/31/2015	9:37:11	0.056	0.052
8/31/2015	9:38:11	0.062	0.053
8/31/2015	9:39:11	0.053	0.053
8/31/2015	9:40:11	0.055	0.053
8/31/2015	9:41:11	0.057	0.053
8/31/2015	9:42:11	0.061	0.054
8/31/2015	9:43:11	0.052	0.054
8/31/2015	9:44:11	0.054	0.054
8/31/2015	9:45:11	0.051	0.054
8/31/2015	9:46:11	0.054	0.054
8/31/2015	9:47:11	0.057	0.055
8/31/2015	9:48:11	0.051	0.055
8/31/2015	9:49:11	0.050	0.055
8/31/2015	9:50:11	0.052	0.054
8/31/2015	9:51:11	0.089	0.057
8/31/2015	9:52:11	0.050	0.057
8/31/2015	9:53:11	0.082	0.058
8/31/2015	9:54:11	0.048	0.058
8/31/2015	9:55:11	0.047	0.057
8/31/2015	9:56:11	0.048	0.056
8/31/2015	9:57:11	0.051	0.056
8/31/2015	9:58:11	0.079	0.058
8/31/2015	9:59:11	0.068	0.058
8/31/2015	10:00:11	0.048	0.058
8/31/2015	10:01:11	0.048	0.058
8/31/2015	10:02:11	0.048	0.057

8/31/2015	10:03:11	0.047	0.057
8/31/2015	10:04:11	0.047	0.057
8/31/2015	10:05:11	0.047	0.056
8/31/2015	10:06:11	0.048	0.054
8/31/2015	10:07:11	0.047	0.054
8/31/2015	10:08:11	0.048	0.051
8/31/2015	10:09:11	0.046	0.051
8/31/2015	10:10:11	0.047	0.051
8/31/2015	10:11:11	0.047	0.051
8/31/2015	10:12:11	0.048	0.051
8/31/2015	10:13:11	0.047	0.049
8/31/2015	10:14:11	0.048	0.047
8/31/2015	10:15:11	0.048	0.047
8/31/2015	10:16:11	0.088	0.050
8/31/2015	10:17:11	0.048	0.050
8/31/2015	10:18:11	0.048	0.050
8/31/2015	10:19:11	0.057	0.051
8/31/2015	10:20:11	0.050	0.051
8/31/2015	10:21:11	0.048	0.051
8/31/2015	10:22:11	0.048	0.051
8/31/2015	10:23:11	0.047	0.051
8/31/2015	10:24:11	0.046	0.051
8/31/2015	10:25:11	0.050	0.051
8/31/2015	10:26:11	0.053	0.052
8/31/2015	10:27:11	0.048	0.052
8/31/2015	10:28:11	0.046	0.052
8/31/2015	10:29:11	0.047	0.051
8/31/2015	10:30:11	0.050	0.052
8/31/2015	10:31:11	0.050	0.049
8/31/2015	10:32:11	0.046	0.049
8/31/2015	10:33:11	0.046	0.049
8/31/2015	10:34:11	0.053	0.049
8/31/2015	10:35:11	0.058	0.049
8/31/2015	10:36:11	0.048	0.049
8/31/2015	10:37:11	0.049	0.049
8/31/2015	10:38:11	0.046	0.049
8/31/2015	10:39:11	0.051	0.049
8/31/2015	10:40:11	0.046	0.049
8/31/2015	10:41:11	0.048	0.049
8/31/2015	10:42:11	0.047	0.049
8/31/2015	10:43:11	0.047	0.049
8/31/2015	10:44:11	0.045	0.049
8/31/2015	10:45:11	0.046	0.048
8/31/2015	10:46:11	0.051	0.048
8/31/2015	10:47:11	0.045	0.048
8/31/2015	10:48:11	0.045	0.048
8/31/2015	10:49:11	0.046	0.048

8/31/2015	10:50:11	0.047	0.047
8/31/2015	10:51:11	0.045	0.047
8/31/2015	10:52:11	0.045	0.047
8/31/2015	10:53:11	0.048	0.047
8/31/2015	10:54:11	0.046	0.046
8/31/2015	10:55:11	0.044	0.046
8/31/2015	10:56:11	0.045	0.046
8/31/2015	10:57:11	0.045	0.046
8/31/2015	10:58:11	0.054	0.046
8/31/2015	10:59:11	0.060	0.047
8/31/2015	11:00:11	0.051	0.048
8/31/2015	11:01:11	0.047	0.048
8/31/2015	11:02:11	0.046	0.048
8/31/2015	11:03:11	0.046	0.048
8/31/2015	11:04:11	0.046	0.048
8/31/2015	11:05:11	0.046	0.048
8/31/2015	11:06:11	0.047	0.048
8/31/2015	11:07:11	0.047	0.048
8/31/2015	11:08:11	0.046	0.048
8/31/2015	11:09:11	0.045	0.048
8/31/2015	11:10:11	0.045	0.048
8/31/2015	11:11:11	0.048	0.048
8/31/2015	11:12:11	0.045	0.048
8/31/2015	11:13:11	0.045	0.047
8/31/2015	11:14:11	0.044	0.046
8/31/2015	11:15:11	0.051	0.046
8/31/2015	11:16:11	0.049	0.046
8/31/2015	11:17:11	0.053	0.047
8/31/2015	11:18:11	0.054	0.047
8/31/2015	11:19:11	0.050	0.048
8/31/2015	11:20:11	0.049	0.048
8/31/2015	11:21:11	0.047	0.048
8/31/2015	11:22:11	0.046	0.048
8/31/2015	11:23:11	0.049	0.048
8/31/2015	11:24:11	0.046	0.048
8/31/2015	11:25:11	0.049	0.048
8/31/2015	11:26:11	0.048	0.048
8/31/2015	11:27:11	0.056	0.049
8/31/2015	11:28:11	0.048	0.049
8/31/2015	11:29:11	0.046	0.049
8/31/2015	11:30:11	0.047	0.049
8/31/2015	11:31:11	0.045	0.049
8/31/2015	11:32:11	0.045	0.048
8/31/2015	11:33:11	0.048	0.048
8/31/2015	11:34:11	0.048	0.048
8/31/2015	11:35:11	0.047	0.048
8/31/2015	11:36:11	0.047	0.048

8/31/2015	11:37:11	0.053	0.048
8/31/2015	11:38:11	0.053	0.048
8/31/2015	11:39:11	0.051	0.049
8/31/2015	11:40:11	0.075	0.050
8/31/2015	11:41:11	0.059	0.051
8/31/2015	11:42:11	0.047	0.051
8/31/2015	11:43:11	0.046	0.050
8/31/2015	11:44:11	0.045	0.050
8/31/2015	11:45:11	0.053	0.051
8/31/2015	11:46:11	0.046	0.051
8/31/2015	11:47:11	0.046	0.051
8/31/2015	11:48:11	0.046	0.051
8/31/2015	11:49:11	0.049	0.051
8/31/2015	11:50:11	0.058	0.052
8/31/2015	11:51:11	0.050	0.052
8/31/2015	11:52:11	0.053	0.052
8/31/2015	11:53:11	0.051	0.052
8/31/2015	11:54:11	0.054	0.052
8/31/2015	11:55:11	0.048	0.050
8/31/2015	11:56:11	0.051	0.050
8/31/2015	11:57:11	0.049	0.050
8/31/2015	11:58:11	0.048	0.050
8/31/2015	11:59:11	0.046	0.050
8/31/2015	12:00:11	0.048	0.050
8/31/2015	12:01:11	0.049	0.050
8/31/2015	12:02:11	0.051	0.050
8/31/2015	12:03:11	0.048	0.050
8/31/2015	12:04:11	0.049	0.050
8/31/2015	12:05:11	0.048	0.050
8/31/2015	12:06:11	0.061	0.050
8/31/2015	12:07:11	0.056	0.050
8/31/2015	12:08:11	0.048	0.050
8/31/2015	12:09:11	0.052	0.050
8/31/2015	12:10:11	0.054	0.051
8/31/2015	12:11:11	0.049	0.050
8/31/2015	12:12:11	0.052	0.051
8/31/2015	12:13:11	0.064	0.052

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	25		
Test Abbreviation:	MANUAL_025		
Start Date:	8/31/2015		
Start Time:	12:14:01		
Duration (dd:hh:mm:ss):	0:02:05:00		
Log Interval (mm:ss):	1:00		
Number of points:	125		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.066	
	Minimum:	0.048	
	Time of Minimum:	13:59:01	
	Date of Minimum:	8/31/2015	
	Maximum:	0.262	
	Time of Maximum:	13:10:01	
	Date of Maximum:	8/31/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
8/31/2015	12:15:01	0.063	0.053
8/31/2015	12:16:01	0.072	0.054
8/31/2015	12:17:01	0.060	0.055
8/31/2015	12:18:01	0.063	0.056
8/31/2015	12:19:01	0.060	0.057
8/31/2015	12:20:01	0.051	0.057
8/31/2015	12:21:01	0.051	0.057
8/31/2015	12:22:01	0.056	0.057
8/31/2015	12:23:01	0.054	0.057
8/31/2015	12:24:01	0.057	0.057
8/31/2015	12:25:01	0.055	0.057
8/31/2015	12:26:01	0.060	0.058
8/31/2015	12:27:01	0.059	0.058
8/31/2015	12:28:01	0.137	0.064
8/31/2015	12:29:01	0.063	0.064
8/31/2015	12:30:01	0.052	0.063
8/31/2015	12:31:01	0.053	0.062

8/31/2015	12:32:01	0.055	0.062
8/31/2015	12:33:01	0.060	0.062
8/31/2015	12:34:01	0.072	0.062
8/31/2015	12:35:01	0.059	0.063
8/31/2015	12:36:01	0.067	0.064
8/31/2015	12:37:01	0.065	0.065
8/31/2015	12:38:01	0.060	0.065
8/31/2015	12:39:01	0.054	0.065
8/31/2015	12:40:01	0.055	0.065
8/31/2015	12:41:01	0.095	0.067
8/31/2015	12:42:01	0.057	0.067
8/31/2015	12:43:01	0.063	0.062
8/31/2015	12:44:01	0.061	0.062
8/31/2015	12:45:01	0.054	0.062
8/31/2015	12:46:01	0.055	0.062
8/31/2015	12:47:01	0.056	0.062
8/31/2015	12:48:01	0.053	0.062
8/31/2015	12:49:01	0.055	0.061
8/31/2015	12:50:01	0.052	0.060
8/31/2015	12:51:01	0.052	0.059
8/31/2015	12:52:01	0.054	0.058
8/31/2015	12:53:01	0.074	0.059
8/31/2015	12:54:01	0.074	0.061
8/31/2015	12:55:01	0.065	0.061
8/31/2015	12:56:01	0.052	0.058
8/31/2015	12:57:01	0.057	0.058
8/31/2015	12:58:01	0.055	0.058
8/31/2015	12:59:01	0.067	0.058
8/31/2015	13:00:01	0.108	0.062
8/31/2015	13:01:01	0.074	0.063
8/31/2015	13:02:01	0.058	0.063
8/31/2015	13:03:01	0.073	0.065
8/31/2015	13:04:01	0.063	0.065
8/31/2015	13:05:01	0.061	0.066
8/31/2015	13:06:01	0.076	0.067
8/31/2015	13:07:01	0.057	0.068
8/31/2015	13:08:01	0.063	0.067
8/31/2015	13:09:01	0.099	0.069
8/31/2015	13:10:01	0.262	0.082
8/31/2015	13:11:01	0.156	0.089
8/31/2015	13:12:01	0.088	0.091
8/31/2015	13:13:01	0.131	0.096
8/31/2015	13:14:01	0.167	0.102
8/31/2015	13:15:01	0.077	0.100
8/31/2015	13:16:01	0.069	0.100
8/31/2015	13:17:01	0.073	0.101
8/31/2015	13:18:01	0.070	0.101

8/31/2015	13:19:01	0.073	0.101
8/31/2015	13:20:01	0.070	0.102
8/31/2015	13:21:01	0.062	0.101
8/31/2015	13:22:01	0.057	0.101
8/31/2015	13:23:01	0.054	0.101
8/31/2015	13:24:01	0.055	0.098
8/31/2015	13:25:01	0.054	0.084
8/31/2015	13:26:01	0.060	0.077
8/31/2015	13:27:01	0.058	0.075
8/31/2015	13:28:01	0.068	0.071
8/31/2015	13:29:01	0.063	0.064
8/31/2015	13:30:01	0.068	0.064
8/31/2015	13:31:01	0.060	0.063
8/31/2015	13:32:01	0.058	0.062
8/31/2015	13:33:01	0.057	0.061
8/31/2015	13:34:01	0.082	0.062
8/31/2015	13:35:01	0.078	0.062
8/31/2015	13:36:01	0.081	0.064
8/31/2015	13:37:01	0.060	0.064
8/31/2015	13:38:01	0.072	0.065
8/31/2015	13:39:01	0.070	0.066
8/31/2015	13:40:01	0.074	0.067
8/31/2015	13:41:01	0.057	0.067
8/31/2015	13:42:01	0.057	0.067
8/31/2015	13:43:01	0.057	0.066
8/31/2015	13:44:01	0.062	0.066
8/31/2015	13:45:01	0.066	0.066
8/31/2015	13:46:01	0.063	0.066
8/31/2015	13:47:01	0.066	0.067
8/31/2015	13:48:01	0.061	0.067
8/31/2015	13:49:01	0.056	0.065
8/31/2015	13:50:01	0.064	0.064
8/31/2015	13:51:01	0.051	0.062
8/31/2015	13:52:01	0.049	0.062
8/31/2015	13:53:01	0.051	0.060
8/31/2015	13:54:01	0.057	0.059
8/31/2015	13:55:01	0.054	0.058
8/31/2015	13:56:01	0.053	0.058
8/31/2015	13:57:01	0.054	0.058
8/31/2015	13:58:01	0.050	0.057
8/31/2015	13:59:01	0.048	0.056
8/31/2015	14:00:01	0.058	0.056
8/31/2015	14:01:01	0.056	0.055
8/31/2015	14:02:01	0.064	0.055
8/31/2015	14:03:01	0.053	0.055
8/31/2015	14:04:01	0.055	0.054
8/31/2015	14:05:01	0.053	0.054

8/31/2015	14:06:01	0.051	0.054
8/31/2015	14:07:01	0.068	0.055
8/31/2015	14:08:01	0.066	0.056
8/31/2015	14:09:01	0.056	0.056
8/31/2015	14:10:01	0.051	0.056
8/31/2015	14:11:01	0.050	0.056
8/31/2015	14:12:01	0.061	0.056
8/31/2015	14:13:01	0.051	0.056
8/31/2015	14:14:01	0.049	0.056
8/31/2015	14:15:01	0.059	0.056
8/31/2015	14:16:01	0.049	0.056
8/31/2015	14:17:01	0.049	0.055
8/31/2015	14:18:01	0.055	0.055
8/31/2015	14:19:01	0.066	0.056

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	26		
Test Abbreviation:	MANUAL_026		
Start Date:	9/1/2015		
Start Time:	7:32:51		
Duration (dd:hh:mm:ss):	0:04:47:00		
Log Interval (mm:ss):	1:00		
Number of points:	287		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.074	
	Minimum:	0.048	
	Time of Minimum:	10:17:51	
	Date of Minimum:	9/1/2015	
	Maximum:	0.276	
	Time of Maximum:	7:57:51	
	Date of Maximum:	9/1/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/1/2015	7:33:51	0.098	
9/1/2015	7:34:51	0.103	
9/1/2015	7:35:51	0.104	
9/1/2015	7:36:51	0.097	
9/1/2015	7:37:51	0.083	
9/1/2015	7:38:51	0.083	
9/1/2015	7:39:51	0.088	
9/1/2015	7:40:51	0.089	
9/1/2015	7:41:51	0.085	
9/1/2015	7:42:51	0.104	
9/1/2015	7:43:51	0.096	
9/1/2015	7:44:51	0.096	
9/1/2015	7:45:51	0.146	
9/1/2015	7:46:51	0.108	
9/1/2015	7:47:51	0.088	0.098
9/1/2015	7:48:51	0.085	0.097
9/1/2015	7:49:51	0.089	0.096

9/1/2015	7:50:51	0.080	0.094
9/1/2015	7:51:51	0.086	0.094
9/1/2015	7:52:51	0.088	0.094
9/1/2015	7:53:51	0.079	0.094
9/1/2015	7:54:51	0.078	0.093
9/1/2015	7:55:51	0.082	0.093
9/1/2015	7:56:51	0.083	0.093
9/1/2015	7:57:51	0.276	0.104
9/1/2015	7:58:51	0.121	0.106
9/1/2015	7:59:51	0.102	0.106
9/1/2015	8:00:51	0.121	0.104
9/1/2015	8:01:51	0.104	0.104
9/1/2015	8:02:51	0.094	0.105
9/1/2015	8:03:51	0.088	0.105
9/1/2015	8:04:51	0.087	0.105
9/1/2015	8:05:51	0.089	0.105
9/1/2015	8:06:51	0.089	0.105
9/1/2015	8:07:51	0.095	0.106
9/1/2015	8:08:51	0.083	0.106
9/1/2015	8:09:51	0.085	0.107
9/1/2015	8:10:51	0.089	0.107
9/1/2015	8:11:51	0.089	0.107
9/1/2015	8:12:51	0.077	0.094
9/1/2015	8:13:51	0.085	0.092
9/1/2015	8:14:51	0.076	0.090
9/1/2015	8:15:51	0.072	0.087
9/1/2015	8:16:51	0.078	0.085
9/1/2015	8:17:51	0.084	0.084
9/1/2015	8:18:51	0.076	0.084
9/1/2015	8:19:51	0.074	0.083
9/1/2015	8:20:51	0.072	0.082
9/1/2015	8:21:51	0.073	0.081
9/1/2015	8:22:51	0.071	0.079
9/1/2015	8:23:51	0.079	0.079
9/1/2015	8:24:51	0.084	0.079
9/1/2015	8:25:51	0.088	0.079
9/1/2015	8:26:51	0.091	0.079
9/1/2015	8:27:51	0.092	0.080
9/1/2015	8:28:51	0.099	0.081
9/1/2015	8:29:51	0.079	0.081
9/1/2015	8:30:51	0.074	0.081
9/1/2015	8:31:51	0.067	0.080
9/1/2015	8:32:51	0.065	0.079
9/1/2015	8:33:51	0.063	0.078
9/1/2015	8:34:51	0.066	0.078
9/1/2015	8:35:51	0.064	0.077
9/1/2015	8:36:51	0.066	0.077

9/1/2015	8:37:51	0.068	0.076
9/1/2015	8:38:51	0.067	0.076
9/1/2015	8:39:51	0.065	0.074
9/1/2015	8:40:51	0.062	0.073
9/1/2015	8:41:51	0.059	0.070
9/1/2015	8:42:51	0.068	0.069
9/1/2015	8:43:51	0.076	0.067
9/1/2015	8:44:51	0.069	0.067
9/1/2015	8:45:51	0.068	0.066
9/1/2015	8:46:51	0.073	0.067
9/1/2015	8:47:51	0.085	0.068
9/1/2015	8:48:51	0.071	0.068
9/1/2015	8:49:51	0.073	0.069
9/1/2015	8:50:51	0.067	0.069
9/1/2015	8:51:51	0.064	0.069
9/1/2015	8:52:51	0.060	0.068
9/1/2015	8:53:51	0.071	0.069
9/1/2015	8:54:51	0.068	0.069
9/1/2015	8:55:51	0.067	0.069
9/1/2015	8:56:51	0.060	0.069
9/1/2015	8:57:51	0.057	0.069
9/1/2015	8:58:51	0.058	0.067
9/1/2015	8:59:51	0.058	0.067
9/1/2015	9:00:51	0.057	0.066
9/1/2015	9:01:51	0.057	0.065
9/1/2015	9:02:51	0.060	0.063
9/1/2015	9:03:51	0.062	0.063
9/1/2015	9:04:51	0.065	0.062
9/1/2015	9:05:51	0.056	0.061
9/1/2015	9:06:51	0.058	0.061
9/1/2015	9:07:51	0.062	0.061
9/1/2015	9:08:51	0.059	0.060
9/1/2015	9:09:51	0.056	0.059
9/1/2015	9:10:51	0.055	0.059
9/1/2015	9:11:51	0.056	0.058
9/1/2015	9:12:51	0.055	0.058
9/1/2015	9:13:51	0.054	0.058
9/1/2015	9:14:51	0.056	0.058
9/1/2015	9:15:51	0.056	0.058
9/1/2015	9:16:51	0.067	0.058
9/1/2015	9:17:51	0.075	0.059
9/1/2015	9:18:51	0.079	0.061
9/1/2015	9:19:51	0.073	0.061
9/1/2015	9:20:51	0.081	0.063
9/1/2015	9:21:51	0.064	0.063
9/1/2015	9:22:51	0.057	0.063
9/1/2015	9:23:51	0.069	0.064

9/1/2015	9:24:51	0.067	0.064
9/1/2015	9:25:51	0.061	0.065
9/1/2015	9:26:51	0.059	0.065
9/1/2015	9:27:51	0.059	0.065
9/1/2015	9:28:51	0.057	0.065
9/1/2015	9:29:51	0.056	0.065
9/1/2015	9:30:51	0.056	0.065
9/1/2015	9:31:51	0.058	0.065
9/1/2015	9:32:51	0.058	0.064
9/1/2015	9:33:51	0.056	0.062
9/1/2015	9:34:51	0.056	0.061
9/1/2015	9:35:51	0.061	0.060
9/1/2015	9:36:51	0.060	0.059
9/1/2015	9:37:51	0.108	0.063
9/1/2015	9:38:51	0.066	0.063
9/1/2015	9:39:51	0.059	0.062
9/1/2015	9:40:51	0.058	0.062
9/1/2015	9:41:51	0.059	0.062
9/1/2015	9:42:51	0.068	0.062
9/1/2015	9:43:51	0.093	0.065
9/1/2015	9:44:51	0.062	0.065
9/1/2015	9:45:51	0.056	0.065
9/1/2015	9:46:51	0.052	0.065
9/1/2015	9:47:51	0.064	0.065
9/1/2015	9:48:51	0.061	0.066
9/1/2015	9:49:51	0.065	0.066
9/1/2015	9:50:51	0.079	0.067
9/1/2015	9:51:51	0.070	0.068
9/1/2015	9:52:51	0.064	0.065
9/1/2015	9:53:51	0.068	0.065
9/1/2015	9:54:51	0.089	0.067
9/1/2015	9:55:51	0.089	0.069
9/1/2015	9:56:51	0.064	0.070
9/1/2015	9:57:51	0.053	0.069
9/1/2015	9:58:51	0.054	0.066
9/1/2015	9:59:51	0.054	0.065
9/1/2015	10:00:51	0.057	0.066
9/1/2015	10:01:51	0.061	0.066
9/1/2015	10:02:51	0.055	0.066
9/1/2015	10:03:51	0.051	0.065
9/1/2015	10:04:51	0.052	0.064
9/1/2015	10:05:51	0.053	0.062
9/1/2015	10:06:51	0.052	0.061
9/1/2015	10:07:51	0.054	0.060
9/1/2015	10:08:51	0.063	0.060
9/1/2015	10:09:51	0.051	0.058
9/1/2015	10:10:51	0.051	0.055

9/1/2015	10:11:51	0.050	0.054
9/1/2015	10:12:51	0.050	0.054
9/1/2015	10:13:51	0.049	0.054
9/1/2015	10:14:51	0.068	0.054
9/1/2015	10:15:51	0.058	0.055
9/1/2015	10:16:51	0.065	0.055
9/1/2015	10:17:51	0.048	0.054
9/1/2015	10:18:51	0.069	0.056
9/1/2015	10:19:51	0.061	0.056
9/1/2015	10:20:51	0.052	0.056
9/1/2015	10:21:51	0.051	0.056
9/1/2015	10:22:51	0.055	0.056
9/1/2015	10:23:51	0.052	0.055
9/1/2015	10:24:51	0.058	0.056
9/1/2015	10:25:51	0.053	0.056
9/1/2015	10:26:51	0.058	0.056
9/1/2015	10:27:51	0.073	0.058
9/1/2015	10:28:51	0.055	0.058
9/1/2015	10:29:51	0.067	0.058
9/1/2015	10:30:51	0.066	0.059
9/1/2015	10:31:51	0.058	0.058
9/1/2015	10:32:51	0.066	0.060
9/1/2015	10:33:51	0.073	0.060
9/1/2015	10:34:51	0.125	0.064
9/1/2015	10:35:51	0.071	0.065
9/1/2015	10:36:51	0.160	0.073
9/1/2015	10:37:51	0.062	0.073
9/1/2015	10:38:51	0.051	0.073
9/1/2015	10:39:51	0.062	0.073
9/1/2015	10:40:51	0.129	0.078
9/1/2015	10:41:51	0.117	0.082
9/1/2015	10:42:51	0.131	0.086
9/1/2015	10:43:51	0.097	0.089
9/1/2015	10:44:51	0.088	0.090
9/1/2015	10:45:51	0.084	0.092
9/1/2015	10:46:51	0.073	0.093
9/1/2015	10:47:51	0.071	0.093
9/1/2015	10:48:51	0.069	0.093
9/1/2015	10:49:51	0.096	0.091
9/1/2015	10:50:51	0.069	0.091
9/1/2015	10:51:51	0.108	0.087
9/1/2015	10:52:51	0.129	0.092
9/1/2015	10:53:51	0.103	0.095
9/1/2015	10:54:51	0.103	0.098
9/1/2015	10:55:51	0.116	0.097
9/1/2015	10:56:51	0.078	0.094
9/1/2015	10:57:51	0.076	0.091

9/1/2015	10:58:51	0.061	0.088
9/1/2015	10:59:51	0.053	0.086
9/1/2015	11:00:51	0.055	0.084
9/1/2015	11:01:51	0.057	0.083
9/1/2015	11:02:51	0.055	0.082
9/1/2015	11:03:51	0.054	0.081
9/1/2015	11:04:51	0.080	0.080
9/1/2015	11:05:51	0.051	0.079
9/1/2015	11:06:51	0.049	0.075
9/1/2015	11:07:51	0.054	0.070
9/1/2015	11:08:51	0.071	0.068
9/1/2015	11:09:51	0.105	0.068
9/1/2015	11:10:51	0.153	0.070
9/1/2015	11:11:51	0.073	0.070
9/1/2015	11:12:51	0.065	0.069
9/1/2015	11:13:51	0.084	0.071
9/1/2015	11:14:51	0.074	0.072
9/1/2015	11:15:51	0.108	0.076
9/1/2015	11:16:51	0.067	0.076
9/1/2015	11:17:51	0.106	0.080
9/1/2015	11:18:51	0.060	0.080
9/1/2015	11:19:51	0.067	0.079
9/1/2015	11:20:51	0.060	0.080
9/1/2015	11:21:51	0.053	0.080
9/1/2015	11:22:51	0.060	0.080
9/1/2015	11:23:51	0.070	0.080
9/1/2015	11:24:51	0.105	0.080
9/1/2015	11:25:51	0.062	0.074
9/1/2015	11:26:51	0.067	0.074
9/1/2015	11:27:51	0.095	0.076
9/1/2015	11:28:51	0.062	0.074
9/1/2015	11:29:51	0.078	0.075
9/1/2015	11:30:51	0.110	0.075
9/1/2015	11:31:51	0.083	0.076
9/1/2015	11:32:51	0.084	0.074
9/1/2015	11:33:51	0.105	0.077
9/1/2015	11:34:51	0.096	0.079
9/1/2015	11:35:51	0.067	0.080
9/1/2015	11:36:51	0.051	0.080
9/1/2015	11:37:51	0.066	0.080
9/1/2015	11:38:51	0.054	0.079
9/1/2015	11:39:51	0.057	0.076
9/1/2015	11:40:51	0.064	0.076
9/1/2015	11:41:51	0.061	0.076
9/1/2015	11:42:51	0.107	0.076
9/1/2015	11:43:51	0.051	0.076
9/1/2015	11:44:51	0.063	0.075

9/1/2015	11:45:51	0.070	0.072
9/1/2015	11:46:51	0.057	0.070
9/1/2015	11:47:51	0.067	0.069
9/1/2015	11:48:51	0.078	0.067
9/1/2015	11:49:51	0.068	0.065
9/1/2015	11:50:51	0.067	0.065
9/1/2015	11:51:51	0.091	0.068
9/1/2015	11:52:51	0.062	0.068
9/1/2015	11:53:51	0.049	0.067
9/1/2015	11:54:51	0.053	0.067
9/1/2015	11:55:51	0.063	0.067
9/1/2015	11:56:51	0.054	0.067
9/1/2015	11:57:51	0.049	0.063
9/1/2015	11:58:51	0.049	0.063
9/1/2015	11:59:51	0.054	0.062
9/1/2015	12:00:51	0.055	0.061
9/1/2015	12:01:51	0.135	0.066
9/1/2015	12:02:51	0.081	0.067
9/1/2015	12:03:51	0.098	0.069
9/1/2015	12:04:51	0.113	0.072
9/1/2015	12:05:51	0.088	0.073
9/1/2015	12:06:51	0.061	0.071
9/1/2015	12:07:51	0.063	0.071
9/1/2015	12:08:51	0.078	0.073
9/1/2015	12:09:51	0.056	0.073
9/1/2015	12:10:51	0.110	0.076
9/1/2015	12:11:51	0.088	0.079
9/1/2015	12:12:51	0.081	0.081
9/1/2015	12:13:51	0.177	0.089
9/1/2015	12:14:51	0.065	0.090
9/1/2015	12:15:51	0.052	0.090
9/1/2015	12:16:51	0.058	0.085
9/1/2015	12:17:51	0.053	0.083
9/1/2015	12:18:51	0.055	0.080
9/1/2015	12:19:51	0.056	0.076

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	27		
Test Abbreviation:	MANUAL_027		
Start Date:	9/1/2015		
Start Time:	12:21:21		
Duration (dd:hh:mm:ss):	0:02:56:00		
Log Interval (mm:ss):	1:00		
Number of points:	176		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.071	
	Minimum:	0	
	Time of Minimum:	15:17:33	
	Date of Minimum:	9/1/2015	
	Maximum:	0.178	
	Time of Maximum:	13:52:21	
	Date of Maximum:	9/1/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15-minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/1/2015	12:22:21	0.125	
9/1/2015	12:23:21	0.052	
9/1/2015	12:24:21	0.053	
9/1/2015	12:25:21	0.053	
9/1/2015	12:26:21	0.074	
9/1/2015	12:27:21	0.055	
9/1/2015	12:28:21	0.050	
9/1/2015	12:29:21	0.075	
9/1/2015	12:30:21	0.069	
9/1/2015	12:31:21	0.057	
9/1/2015	12:32:21	0.054	
9/1/2015	12:33:21	0.051	
9/1/2015	12:34:21	0.050	
9/1/2015	12:35:21	0.063	
9/1/2015	12:36:21	0.069	0.063
9/1/2015	12:37:21	0.108	0.062
9/1/2015	12:38:21	0.055	0.062

9/1/2015	12:39:21	0.069	0.063
9/1/2015	12:40:21	0.062	0.064
9/1/2015	12:41:21	0.054	0.063
9/1/2015	12:42:21	0.059	0.063
9/1/2015	12:43:21	0.065	0.064
9/1/2015	12:44:21	0.066	0.063
9/1/2015	12:45:21	0.066	0.063
9/1/2015	12:46:21	0.076	0.064
9/1/2015	12:47:21	0.061	0.065
9/1/2015	12:48:21	0.062	0.066
9/1/2015	12:49:21	0.078	0.068
9/1/2015	12:50:21	0.054	0.067
9/1/2015	12:51:21	0.052	0.066
9/1/2015	12:52:21	0.071	0.063
9/1/2015	12:53:21	0.085	0.065
9/1/2015	12:54:21	0.060	0.065
9/1/2015	12:55:21	0.069	0.065
9/1/2015	12:56:21	0.065	0.066
9/1/2015	12:57:21	0.067	0.066
9/1/2015	12:58:21	0.072	0.067
9/1/2015	12:59:21	0.104	0.069
9/1/2015	13:00:21	0.136	0.074
9/1/2015	13:01:21	0.083	0.075
9/1/2015	13:02:21	0.067	0.075
9/1/2015	13:03:21	0.069	0.075
9/1/2015	13:04:21	0.069	0.075
9/1/2015	13:05:21	0.057	0.075
9/1/2015	13:06:21	0.063	0.076
9/1/2015	13:07:21	0.052	0.075
9/1/2015	13:08:21	0.054	0.072
9/1/2015	13:09:21	0.079	0.074
9/1/2015	13:10:21	0.086	0.075
9/1/2015	13:11:21	0.064	0.075
9/1/2015	13:12:21	0.058	0.074
9/1/2015	13:13:21	0.075	0.074
9/1/2015	13:14:21	0.097	0.074
9/1/2015	13:15:21	0.129	0.073
9/1/2015	13:16:21	0.068	0.072
9/1/2015	13:17:21	0.061	0.072
9/1/2015	13:18:21	0.053	0.071
9/1/2015	13:19:21	0.059	0.070
9/1/2015	13:20:21	0.060	0.071
9/1/2015	13:21:21	0.059	0.070
9/1/2015	13:22:21	0.056	0.071
9/1/2015	13:23:21	0.063	0.071
9/1/2015	13:24:21	0.100	0.073
9/1/2015	13:25:21	0.075	0.072

9/1/2015	13:26:21	0.099	0.074
9/1/2015	13:27:21	0.091	0.076
9/1/2015	13:28:21	0.084	0.077
9/1/2015	13:29:21	0.096	0.077
9/1/2015	13:30:21	0.082	0.074
9/1/2015	13:31:21	0.072	0.074
9/1/2015	13:32:21	0.063	0.074
9/1/2015	13:33:21	0.069	0.075
9/1/2015	13:34:21	0.074	0.076
9/1/2015	13:35:21	0.054	0.076
9/1/2015	13:36:21	0.053	0.075
9/1/2015	13:37:21	0.082	0.077
9/1/2015	13:38:21	0.069	0.078
9/1/2015	13:39:21	0.085	0.077
9/1/2015	13:40:21	0.116	0.079
9/1/2015	13:41:21	0.079	0.078
9/1/2015	13:42:21	0.076	0.077
9/1/2015	13:43:21	0.082	0.077
9/1/2015	13:44:21	0.072	0.075
9/1/2015	13:45:21	0.074	0.075
9/1/2015	13:46:21	0.054	0.073
9/1/2015	13:47:21	0.070	0.074
9/1/2015	13:48:21	0.072	0.074
9/1/2015	13:49:21	0.059	0.073
9/1/2015	13:50:21	0.070	0.074
9/1/2015	13:51:21	0.075	0.076
9/1/2015	13:52:21	0.178	0.082
9/1/2015	13:53:21	0.056	0.081
9/1/2015	13:54:21	0.066	0.080
9/1/2015	13:55:21	0.056	0.076
9/1/2015	13:56:21	0.066	0.075
9/1/2015	13:57:21	0.059	0.074
9/1/2015	13:58:21	0.068	0.073
9/1/2015	13:59:21	0.064	0.072
9/1/2015	14:00:21	0.066	0.072
9/1/2015	14:01:21	0.060	0.072
9/1/2015	14:02:21	0.064	0.072
9/1/2015	14:03:21	0.057	0.071
9/1/2015	14:04:21	0.057	0.071
9/1/2015	14:05:21	0.058	0.070
9/1/2015	14:06:21	0.057	0.069
9/1/2015	14:07:21	0.059	0.061
9/1/2015	14:08:21	0.059	0.061
9/1/2015	14:09:21	0.058	0.061
9/1/2015	14:10:21	0.059	0.061
9/1/2015	14:11:21	0.063	0.061
9/1/2015	14:12:21	0.062	0.061

9/1/2015	14:13:21	0.062	0.060
9/1/2015	14:14:21	0.066	0.060
9/1/2015	14:15:21	0.088	0.062
9/1/2015	14:16:21	0.062	0.062
9/1/2015	14:17:21	0.066	0.062
9/1/2015	14:18:21	0.072	0.063
9/1/2015	14:19:21	0.068	0.064
9/1/2015	14:20:21	0.063	0.064
9/1/2015	14:21:21	0.059	0.064
9/1/2015	14:22:21	0.058	0.064
9/1/2015	14:23:21	0.058	0.064
9/1/2015	14:24:21	0.071	0.065
9/1/2015	14:25:21	0.144	0.071
9/1/2015	14:26:21	0.076	0.072
9/1/2015	14:27:21	0.059	0.071
9/1/2015	14:28:21	0.059	0.071
9/1/2015	14:29:21	0.070	0.072
9/1/2015	14:30:21	0.074	0.071
9/1/2015	14:31:21	0.097	0.073
9/1/2015	14:32:21	0.073	0.073
9/1/2015	14:33:21	0.075	0.074
9/1/2015	14:34:21	0.065	0.073
9/1/2015	14:35:21	0.077	0.074
9/1/2015	14:36:21	0.068	0.075
9/1/2015	14:37:21	0.086	0.077
9/1/2015	14:38:21	0.068	0.077
9/1/2015	14:39:21	0.067	0.077
9/1/2015	14:40:21	0.067	0.072
9/1/2015	14:41:21	0.068	0.072
9/1/2015	14:42:21	0.063	0.072
9/1/2015	14:43:21	0.067	0.072
9/1/2015	14:44:21	0.086	0.073
9/1/2015	14:45:21	0.164	0.079
9/1/2015	14:46:21	0.142	0.082
9/1/2015	14:47:21	0.087	0.083
9/1/2015	14:48:21	0.075	0.083
9/1/2015	14:49:21	0.071	0.084
9/1/2015	14:50:21	0.068	0.083
9/1/2015	14:51:21	0.061	0.083
9/1/2015	14:52:21	0.065	0.081
9/1/2015	14:53:21	0.062	0.081
9/1/2015	14:54:21	0.102	0.083
9/1/2015	14:55:21	0.072	0.084
9/1/2015	14:56:21	0.063	0.083
9/1/2015	14:57:21	0.060	0.083
9/1/2015	14:58:21	0.073	0.083
9/1/2015	14:59:21	0.063	0.082

9/1/2015	15:00:21	0.061	0.075
9/1/2015	15:01:21	0.059	0.069
9/1/2015	15:02:21	0.067	0.068
9/1/2015	15:03:21	0.061	0.067
9/1/2015	15:04:21	0.063	0.067
9/1/2015	15:05:21	0.076	0.067
9/1/2015	15:06:21	0.065	0.067
9/1/2015	15:07:21	0.102	0.070
9/1/2015	15:08:21	0.094	0.072
9/1/2015	15:09:21	0.062	0.069
9/1/2015	15:10:21	0.061	0.069
9/1/2015	15:11:21	0.060	0.068
9/1/2015	15:12:21	0.061	0.069
9/1/2015	15:13:21	0.061	0.068
9/1/2015	15:14:21	0.059	0.067
9/1/2015	15:15:21	0.059	0.067
9/1/2015	15:16:21	0.064	0.068
9/1/2015	15:17:33	0.000	0.063

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	28		
Test Abbreviation:	MANUAL_028		
Start Date:	9/2/2015		
Start Time:	7:40:15		
Duration (dd:hh:mm:ss):	0:04:18:00		
Log Interval (mm:ss):	1:00		
Number of points:	258		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.108	
	Minimum:	0.061	
	Time of Minimum:	10:56:15	
	Date of Minimum:	9/2/2015	
	Maximum:	0.821	
	Time of Maximum:	10:10:15	
	Date of Maximum:	9/2/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/2/2015	7:41:15	0.149	
9/2/2015	7:42:15	0.104	
9/2/2015	7:43:15	0.104	
9/2/2015	7:44:15	0.103	
9/2/2015	7:45:15	0.100	
9/2/2015	7:46:15	0.099	
9/2/2015	7:47:15	0.097	
9/2/2015	7:48:15	0.100	
9/2/2015	7:49:15	0.101	
9/2/2015	7:50:15	0.101	
9/2/2015	7:51:15	0.101	
9/2/2015	7:52:15	0.098	
9/2/2015	7:53:15	0.098	
9/2/2015	7:54:15	0.096	
9/2/2015	7:55:15	0.096	0.103
9/2/2015	7:56:15	0.095	0.100
9/2/2015	7:57:15	0.095	0.099

9/2/2015	7:58:15	0.097	0.098
9/2/2015	7:59:15	0.104	0.099
9/2/2015	8:00:15	0.097	0.098
9/2/2015	8:01:15	0.092	0.098
9/2/2015	8:02:15	0.100	0.098
9/2/2015	8:03:15	0.099	0.098
9/2/2015	8:04:15	0.191	0.104
9/2/2015	8:05:15	0.152	0.107
9/2/2015	8:06:15	0.090	0.107
9/2/2015	8:07:15	0.094	0.106
9/2/2015	8:08:15	0.090	0.106
9/2/2015	8:09:15	0.110	0.107
9/2/2015	8:10:15	0.097	0.107
9/2/2015	8:11:15	0.112	0.108
9/2/2015	8:12:15	0.205	0.115
9/2/2015	8:13:15	0.110	0.116
9/2/2015	8:14:15	0.090	0.115
9/2/2015	8:15:15	0.096	0.115
9/2/2015	8:16:15	0.103	0.116
9/2/2015	8:17:15	0.084	0.115
9/2/2015	8:18:15	0.087	0.114
9/2/2015	8:19:15	0.088	0.107
9/2/2015	8:20:15	0.085	0.103
9/2/2015	8:21:15	0.095	0.103
9/2/2015	8:22:15	0.088	0.103
9/2/2015	8:23:15	0.085	0.102
9/2/2015	8:24:15	0.089	0.101
9/2/2015	8:25:15	0.102	0.101
9/2/2015	8:26:15	0.093	0.100
9/2/2015	8:27:15	0.102	0.093
9/2/2015	8:28:15	0.092	0.092
9/2/2015	8:29:15	0.093	0.092
9/2/2015	8:30:15	0.122	0.094
9/2/2015	8:31:15	0.099	0.094
9/2/2015	8:32:15	0.086	0.094
9/2/2015	8:33:15	0.088	0.094
9/2/2015	8:34:15	0.084	0.094
9/2/2015	8:35:15	0.090	0.094
9/2/2015	8:36:15	0.089	0.093
9/2/2015	8:37:15	0.091	0.094
9/2/2015	8:38:15	0.091	0.094
9/2/2015	8:39:15	0.104	0.095
9/2/2015	8:40:15	0.091	0.094
9/2/2015	8:41:15	0.090	0.094
9/2/2015	8:42:15	0.092	0.093
9/2/2015	8:43:15	0.089	0.093
9/2/2015	8:44:15	0.089	0.093

9/2/2015	8:45:15	0.093	0.091
9/2/2015	8:46:15	0.088	0.090
9/2/2015	8:47:15	0.092	0.091
9/2/2015	8:48:15	0.101	0.092
9/2/2015	8:49:15	0.111	0.093
9/2/2015	8:50:15	0.090	0.093
9/2/2015	8:51:15	0.101	0.094
9/2/2015	8:52:15	0.109	0.095
9/2/2015	8:53:15	0.100	0.096
9/2/2015	8:54:15	0.087	0.095
9/2/2015	8:55:15	0.088	0.095
9/2/2015	8:56:15	0.121	0.097
9/2/2015	8:57:15	0.165	0.102
9/2/2015	8:58:15	0.185	0.108
9/2/2015	8:59:15	0.099	0.109
9/2/2015	9:00:15	0.154	0.113
9/2/2015	9:01:15	0.115	0.115
9/2/2015	9:02:15	0.096	0.115
9/2/2015	9:03:15	0.114	0.116
9/2/2015	9:04:15	0.106	0.115
9/2/2015	9:05:15	0.166	0.120
9/2/2015	9:06:15	0.128	0.122
9/2/2015	9:07:15	0.099	0.122
9/2/2015	9:08:15	0.087	0.121
9/2/2015	9:09:15	0.085	0.121
9/2/2015	9:10:15	0.076	0.120
9/2/2015	9:11:15	0.079	0.117
9/2/2015	9:12:15	0.102	0.113
9/2/2015	9:13:15	0.117	0.108
9/2/2015	9:14:15	0.091	0.108
9/2/2015	9:15:15	0.086	0.103
9/2/2015	9:16:15	0.094	0.102
9/2/2015	9:17:15	0.095	0.102
9/2/2015	9:18:15	0.114	0.102
9/2/2015	9:19:15	0.096	0.101
9/2/2015	9:20:15	0.081	0.095
9/2/2015	9:21:15	0.479	0.119
9/2/2015	9:22:15	0.394	0.138
9/2/2015	9:23:15	0.234	0.148
9/2/2015	9:24:15	0.131	0.151
9/2/2015	9:25:15	0.094	0.152
9/2/2015	9:26:15	0.187	0.160
9/2/2015	9:27:15	0.153	0.163
9/2/2015	9:28:15	0.096	0.162
9/2/2015	9:29:15	0.140	0.165
9/2/2015	9:30:15	0.092	0.165
9/2/2015	9:31:15	0.120	0.167

9/2/2015	9:32:15	0.102	0.168
9/2/2015	9:33:15	0.210	0.174
9/2/2015	9:34:15	0.199	0.181
9/2/2015	9:35:15	0.117	0.183
9/2/2015	9:36:15	0.103	0.158
9/2/2015	9:37:15	0.094	0.138
9/2/2015	9:38:15	0.087	0.128
9/2/2015	9:39:15	0.100	0.126
9/2/2015	9:40:15	0.169	0.131
9/2/2015	9:41:15	0.092	0.125
9/2/2015	9:42:15	0.114	0.122
9/2/2015	9:43:15	0.186	0.128
9/2/2015	9:44:15	0.096	0.125
9/2/2015	9:45:15	0.097	0.126
9/2/2015	9:46:15	0.090	0.124
9/2/2015	9:47:15	0.124	0.125
9/2/2015	9:48:15	0.092	0.117
9/2/2015	9:49:15	0.077	0.109
9/2/2015	9:50:15	0.077	0.107
9/2/2015	9:51:15	0.085	0.105
9/2/2015	9:52:15	0.127	0.108
9/2/2015	9:53:15	0.759	0.152
9/2/2015	9:54:15	0.191	0.158
9/2/2015	9:55:15	0.090	0.153
9/2/2015	9:56:15	0.109	0.154
9/2/2015	9:57:15	0.115	0.154
9/2/2015	9:58:15	0.105	0.149
9/2/2015	9:59:15	0.114	0.150
9/2/2015	10:00:15	0.093	0.150
9/2/2015	10:01:15	0.087	0.150
9/2/2015	10:02:15	0.083	0.147
9/2/2015	10:03:15	0.078	0.146
9/2/2015	10:04:15	0.127	0.149
9/2/2015	10:05:15	0.091	0.150
9/2/2015	10:06:15	0.093	0.151
9/2/2015	10:07:15	0.111	0.150
9/2/2015	10:08:15	0.090	0.105
9/2/2015	10:09:15	0.150	0.102
9/2/2015	10:10:15	0.821	0.151
9/2/2015	10:11:15	0.239	0.160
9/2/2015	10:12:15	0.118	0.160
9/2/2015	10:13:15	0.170	0.164
9/2/2015	10:14:15	0.158	0.167
9/2/2015	10:15:15	0.092	0.167
9/2/2015	10:16:15	0.095	0.168
9/2/2015	10:17:15	0.098	0.169
9/2/2015	10:18:15	0.078	0.169

9/2/2015	10:19:15	0.076	0.165
9/2/2015	10:20:15	0.079	0.165
9/2/2015	10:21:15	0.073	0.163
9/2/2015	10:22:15	0.079	0.161
9/2/2015	10:23:15	0.073	0.160
9/2/2015	10:24:15	0.092	0.156
9/2/2015	10:25:15	0.095	0.108
9/2/2015	10:26:15	0.079	0.097
9/2/2015	10:27:15	0.078	0.094
9/2/2015	10:28:15	0.112	0.090
9/2/2015	10:29:15	0.127	0.088
9/2/2015	10:30:15	0.169	0.094
9/2/2015	10:31:15	0.114	0.095
9/2/2015	10:32:15	0.098	0.095
9/2/2015	10:33:15	0.076	0.095
9/2/2015	10:34:15	0.084	0.095
9/2/2015	10:35:15	0.072	0.095
9/2/2015	10:36:15	0.077	0.095
9/2/2015	10:37:15	0.072	0.095
9/2/2015	10:38:15	0.069	0.094
9/2/2015	10:39:15	0.072	0.093
9/2/2015	10:40:15	0.091	0.093
9/2/2015	10:41:15	0.083	0.093
9/2/2015	10:42:15	0.088	0.094
9/2/2015	10:43:15	0.080	0.091
9/2/2015	10:44:15	0.097	0.089
9/2/2015	10:45:15	0.076	0.083
9/2/2015	10:46:15	0.081	0.081
9/2/2015	10:47:15	0.150	0.085
9/2/2015	10:48:15	0.084	0.085
9/2/2015	10:49:15	0.074	0.084
9/2/2015	10:50:15	0.068	0.084
9/2/2015	10:51:15	0.072	0.084
9/2/2015	10:52:15	0.076	0.084
9/2/2015	10:53:15	0.078	0.085
9/2/2015	10:54:15	0.078	0.085
9/2/2015	10:55:15	0.074	0.084
9/2/2015	10:56:15	0.061	0.082
9/2/2015	10:57:15	0.066	0.081
9/2/2015	10:58:15	0.094	0.082
9/2/2015	10:59:15	0.167	0.087
9/2/2015	11:00:15	0.084	0.087
9/2/2015	11:01:15	0.070	0.086
9/2/2015	11:02:15	0.068	0.081
9/2/2015	11:03:15	0.089	0.081
9/2/2015	11:04:15	0.119	0.084
9/2/2015	11:05:15	0.084	0.085

9/2/2015	11:06:15	0.076	0.086
9/2/2015	11:07:15	0.069	0.085
9/2/2015	11:08:15	0.082	0.085
9/2/2015	11:09:15	0.078	0.085
9/2/2015	11:10:15	0.074	0.085
9/2/2015	11:11:15	0.072	0.086
9/2/2015	11:12:15	0.085	0.087
9/2/2015	11:13:15	0.078	0.086
9/2/2015	11:14:15	0.081	0.081
9/2/2015	11:15:15	0.079	0.080
9/2/2015	11:16:15	0.072	0.080
9/2/2015	11:17:15	0.278	0.094
9/2/2015	11:18:15	0.104	0.095
9/2/2015	11:19:15	0.075	0.092
9/2/2015	11:20:15	0.095	0.093
9/2/2015	11:21:15	0.084	0.094
9/2/2015	11:22:15	0.076	0.094
9/2/2015	11:23:15	0.098	0.095
9/2/2015	11:24:15	0.086	0.096
9/2/2015	11:25:15	0.099	0.097
9/2/2015	11:26:15	0.079	0.098
9/2/2015	11:27:15	0.082	0.098
9/2/2015	11:28:15	0.081	0.098
9/2/2015	11:29:15	0.095	0.099
9/2/2015	11:30:15	0.091	0.100
9/2/2015	11:31:15	0.081	0.100
9/2/2015	11:32:15	0.076	0.087
9/2/2015	11:33:15	0.075	0.085
9/2/2015	11:34:15	0.081	0.085
9/2/2015	11:35:15	0.075	0.084
9/2/2015	11:36:15	0.076	0.083
9/2/2015	11:37:15	0.130	0.087
9/2/2015	11:38:15	0.136	0.090
9/2/2015	11:39:15	0.083	0.089
9/2/2015	11:40:15	0.087	0.089
9/2/2015	11:41:15	0.125	0.092
9/2/2015	11:42:15	0.075	0.091
9/2/2015	11:43:15	0.070	0.090
9/2/2015	11:44:15	0.071	0.089
9/2/2015	11:45:15	0.076	0.088
9/2/2015	11:46:15	0.079	0.088
9/2/2015	11:47:15	0.075	0.088
9/2/2015	11:48:15	0.072	0.087
9/2/2015	11:49:15	0.073	0.087
9/2/2015	11:50:15	0.075	0.087
9/2/2015	11:51:15	0.078	0.087
9/2/2015	11:52:15	0.071	0.083

9/2/2015	11:53:15	0.070	0.079
9/2/2015	11:54:15	0.073	0.078
9/2/2015	11:55:15	0.072	0.077
9/2/2015	11:56:15	0.073	0.074
9/2/2015	11:57:15	0.075	0.074
9/2/2015	11:58:15	0.098	0.075

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	29		
Test Abbreviation:	MANUAL_029		
Start Date:	9/2/2015		
Start Time:	11:59:11		
Duration (dd:hh:mm:ss):	0:03:02:00		
Log Interval (mm:ss):	1:00		
Number of points:	182		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.098	
	Minimum:	0.057	
	Time of Minimum:	14:59:11	
	Date of Minimum:	9/2/2015	
	Maximum:	0.483	
	Time of Maximum:	14:34:11	
	Date of Maximum:	9/2/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/2/2015	12:00:11	0.097	
9/2/2015	12:01:11	0.076	
9/2/2015	12:02:11	0.089	
9/2/2015	12:03:11	0.081	
9/2/2015	12:04:11	0.080	
9/2/2015	12:05:11	0.078	
9/2/2015	12:06:11	0.073	
9/2/2015	12:07:11	0.073	
9/2/2015	12:08:11	0.072	
9/2/2015	12:09:11	0.071	
9/2/2015	12:10:11	0.069	
9/2/2015	12:11:11	0.067	
9/2/2015	12:12:11	0.076	
9/2/2015	12:13:11	0.072	
9/2/2015	12:14:11	0.071	0.076
9/2/2015	12:15:11	0.077	0.075
9/2/2015	12:16:11	0.072	0.075

9/2/2015	12:17:11	0.088	0.075
9/2/2015	12:18:11	0.074	0.074
9/2/2015	12:19:11	0.080	0.074
9/2/2015	12:20:11	0.102	0.076
9/2/2015	12:21:11	0.086	0.077
9/2/2015	12:22:11	0.072	0.077
9/2/2015	12:23:11	0.066	0.076
9/2/2015	12:24:11	0.065	0.076
9/2/2015	12:25:11	0.076	0.076
9/2/2015	12:26:11	0.068	0.076
9/2/2015	12:27:11	0.068	0.076
9/2/2015	12:28:11	0.082	0.076
9/2/2015	12:29:11	0.072	0.077
9/2/2015	12:30:11	0.071	0.076
9/2/2015	12:31:11	0.071	0.076
9/2/2015	12:32:11	0.075	0.075
9/2/2015	12:33:11	0.070	0.075
9/2/2015	12:34:11	0.073	0.074
9/2/2015	12:35:11	0.079	0.073
9/2/2015	12:36:11	0.072	0.072
9/2/2015	12:37:11	0.071	0.072
9/2/2015	12:38:11	0.079	0.073
9/2/2015	12:39:11	0.072	0.073
9/2/2015	12:40:11	0.072	0.073
9/2/2015	12:41:11	0.076	0.074
9/2/2015	12:42:11	0.076	0.074
9/2/2015	12:43:11	0.072	0.073
9/2/2015	12:44:11	0.076	0.074
9/2/2015	12:45:11	0.150	0.079
9/2/2015	12:46:11	0.103	0.081
9/2/2015	12:47:11	0.096	0.082
9/2/2015	12:48:11	0.073	0.083
9/2/2015	12:49:11	0.073	0.083
9/2/2015	12:50:11	0.085	0.083
9/2/2015	12:51:11	0.113	0.086
9/2/2015	12:52:11	0.093	0.087
9/2/2015	12:53:11	0.074	0.087
9/2/2015	12:54:11	0.075	0.087
9/2/2015	12:55:11	0.083	0.088
9/2/2015	12:56:11	0.094	0.089
9/2/2015	12:57:11	0.081	0.089
9/2/2015	12:58:11	0.085	0.090
9/2/2015	12:59:11	0.079	0.090
9/2/2015	13:00:11	0.076	0.086
9/2/2015	13:01:11	0.077	0.084
9/2/2015	13:02:11	0.072	0.082
9/2/2015	13:03:11	0.081	0.083

9/2/2015	13:04:11	0.078	0.083
9/2/2015	13:05:11	0.086	0.083
9/2/2015	13:06:11	0.088	0.081
9/2/2015	13:07:11	0.114	0.083
9/2/2015	13:08:11	0.087	0.084
9/2/2015	13:09:11	0.103	0.086
9/2/2015	13:10:11	0.080	0.085
9/2/2015	13:11:11	0.089	0.085
9/2/2015	13:12:11	0.091	0.086
9/2/2015	13:13:11	0.074	0.085
9/2/2015	13:14:11	0.076	0.085
9/2/2015	13:15:11	0.095	0.086
9/2/2015	13:16:11	0.119	0.089
9/2/2015	13:17:11	0.085	0.090
9/2/2015	13:18:11	0.075	0.089
9/2/2015	13:19:11	0.082	0.090
9/2/2015	13:20:11	0.098	0.090
9/2/2015	13:21:11	0.095	0.091
9/2/2015	13:22:11	0.091	0.089
9/2/2015	13:23:11	0.074	0.088
9/2/2015	13:24:11	0.074	0.087
9/2/2015	13:25:11	0.073	0.086
9/2/2015	13:26:11	0.079	0.085
9/2/2015	13:27:11	0.081	0.085
9/2/2015	13:28:11	0.092	0.086
9/2/2015	13:29:11	0.078	0.086
9/2/2015	13:30:11	0.076	0.085
9/2/2015	13:31:11	0.089	0.083
9/2/2015	13:32:11	0.149	0.087
9/2/2015	13:33:11	0.103	0.089
9/2/2015	13:34:11	0.087	0.089
9/2/2015	13:35:11	0.078	0.088
9/2/2015	13:36:11	0.078	0.087
9/2/2015	13:37:11	0.081	0.086
9/2/2015	13:38:11	0.084	0.087
9/2/2015	13:39:11	0.083	0.087
9/2/2015	13:40:11	0.087	0.088
9/2/2015	13:41:11	0.116	0.091
9/2/2015	13:42:11	0.087	0.091
9/2/2015	13:43:11	0.086	0.091
9/2/2015	13:44:11	0.087	0.091
9/2/2015	13:45:11	0.087	0.092
9/2/2015	13:46:11	0.093	0.092
9/2/2015	13:47:11	0.108	0.090
9/2/2015	13:48:11	0.139	0.092
9/2/2015	13:49:11	0.096	0.093
9/2/2015	13:50:11	0.085	0.093

9/2/2015	13:51:11	0.284	0.107
9/2/2015	13:52:11	0.096	0.108
9/2/2015	13:53:11	0.101	0.109
9/2/2015	13:54:11	0.106	0.111
9/2/2015	13:55:11	0.080	0.110
9/2/2015	13:56:11	0.082	0.108
9/2/2015	13:57:11	0.183	0.114
9/2/2015	13:58:11	0.104	0.115
9/2/2015	13:59:11	0.107	0.117
9/2/2015	14:00:11	0.091	0.117
9/2/2015	14:01:11	0.100	0.117
9/2/2015	14:02:11	0.130	0.119
9/2/2015	14:03:11	0.077	0.115
9/2/2015	14:04:11	0.072	0.113
9/2/2015	14:05:11	0.172	0.119
9/2/2015	14:06:11	0.080	0.105
9/2/2015	14:07:11	0.082	0.104
9/2/2015	14:08:11	0.195	0.111
9/2/2015	14:09:11	0.327	0.125
9/2/2015	14:10:11	0.179	0.132
9/2/2015	14:11:11	0.124	0.135
9/2/2015	14:12:11	0.134	0.132
9/2/2015	14:13:11	0.108	0.132
9/2/2015	14:14:11	0.096	0.131
9/2/2015	14:15:11	0.080	0.130
9/2/2015	14:16:11	0.083	0.129
9/2/2015	14:17:11	0.079	0.126
9/2/2015	14:18:11	0.093	0.127
9/2/2015	14:19:11	0.095	0.128
9/2/2015	14:20:11	0.089	0.123
9/2/2015	14:21:11	0.075	0.123
9/2/2015	14:22:11	0.077	0.122
9/2/2015	14:23:11	0.074	0.114
9/2/2015	14:24:11	0.094	0.099
9/2/2015	14:25:11	0.100	0.093
9/2/2015	14:26:11	0.085	0.091
9/2/2015	14:27:11	0.092	0.088
9/2/2015	14:28:11	0.159	0.091
9/2/2015	14:29:11	0.178	0.097
9/2/2015	14:30:11	0.166	0.103
9/2/2015	14:31:11	0.096	0.103
9/2/2015	14:32:11	0.144	0.108
9/2/2015	14:33:11	0.165	0.113
9/2/2015	14:34:11	0.483	0.138
9/2/2015	14:35:11	0.143	0.142
9/2/2015	14:36:11	0.189	0.150
9/2/2015	14:37:11	0.162	0.155

9/2/2015	14:38:11	0.373	0.175
9/2/2015	14:39:11	0.317	0.190
9/2/2015	14:40:11	0.118	0.191
9/2/2015	14:41:11	0.090	0.192
9/2/2015	14:42:11	0.070	0.190
9/2/2015	14:43:11	0.071	0.184
9/2/2015	14:44:11	0.069	0.177
9/2/2015	14:45:11	0.069	0.171
9/2/2015	14:46:11	0.064	0.168
9/2/2015	14:47:11	0.089	0.165
9/2/2015	14:48:11	0.078	0.159
9/2/2015	14:49:11	0.264	0.144
9/2/2015	14:50:11	0.064	0.139
9/2/2015	14:51:11	0.059	0.130
9/2/2015	14:52:11	0.081	0.125
9/2/2015	14:53:11	0.103	0.107
9/2/2015	14:54:11	0.078	0.091
9/2/2015	14:55:11	0.062	0.087
9/2/2015	14:56:11	0.095	0.088
9/2/2015	14:57:11	0.058	0.087
9/2/2015	14:58:11	0.067	0.087
9/2/2015	14:59:11	0.057	0.086
9/2/2015	15:00:11	0.057	0.085
9/2/2015	15:01:11	0.057	0.085

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	30		
Test Abbreviation:	MANUAL_030		
Start Date:	9/3/2015		
Start Time:	7:23:39		
Duration (dd:hh:mm:ss):	0:04:47:00		
Log Interval (mm:ss):	1:00		
Number of points:	287		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.094	
	Minimum:	0.068	
	Time of Minimum:	10:06:39	
	Date of Minimum:	9/3/2015	
	Maximum:	0.272	
	Time of Maximum:	7:48:39	
	Date of Maximum:	9/3/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/3/2015	7:24:39	0.169	
9/3/2015	7:25:39	0.118	
9/3/2015	7:26:39	0.130	
9/3/2015	7:27:39	0.140	
9/3/2015	7:28:39	0.114	
9/3/2015	7:29:39	0.108	
9/3/2015	7:30:39	0.108	
9/3/2015	7:31:39	0.110	
9/3/2015	7:32:39	0.116	
9/3/2015	7:33:39	0.110	
9/3/2015	7:34:39	0.144	
9/3/2015	7:35:39	0.197	
9/3/2015	7:36:39	0.189	
9/3/2015	7:37:39	0.129	
9/3/2015	7:38:39	0.112	
9/3/2015	7:39:39	0.153	0.143
9/3/2015	7:40:39	0.119	0.140

9/3/2015	7:41:39	0.107	0.139
9/3/2015	7:42:39	0.119	0.138
9/3/2015	7:43:39	0.160	0.140
9/3/2015	7:44:39	0.120	0.140
9/3/2015	7:45:39	0.143	0.142
9/3/2015	7:46:39	0.129	0.144
9/3/2015	7:47:39	0.118	0.144
9/3/2015	7:48:39	0.272	0.155
9/3/2015	7:49:39	0.123	0.156
9/3/2015	7:50:39	0.117	0.154
9/3/2015	7:51:39	0.158	0.151
9/3/2015	7:52:39	0.248	0.155
9/3/2015	7:53:39	0.155	0.157
9/3/2015	7:54:39	0.117	0.157
9/3/2015	7:55:39	0.136	0.156
9/3/2015	7:56:39	0.165	0.159
9/3/2015	7:57:39	0.111	0.159
9/3/2015	7:58:39	0.104	0.158
9/3/2015	7:59:39	0.121	0.156
9/3/2015	8:00:39	0.116	0.156
9/3/2015	8:01:39	0.117	0.154
9/3/2015	8:02:39	0.124	0.153
9/3/2015	8:03:39	0.110	0.153
9/3/2015	8:04:39	0.097	0.141
9/3/2015	8:05:39	0.094	0.139
9/3/2015	8:06:39	0.093	0.138
9/3/2015	8:07:39	0.097	0.134
9/3/2015	8:08:39	0.135	0.126
9/3/2015	8:09:39	0.107	0.123
9/3/2015	8:10:39	0.102	0.122
9/3/2015	8:11:39	0.100	0.120
9/3/2015	8:12:39	0.154	0.119
9/3/2015	8:13:39	0.147	0.121
9/3/2015	8:14:39	0.120	0.122
9/3/2015	8:15:39	0.117	0.122
9/3/2015	8:16:39	0.143	0.124
9/3/2015	8:17:39	0.147	0.126
9/3/2015	8:18:39	0.106	0.125
9/3/2015	8:19:39	0.101	0.124
9/3/2015	8:20:39	0.093	0.124
9/3/2015	8:21:39	0.093	0.124
9/3/2015	8:22:39	0.101	0.124
9/3/2015	8:23:39	0.097	0.124
9/3/2015	8:24:39	0.109	0.122
9/3/2015	8:25:39	0.094	0.122
9/3/2015	8:26:39	0.091	0.121
9/3/2015	8:27:39	0.091	0.120

9/3/2015	8:28:39	0.089	0.116
9/3/2015	8:29:39	0.089	0.112
9/3/2015	8:30:39	0.090	0.110
9/3/2015	8:31:39	0.094	0.109
9/3/2015	8:32:39	0.094	0.105
9/3/2015	8:33:39	0.094	0.102
9/3/2015	8:34:39	0.089	0.101
9/3/2015	8:35:39	0.100	0.101
9/3/2015	8:36:39	0.092	0.100
9/3/2015	8:37:39	0.093	0.100
9/3/2015	8:38:39	0.088	0.100
9/3/2015	8:39:39	0.094	0.099
9/3/2015	8:40:39	0.109	0.099
9/3/2015	8:41:39	0.114	0.101
9/3/2015	8:42:39	0.097	0.101
9/3/2015	8:43:39	0.095	0.101
9/3/2015	8:44:39	0.093	0.102
9/3/2015	8:45:39	0.090	0.102
9/3/2015	8:46:39	0.088	0.102
9/3/2015	8:47:39	0.089	0.101
9/3/2015	8:48:39	0.092	0.101
9/3/2015	8:49:39	0.105	0.102
9/3/2015	8:50:39	0.100	0.103
9/3/2015	8:51:39	0.096	0.102
9/3/2015	8:52:39	0.094	0.102
9/3/2015	8:53:39	0.087	0.102
9/3/2015	8:54:39	0.087	0.102
9/3/2015	8:55:39	0.086	0.101
9/3/2015	8:56:39	0.085	0.100
9/3/2015	8:57:39	0.086	0.098
9/3/2015	8:58:39	0.086	0.097
9/3/2015	8:59:39	0.090	0.097
9/3/2015	9:00:39	0.108	0.098
9/3/2015	9:01:39	0.095	0.098
9/3/2015	9:02:39	0.094	0.099
9/3/2015	9:03:39	0.089	0.099
9/3/2015	9:04:39	0.094	0.099
9/3/2015	9:05:39	0.088	0.098
9/3/2015	9:06:39	0.092	0.097
9/3/2015	9:07:39	0.086	0.096
9/3/2015	9:08:39	0.091	0.096
9/3/2015	9:09:39	0.082	0.096
9/3/2015	9:10:39	0.093	0.096
9/3/2015	9:11:39	0.092	0.097
9/3/2015	9:12:39	0.114	0.099
9/3/2015	9:13:39	0.096	0.099
9/3/2015	9:14:39	0.087	0.099

9/3/2015	9:15:39	0.097	0.100
9/3/2015	9:16:39	0.091	0.099
9/3/2015	9:17:39	0.109	0.100
9/3/2015	9:18:39	0.082	0.099
9/3/2015	9:19:39	0.089	0.099
9/3/2015	9:20:39	0.079	0.098
9/3/2015	9:21:39	0.093	0.098
9/3/2015	9:22:39	0.089	0.098
9/3/2015	9:23:39	0.080	0.098
9/3/2015	9:24:39	0.078	0.097
9/3/2015	9:25:39	0.080	0.097
9/3/2015	9:26:39	0.110	0.098
9/3/2015	9:27:39	0.091	0.098
9/3/2015	9:28:39	0.109	0.097
9/3/2015	9:29:39	0.082	0.096
9/3/2015	9:30:39	0.085	0.096
9/3/2015	9:31:39	0.086	0.096
9/3/2015	9:32:39	0.073	0.094
9/3/2015	9:33:39	0.075	0.092
9/3/2015	9:34:39	0.079	0.092
9/3/2015	9:35:39	0.084	0.092
9/3/2015	9:36:39	0.084	0.092
9/3/2015	9:37:39	0.119	0.094
9/3/2015	9:38:39	0.090	0.094
9/3/2015	9:39:39	0.094	0.095
9/3/2015	9:40:39	0.091	0.095
9/3/2015	9:41:39	0.084	0.096
9/3/2015	9:42:39	0.080	0.094
9/3/2015	9:43:39	0.078	0.093
9/3/2015	9:44:39	0.082	0.091
9/3/2015	9:45:39	0.129	0.094
9/3/2015	9:46:39	0.126	0.097
9/3/2015	9:47:39	0.111	0.099
9/3/2015	9:48:39	0.083	0.099
9/3/2015	9:49:39	0.092	0.100
9/3/2015	9:50:39	0.077	0.100
9/3/2015	9:51:39	0.075	0.100
9/3/2015	9:52:39	0.075	0.099
9/3/2015	9:53:39	0.082	0.097
9/3/2015	9:54:39	0.088	0.096
9/3/2015	9:55:39	0.078	0.095
9/3/2015	9:56:39	0.073	0.094
9/3/2015	9:57:39	0.073	0.093
9/3/2015	9:58:39	0.075	0.093
9/3/2015	9:59:39	0.073	0.093
9/3/2015	10:00:39	0.071	0.092
9/3/2015	10:01:39	0.070	0.088

9/3/2015	10:02:39	0.069	0.084
9/3/2015	10:03:39	0.071	0.082
9/3/2015	10:04:39	0.072	0.081
9/3/2015	10:05:39	0.070	0.079
9/3/2015	10:06:39	0.068	0.079
9/3/2015	10:07:39	0.068	0.078
9/3/2015	10:08:39	0.068	0.078
9/3/2015	10:09:39	0.070	0.077
9/3/2015	10:10:39	0.074	0.076
9/3/2015	10:11:39	0.086	0.077
9/3/2015	10:12:39	0.077	0.077
9/3/2015	10:13:39	0.074	0.077
9/3/2015	10:14:39	0.071	0.077
9/3/2015	10:15:39	0.076	0.077
9/3/2015	10:16:39	0.074	0.077
9/3/2015	10:17:39	0.071	0.077
9/3/2015	10:18:39	0.113	0.080
9/3/2015	10:19:39	0.072	0.080
9/3/2015	10:20:39	0.072	0.080
9/3/2015	10:21:39	0.076	0.081
9/3/2015	10:22:39	0.079	0.081
9/3/2015	10:23:39	0.084	0.082
9/3/2015	10:24:39	0.075	0.083
9/3/2015	10:25:39	0.077	0.083
9/3/2015	10:26:39	0.139	0.088
9/3/2015	10:27:39	0.143	0.092
9/3/2015	10:28:39	0.083	0.092
9/3/2015	10:29:39	0.083	0.093
9/3/2015	10:30:39	0.087	0.094
9/3/2015	10:31:39	0.105	0.096
9/3/2015	10:32:39	0.077	0.096
9/3/2015	10:33:39	0.081	0.096
9/3/2015	10:34:39	0.073	0.094
9/3/2015	10:35:39	0.073	0.094
9/3/2015	10:36:39	0.072	0.094
9/3/2015	10:37:39	0.069	0.093
9/3/2015	10:38:39	0.075	0.093
9/3/2015	10:39:39	0.073	0.092
9/3/2015	10:40:39	0.109	0.095
9/3/2015	10:41:39	0.074	0.094
9/3/2015	10:42:39	0.087	0.091
9/3/2015	10:43:39	0.075	0.086
9/3/2015	10:44:39	0.072	0.086
9/3/2015	10:45:39	0.075	0.085
9/3/2015	10:46:39	0.074	0.084
9/3/2015	10:47:39	0.084	0.083
9/3/2015	10:48:39	0.077	0.083

9/3/2015	10:49:39	0.102	0.084
9/3/2015	10:50:39	0.070	0.084
9/3/2015	10:51:39	0.085	0.085
9/3/2015	10:52:39	0.079	0.085
9/3/2015	10:53:39	0.081	0.086
9/3/2015	10:54:39	0.072	0.086
9/3/2015	10:55:39	0.087	0.087
9/3/2015	10:56:39	0.097	0.086
9/3/2015	10:57:39	0.075	0.086
9/3/2015	10:58:39	0.069	0.085
9/3/2015	10:59:39	0.098	0.086
9/3/2015	11:00:39	0.070	0.086
9/3/2015	11:01:39	0.074	0.086
9/3/2015	11:02:39	0.121	0.089
9/3/2015	11:03:39	0.079	0.089
9/3/2015	11:04:39	0.070	0.089
9/3/2015	11:05:39	0.070	0.086
9/3/2015	11:06:39	0.077	0.087
9/3/2015	11:07:39	0.077	0.086
9/3/2015	11:08:39	0.090	0.087
9/3/2015	11:09:39	0.092	0.088
9/3/2015	11:10:39	0.078	0.088
9/3/2015	11:11:39	0.074	0.087
9/3/2015	11:12:39	0.071	0.086
9/3/2015	11:13:39	0.069	0.085
9/3/2015	11:14:39	0.069	0.085
9/3/2015	11:15:39	0.073	0.084
9/3/2015	11:16:39	0.090	0.085
9/3/2015	11:17:39	0.074	0.085
9/3/2015	11:18:39	0.070	0.082
9/3/2015	11:19:39	0.069	0.081
9/3/2015	11:20:39	0.071	0.081
9/3/2015	11:21:39	0.071	0.081
9/3/2015	11:22:39	0.071	0.081
9/3/2015	11:23:39	0.073	0.080
9/3/2015	11:24:39	0.072	0.079
9/3/2015	11:25:39	0.073	0.078
9/3/2015	11:26:39	0.071	0.077
9/3/2015	11:27:39	0.069	0.077
9/3/2015	11:28:39	0.072	0.077
9/3/2015	11:29:39	0.075	0.078
9/3/2015	11:30:39	0.074	0.078
9/3/2015	11:31:39	0.070	0.078
9/3/2015	11:32:39	0.070	0.076
9/3/2015	11:33:39	0.141	0.081
9/3/2015	11:34:39	0.102	0.083
9/3/2015	11:35:39	0.094	0.085

9/3/2015	11:36:39	0.084	0.085
9/3/2015	11:37:39	0.074	0.086
9/3/2015	11:38:39	0.166	0.092
9/3/2015	11:39:39	0.176	0.099
9/3/2015	11:40:39	0.190	0.107
9/3/2015	11:41:39	0.084	0.107
9/3/2015	11:42:39	0.071	0.107
9/3/2015	11:43:39	0.072	0.108
9/3/2015	11:44:39	0.070	0.108
9/3/2015	11:45:39	0.070	0.107
9/3/2015	11:46:39	0.069	0.107
9/3/2015	11:47:39	0.073	0.107
9/3/2015	11:48:39	0.072	0.107
9/3/2015	11:49:39	0.073	0.103
9/3/2015	11:50:39	0.072	0.101
9/3/2015	11:51:39	0.071	0.099
9/3/2015	11:52:39	0.070	0.098
9/3/2015	11:53:39	0.070	0.098
9/3/2015	11:54:39	0.089	0.093
9/3/2015	11:55:39	0.070	0.086
9/3/2015	11:56:39	0.072	0.078
9/3/2015	11:57:39	0.072	0.077
9/3/2015	11:58:39	0.070	0.077
9/3/2015	11:59:39	0.070	0.077
9/3/2015	12:00:39	0.075	0.077
9/3/2015	12:01:39	0.074	0.077
9/3/2015	12:02:39	0.072	0.078
9/3/2015	12:03:39	0.074	0.078
9/3/2015	12:04:39	0.084	0.079
9/3/2015	12:05:39	0.083	0.079
9/3/2015	12:06:39	0.082	0.080
9/3/2015	12:07:39	0.080	0.080
9/3/2015	12:08:39	0.076	0.081
9/3/2015	12:09:39	0.119	0.084
9/3/2015	12:10:39	0.087	0.084

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	31		
Test Abbreviation:	MANUAL_031		
Start Date:	9/3/2015		
Start Time:	12:14:26		
Duration (dd:hh:mm:ss):	0:02:02:00		
Log Interval (mm:ss):	1:00		
Number of points:	122		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.09	
	Minimum:	0.077	
	Time of Minimum:	12:34:26	
	Date of Minimum:	9/3/2015	
	Maximum:	0.258	
	Time of Maximum:	13:40:26	
	Date of Maximum:	9/3/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/3/2015	12:15:26	0.092	0.006
9/3/2015	12:16:26	0.092	0.012
9/3/2015	12:17:26	0.084	0.018
9/3/2015	12:18:26	0.083	0.023
9/3/2015	12:19:26	0.136	0.032
9/3/2015	12:20:26	0.123	0.041
9/3/2015	12:21:26	0.093	0.047
9/3/2015	12:22:26	0.092	0.047
9/3/2015	12:23:26	0.136	0.050
9/3/2015	12:24:26	0.119	0.052
9/3/2015	12:25:26	0.098	0.053
9/3/2015	12:26:26	0.105	0.051
9/3/2015	12:27:26	0.092	0.049
9/3/2015	12:28:26	0.087	0.049
9/3/2015	12:29:26	0.079	0.048
9/3/2015	12:30:26	0.081	0.044

9/3/2015	12:31:26	0.083	0.042
9/3/2015	12:32:26	0.086	0.041
9/3/2015	12:33:26	0.082	0.039
9/3/2015	12:34:26	0.077	0.038
9/3/2015	12:35:26	0.078	0.038
9/3/2015	12:36:26	0.095	0.039
9/3/2015	12:37:26	0.080	0.039
9/3/2015	12:38:26	0.092	0.039
9/3/2015	12:39:26	0.090	0.040
9/3/2015	12:40:26	0.112	0.042
9/3/2015	12:41:26	0.084	0.042
9/3/2015	12:42:26	0.085	0.043
9/3/2015	12:43:26	0.088	0.042
9/3/2015	12:44:26	0.085	0.042
9/3/2015	12:45:26	0.090	0.042
9/3/2015	12:46:26	0.091	0.042
9/3/2015	12:47:26	0.099	0.041
9/3/2015	12:48:26	0.090	0.042
9/3/2015	12:49:26	0.083	0.042
9/3/2015	12:50:26	0.087	0.042
9/3/2015	12:51:26	0.092	0.042
9/3/2015	12:52:26	0.099	0.043
9/3/2015	12:53:26	0.082	0.042
9/3/2015	12:54:26	0.081	0.041
9/3/2015	12:55:26	0.078	0.040
9/3/2015	12:56:26	0.082	0.040
9/3/2015	12:57:26	0.088	0.040
9/3/2015	12:58:26	0.078	0.039
9/3/2015	12:59:26	0.078	0.038
9/3/2015	13:00:26	0.083	0.038
9/3/2015	13:01:26	0.086	0.038
9/3/2015	13:02:26	0.084	0.039
9/3/2015	13:03:26	0.080	0.038
9/3/2015	13:04:26	0.077	0.038
9/3/2015	13:05:26	0.078	0.038
9/3/2015	13:06:26	0.079	0.038
9/3/2015	13:07:26	0.078	0.037
9/3/2015	13:08:26	0.091	0.038
9/3/2015	13:09:26	0.091	0.038
9/3/2015	13:10:26	0.098	0.039
9/3/2015	13:11:26	0.086	0.040
9/3/2015	13:12:26	0.087	0.041
9/3/2015	13:13:26	0.090	0.041
9/3/2015	13:14:26	0.082	0.042
9/3/2015	13:15:26	0.078	0.041
9/3/2015	13:16:26	0.087	0.041
9/3/2015	13:17:26	0.103	0.041

9/3/2015	13:18:26	0.081	0.041
9/3/2015	13:19:26	0.101	0.041
9/3/2015	13:20:26	0.093	0.042
9/3/2015	13:21:26	0.085	0.042
9/3/2015	13:22:26	0.092	0.043
9/3/2015	13:23:26	0.090	0.043
9/3/2015	13:24:26	0.084	0.042
9/3/2015	13:25:26	0.083	0.042
9/3/2015	13:26:26	0.086	0.041
9/3/2015	13:27:26	0.090	0.041
9/3/2015	13:28:26	0.083	0.041
9/3/2015	13:29:26	0.083	0.040
9/3/2015	13:30:26	0.092	0.040
9/3/2015	13:31:26	0.086	0.040
9/3/2015	13:32:26	0.084	0.040
9/3/2015	13:33:26	0.085	0.040
9/3/2015	13:34:26	0.086	0.040
9/3/2015	13:35:26	0.088	0.040
9/3/2015	13:36:26	0.094	0.041
9/3/2015	13:37:26	0.103	0.042
9/3/2015	13:38:26	0.098	0.043
9/3/2015	13:39:26	0.097	0.043
9/3/2015	13:40:26	0.258	0.055
9/3/2015	13:41:26	0.090	0.055
9/3/2015	13:42:26	0.095	0.056
9/3/2015	13:43:26	0.108	0.057
9/3/2015	13:44:26	0.087	0.056
9/3/2015	13:45:26	0.088	0.055
9/3/2015	13:46:26	0.095	0.055
9/3/2015	13:47:26	0.097	0.044
9/3/2015	13:48:26	0.083	0.044
9/3/2015	13:49:26	0.081	0.043
9/3/2015	13:50:26	0.082	0.041
9/3/2015	13:51:26	0.088	0.041
9/3/2015	13:52:26	0.103	0.042
9/3/2015	13:53:26	0.091	0.042
9/3/2015	13:54:26	0.079	0.040
9/3/2015	13:55:26	0.080	0.040
9/3/2015	13:56:26	0.082	0.040
9/3/2015	13:57:26	0.086	0.041
9/3/2015	13:58:26	0.084	0.040
9/3/2015	13:59:26	0.092	0.040
9/3/2015	14:00:26	0.090	0.040
9/3/2015	14:01:26	0.082	0.040
9/3/2015	14:02:26	0.087	0.040
9/3/2015	14:03:26	0.087	0.041
9/3/2015	14:04:26	0.084	0.040

9/3/2015	14:05:26	0.081	0.040
9/3/2015	14:06:26	0.090	0.040
9/3/2015	14:07:26	0.082	0.040
9/3/2015	14:08:26	0.094	0.040
9/3/2015	14:09:26	0.085	0.040
9/3/2015	14:10:26	0.083	0.040
9/3/2015	14:11:26	0.090	0.040
9/3/2015	14:12:26	0.080	0.040
9/3/2015	14:13:26	0.080	0.040
9/3/2015	14:14:26	0.078	0.039
9/3/2015	14:15:26	0.077	0.038
9/3/2015	14:16:26	0.079	0.089

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	32		
Test Abbreviation:	MANUAL_032		
Start Date:	9/4/2015		
Start Time:	7:50:58		
Duration (dd:hh:mm:ss):	0:02:29:00		
Log Interval (mm:ss):	1:00		
Number of points:	149		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.079	
	Minimum:	0.063	
	Time of Minimum:	9:22:58	
	Date of Minimum:	9/4/2015	
	Maximum:	0.206	
	Time of Maximum:	8:41:58	
	Date of Maximum:	9/4/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/4/2015	7:51:58	0.087	
9/4/2015	7:52:58	0.070	
9/4/2015	7:53:58	0.067	
9/4/2015	7:54:58	0.064	
9/4/2015	7:55:58	0.065	
9/4/2015	7:56:58	0.070	
9/4/2015	7:57:58	0.070	
9/4/2015	7:58:58	0.075	
9/4/2015	7:59:58	0.066	
9/4/2015	8:00:58	0.093	
9/4/2015	8:01:58	0.080	
9/4/2015	8:02:58	0.071	
9/4/2015	8:03:58	0.076	
9/4/2015	8:04:58	0.076	
9/4/2015	8:05:58	0.080	0.074
9/4/2015	8:06:58	0.096	0.075
9/4/2015	8:07:58	0.105	0.077

9/4/2015	8:08:58	0.113	0.080
9/4/2015	8:09:58	0.089	0.082
9/4/2015	8:10:58	0.102	0.084
9/4/2015	8:11:58	0.110	0.087
9/4/2015	8:12:58	0.078	0.087
9/4/2015	8:13:58	0.069	0.087
9/4/2015	8:14:58	0.070	0.087
9/4/2015	8:15:58	0.080	0.086
9/4/2015	8:16:58	0.075	0.086
9/4/2015	8:17:58	0.086	0.087
9/4/2015	8:18:58	0.099	0.089
9/4/2015	8:19:58	0.073	0.088
9/4/2015	8:20:58	0.069	0.088
9/4/2015	8:21:58	0.066	0.086
9/4/2015	8:22:58	0.085	0.084
9/4/2015	8:23:58	0.070	0.081
9/4/2015	8:24:58	0.068	0.080
9/4/2015	8:25:58	0.078	0.078
9/4/2015	8:26:58	0.065	0.075
9/4/2015	8:27:58	0.072	0.075
9/4/2015	8:28:58	0.110	0.078
9/4/2015	8:29:58	0.077	0.078
9/4/2015	8:30:58	0.069	0.077
9/4/2015	8:31:58	0.083	0.078
9/4/2015	8:32:58	0.096	0.079
9/4/2015	8:33:58	0.077	0.077
9/4/2015	8:34:58	0.078	0.078
9/4/2015	8:35:58	0.073	0.078
9/4/2015	8:36:58	0.070	0.078
9/4/2015	8:37:58	0.126	0.081
9/4/2015	8:38:58	0.073	0.081
9/4/2015	8:39:58	0.067	0.081
9/4/2015	8:40:58	0.064	0.080
9/4/2015	8:41:58	0.206	0.089
9/4/2015	8:42:58	0.071	0.089
9/4/2015	8:43:58	0.067	0.086
9/4/2015	8:44:58	0.073	0.086
9/4/2015	8:45:58	0.075	0.087
9/4/2015	8:46:58	0.136	0.090
9/4/2015	8:47:58	0.084	0.089
9/4/2015	8:48:58	0.078	0.089
9/4/2015	8:49:58	0.068	0.089
9/4/2015	8:50:58	0.069	0.088
9/4/2015	8:51:58	0.067	0.088
9/4/2015	8:52:58	0.072	0.085
9/4/2015	8:53:58	0.099	0.086
9/4/2015	8:54:58	0.074	0.087

9/4/2015	8:55:58	0.074	0.088
9/4/2015	8:56:58	0.069	0.078
9/4/2015	8:57:58	0.069	0.078
9/4/2015	8:58:58	0.078	0.079
9/4/2015	8:59:58	0.065	0.078
9/4/2015	9:00:58	0.085	0.079
9/4/2015	9:01:58	0.065	0.074
9/4/2015	9:02:58	0.064	0.073
9/4/2015	9:03:58	0.075	0.073
9/4/2015	9:04:58	0.083	0.074
9/4/2015	9:05:58	0.078	0.074
9/4/2015	9:06:58	0.066	0.074
9/4/2015	9:07:58	0.064	0.074
9/4/2015	9:08:58	0.077	0.072
9/4/2015	9:09:58	0.065	0.072
9/4/2015	9:10:58	0.064	0.071
9/4/2015	9:11:58	0.068	0.071
9/4/2015	9:12:58	0.165	0.077
9/4/2015	9:13:58	0.077	0.077
9/4/2015	9:14:58	0.073	0.078
9/4/2015	9:15:58	0.070	0.077
9/4/2015	9:16:58	0.079	0.078
9/4/2015	9:17:58	0.066	0.078
9/4/2015	9:18:58	0.068	0.078
9/4/2015	9:19:58	0.074	0.077
9/4/2015	9:20:58	0.158	0.082
9/4/2015	9:21:58	0.112	0.085
9/4/2015	9:22:58	0.063	0.085
9/4/2015	9:23:58	0.068	0.085
9/4/2015	9:24:58	0.066	0.085
9/4/2015	9:25:58	0.072	0.085
9/4/2015	9:26:58	0.068	0.085
9/4/2015	9:27:58	0.078	0.079
9/4/2015	9:28:58	0.067	0.079
9/4/2015	9:29:58	0.069	0.079
9/4/2015	9:30:58	0.071	0.079
9/4/2015	9:31:58	0.067	0.078
9/4/2015	9:32:58	0.072	0.078
9/4/2015	9:33:58	0.070	0.078
9/4/2015	9:34:58	0.071	0.078
9/4/2015	9:35:58	0.071	0.072
9/4/2015	9:36:58	0.067	0.069
9/4/2015	9:37:58	0.066	0.070
9/4/2015	9:38:58	0.063	0.069
9/4/2015	9:39:58	0.063	0.069
9/4/2015	9:40:58	0.063	0.068
9/4/2015	9:41:58	0.066	0.068

9/4/2015	9:42:58	0.071	0.068
9/4/2015	9:43:58	0.073	0.068
9/4/2015	9:44:58	0.065	0.068
9/4/2015	9:45:58	0.064	0.067
9/4/2015	9:46:58	0.077	0.068
9/4/2015	9:47:58	0.067	0.068
9/4/2015	9:48:58	0.068	0.068
9/4/2015	9:49:58	0.070	0.068
9/4/2015	9:50:58	0.078	0.068
9/4/2015	9:51:58	0.151	0.074
9/4/2015	9:52:58	0.069	0.074
9/4/2015	9:53:58	0.188	0.082
9/4/2015	9:54:58	0.083	0.084
9/4/2015	9:55:58	0.066	0.084
9/4/2015	9:56:58	0.070	0.084
9/4/2015	9:57:58	0.090	0.085
9/4/2015	9:58:58	0.100	0.087
9/4/2015	9:59:58	0.079	0.088
9/4/2015	10:00:58	0.090	0.090
9/4/2015	10:01:58	0.082	0.090
9/4/2015	10:02:58	0.085	0.091
9/4/2015	10:03:58	0.076	0.092
9/4/2015	10:04:58	0.077	0.092
9/4/2015	10:05:58	0.102	0.094
9/4/2015	10:06:58	0.072	0.089
9/4/2015	10:07:58	0.077	0.089
9/4/2015	10:08:58	0.078	0.082
9/4/2015	10:09:58	0.073	0.081
9/4/2015	10:10:58	0.091	0.083
9/4/2015	10:11:58	0.069	0.083
9/4/2015	10:12:58	0.096	0.083
9/4/2015	10:13:58	0.087	0.082
9/4/2015	10:14:58	0.067	0.081
9/4/2015	10:15:58	0.069	0.080
9/4/2015	10:16:58	0.067	0.079
9/4/2015	10:17:58	0.068	0.078
9/4/2015	10:18:58	0.068	0.077
9/4/2015	10:19:58	0.066	0.077

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	33		
Test Abbreviation:	MANUAL_033		
Start Date:	9/4/2015		
Start Time:	10:25:58		
Duration (dd:hh:mm:ss):	0:01:20:00		
Log Interval (mm:ss):	1:00		
Number of points:	80		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.095	
	Minimum:	0.065	
	Time of Minimum:	10:47:58	
	Date of Minimum:	9/4/2015	
	Maximum:	1.38	
	Time of Maximum:	10:37:58	
	Date of Maximum:	9/4/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/4/2015	10:26:58	0.100	0.077
9/4/2015	10:27:58	0.074	0.077
9/4/2015	10:28:58	0.076	0.077
9/4/2015	10:29:58	0.075	0.076
9/4/2015	10:30:58	0.073	0.076
9/4/2015	10:31:58	0.102	0.077
9/4/2015	10:32:58	0.132	0.081
9/4/2015	10:33:58	0.099	0.082
9/4/2015	10:34:58	0.095	0.082
9/4/2015	10:35:58	0.072	0.082
9/4/2015	10:36:58	0.075	0.083
9/4/2015	10:37:58	1.380	0.170
9/4/2015	10:38:58	0.079	0.171
9/4/2015	10:39:58	0.085	0.172
9/4/2015	10:40:58	0.088	0.174
9/4/2015	10:41:58	0.111	0.174
9/4/2015	10:42:58	0.079	0.175

9/4/2015	10:43:58	0.077	0.175
9/4/2015	10:44:58	0.077	0.175
9/4/2015	10:45:58	0.070	0.175
9/4/2015	10:46:58	0.068	0.172
9/4/2015	10:47:58	0.065	0.168
9/4/2015	10:48:58	0.067	0.166
9/4/2015	10:49:58	0.066	0.164
9/4/2015	10:50:58	0.065	0.163
9/4/2015	10:51:58	0.066	0.163
9/4/2015	10:52:58	0.067	0.075
9/4/2015	10:53:58	0.068	0.075
9/4/2015	10:54:58	0.075	0.074
9/4/2015	10:55:58	0.067	0.073
9/4/2015	10:56:58	0.067	0.070
9/4/2015	10:57:58	0.065	0.069
9/4/2015	10:58:58	0.068	0.068
9/4/2015	10:59:58	0.065	0.067
9/4/2015	11:00:58	0.068	0.067
9/4/2015	11:01:58	0.071	0.067
9/4/2015	11:02:58	0.065	0.067
9/4/2015	11:03:58	0.070	0.068
9/4/2015	11:04:58	0.077	0.068
9/4/2015	11:05:58	0.070	0.069
9/4/2015	11:06:58	0.081	0.070
9/4/2015	11:07:58	0.089	0.071
9/4/2015	11:08:58	0.077	0.072
9/4/2015	11:09:58	0.074	0.072
9/4/2015	11:10:58	0.095	0.073
9/4/2015	11:11:58	0.074	0.074
9/4/2015	11:12:58	0.083	0.075
9/4/2015	11:13:58	0.092	0.077
9/4/2015	11:14:58	0.073	0.077
9/4/2015	11:15:58	0.073	0.078
9/4/2015	11:16:58	0.073	0.078
9/4/2015	11:17:58	0.076	0.078
9/4/2015	11:18:58	0.072	0.079
9/4/2015	11:19:58	0.072	0.078
9/4/2015	11:20:58	0.073	0.078
9/4/2015	11:21:58	0.073	0.078
9/4/2015	11:22:58	0.074	0.077
9/4/2015	11:23:58	0.078	0.077
9/4/2015	11:24:58	0.106	0.079
9/4/2015	11:25:58	0.074	0.078
9/4/2015	11:26:58	0.075	0.078
9/4/2015	11:27:58	0.088	0.078
9/4/2015	11:28:58	0.122	0.080
9/4/2015	11:29:58	0.088	0.081

9/4/2015	11:30:58	0.084	0.082
9/4/2015	11:31:58	0.080	0.082
9/4/2015	11:32:58	0.077	0.082
9/4/2015	11:33:58	0.079	0.083
9/4/2015	11:34:58	0.085	0.084
9/4/2015	11:35:58	0.082	0.084
9/4/2015	11:36:58	0.084	0.085
9/4/2015	11:37:58	0.073	0.085
9/4/2015	11:38:58	0.079	0.085
9/4/2015	11:39:58	0.076	0.083
9/4/2015	11:40:58	0.072	0.083
9/4/2015	11:41:58	0.068	0.082
9/4/2015	11:42:58	0.070	0.081
9/4/2015	11:43:58	0.081	0.079
9/4/2015	11:44:58	0.074	0.078
9/4/2015	11:45:58	0.073	0.077

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	34		
Test Abbreviation:	MANUAL_034		
Start Date:	9/8/2015		
Start Time:	9:07:05		
Duration (dd:hh:mm:ss):	0:03:48:00		
Log Interval (mm:ss):	1:00		
Number of points:	228		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.055	
	Minimum:	0.029	
	Time of Minimum:	10:00:05	
	Date of Minimum:	9/8/2015	
	Maximum:	1.56	
	Time of Maximum:	11:36:05	
	Date of Maximum:	9/8/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/8/2015	9:08:05	0.038	
9/8/2015	9:09:05	0.038	
9/8/2015	9:10:05	0.048	
9/8/2015	9:11:05	0.042	
9/8/2015	9:12:05	0.038	
9/8/2015	9:13:05	0.059	
9/8/2015	9:14:05	0.040	
9/8/2015	9:15:05	0.040	
9/8/2015	9:16:05	0.071	
9/8/2015	9:17:05	0.049	
9/8/2015	9:18:05	0.040	
9/8/2015	9:19:05	0.044	
9/8/2015	9:20:05	0.035	
9/8/2015	9:21:05	0.035	
9/8/2015	9:22:05	0.036	0.044
9/8/2015	9:23:05	0.034	0.043
9/8/2015	9:24:05	0.033	0.043

9/8/2015	9:25:05	0.033	0.042
9/8/2015	9:26:05	0.032	0.041
9/8/2015	9:27:05	0.031	0.041
9/8/2015	9:28:05	0.032	0.039
9/8/2015	9:29:05	0.032	0.038
9/8/2015	9:30:05	0.030	0.038
9/8/2015	9:31:05	0.030	0.035
9/8/2015	9:32:05	0.032	0.034
9/8/2015	9:33:05	0.037	0.034
9/8/2015	9:34:05	0.034	0.033
9/8/2015	9:35:05	0.032	0.033
9/8/2015	9:36:05	0.032	0.033
9/8/2015	9:37:05	0.033	0.032
9/8/2015	9:38:05	0.031	0.032
9/8/2015	9:39:05	0.033	0.032
9/8/2015	9:40:05	0.034	0.032
9/8/2015	9:41:05	0.034	0.032
9/8/2015	9:42:05	0.030	0.032
9/8/2015	9:43:05	0.031	0.032
9/8/2015	9:44:05	0.032	0.032
9/8/2015	9:45:05	0.031	0.032
9/8/2015	9:46:05	0.030	0.032
9/8/2015	9:47:05	0.030	0.032
9/8/2015	9:48:05	0.031	0.032
9/8/2015	9:49:05	0.032	0.032
9/8/2015	9:50:05	0.032	0.032
9/8/2015	9:51:05	0.038	0.032
9/8/2015	9:52:05	0.031	0.032
9/8/2015	9:53:05	0.031	0.032
9/8/2015	9:54:05	0.031	0.032
9/8/2015	9:55:05	0.032	0.032
9/8/2015	9:56:05	0.031	0.032
9/8/2015	9:57:05	0.030	0.032
9/8/2015	9:58:05	0.030	0.031
9/8/2015	9:59:05	0.030	0.031
9/8/2015	10:00:05	0.029	0.031
9/8/2015	10:01:05	0.031	0.031
9/8/2015	10:02:05	0.041	0.032
9/8/2015	10:03:05	0.035	0.032
9/8/2015	10:04:05	0.030	0.032
9/8/2015	10:05:05	0.037	0.032
9/8/2015	10:06:05	0.033	0.032
9/8/2015	10:07:05	0.034	0.032
9/8/2015	10:08:05	0.033	0.032
9/8/2015	10:09:05	0.036	0.033
9/8/2015	10:10:05	0.040	0.033
9/8/2015	10:11:05	0.068	0.036

9/8/2015	10:12:05	0.045	0.037
9/8/2015	10:13:05	0.039	0.037
9/8/2015	10:14:05	0.035	0.038
9/8/2015	10:15:05	0.031	0.038
9/8/2015	10:16:05	0.034	0.038
9/8/2015	10:17:05	0.033	0.038
9/8/2015	10:18:05	0.031	0.037
9/8/2015	10:19:05	0.030	0.037
9/8/2015	10:20:05	0.030	0.037
9/8/2015	10:21:05	0.029	0.037
9/8/2015	10:22:05	0.030	0.036
9/8/2015	10:23:05	0.031	0.036
9/8/2015	10:24:05	0.031	0.036
9/8/2015	10:25:05	0.031	0.035
9/8/2015	10:26:05	0.032	0.033
9/8/2015	10:27:05	0.033	0.032
9/8/2015	10:28:05	0.036	0.032
9/8/2015	10:29:05	0.037	0.032
9/8/2015	10:30:05	0.041	0.033
9/8/2015	10:31:05	0.032	0.032
9/8/2015	10:32:05	0.032	0.032
9/8/2015	10:33:05	0.036	0.033
9/8/2015	10:34:05	0.033	0.033
9/8/2015	10:35:05	0.035	0.033
9/8/2015	10:36:05	0.035	0.034
9/8/2015	10:37:05	0.032	0.034
9/8/2015	10:38:05	0.030	0.034
9/8/2015	10:39:05	0.031	0.034
9/8/2015	10:40:05	0.030	0.034
9/8/2015	10:41:05	0.031	0.034
9/8/2015	10:42:05	0.035	0.034
9/8/2015	10:43:05	0.032	0.033
9/8/2015	10:44:05	0.032	0.033
9/8/2015	10:45:05	0.040	0.033
9/8/2015	10:46:05	0.033	0.033
9/8/2015	10:47:05	0.035	0.033
9/8/2015	10:48:05	0.032	0.033
9/8/2015	10:49:05	0.036	0.033
9/8/2015	10:50:05	0.035	0.033
9/8/2015	10:51:05	0.034	0.033
9/8/2015	10:52:05	0.031	0.033
9/8/2015	10:53:05	0.033	0.033
9/8/2015	10:54:05	0.037	0.034
9/8/2015	10:55:05	0.033	0.034
9/8/2015	10:56:05	0.035	0.034
9/8/2015	10:57:05	0.045	0.035
9/8/2015	10:58:05	0.057	0.037

9/8/2015	10:59:05	0.041	0.037
9/8/2015	11:00:05	0.040	0.037
9/8/2015	11:01:05	0.055	0.039
9/8/2015	11:02:05	0.035	0.039
9/8/2015	11:03:05	0.032	0.039
9/8/2015	11:04:05	0.035	0.039
9/8/2015	11:05:05	0.037	0.039
9/8/2015	11:06:05	0.036	0.039
9/8/2015	11:07:05	0.035	0.039
9/8/2015	11:08:05	0.034	0.039
9/8/2015	11:09:05	0.033	0.039
9/8/2015	11:10:05	0.034	0.039
9/8/2015	11:11:05	0.035	0.039
9/8/2015	11:12:05	0.036	0.038
9/8/2015	11:13:05	0.050	0.038
9/8/2015	11:14:05	0.040	0.038
9/8/2015	11:15:05	0.036	0.038
9/8/2015	11:16:05	0.041	0.037
9/8/2015	11:17:05	0.037	0.037
9/8/2015	11:18:05	0.035	0.037
9/8/2015	11:19:05	0.052	0.038
9/8/2015	11:20:05	0.033	0.038
9/8/2015	11:21:05	0.041	0.038
9/8/2015	11:22:05	0.035	0.038
9/8/2015	11:23:05	0.045	0.039
9/8/2015	11:24:05	0.054	0.040
9/8/2015	11:25:05	0.037	0.040
9/8/2015	11:26:05	0.057	0.042
9/8/2015	11:27:05	0.060	0.044
9/8/2015	11:28:05	0.076	0.045
9/8/2015	11:29:05	0.074	0.048
9/8/2015	11:30:05	0.053	0.049
9/8/2015	11:31:05	0.069	0.051
9/8/2015	11:32:05	0.206	0.062
9/8/2015	11:33:05	0.400	0.086
9/8/2015	11:34:05	0.047	0.086
9/8/2015	11:35:05	0.573	0.122
9/8/2015	11:36:05	1.560	0.223
9/8/2015	11:37:05	0.144	0.230
9/8/2015	11:38:05	0.043	0.230
9/8/2015	11:39:05	0.373	0.251
9/8/2015	11:40:05	0.051	0.252
9/8/2015	11:41:05	0.051	0.252
9/8/2015	11:42:05	0.066	0.252
9/8/2015	11:43:05	0.043	0.250
9/8/2015	11:44:05	0.045	0.248
9/8/2015	11:45:05	0.047	0.248

9/8/2015	11:46:05	0.040	0.246
9/8/2015	11:47:05	0.040	0.235
9/8/2015	11:48:05	0.042	0.211
9/8/2015	11:49:05	0.041	0.211
9/8/2015	11:50:05	0.041	0.175
9/8/2015	11:51:05	0.041	0.074
9/8/2015	11:52:05	0.054	0.068
9/8/2015	11:53:05	0.054	0.069
9/8/2015	11:54:05	0.046	0.047
9/8/2015	11:55:05	0.046	0.046
9/8/2015	11:56:05	0.049	0.046
9/8/2015	11:57:05	0.043	0.045
9/8/2015	11:58:05	0.048	0.045
9/8/2015	11:59:05	0.041	0.045
9/8/2015	12:00:05	0.041	0.044
9/8/2015	12:01:05	0.041	0.045
9/8/2015	12:02:05	0.041	0.045
9/8/2015	12:03:05	0.043	0.045
9/8/2015	12:04:05	0.042	0.045
9/8/2015	12:05:05	0.041	0.045
9/8/2015	12:06:05	0.044	0.045
9/8/2015	12:07:05	0.043	0.044
9/8/2015	12:08:05	0.042	0.043
9/8/2015	12:09:05	0.044	0.043
9/8/2015	12:10:05	0.047	0.043
9/8/2015	12:11:05	0.078	0.045
9/8/2015	12:12:05	0.091	0.048
9/8/2015	12:13:05	0.051	0.049
9/8/2015	12:14:05	0.050	0.049
9/8/2015	12:15:05	0.046	0.050
9/8/2015	12:16:05	0.047	0.050
9/8/2015	12:17:05	0.044	0.050
9/8/2015	12:18:05	0.045	0.050
9/8/2015	12:19:05	0.045	0.051
9/8/2015	12:20:05	0.047	0.051
9/8/2015	12:21:05	0.051	0.051
9/8/2015	12:22:05	0.048	0.052
9/8/2015	12:23:05	0.061	0.053
9/8/2015	12:24:05	0.051	0.053
9/8/2015	12:25:05	0.087	0.056
9/8/2015	12:26:05	0.048	0.054
9/8/2015	12:27:05	0.046	0.051
9/8/2015	12:28:05	0.050	0.051
9/8/2015	12:29:05	0.047	0.051
9/8/2015	12:30:05	0.045	0.051
9/8/2015	12:31:05	0.044	0.051
9/8/2015	12:32:05	0.045	0.051

9/8/2015	12:33:05	0.045	0.051
9/8/2015	12:34:05	0.049	0.051
9/8/2015	12:35:05	0.061	0.052
9/8/2015	12:36:05	0.050	0.052
9/8/2015	12:37:05	0.050	0.052
9/8/2015	12:38:05	0.055	0.052
9/8/2015	12:39:05	0.054	0.052
9/8/2015	12:40:05	0.057	0.050
9/8/2015	12:41:05	0.053	0.050
9/8/2015	12:42:05	0.059	0.051
9/8/2015	12:43:05	0.048	0.051
9/8/2015	12:44:05	0.086	0.053
9/8/2015	12:45:05	0.057	0.054
9/8/2015	12:46:05	0.098	0.058
9/8/2015	12:47:05	0.069	0.059
9/8/2015	12:48:05	0.050	0.060
9/8/2015	12:49:05	0.046	0.060
9/8/2015	12:50:05	0.078	0.061
9/8/2015	12:51:05	0.050	0.061
9/8/2015	12:52:05	0.046	0.060
9/8/2015	12:53:05	0.048	0.060
9/8/2015	12:54:05	0.047	0.059
9/8/2015	12:55:05	0.072	0.060

Notes:

15 minute average exceedances are **highlighted**

Comments:

From 11:36 to 11:40, there were PM-10 exceedances in the upwind direction. The 15-minute average background concentration was 0.044 mg/m³ and the maximum 15-minute average concentration was 0.251 mg/m³. Visible dust was generated from the excavation activities, however, no fugitive dust was observed leaving the site. The contractor applied water to the excavation area and suppressed the dust. After the contractor implemented dust suppression methods, no PM-10 exceedances were observed for the remainder of the day.

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	35		
Test Abbreviation:	MANUAL_035		
Start Date:	9/8/2015		
Start Time:	12:58:17		
Duration (dd:hh:mm:ss):	0:01:38:00		
Log Interval (mm:ss):	1:00		
Number of points:	98		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.065	
	Minimum:	0.044	
	Time of Minimum:	14:33:17	
	Date of Minimum:	9/8/2015	
	Maximum:	0.254	
	Time of Maximum:	13:00:17	
	Date of Maximum:	9/8/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/8/2015	12:59:17	0.181	0.069
9/8/2015	13:00:17	0.254	0.082
9/8/2015	13:01:17	0.062	0.083
9/8/2015	13:02:17	0.051	0.081
9/8/2015	13:03:17	0.048	0.080
9/8/2015	13:04:17	0.056	0.077
9/8/2015	13:05:17	0.053	0.076
9/8/2015	13:06:17	0.050	0.076
9/8/2015	13:07:17	0.050	0.076
9/8/2015	13:08:17	0.048	0.074
9/8/2015	13:09:17	0.049	0.074
9/8/2015	13:10:17	0.050	0.075
9/8/2015	13:11:17	0.061	0.075
9/8/2015	13:12:17	0.048	0.076
9/8/2015	13:13:17	0.054	0.074
9/8/2015	13:14:17	0.061	0.066
9/8/2015	13:15:17	0.051	0.053

9/8/2015	13:16:17	0.050	0.052
9/8/2015	13:17:17	0.055	0.052
9/8/2015	13:18:17	0.059	0.053
9/8/2015	13:19:17	0.053	0.053
9/8/2015	13:20:17	0.051	0.053
9/8/2015	13:21:17	0.057	0.053
9/8/2015	13:22:17	0.071	0.055
9/8/2015	13:23:17	0.057	0.055
9/8/2015	13:24:17	0.047	0.055
9/8/2015	13:25:17	0.049	0.055
9/8/2015	13:26:17	0.060	0.055
9/8/2015	13:27:17	0.071	0.056
9/8/2015	13:28:17	0.058	0.057
9/8/2015	13:29:17	0.069	0.057
9/8/2015	13:30:17	0.057	0.058
9/8/2015	13:31:17	0.061	0.058
9/8/2015	13:32:17	0.072	0.059
9/8/2015	13:33:17	0.081	0.061
9/8/2015	13:34:17	0.052	0.061
9/8/2015	13:35:17	0.056	0.061
9/8/2015	13:36:17	0.058	0.061
9/8/2015	13:37:17	0.057	0.060
9/8/2015	13:38:17	0.068	0.061
9/8/2015	13:39:17	0.056	0.062
9/8/2015	13:40:17	0.063	0.063
9/8/2015	13:41:17	0.058	0.062
9/8/2015	13:42:17	0.073	0.063
9/8/2015	13:43:17	0.071	0.063
9/8/2015	13:44:17	0.063	0.063
9/8/2015	13:45:17	0.056	0.063
9/8/2015	13:46:17	0.080	0.064
9/8/2015	13:47:17	0.065	0.064
9/8/2015	13:48:17	0.056	0.062
9/8/2015	13:49:17	0.064	0.063
9/8/2015	13:50:17	0.058	0.063
9/8/2015	13:51:17	0.059	0.063
9/8/2015	13:52:17	0.104	0.066
9/8/2015	13:53:17	0.054	0.065
9/8/2015	13:54:17	0.050	0.065
9/8/2015	13:55:17	0.082	0.066
9/8/2015	13:56:17	0.116	0.070
9/8/2015	13:57:17	0.076	0.070
9/8/2015	13:58:17	0.107	0.073
9/8/2015	13:59:17	0.065	0.073
9/8/2015	14:00:17	0.080	0.074
9/8/2015	14:01:17	0.061	0.073
9/8/2015	14:02:17	0.067	0.073

9/8/2015	14:03:17	0.069	0.074
9/8/2015	14:04:17	0.069	0.074
9/8/2015	14:05:17	0.063	0.075
9/8/2015	14:06:17	0.065	0.075
9/8/2015	14:07:17	0.056	0.072
9/8/2015	14:08:17	0.053	0.072
9/8/2015	14:09:17	0.071	0.073
9/8/2015	14:10:17	0.074	0.073
9/8/2015	14:11:17	0.077	0.070
9/8/2015	14:12:17	0.059	0.069
9/8/2015	14:13:17	0.061	0.066
9/8/2015	14:14:17	0.056	0.065
9/8/2015	14:15:17	0.058	0.064
9/8/2015	14:16:17	0.055	0.064
9/8/2015	14:17:17	0.068	0.064
9/8/2015	14:18:17	0.055	0.063
9/8/2015	14:19:17	0.083	0.064
9/8/2015	14:20:17	0.085	0.065
9/8/2015	14:21:17	0.078	0.066
9/8/2015	14:22:17	0.052	0.066
9/8/2015	14:23:17	0.054	0.066
9/8/2015	14:24:17	0.056	0.065
9/8/2015	14:25:17	0.066	0.064
9/8/2015	14:26:17	0.055	0.063
9/8/2015	14:27:17	0.066	0.063
9/8/2015	14:28:17	0.088	0.065
9/8/2015	14:29:17	0.047	0.064
9/8/2015	14:30:17	0.046	0.064
9/8/2015	14:31:17	0.064	0.064
9/8/2015	14:32:17	0.048	0.063
9/8/2015	14:33:17	0.044	0.062
9/8/2015	14:34:17	0.044	0.060
9/8/2015	14:35:17	0.050	0.057
9/8/2015	14:36:17	0.059	0.056

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	36		
Test Abbreviation:	MANUAL_036		
Start Date:	9/9/2015		
Start Time:	8:34:27		
Duration (dd:hh:mm:ss):	0:03:03:00		
Log Interval (mm:ss):	1:00		
Number of points:	183		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.031	
	Minimum:	0.022	
	Time of Minimum:	10:59:27	
	Date of Minimum:	9/9/2015	
	Maximum:	0.063	
	Time of Maximum:	11:18:27	
	Date of Maximum:	9/9/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/9/2015	8:35:27	0.030	
9/9/2015	8:36:27	0.032	
9/9/2015	8:37:27	0.027	
9/9/2015	8:38:27	0.029	
9/9/2015	8:39:27	0.030	
9/9/2015	8:40:27	0.029	
9/9/2015	8:41:27	0.042	
9/9/2015	8:42:27	0.033	
9/9/2015	8:43:27	0.030	
9/9/2015	8:44:27	0.026	
9/9/2015	8:45:27	0.028	
9/9/2015	8:46:27	0.025	
9/9/2015	8:47:27	0.029	
9/9/2015	8:48:27	0.029	
9/9/2015	8:49:27	0.032	0.030
9/9/2015	8:50:27	0.036	0.030
9/9/2015	8:51:27	0.029	0.030

9/9/2015	8:52:27	0.033	0.031
9/9/2015	8:53:27	0.029	0.031
9/9/2015	8:54:27	0.030	0.031
9/9/2015	8:55:27	0.030	0.031
9/9/2015	8:56:27	0.028	0.030
9/9/2015	8:57:27	0.029	0.030
9/9/2015	8:58:27	0.030	0.030
9/9/2015	8:59:27	0.034	0.030
9/9/2015	9:00:27	0.029	0.030
9/9/2015	9:01:27	0.030	0.030
9/9/2015	9:02:27	0.029	0.030
9/9/2015	9:03:27	0.035	0.031
9/9/2015	9:04:27	0.030	0.031
9/9/2015	9:05:27	0.031	0.030
9/9/2015	9:06:27	0.034	0.031
9/9/2015	9:07:27	0.030	0.031
9/9/2015	9:08:27	0.030	0.031
9/9/2015	9:09:27	0.029	0.031
9/9/2015	9:10:27	0.033	0.031
9/9/2015	9:11:27	0.030	0.031
9/9/2015	9:12:27	0.031	0.031
9/9/2015	9:13:27	0.041	0.032
9/9/2015	9:14:27	0.035	0.032
9/9/2015	9:15:27	0.033	0.032
9/9/2015	9:16:27	0.035	0.032
9/9/2015	9:17:27	0.031	0.033
9/9/2015	9:18:27	0.036	0.033
9/9/2015	9:19:27	0.043	0.033
9/9/2015	9:20:27	0.042	0.034
9/9/2015	9:21:27	0.032	0.034
9/9/2015	9:22:27	0.027	0.034
9/9/2015	9:23:27	0.026	0.034
9/9/2015	9:24:27	0.028	0.034
9/9/2015	9:25:27	0.033	0.034
9/9/2015	9:26:27	0.029	0.033
9/9/2015	9:27:27	0.030	0.033
9/9/2015	9:28:27	0.026	0.032
9/9/2015	9:29:27	0.028	0.032
9/9/2015	9:30:27	0.031	0.032
9/9/2015	9:31:27	0.030	0.031
9/9/2015	9:32:27	0.030	0.031
9/9/2015	9:33:27	0.029	0.031
9/9/2015	9:34:27	0.028	0.030
9/9/2015	9:35:27	0.029	0.029
9/9/2015	9:36:27	0.030	0.029
9/9/2015	9:37:27	0.029	0.029
9/9/2015	9:38:27	0.029	0.029

9/9/2015	9:39:27	0.030	0.029
9/9/2015	9:40:27	0.033	0.029
9/9/2015	9:41:27	0.032	0.030
9/9/2015	9:42:27	0.042	0.030
9/9/2015	9:43:27	0.034	0.031
9/9/2015	9:44:27	0.029	0.031
9/9/2015	9:45:27	0.026	0.031
9/9/2015	9:46:27	0.026	0.030
9/9/2015	9:47:27	0.026	0.030
9/9/2015	9:48:27	0.030	0.030
9/9/2015	9:49:27	0.032	0.030
9/9/2015	9:50:27	0.030	0.031
9/9/2015	9:51:27	0.056	0.032
9/9/2015	9:52:27	0.040	0.033
9/9/2015	9:53:27	0.033	0.033
9/9/2015	9:54:27	0.029	0.033
9/9/2015	9:55:27	0.030	0.033
9/9/2015	9:56:27	0.034	0.033
9/9/2015	9:57:27	0.041	0.033
9/9/2015	9:58:27	0.032	0.033
9/9/2015	9:59:27	0.028	0.033
9/9/2015	10:00:27	0.032	0.033
9/9/2015	10:01:27	0.028	0.033
9/9/2015	10:02:27	0.026	0.033
9/9/2015	10:03:27	0.026	0.033
9/9/2015	10:04:27	0.026	0.033
9/9/2015	10:05:27	0.031	0.033
9/9/2015	10:06:27	0.032	0.031
9/9/2015	10:07:27	0.042	0.031
9/9/2015	10:08:27	0.035	0.031
9/9/2015	10:09:27	0.029	0.031
9/9/2015	10:10:27	0.033	0.032
9/9/2015	10:11:27	0.023	0.031
9/9/2015	10:12:27	0.026	0.030
9/9/2015	10:13:27	0.023	0.029
9/9/2015	10:14:27	0.024	0.029
9/9/2015	10:15:27	0.028	0.029
9/9/2015	10:16:27	0.025	0.029
9/9/2015	10:17:27	0.039	0.029
9/9/2015	10:18:27	0.047	0.031
9/9/2015	10:19:27	0.031	0.031
9/9/2015	10:20:27	0.028	0.031
9/9/2015	10:21:27	0.025	0.031
9/9/2015	10:22:27	0.023	0.029
9/9/2015	10:23:27	0.031	0.029
9/9/2015	10:24:27	0.029	0.029
9/9/2015	10:25:27	0.024	0.028

9/9/2015	10:26:27	0.029	0.029
9/9/2015	10:27:27	0.027	0.029
9/9/2015	10:28:27	0.042	0.030
9/9/2015	10:29:27	0.057	0.032
9/9/2015	10:30:27	0.036	0.033
9/9/2015	10:31:27	0.031	0.033
9/9/2015	10:32:27	0.036	0.033
9/9/2015	10:33:27	0.033	0.032
9/9/2015	10:34:27	0.031	0.032
9/9/2015	10:35:27	0.027	0.032
9/9/2015	10:36:27	0.028	0.032
9/9/2015	10:37:27	0.033	0.033
9/9/2015	10:38:27	0.033	0.033
9/9/2015	10:39:27	0.037	0.034
9/9/2015	10:40:27	0.037	0.034
9/9/2015	10:41:27	0.034	0.035
9/9/2015	10:42:27	0.031	0.035
9/9/2015	10:43:27	0.050	0.036
9/9/2015	10:44:27	0.039	0.034
9/9/2015	10:45:27	0.060	0.036
9/9/2015	10:46:27	0.029	0.036
9/9/2015	10:47:27	0.031	0.036
9/9/2015	10:48:27	0.030	0.035
9/9/2015	10:49:27	0.027	0.035
9/9/2015	10:50:27	0.025	0.035
9/9/2015	10:51:27	0.028	0.035
9/9/2015	10:52:27	0.025	0.034
9/9/2015	10:53:27	0.024	0.034
9/9/2015	10:54:27	0.026	0.033
9/9/2015	10:55:27	0.034	0.033
9/9/2015	10:56:27	0.034	0.033
9/9/2015	10:57:27	0.029	0.033
9/9/2015	10:58:27	0.024	0.031
9/9/2015	10:59:27	0.022	0.030
9/9/2015	11:00:27	0.022	0.027
9/9/2015	11:01:27	0.025	0.027
9/9/2015	11:02:27	0.026	0.027
9/9/2015	11:03:27	0.024	0.026
9/9/2015	11:04:27	0.023	0.026
9/9/2015	11:05:27	0.023	0.026
9/9/2015	11:06:27	0.027	0.026
9/9/2015	11:07:27	0.022	0.026
9/9/2015	11:08:27	0.027	0.026
9/9/2015	11:09:27	0.026	0.026
9/9/2015	11:10:27	0.024	0.025
9/9/2015	11:11:27	0.023	0.024
9/9/2015	11:12:27	0.023	0.024

9/9/2015	11:13:27	0.023	0.024
9/9/2015	11:14:27	0.024	0.024
9/9/2015	11:15:27	0.025	0.024
9/9/2015	11:16:27	0.027	0.024
9/9/2015	11:17:27	0.049	0.026
9/9/2015	11:18:27	0.063	0.029
9/9/2015	11:19:27	0.046	0.030
9/9/2015	11:20:27	0.032	0.031
9/9/2015	11:21:27	0.037	0.031
9/9/2015	11:22:27	0.029	0.032
9/9/2015	11:23:27	0.030	0.032
9/9/2015	11:24:27	0.034	0.033
9/9/2015	11:25:27	0.030	0.033
9/9/2015	11:26:27	0.024	0.033
9/9/2015	11:27:27	0.036	0.034
9/9/2015	11:28:27	0.029	0.034
9/9/2015	11:29:27	0.027	0.035
9/9/2015	11:30:27	0.024	0.034
9/9/2015	11:31:27	0.025	0.034
9/9/2015	11:32:27	0.027	0.033
9/9/2015	11:33:27	0.023	0.030
9/9/2015	11:34:27	0.024	0.029
9/9/2015	11:35:27	0.030	0.029
9/9/2015	11:36:27	0.029	0.028
9/9/2015	11:37:27	0.026	0.028

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	37		
Test Abbreviation:	MANUAL_037		
Start Date:	9/9/2015		
Start Time:	11:41:39		
Duration (dd:hh:mm:ss):	0:03:23:00		
Log Interval (mm:ss):	1:00		
Number of points:	203		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.036	
	Minimum:	0.016	
	Time of Minimum:	14:55:39	
	Date of Minimum:	9/9/2015	
	Maximum:	0.25	
	Time of Maximum:	13:47:39	
	Date of Maximum:	9/9/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/9/2015	11:42:39	0.034	0.028
9/9/2015	11:43:39	0.027	0.028
9/9/2015	11:44:39	0.040	0.028
9/9/2015	11:45:39	0.151	0.037
9/9/2015	11:46:39	0.037	0.037
9/9/2015	11:47:39	0.025	0.037
9/9/2015	11:48:39	0.049	0.038
9/9/2015	11:49:39	0.057	0.040
9/9/2015	11:50:39	0.039	0.041
9/9/2015	11:51:39	0.046	0.042
9/9/2015	11:52:39	0.036	0.043
9/9/2015	11:53:39	0.027	0.044
9/9/2015	11:54:39	0.024	0.043
9/9/2015	11:55:39	0.025	0.043
9/9/2015	11:56:39	0.023	0.043
9/9/2015	11:57:39	0.031	0.042
9/9/2015	11:58:39	0.024	0.042

9/9/2015	11:59:39	0.025	0.041
9/9/2015	12:00:39	0.026	0.033
9/9/2015	12:01:39	0.041	0.033
9/9/2015	12:02:39	0.062	0.036
9/9/2015	12:03:39	0.033	0.035
9/9/2015	12:04:39	0.038	0.033
9/9/2015	12:05:39	0.032	0.033
9/9/2015	12:06:39	0.030	0.032
9/9/2015	12:07:39	0.024	0.031
9/9/2015	12:08:39	0.025	0.031
9/9/2015	12:09:39	0.025	0.031
9/9/2015	12:10:39	0.024	0.031
9/9/2015	12:11:39	0.024	0.031
9/9/2015	12:12:39	0.023	0.030
9/9/2015	12:13:39	0.025	0.030
9/9/2015	12:14:39	0.024	0.030
9/9/2015	12:15:39	0.024	0.030
9/9/2015	12:16:39	0.023	0.029
9/9/2015	12:17:39	0.031	0.027
9/9/2015	12:18:39	0.182	0.037
9/9/2015	12:19:39	0.035	0.037
9/9/2015	12:20:39	0.039	0.037
9/9/2015	12:21:39	0.030	0.037
9/9/2015	12:22:39	0.027	0.037
9/9/2015	12:23:39	0.057	0.040
9/9/2015	12:24:39	0.033	0.040
9/9/2015	12:25:39	0.044	0.041
9/9/2015	12:26:39	0.063	0.044
9/9/2015	12:27:39	0.058	0.046
9/9/2015	12:28:39	0.026	0.046
9/9/2015	12:29:39	0.030	0.047
9/9/2015	12:30:39	0.038	0.048
9/9/2015	12:31:39	0.031	0.048
9/9/2015	12:32:39	0.031	0.048
9/9/2015	12:33:39	0.032	0.038
9/9/2015	12:34:39	0.035	0.038
9/9/2015	12:35:39	0.037	0.038
9/9/2015	12:36:39	0.029	0.038
9/9/2015	12:37:39	0.032	0.038
9/9/2015	12:38:39	0.045	0.038
9/9/2015	12:39:39	0.032	0.038
9/9/2015	12:40:39	0.027	0.036
9/9/2015	12:41:39	0.025	0.034
9/9/2015	12:42:39	0.024	0.032
9/9/2015	12:43:39	0.023	0.031
9/9/2015	12:44:39	0.035	0.032
9/9/2015	12:45:39	0.030	0.031

9/9/2015	12:46:39	0.033	0.031
9/9/2015	12:47:39	0.043	0.032
9/9/2015	12:48:39	0.024	0.032
9/9/2015	12:49:39	0.026	0.031
9/9/2015	12:50:39	0.028	0.030
9/9/2015	12:51:39	0.026	0.030
9/9/2015	12:52:39	0.025	0.030
9/9/2015	12:53:39	0.024	0.028
9/9/2015	12:54:39	0.023	0.028
9/9/2015	12:55:39	0.025	0.028
9/9/2015	12:56:39	0.028	0.028
9/9/2015	12:57:39	0.027	0.028
9/9/2015	12:58:39	0.024	0.028
9/9/2015	12:59:39	0.026	0.027
9/9/2015	13:00:39	0.025	0.027
9/9/2015	13:01:39	0.025	0.027
9/9/2015	13:02:39	0.029	0.026
9/9/2015	13:03:39	0.027	0.026
9/9/2015	13:04:39	0.026	0.026
9/9/2015	13:05:39	0.024	0.026
9/9/2015	13:06:39	0.025	0.026
9/9/2015	13:07:39	0.032	0.026
9/9/2015	13:08:39	0.027	0.026
9/9/2015	13:09:39	0.024	0.026
9/9/2015	13:10:39	0.038	0.027
9/9/2015	13:11:39	0.034	0.028
9/9/2015	13:12:39	0.026	0.027
9/9/2015	13:13:39	0.043	0.029
9/9/2015	13:14:39	0.037	0.029
9/9/2015	13:15:39	0.047	0.031
9/9/2015	13:16:39	0.026	0.031
9/9/2015	13:17:39	0.023	0.031
9/9/2015	13:18:39	0.023	0.030
9/9/2015	13:19:39	0.027	0.030
9/9/2015	13:20:39	0.026	0.031
9/9/2015	13:21:39	0.029	0.031
9/9/2015	13:22:39	0.039	0.031
9/9/2015	13:23:39	0.041	0.032
9/9/2015	13:24:39	0.047	0.034
9/9/2015	13:25:39	0.029	0.033
9/9/2015	13:26:39	0.028	0.033
9/9/2015	13:27:39	0.026	0.033
9/9/2015	13:28:39	0.033	0.032
9/9/2015	13:29:39	0.029	0.032
9/9/2015	13:30:39	0.028	0.030
9/9/2015	13:31:39	0.025	0.030
9/9/2015	13:32:39	0.025	0.030

9/9/2015	13:33:39	0.030	0.031
9/9/2015	13:34:39	0.025	0.031
9/9/2015	13:35:39	0.028	0.031
9/9/2015	13:36:39	0.028	0.031
9/9/2015	13:37:39	0.034	0.030
9/9/2015	13:38:39	0.026	0.029
9/9/2015	13:39:39	0.026	0.028
9/9/2015	13:40:39	0.142	0.036
9/9/2015	13:41:39	0.029	0.036
9/9/2015	13:42:39	0.037	0.036
9/9/2015	13:43:39	0.027	0.036
9/9/2015	13:44:39	0.034	0.036
9/9/2015	13:45:39	0.077	0.040
9/9/2015	13:46:39	0.058	0.042
9/9/2015	13:47:39	0.250	0.057
9/9/2015	13:48:39	0.099	0.061
9/9/2015	13:49:39	0.122	0.068
9/9/2015	13:50:39	0.099	0.073
9/9/2015	13:51:39	0.051	0.074
9/9/2015	13:52:39	0.033	0.074
9/9/2015	13:53:39	0.024	0.074
9/9/2015	13:54:39	0.046	0.075
9/9/2015	13:55:39	0.025	0.067
9/9/2015	13:56:39	0.081	0.071
9/9/2015	13:57:39	0.034	0.071
9/9/2015	13:58:39	0.026	0.071
9/9/2015	13:59:39	0.021	0.070
9/9/2015	14:00:39	0.026	0.066
9/9/2015	14:01:39	0.025	0.064
9/9/2015	14:02:39	0.024	0.049
9/9/2015	14:03:39	0.024	0.044
9/9/2015	14:04:39	0.025	0.038
9/9/2015	14:05:39	0.028	0.033
9/9/2015	14:06:39	0.026	0.031
9/9/2015	14:07:39	0.032	0.031
9/9/2015	14:08:39	0.032	0.032
9/9/2015	14:09:39	0.028	0.030
9/9/2015	14:10:39	0.023	0.030
9/9/2015	14:11:39	0.025	0.027
9/9/2015	14:12:39	0.034	0.027
9/9/2015	14:13:39	0.095	0.031
9/9/2015	14:14:39	0.042	0.033
9/9/2015	14:15:39	0.027	0.033
9/9/2015	14:16:39	0.025	0.033
9/9/2015	14:17:39	0.028	0.033
9/9/2015	14:18:39	0.046	0.034
9/9/2015	14:19:39	0.025	0.034

9/9/2015	14:20:39	0.021	0.034
9/9/2015	14:21:39	0.024	0.034
9/9/2015	14:22:39	0.025	0.033
9/9/2015	14:23:39	0.031	0.033
9/9/2015	14:24:39	0.044	0.034
9/9/2015	14:25:39	0.027	0.035
9/9/2015	14:26:39	0.032	0.035
9/9/2015	14:27:39	0.030	0.035
9/9/2015	14:28:39	0.024	0.030
9/9/2015	14:29:39	0.027	0.029
9/9/2015	14:30:39	0.022	0.029
9/9/2015	14:31:39	0.023	0.029
9/9/2015	14:32:39	0.027	0.029
9/9/2015	14:33:39	0.024	0.027
9/9/2015	14:34:39	0.057	0.029
9/9/2015	14:35:39	0.028	0.030
9/9/2015	14:36:39	0.029	0.030
9/9/2015	14:37:39	0.031	0.030
9/9/2015	14:38:39	0.023	0.030
9/9/2015	14:39:39	0.023	0.028
9/9/2015	14:40:39	0.026	0.028
9/9/2015	14:41:39	0.036	0.029
9/9/2015	14:42:39	0.031	0.029
9/9/2015	14:43:39	0.039	0.030
9/9/2015	14:44:39	0.034	0.030
9/9/2015	14:45:39	0.038	0.031
9/9/2015	14:46:39	0.031	0.032
9/9/2015	14:47:39	0.022	0.031
9/9/2015	14:48:39	0.024	0.031
9/9/2015	14:49:39	0.022	0.029
9/9/2015	14:50:39	0.055	0.031
9/9/2015	14:51:39	0.022	0.030
9/9/2015	14:52:39	0.035	0.031
9/9/2015	14:53:39	0.114	0.037
9/9/2015	14:54:39	0.020	0.037
9/9/2015	14:55:39	0.016	0.036
9/9/2015	14:56:39	0.017	0.035
9/9/2015	14:57:39	0.018	0.034
9/9/2015	14:58:39	0.022	0.033
9/9/2015	14:59:39	0.033	0.033
9/9/2015	15:00:39	0.035	0.032
9/9/2015	15:01:39	0.028	0.032
9/9/2015	15:02:39	0.023	0.032
9/9/2015	15:03:39	0.034	0.033
9/9/2015	15:04:39	0.021	0.033

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	38		
Test Abbreviation:	MANUAL_038		
Start Date:	9/11/2015		
Start Time:	8:25:50		
Duration (dd:hh:mm:ss):	0:02:06:00		
Log Interval (mm:ss):	1:00		
Number of points:	126		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.012	
	Minimum:	0.004	
	Time of Minimum:	8:28:50	
	Date of Minimum:	9/11/2015	
	Maximum:	0.061	
	Time of Maximum:	10:12:50	
	Date of Maximum:	9/11/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/11/2015	8:26:50	0.011	
9/11/2015	8:27:50	0.005	
9/11/2015	8:28:50	0.004	
9/11/2015	8:29:50	0.004	
9/11/2015	8:30:50	0.004	
9/11/2015	8:31:50	0.004	
9/11/2015	8:32:50	0.006	
9/11/2015	8:33:50	0.005	
9/11/2015	8:34:50	0.005	
9/11/2015	8:35:50	0.004	
9/11/2015	8:36:50	0.004	
9/11/2015	8:37:50	0.006	
9/11/2015	8:38:50	0.007	
9/11/2015	8:39:50	0.005	
9/11/2015	8:40:50	0.004	0.005
9/11/2015	8:41:50	0.004	0.005
9/11/2015	8:42:50	0.005	0.005

9/11/2015	8:43:50	0.007	0.005
9/11/2015	8:44:50	0.004	0.005
9/11/2015	8:45:50	0.004	0.005
9/11/2015	8:46:50	0.005	0.005
9/11/2015	8:47:50	0.005	0.005
9/11/2015	8:48:50	0.005	0.005
9/11/2015	8:49:50	0.005	0.005
9/11/2015	8:50:50	0.005	0.005
9/11/2015	8:51:50	0.006	0.005
9/11/2015	8:52:50	0.004	0.005
9/11/2015	8:53:50	0.004	0.005
9/11/2015	8:54:50	0.006	0.005
9/11/2015	8:55:50	0.009	0.005
9/11/2015	8:56:50	0.008	0.005
9/11/2015	8:57:50	0.006	0.006
9/11/2015	8:58:50	0.006	0.005
9/11/2015	8:59:50	0.005	0.006
9/11/2015	9:00:50	0.006	0.006
9/11/2015	9:01:50	0.004	0.006
9/11/2015	9:02:50	0.005	0.006
9/11/2015	9:03:50	0.007	0.006
9/11/2015	9:04:50	0.006	0.006
9/11/2015	9:05:50	0.008	0.006
9/11/2015	9:06:50	0.011	0.006
9/11/2015	9:07:50	0.006	0.006
9/11/2015	9:08:50	0.007	0.007
9/11/2015	9:09:50	0.006	0.007
9/11/2015	9:10:50	0.004	0.006
9/11/2015	9:11:50	0.005	0.006
9/11/2015	9:12:50	0.009	0.006
9/11/2015	9:13:50	0.012	0.007
9/11/2015	9:14:50	0.011	0.007
9/11/2015	9:15:50	0.006	0.007
9/11/2015	9:16:50	0.005	0.007
9/11/2015	9:17:50	0.005	0.007
9/11/2015	9:18:50	0.011	0.007
9/11/2015	9:19:50	0.008	0.008
9/11/2015	9:20:50	0.006	0.007
9/11/2015	9:21:50	0.006	0.007
9/11/2015	9:22:50	0.016	0.008
9/11/2015	9:23:50	0.011	0.008
9/11/2015	9:24:50	0.018	0.009
9/11/2015	9:25:50	0.013	0.009
9/11/2015	9:26:50	0.008	0.010
9/11/2015	9:27:50	0.007	0.010
9/11/2015	9:28:50	0.007	0.009
9/11/2015	9:29:50	0.010	0.009

9/11/2015	9:30:50	0.022	0.010
9/11/2015	9:31:50	0.036	0.012
9/11/2015	9:32:50	0.012	0.013
9/11/2015	9:33:50	0.006	0.012
9/11/2015	9:34:50	0.006	0.012
9/11/2015	9:35:50	0.008	0.012
9/11/2015	9:36:50	0.016	0.013
9/11/2015	9:37:50	0.020	0.013
9/11/2015	9:38:50	0.029	0.015
9/11/2015	9:39:50	0.019	0.015
9/11/2015	9:40:50	0.020	0.015
9/11/2015	9:41:50	0.016	0.016
9/11/2015	9:42:50	0.013	0.016
9/11/2015	9:43:50	0.011	0.016
9/11/2015	9:44:50	0.019	0.017
9/11/2015	9:45:50	0.021	0.017
9/11/2015	9:46:50	0.016	0.015
9/11/2015	9:47:50	0.024	0.016
9/11/2015	9:48:50	0.025	0.018
9/11/2015	9:49:50	0.010	0.018
9/11/2015	9:50:50	0.008	0.018
9/11/2015	9:51:50	0.011	0.017
9/11/2015	9:52:50	0.026	0.018
9/11/2015	9:53:50	0.024	0.018
9/11/2015	9:54:50	0.017	0.017
9/11/2015	9:55:50	0.021	0.017
9/11/2015	9:56:50	0.015	0.017
9/11/2015	9:57:50	0.030	0.019
9/11/2015	9:58:50	0.032	0.020
9/11/2015	9:59:50	0.027	0.020
9/11/2015	10:00:50	0.019	0.020
9/11/2015	10:01:50	0.034	0.022
9/11/2015	10:02:50	0.012	0.021
9/11/2015	10:03:50	0.012	0.020
9/11/2015	10:04:50	0.009	0.020
9/11/2015	10:05:50	0.033	0.021
9/11/2015	10:06:50	0.011	0.021
9/11/2015	10:07:50	0.007	0.020
9/11/2015	10:08:50	0.008	0.019
9/11/2015	10:09:50	0.006	0.018
9/11/2015	10:10:50	0.007	0.017
9/11/2015	10:11:50	0.033	0.019
9/11/2015	10:12:50	0.061	0.021
9/11/2015	10:13:50	0.011	0.019
9/11/2015	10:14:50	0.005	0.018
9/11/2015	10:15:50	0.005	0.017
9/11/2015	10:16:50	0.020	0.016

9/11/2015	10:17:50	0.019	0.016
9/11/2015	10:18:50	0.012	0.016
9/11/2015	10:19:50	0.012	0.017
9/11/2015	10:20:50	0.013	0.015
9/11/2015	10:21:50	0.019	0.016
9/11/2015	10:22:50	0.019	0.017
9/11/2015	10:23:50	0.019	0.017
9/11/2015	10:24:50	0.011	0.018
9/11/2015	10:25:50	0.016	0.018
9/11/2015	10:26:50	0.016	0.017
9/11/2015	10:27:50	0.017	0.014
9/11/2015	10:28:50	0.009	0.014
9/11/2015	10:29:50	0.010	0.014
9/11/2015	10:30:50	0.013	0.015
9/11/2015	10:31:50	0.014	0.015

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	39		
Test Abbreviation:	MANUAL_039		
Start Date:	9/11/2015		
Start Time:	10:33:59		
Duration (dd:hh:mm:ss):	0:03:12:00		
Log Interval (mm:ss):	1:00		
Number of points:	192		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.013	
	Minimum:	0.005	
	Time of Minimum:	11:05:59	
	Date of Minimum:	9/11/2015	
	Maximum:	0.112	
	Time of Maximum:	13:23:59	
	Date of Maximum:	9/11/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/11/2015	10:34:59	0.027	0.015
9/11/2015	10:35:59	0.007	0.015
9/11/2015	10:36:59	0.010	0.015
9/11/2015	10:37:59	0.010	0.014
9/11/2015	10:38:59	0.011	0.014
9/11/2015	10:39:59	0.009	0.013
9/11/2015	10:40:59	0.010	0.013
9/11/2015	10:41:59	0.008	0.012
9/11/2015	10:42:59	0.009	0.012
9/11/2015	10:43:59	0.008	0.011
9/11/2015	10:44:59	0.009	0.011
9/11/2015	10:45:59	0.008	0.011
9/11/2015	10:46:59	0.007	0.011
9/11/2015	10:47:59	0.009	0.010
9/11/2015	10:48:59	0.008	0.010
9/11/2015	10:49:59	0.008	0.009
9/11/2015	10:50:59	0.007	0.009

9/11/2015	10:51:59	0.006	0.008
9/11/2015	10:52:59	0.006	0.008
9/11/2015	10:53:59	0.012	0.008
9/11/2015	10:54:59	0.014	0.009
9/11/2015	10:55:59	0.006	0.008
9/11/2015	10:56:59	0.007	0.008
9/11/2015	10:57:59	0.008	0.008
9/11/2015	10:58:59	0.007	0.008
9/11/2015	10:59:59	0.007	0.008
9/11/2015	11:00:59	0.006	0.008
9/11/2015	11:01:59	0.007	0.008
9/11/2015	11:02:59	0.006	0.008
9/11/2015	11:03:59	0.006	0.008
9/11/2015	11:04:59	0.006	0.007
9/11/2015	11:05:59	0.005	0.007
9/11/2015	11:06:59	0.007	0.007
9/11/2015	11:07:59	0.023	0.008
9/11/2015	11:08:59	0.006	0.008
9/11/2015	11:09:59	0.005	0.007
9/11/2015	11:10:59	0.005	0.007
9/11/2015	11:11:59	0.007	0.007
9/11/2015	11:12:59	0.013	0.008
9/11/2015	11:13:59	0.015	0.008
9/11/2015	11:14:59	0.016	0.009
9/11/2015	11:15:59	0.008	0.009
9/11/2015	11:16:59	0.014	0.009
9/11/2015	11:17:59	0.015	0.010
9/11/2015	11:18:59	0.013	0.011
9/11/2015	11:19:59	0.013	0.011
9/11/2015	11:20:59	0.011	0.011
9/11/2015	11:21:59	0.007	0.011
9/11/2015	11:22:59	0.007	0.010
9/11/2015	11:23:59	0.010	0.011
9/11/2015	11:24:59	0.011	0.011
9/11/2015	11:25:59	0.011	0.011
9/11/2015	11:26:59	0.015	0.012
9/11/2015	11:27:59	0.015	0.012
9/11/2015	11:28:59	0.020	0.012
9/11/2015	11:29:59	0.013	0.012
9/11/2015	11:30:59	0.009	0.012
9/11/2015	11:31:59	0.008	0.012
9/11/2015	11:32:59	0.009	0.011
9/11/2015	11:33:59	0.007	0.011
9/11/2015	11:34:59	0.008	0.011
9/11/2015	11:35:59	0.007	0.010
9/11/2015	11:36:59	0.007	0.010
9/11/2015	11:37:59	0.009	0.011

9/11/2015	11:38:59	0.007	0.010
9/11/2015	11:39:59	0.008	0.010
9/11/2015	11:40:59	0.029	0.011
9/11/2015	11:41:59	0.011	0.011
9/11/2015	11:42:59	0.010	0.011
9/11/2015	11:43:59	0.007	0.010
9/11/2015	11:44:59	0.008	0.010
9/11/2015	11:45:59	0.009	0.010
9/11/2015	11:46:59	0.007	0.010
9/11/2015	11:47:59	0.008	0.009
9/11/2015	11:48:59	0.008	0.010
9/11/2015	11:49:59	0.013	0.010
9/11/2015	11:50:59	0.011	0.010
9/11/2015	11:51:59	0.008	0.010
9/11/2015	11:52:59	0.007	0.010
9/11/2015	11:53:59	0.008	0.010
9/11/2015	11:54:59	0.008	0.010
9/11/2015	11:55:59	0.012	0.009
9/11/2015	11:56:59	0.014	0.009
9/11/2015	11:57:59	0.013	0.009
9/11/2015	11:58:59	0.014	0.010
9/11/2015	11:59:59	0.027	0.011
9/11/2015	12:00:59	0.013	0.011
9/11/2015	12:01:59	0.022	0.012
9/11/2015	12:02:59	0.011	0.013
9/11/2015	12:03:59	0.015	0.013
9/11/2015	12:04:59	0.013	0.013
9/11/2015	12:05:59	0.015	0.013
9/11/2015	12:06:59	0.026	0.015
9/11/2015	12:07:59	0.019	0.015
9/11/2015	12:08:59	0.015	0.016
9/11/2015	12:09:59	0.009	0.016
9/11/2015	12:10:59	0.008	0.016
9/11/2015	12:11:59	0.009	0.015
9/11/2015	12:12:59	0.015	0.015
9/11/2015	12:13:59	0.019	0.016
9/11/2015	12:14:59	0.016	0.015
9/11/2015	12:15:59	0.013	0.015
9/11/2015	12:16:59	0.013	0.014
9/11/2015	12:17:59	0.008	0.014
9/11/2015	12:18:59	0.008	0.014
9/11/2015	12:19:59	0.015	0.014
9/11/2015	12:20:59	0.025	0.015
9/11/2015	12:21:59	0.019	0.014
9/11/2015	12:22:59	0.010	0.013
9/11/2015	12:23:59	0.009	0.013
9/11/2015	12:24:59	0.008	0.013

9/11/2015	12:25:59	0.008	0.013
9/11/2015	12:26:59	0.008	0.013
9/11/2015	12:27:59	0.013	0.013
9/11/2015	12:28:59	0.012	0.012
9/11/2015	12:29:59	0.008	0.012
9/11/2015	12:30:59	0.007	0.011
9/11/2015	12:31:59	0.008	0.011
9/11/2015	12:32:59	0.009	0.011
9/11/2015	12:33:59	0.008	0.011
9/11/2015	12:34:59	0.010	0.011
9/11/2015	12:35:59	0.014	0.010
9/11/2015	12:36:59	0.015	0.010
9/11/2015	12:37:59	0.009	0.010
9/11/2015	12:38:59	0.011	0.010
9/11/2015	12:39:59	0.008	0.010
9/11/2015	12:40:59	0.008	0.010
9/11/2015	12:41:59	0.007	0.010
9/11/2015	12:42:59	0.008	0.009
9/11/2015	12:43:59	0.008	0.009
9/11/2015	12:44:59	0.008	0.009
9/11/2015	12:45:59	0.008	0.009
9/11/2015	12:46:59	0.007	0.009
9/11/2015	12:47:59	0.007	0.009
9/11/2015	12:48:59	0.007	0.009
9/11/2015	12:49:59	0.009	0.009
9/11/2015	12:50:59	0.010	0.009
9/11/2015	12:51:59	0.010	0.008
9/11/2015	12:52:59	0.012	0.009
9/11/2015	12:53:59	0.009	0.008
9/11/2015	12:54:59	0.009	0.008
9/11/2015	12:55:59	0.008	0.008
9/11/2015	12:56:59	0.008	0.009
9/11/2015	12:57:59	0.008	0.009
9/11/2015	12:58:59	0.007	0.008
9/11/2015	12:59:59	0.008	0.008
9/11/2015	13:00:59	0.009	0.009
9/11/2015	13:01:59	0.011	0.009
9/11/2015	13:02:59	0.011	0.009
9/11/2015	13:03:59	0.012	0.009
9/11/2015	13:04:59	0.010	0.009
9/11/2015	13:05:59	0.008	0.009
9/11/2015	13:06:59	0.009	0.009
9/11/2015	13:07:59	0.008	0.009
9/11/2015	13:08:59	0.010	0.009
9/11/2015	13:09:59	0.009	0.009
9/11/2015	13:10:59	0.011	0.009
9/11/2015	13:11:59	0.008	0.009

9/11/2015	13:12:59	0.017	0.010
9/11/2015	13:13:59	0.011	0.010
9/11/2015	13:14:59	0.009	0.010
9/11/2015	13:15:59	0.011	0.010
9/11/2015	13:16:59	0.018	0.011
9/11/2015	13:17:59	0.017	0.011
9/11/2015	13:18:59	0.016	0.011
9/11/2015	13:19:59	0.012	0.012
9/11/2015	13:20:59	0.052	0.015
9/11/2015	13:21:59	0.013	0.015
9/11/2015	13:22:59	0.011	0.015
9/11/2015	13:23:59	0.112	0.022
9/11/2015	13:24:59	0.064	0.025
9/11/2015	13:25:59	0.020	0.026
9/11/2015	13:26:59	0.023	0.027
9/11/2015	13:27:59	0.025	0.028
9/11/2015	13:28:59	0.097	0.033
9/11/2015	13:29:59	0.035	0.035
9/11/2015	13:30:59	0.019	0.036
9/11/2015	13:31:59	0.016	0.035
9/11/2015	13:32:59	0.015	0.035
9/11/2015	13:33:59	0.012	0.035
9/11/2015	13:34:59	0.013	0.035
9/11/2015	13:35:59	0.014	0.033
9/11/2015	13:36:59	0.022	0.033
9/11/2015	13:37:59	0.009	0.033
9/11/2015	13:38:59	0.008	0.026
9/11/2015	13:39:59	0.011	0.023
9/11/2015	13:40:59	0.010	0.022
9/11/2015	13:41:59	0.010	0.021
9/11/2015	13:42:59	0.010	0.020
9/11/2015	13:43:59	0.011	0.014
9/11/2015	13:44:59	0.015	0.013
9/11/2015	13:45:59	0.013	0.013

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	2		
Test Abbreviation:	MANUAL_002		
Start Date:	9/14/2015		
Start Time:	8:48:48		
Duration (dd:hh:mm:ss):	0:01:37:00		
Log Interval (mm:ss):	1:00		
Number of points:	97		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.052	
	Minimum:	0.014	
	Time of Minimum:	9:40:48	
	Date of Minimum:	9/14/2015	
	Maximum:	0.442	
	Time of Maximum:	9:56:48	
	Date of Maximum:	9/14/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/14/2015	8:49:48	0.026	
9/14/2015	8:50:48	0.030	
9/14/2015	8:51:48	0.027	
9/14/2015	8:52:48	0.023	
9/14/2015	8:53:48	0.026	
9/14/2015	8:54:48	0.022	
9/14/2015	8:55:48	0.033	
9/14/2015	8:56:48	0.017	
9/14/2015	8:57:48	0.094	
9/14/2015	8:58:48	0.030	
9/14/2015	8:59:48	0.040	
9/14/2015	9:00:48	0.020	
9/14/2015	9:01:48	0.019	
9/14/2015	9:02:48	0.019	
9/14/2015	9:03:48	0.028	0.030
9/14/2015	9:04:48	0.017	0.030
9/14/2015	9:05:48	0.019	0.029

9/14/2015	9:06:48	0.027	0.029
9/14/2015	9:07:48	0.025	0.029
9/14/2015	9:08:48	0.022	0.029
9/14/2015	9:09:48	0.021	0.029
9/14/2015	9:10:48	0.034	0.029
9/14/2015	9:11:48	0.018	0.029
9/14/2015	9:12:48	0.015	0.024
9/14/2015	9:13:48	0.016	0.023
9/14/2015	9:14:48	0.018	0.021
9/14/2015	9:15:48	0.018	0.021
9/14/2015	9:16:48	0.027	0.022
9/14/2015	9:17:48	0.041	0.023
9/14/2015	9:18:48	0.019	0.022
9/14/2015	9:19:48	0.028	0.023
9/14/2015	9:20:48	0.025	0.024
9/14/2015	9:21:48	0.026	0.024
9/14/2015	9:22:48	0.028	0.024
9/14/2015	9:23:48	0.024	0.024
9/14/2015	9:24:48	0.031	0.025
9/14/2015	9:25:48	0.079	0.028
9/14/2015	9:26:48	0.043	0.029
9/14/2015	9:27:48	0.030	0.030
9/14/2015	9:28:48	0.019	0.030
9/14/2015	9:29:48	0.019	0.030
9/14/2015	9:30:48	0.021	0.031
9/14/2015	9:31:48	0.020	0.030
9/14/2015	9:32:48	0.017	0.029
9/14/2015	9:33:48	0.017	0.028
9/14/2015	9:34:48	0.030	0.029
9/14/2015	9:35:48	0.024	0.029
9/14/2015	9:36:48	0.038	0.029
9/14/2015	9:37:48	0.020	0.029
9/14/2015	9:38:48	0.019	0.028
9/14/2015	9:39:48	0.021	0.028
9/14/2015	9:40:48	0.014	0.023
9/14/2015	9:41:48	0.022	0.022
9/14/2015	9:42:48	0.032	0.022
9/14/2015	9:43:48	0.027	0.023
9/14/2015	9:44:48	0.031	0.024
9/14/2015	9:45:48	0.023	0.024
9/14/2015	9:46:48	0.036	0.025
9/14/2015	9:47:48	0.035	0.026
9/14/2015	9:48:48	0.103	0.032
9/14/2015	9:49:48	0.062	0.034
9/14/2015	9:50:48	0.029	0.034
9/14/2015	9:51:48	0.041	0.034
9/14/2015	9:52:48	0.032	0.035

9/14/2015	9:53:48	0.032	0.036
9/14/2015	9:54:48	0.071	0.039
9/14/2015	9:55:48	0.070	0.043
9/14/2015	9:56:48	0.442	0.071
9/14/2015	9:57:48	0.227	0.084
9/14/2015	9:58:48	0.051	0.086
9/14/2015	9:59:48	0.061	0.088
9/14/2015	10:00:48	0.053	0.090
9/14/2015	10:01:48	0.035	0.090
9/14/2015	10:02:48	0.093	0.093
9/14/2015	10:03:48	0.112	0.094
9/14/2015	10:04:48	0.048	0.093
9/14/2015	10:05:48	0.032	0.093
9/14/2015	10:06:48	0.031	0.093
9/14/2015	10:07:48	0.052	0.094
9/14/2015	10:08:48	0.084	0.097
9/14/2015	10:09:48	0.095	0.099
9/14/2015	10:10:48	0.103	0.101
9/14/2015	10:11:48	0.158	0.082
9/14/2015	10:12:48	0.126	0.076
9/14/2015	10:13:48	0.029	0.074
9/14/2015	10:14:48	0.019	0.071
9/14/2015	10:15:48	0.017	0.069
9/14/2015	10:16:48	0.017	0.068
9/14/2015	10:17:48	0.078	0.067
9/14/2015	10:18:48	0.133	0.068
9/14/2015	10:19:48	0.154	0.075
9/14/2015	10:20:48	0.182	0.085
9/14/2015	10:21:48	0.200	0.096
9/14/2015	10:22:48	0.115	0.101
9/14/2015	10:23:48	0.106	0.102
9/14/2015	10:24:48	0.136	0.105
9/14/2015	10:25:48	0.031	0.100

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	9/14/2015		
Start Time:	10:26:39		
Duration (dd:hh:mm:ss):	0:02:01:00		
Log Interval (mm:ss):	1:00		
Number of points:	121		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.054	
	Minimum:	0.01	
	Time of Minimum:	11:54:39	
	Date of Minimum:	9/14/2015	
	Maximum:	0.202	
	Time of Maximum:	11:02:39	
	Date of Maximum:	9/14/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/14/2015	10:27:39	0.181	0.102
9/14/2015	10:28:39	0.144	0.103
9/14/2015	10:29:39	0.050	0.104
9/14/2015	10:30:39	0.049	0.106
9/14/2015	10:31:39	0.057	0.109
9/14/2015	10:32:39	0.124	0.116
9/14/2015	10:33:39	0.067	0.115
9/14/2015	10:34:39	0.066	0.111
9/14/2015	10:35:39	0.044	0.103
9/14/2015	10:36:39	0.061	0.095
9/14/2015	10:37:39	0.056	0.086
9/14/2015	10:38:39	0.033	0.080
9/14/2015	10:39:39	0.053	0.077
9/14/2015	10:40:39	0.065	0.072
9/14/2015	10:41:39	0.060	0.074
9/14/2015	10:42:39	0.046	0.065
9/14/2015	10:43:39	0.059	0.059

9/14/2015	10:44:39	0.080	0.061
9/14/2015	10:45:39	0.041	0.061
9/14/2015	10:46:39	0.065	0.061
9/14/2015	10:47:39	0.048	0.056
9/14/2015	10:48:39	0.069	0.056
9/14/2015	10:49:39	0.035	0.054
9/14/2015	10:50:39	0.079	0.057
9/14/2015	10:51:39	0.065	0.057
9/14/2015	10:52:39	0.101	0.060
9/14/2015	10:53:39	0.087	0.064
9/14/2015	10:54:39	0.061	0.064
9/14/2015	10:55:39	0.082	0.065
9/14/2015	10:56:39	0.059	0.065
9/14/2015	10:57:39	0.068	0.067
9/14/2015	10:58:39	0.030	0.065
9/14/2015	10:59:39	0.040	0.062
9/14/2015	11:00:39	0.061	0.063
9/14/2015	11:01:39	0.106	0.066
9/14/2015	11:02:39	0.202	0.076
9/14/2015	11:03:39	0.075	0.077
9/14/2015	11:04:39	0.058	0.078
9/14/2015	11:05:39	0.041	0.076
9/14/2015	11:06:39	0.037	0.074
9/14/2015	11:07:39	0.043	0.070
9/14/2015	11:08:39	0.028	0.066
9/14/2015	11:09:39	0.061	0.066
9/14/2015	11:10:39	0.042	0.063
9/14/2015	11:11:39	0.101	0.066
9/14/2015	11:12:39	0.047	0.065
9/14/2015	11:13:39	0.065	0.067
9/14/2015	11:14:39	0.092	0.071
9/14/2015	11:15:39	0.051	0.070
9/14/2015	11:16:39	0.026	0.065
9/14/2015	11:17:39	0.069	0.056
9/14/2015	11:18:39	0.081	0.056
9/14/2015	11:19:39	0.059	0.056
9/14/2015	11:20:39	0.102	0.060
9/14/2015	11:21:39	0.165	0.069
9/14/2015	11:22:39	0.025	0.068
9/14/2015	11:23:39	0.098	0.072
9/14/2015	11:24:39	0.040	0.071
9/14/2015	11:25:39	0.063	0.072
9/14/2015	11:26:39	0.039	0.068
9/14/2015	11:27:39	0.052	0.068
9/14/2015	11:28:39	0.038	0.067
9/14/2015	11:29:39	0.035	0.063
9/14/2015	11:30:39	0.036	0.062

9/14/2015	11:31:39	0.025	0.062
9/14/2015	11:32:39	0.023	0.059
9/14/2015	11:33:39	0.045	0.056
9/14/2015	11:34:39	0.051	0.056
9/14/2015	11:35:39	0.066	0.053
9/14/2015	11:36:39	0.040	0.045
9/14/2015	11:37:39	0.037	0.046
9/14/2015	11:38:39	0.045	0.042
9/14/2015	11:39:39	0.033	0.042
9/14/2015	11:40:39	0.051	0.041
9/14/2015	11:41:39	0.057	0.042
9/14/2015	11:42:39	0.024	0.040
9/14/2015	11:43:39	0.024	0.039
9/14/2015	11:44:39	0.016	0.038
9/14/2015	11:45:39	0.039	0.038
9/14/2015	11:46:39	0.019	0.038
9/14/2015	11:47:39	0.016	0.038
9/14/2015	11:48:39	0.029	0.036
9/14/2015	11:49:39	0.058	0.037
9/14/2015	11:50:39	0.013	0.033
9/14/2015	11:51:39	0.014	0.032
9/14/2015	11:52:39	0.011	0.030
9/14/2015	11:53:39	0.012	0.028
9/14/2015	11:54:39	0.010	0.026
9/14/2015	11:55:39	0.060	0.027
9/14/2015	11:56:39	0.088	0.029
9/14/2015	11:57:39	0.031	0.029
9/14/2015	11:58:39	0.036	0.030
9/14/2015	11:59:39	0.041	0.032
9/14/2015	12:00:39	0.060	0.033
9/14/2015	12:01:39	0.035	0.034
9/14/2015	12:02:39	0.091	0.039
9/14/2015	12:03:39	0.054	0.041
9/14/2015	12:04:39	0.201	0.050
9/14/2015	12:05:39	0.039	0.052
9/14/2015	12:06:39	0.039	0.054
9/14/2015	12:07:39	0.066	0.058
9/14/2015	12:08:39	0.022	0.058
9/14/2015	12:09:39	0.048	0.061
9/14/2015	12:10:39	0.060	0.061
9/14/2015	12:11:39	0.023	0.056
9/14/2015	12:12:39	0.093	0.061
9/14/2015	12:13:39	0.042	0.061
9/14/2015	12:14:39	0.080	0.064
9/14/2015	12:15:39	0.020	0.061
9/14/2015	12:16:39	0.016	0.060
9/14/2015	12:17:39	0.020	0.055

9/14/2015	12:18:39	0.025	0.053
9/14/2015	12:19:39	0.041	0.042
9/14/2015	12:20:39	0.014	0.041
9/14/2015	12:21:39	0.015	0.039
9/14/2015	12:22:39	0.017	0.036
9/14/2015	12:23:39	0.018	0.035
9/14/2015	12:24:39	0.014	0.033
9/14/2015	12:25:39	0.015	0.030
9/14/2015	12:26:39	0.022	0.030
9/14/2015	12:27:39	0.026	0.026

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	4		
Test Abbreviation:	MANUAL_004		
Start Date:	9/14/2015		
Start Time:	12:29:43		
Duration (dd:hh:mm:ss):	0:01:22:00		
Log Interval (mm:ss):	1:00		
Number of points:	82		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.012	
	Minimum:	0.006	
	Time of Minimum:	13:42:43	
	Date of Minimum:	9/14/2015	
	Maximum:	0.06	
	Time of Maximum:	13:12:43	
	Date of Maximum:	9/14/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/14/2015	12:30:43	0.013	0.024
9/14/2015	12:31:43	0.014	0.019
9/14/2015	12:32:43	0.014	0.019
9/14/2015	12:33:43	0.021	0.019
9/14/2015	12:34:43	0.015	0.019
9/14/2015	12:35:43	0.011	0.018
9/14/2015	12:36:43	0.010	0.016
9/14/2015	12:37:43	0.017	0.016
9/14/2015	12:38:43	0.014	0.016
9/14/2015	12:39:43	0.011	0.016
9/14/2015	12:40:43	0.008	0.015
9/14/2015	12:41:43	0.008	0.015
9/14/2015	12:42:43	0.010	0.014
9/14/2015	12:43:43	0.014	0.014
9/14/2015	12:44:43	0.015	0.013
9/14/2015	12:45:43	0.010	0.013
9/14/2015	12:46:43	0.011	0.013

9/14/2015	12:47:43	0.012	0.012
9/14/2015	12:48:43	0.009	0.012
9/14/2015	12:49:43	0.009	0.011
9/14/2015	12:50:43	0.009	0.011
9/14/2015	12:51:43	0.009	0.011
9/14/2015	12:52:43	0.008	0.010
9/14/2015	12:53:43	0.010	0.010
9/14/2015	12:54:43	0.011	0.010
9/14/2015	12:55:43	0.026	0.011
9/14/2015	12:56:43	0.012	0.012
9/14/2015	12:57:43	0.009	0.012
9/14/2015	12:58:43	0.010	0.011
9/14/2015	12:59:43	0.020	0.012
9/14/2015	13:00:43	0.010	0.012
9/14/2015	13:01:43	0.008	0.011
9/14/2015	13:02:43	0.007	0.011
9/14/2015	13:03:43	0.008	0.011
9/14/2015	13:04:43	0.017	0.012
9/14/2015	13:05:43	0.032	0.013
9/14/2015	13:06:43	0.013	0.013
9/14/2015	13:07:43	0.013	0.014
9/14/2015	13:08:43	0.007	0.014
9/14/2015	13:09:43	0.007	0.013
9/14/2015	13:10:43	0.034	0.014
9/14/2015	13:11:43	0.016	0.014
9/14/2015	13:12:43	0.060	0.017
9/14/2015	13:13:43	0.024	0.018
9/14/2015	13:14:43	0.011	0.018
9/14/2015	13:15:43	0.008	0.018
9/14/2015	13:16:43	0.014	0.018
9/14/2015	13:17:43	0.023	0.019
9/14/2015	13:18:43	0.011	0.019
9/14/2015	13:19:43	0.015	0.019
9/14/2015	13:20:43	0.007	0.018
9/14/2015	13:21:43	0.010	0.017
9/14/2015	13:22:43	0.008	0.017
9/14/2015	13:23:43	0.009	0.017
9/14/2015	13:24:43	0.018	0.018
9/14/2015	13:25:43	0.010	0.016
9/14/2015	13:26:43	0.014	0.016
9/14/2015	13:27:43	0.015	0.013
9/14/2015	13:28:43	0.010	0.012
9/14/2015	13:29:43	0.012	0.012
9/14/2015	13:30:43	0.008	0.012
9/14/2015	13:31:43	0.009	0.012
9/14/2015	13:32:43	0.018	0.012
9/14/2015	13:33:43	0.009	0.011

9/14/2015	13:34:43	0.012	0.011
9/14/2015	13:35:43	0.007	0.011
9/14/2015	13:36:43	0.008	0.011
9/14/2015	13:37:43	0.008	0.011
9/14/2015	13:38:43	0.007	0.011
9/14/2015	13:39:43	0.008	0.010
9/14/2015	13:40:43	0.010	0.010
9/14/2015	13:41:43	0.007	0.010
9/14/2015	13:42:43	0.006	0.009
9/14/2015	13:43:43	0.007	0.009
9/14/2015	13:44:43	0.009	0.009
9/14/2015	13:45:43	0.011	0.009
9/14/2015	13:46:43	0.008	0.009
9/14/2015	13:47:43	0.008	0.008
9/14/2015	13:48:43	0.010	0.008
9/14/2015	13:49:43	0.008	0.008
9/14/2015	13:50:43	0.006	0.008
9/14/2015	13:51:43	0.007	0.008

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	40		
Test Abbreviation:	MANUAL_040		
Start Date:	9/15/2015		
Start Time:	8:12:28		
Duration (dd:hh:mm:ss)	0:03:34:00		
Log Interval (mm:ss):	1:00		
Number of points:	214		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.079	
	Minimum:	0.073	
	Time of Minimum:	10:57:28	
	Date of Minimum:	9/15/2015	
	Maximum:	0.122	
	Time of Maximum:	10:14:28	
	Date of Maximum:	9/15/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/15/2015	8:13:28	0.080	
9/15/2015	8:14:28	0.079	
9/15/2015	8:15:28	0.079	
9/15/2015	8:16:28	0.079	
9/15/2015	8:17:28	0.078	
9/15/2015	8:18:28	0.079	
9/15/2015	8:19:28	0.078	
9/15/2015	8:20:28	0.077	
9/15/2015	8:21:28	0.078	
9/15/2015	8:22:28	0.078	
9/15/2015	8:23:28	0.077	
9/15/2015	8:24:28	0.078	
9/15/2015	8:25:28	0.078	
9/15/2015	8:26:28	0.077	
9/15/2015	8:27:28	0.077	0.078
9/15/2015	8:28:28	0.077	0.078
9/15/2015	8:29:28	0.079	0.078

9/15/2015	8:30:28	0.081	0.078
9/15/2015	8:31:28	0.079	0.078
9/15/2015	8:32:28	0.079	0.078
9/15/2015	8:33:28	0.080	0.078
9/15/2015	8:34:28	0.080	0.078
9/15/2015	8:35:28	0.079	0.078
9/15/2015	8:36:28	0.079	0.079
9/15/2015	8:37:28	0.081	0.079
9/15/2015	8:38:28	0.080	0.079
9/15/2015	8:39:28	0.079	0.079
9/15/2015	8:40:28	0.079	0.079
9/15/2015	8:41:28	0.079	0.079
9/15/2015	8:42:28	0.082	0.080
9/15/2015	8:43:28	0.081	0.080
9/15/2015	8:44:28	0.081	0.080
9/15/2015	8:45:28	0.082	0.080
9/15/2015	8:46:28	0.079	0.080
9/15/2015	8:47:28	0.079	0.080
9/15/2015	8:48:28	0.080	0.080
9/15/2015	8:49:28	0.081	0.080
9/15/2015	8:50:28	0.081	0.080
9/15/2015	8:51:28	0.081	0.080
9/15/2015	8:52:28	0.080	0.080
9/15/2015	8:53:28	0.079	0.080
9/15/2015	8:54:28	0.079	0.080
9/15/2015	8:55:28	0.080	0.080
9/15/2015	8:56:28	0.081	0.080
9/15/2015	8:57:28	0.078	0.080
9/15/2015	8:58:28	0.078	0.080
9/15/2015	8:59:28	0.078	0.080
9/15/2015	9:00:28	0.084	0.080
9/15/2015	9:01:28	0.079	0.080
9/15/2015	9:02:28	0.079	0.080
9/15/2015	9:03:28	0.081	0.080
9/15/2015	9:04:28	0.084	0.080
9/15/2015	9:05:28	0.082	0.080
9/15/2015	9:06:28	0.080	0.080
9/15/2015	9:07:28	0.080	0.080
9/15/2015	9:08:28	0.084	0.080
9/15/2015	9:09:28	0.082	0.081
9/15/2015	9:10:28	0.080	0.081
9/15/2015	9:11:28	0.080	0.081
9/15/2015	9:12:28	0.081	0.081
9/15/2015	9:13:28	0.080	0.081
9/15/2015	9:14:28	0.079	0.081
9/15/2015	9:15:28	0.081	0.081
9/15/2015	9:16:28	0.082	0.081

9/15/2015	9:17:28	0.080	0.081
9/15/2015	9:18:28	0.078	0.081
9/15/2015	9:19:28	0.078	0.080
9/15/2015	9:20:28	0.078	0.080
9/15/2015	9:21:28	0.083	0.080
9/15/2015	9:22:28	0.084	0.081
9/15/2015	9:23:28	0.086	0.081
9/15/2015	9:24:28	0.082	0.081
9/15/2015	9:25:28	0.078	0.081
9/15/2015	9:26:28	0.079	0.081
9/15/2015	9:27:28	0.078	0.080
9/15/2015	9:28:28	0.079	0.080
9/15/2015	9:29:28	0.079	0.080
9/15/2015	9:30:28	0.080	0.080
9/15/2015	9:31:28	0.077	0.080
9/15/2015	9:32:28	0.076	0.080
9/15/2015	9:33:28	0.076	0.080
9/15/2015	9:34:28	0.076	0.079
9/15/2015	9:35:28	0.077	0.079
9/15/2015	9:36:28	0.078	0.079
9/15/2015	9:37:28	0.078	0.079
9/15/2015	9:38:28	0.077	0.078
9/15/2015	9:39:28	0.077	0.078
9/15/2015	9:40:28	0.077	0.078
9/15/2015	9:41:28	0.077	0.077
9/15/2015	9:42:28	0.078	0.077
9/15/2015	9:43:28	0.077	0.077
9/15/2015	9:44:28	0.077	0.077
9/15/2015	9:45:28	0.076	0.077
9/15/2015	9:46:28	0.077	0.077
9/15/2015	9:47:28	0.077	0.077
9/15/2015	9:48:28	0.077	0.077
9/15/2015	9:49:28	0.078	0.077
9/15/2015	9:50:28	0.081	0.077
9/15/2015	9:51:28	0.081	0.078
9/15/2015	9:52:28	0.083	0.078
9/15/2015	9:53:28	0.079	0.078
9/15/2015	9:54:28	0.081	0.078
9/15/2015	9:55:28	0.078	0.078
9/15/2015	9:56:28	0.078	0.079
9/15/2015	9:57:28	0.078	0.079
9/15/2015	9:58:28	0.078	0.079
9/15/2015	9:59:28	0.079	0.079
9/15/2015	10:00:28	0.079	0.079
9/15/2015	10:01:28	0.079	0.079
9/15/2015	10:02:28	0.081	0.079
9/15/2015	10:03:28	0.082	0.080

9/15/2015	10:04:28	0.079	0.080
9/15/2015	10:05:28	0.077	0.079
9/15/2015	10:06:28	0.077	0.079
9/15/2015	10:07:28	0.076	0.079
9/15/2015	10:08:28	0.081	0.079
9/15/2015	10:09:28	0.083	0.079
9/15/2015	10:10:28	0.080	0.079
9/15/2015	10:11:28	0.077	0.079
9/15/2015	10:12:28	0.081	0.079
9/15/2015	10:13:28	0.088	0.080
9/15/2015	10:14:28	0.122	0.083
9/15/2015	10:15:28	0.087	0.083
9/15/2015	10:16:28	0.097	0.085
9/15/2015	10:17:28	0.110	0.086
9/15/2015	10:18:28	0.092	0.087
9/15/2015	10:19:28	0.078	0.087
9/15/2015	10:20:28	0.081	0.087
9/15/2015	10:21:28	0.110	0.090
9/15/2015	10:22:28	0.084	0.090
9/15/2015	10:23:28	0.080	0.090
9/15/2015	10:24:28	0.079	0.090
9/15/2015	10:25:28	0.080	0.090
9/15/2015	10:26:28	0.092	0.091
9/15/2015	10:27:28	0.077	0.090
9/15/2015	10:28:28	0.076	0.090
9/15/2015	10:29:28	0.077	0.087
9/15/2015	10:30:28	0.076	0.086
9/15/2015	10:31:28	0.076	0.085
9/15/2015	10:32:28	0.076	0.082
9/15/2015	10:33:28	0.075	0.081
9/15/2015	10:34:28	0.075	0.081
9/15/2015	10:35:28	0.075	0.081
9/15/2015	10:36:28	0.075	0.078
9/15/2015	10:37:28	0.076	0.078
9/15/2015	10:38:28	0.076	0.077
9/15/2015	10:39:28	0.075	0.077
9/15/2015	10:40:28	0.075	0.077
9/15/2015	10:41:28	0.075	0.076
9/15/2015	10:42:28	0.076	0.076
9/15/2015	10:43:28	0.077	0.076
9/15/2015	10:44:28	0.078	0.076
9/15/2015	10:45:28	0.083	0.076
9/15/2015	10:46:28	0.077	0.076
9/15/2015	10:47:28	0.076	0.076
9/15/2015	10:48:28	0.075	0.076
9/15/2015	10:49:28	0.075	0.076
9/15/2015	10:50:28	0.105	0.078

9/15/2015	10:51:28	0.092	0.079
9/15/2015	10:52:28	0.074	0.079
9/15/2015	10:53:28	0.076	0.079
9/15/2015	10:54:28	0.078	0.079
9/15/2015	10:55:28	0.075	0.079
9/15/2015	10:56:28	0.074	0.079
9/15/2015	10:57:28	0.073	0.079
9/15/2015	10:58:28	0.074	0.079
9/15/2015	10:59:28	0.074	0.079
9/15/2015	11:00:28	0.074	0.078
9/15/2015	11:01:28	0.073	0.078
9/15/2015	11:02:28	0.073	0.078
9/15/2015	11:03:28	0.073	0.078
9/15/2015	11:04:28	0.073	0.077
9/15/2015	11:05:28	0.073	0.075
9/15/2015	11:06:28	0.074	0.074
9/15/2015	11:07:28	0.074	0.074
9/15/2015	11:08:28	0.074	0.074
9/15/2015	11:09:28	0.074	0.074
9/15/2015	11:10:28	0.074	0.074
9/15/2015	11:11:28	0.074	0.074
9/15/2015	11:12:28	0.074	0.074
9/15/2015	11:13:28	0.074	0.074
9/15/2015	11:14:28	0.075	0.074
9/15/2015	11:15:28	0.074	0.074
9/15/2015	11:16:28	0.075	0.074
9/15/2015	11:17:28	0.074	0.074
9/15/2015	11:18:28	0.073	0.074
9/15/2015	11:19:28	0.074	0.074
9/15/2015	11:20:28	0.074	0.074
9/15/2015	11:21:28	0.074	0.074
9/15/2015	11:22:28	0.074	0.074
9/15/2015	11:23:28	0.074	0.074
9/15/2015	11:24:28	0.086	0.075
9/15/2015	11:25:28	0.083	0.075
9/15/2015	11:26:28	0.077	0.076
9/15/2015	11:27:28	0.076	0.076
9/15/2015	11:28:28	0.075	0.076
9/15/2015	11:29:28	0.076	0.076
9/15/2015	11:30:28	0.079	0.076
9/15/2015	11:31:28	0.077	0.076
9/15/2015	11:32:28	0.076	0.077
9/15/2015	11:33:28	0.076	0.077
9/15/2015	11:34:28	0.079	0.077
9/15/2015	11:35:28	0.082	0.078
9/15/2015	11:36:28	0.079	0.078
9/15/2015	11:37:28	0.076	0.078

9/15/2015	11:38:28	0.075	0.078
9/15/2015	11:39:28	0.075	0.077
9/15/2015	11:40:28	0.075	0.077
9/15/2015	11:41:28	0.076	0.077
9/15/2015	11:42:28	0.075	0.077
9/15/2015	11:43:28	0.074	0.077
9/15/2015	11:44:28	0.074	0.077
9/15/2015	11:45:28	0.074	0.076
9/15/2015	11:46:28	0.074	0.076

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	41		
Test Abbreviation:	MANUAL_041		
Start Date:	9/15/2015		
Start Time:	11:50:34		
Duration (dd:hh:mm:ss):	0:01:39:00		
Log Interval (mm:ss):	1:00		
Number of points:	99		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.082	
	Minimum:	0.074	
	Time of Minimum:	12:13:34	
	Date of Minimum:	9/15/2015	
	Maximum:	0.105	
	Time of Maximum:	12:05:34	
	Date of Maximum:	9/15/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/15/2015	11:51:34	0.078	0.076
9/15/2015	11:52:34	0.077	0.076
9/15/2015	11:53:34	0.077	0.076
9/15/2015	11:54:34	0.089	0.077
9/15/2015	11:55:34	0.090	0.077
9/15/2015	11:56:34	0.094	0.078
9/15/2015	11:57:34	0.089	0.079
9/15/2015	11:58:34	0.088	0.080
9/15/2015	11:59:34	0.093	0.081
9/15/2015	12:00:34	0.083	0.082
9/15/2015	12:01:34	0.081	0.082
9/15/2015	12:02:34	0.089	0.083
9/15/2015	12:03:34	0.089	0.084
9/15/2015	12:04:34	0.093	0.086
9/15/2015	12:05:34	0.105	0.088
9/15/2015	12:06:34	0.080	0.088
9/15/2015	12:07:34	0.083	0.088

9/15/2015	12:08:34	0.088	0.089
9/15/2015	12:09:34	0.089	0.089
9/15/2015	12:10:34	0.090	0.089
9/15/2015	12:11:34	0.078	0.088
9/15/2015	12:12:34	0.075	0.087
9/15/2015	12:13:34	0.074	0.086
9/15/2015	12:14:34	0.085	0.085
9/15/2015	12:15:34	0.077	0.085
9/15/2015	12:16:34	0.085	0.085
9/15/2015	12:17:34	0.079	0.085
9/15/2015	12:18:34	0.083	0.084
9/15/2015	12:19:34	0.088	0.084
9/15/2015	12:20:34	0.087	0.083
9/15/2015	12:21:34	0.079	0.083
9/15/2015	12:22:34	0.077	0.082
9/15/2015	12:23:34	0.074	0.081
9/15/2015	12:24:34	0.075	0.080
9/15/2015	12:25:34	0.077	0.080
9/15/2015	12:26:34	0.078	0.080
9/15/2015	12:27:34	0.074	0.079
9/15/2015	12:28:34	0.075	0.080
9/15/2015	12:29:34	0.077	0.079
9/15/2015	12:30:34	0.077	0.079
9/15/2015	12:31:34	0.084	0.079
9/15/2015	12:32:34	0.076	0.079
9/15/2015	12:33:34	0.074	0.078
9/15/2015	12:34:34	0.082	0.078
9/15/2015	12:35:34	0.078	0.077
9/15/2015	12:36:34	0.075	0.077
9/15/2015	12:37:34	0.077	0.077
9/15/2015	12:38:34	0.080	0.077
9/15/2015	12:39:34	0.084	0.078
9/15/2015	12:40:34	0.084	0.078
9/15/2015	12:41:34	0.080	0.078
9/15/2015	12:42:34	0.080	0.079
9/15/2015	12:43:34	0.076	0.079
9/15/2015	12:44:34	0.076	0.079
9/15/2015	12:45:34	0.083	0.079
9/15/2015	12:46:34	0.085	0.079
9/15/2015	12:47:34	0.077	0.079
9/15/2015	12:48:34	0.083	0.080
9/15/2015	12:49:34	0.084	0.080
9/15/2015	12:50:34	0.077	0.080
9/15/2015	12:51:34	0.080	0.080
9/15/2015	12:52:34	0.078	0.080
9/15/2015	12:53:34	0.078	0.080
9/15/2015	12:54:34	0.078	0.080

9/15/2015	12:55:34	0.084	0.080
9/15/2015	12:56:34	0.086	0.080
9/15/2015	12:57:34	0.099	0.082
9/15/2015	12:58:34	0.089	0.082
9/15/2015	12:59:34	0.086	0.083
9/15/2015	13:00:34	0.083	0.083
9/15/2015	13:01:34	0.096	0.084
9/15/2015	13:02:34	0.082	0.084
9/15/2015	13:03:34	0.087	0.084
9/15/2015	13:04:34	0.094	0.085
9/15/2015	13:05:34	0.080	0.085
9/15/2015	13:06:34	0.077	0.085
9/15/2015	13:07:34	0.077	0.085
9/15/2015	13:08:34	0.076	0.085
9/15/2015	13:09:34	0.075	0.085
9/15/2015	13:10:34	0.076	0.084
9/15/2015	13:11:34	0.078	0.084
9/15/2015	13:12:34	0.079	0.082
9/15/2015	13:13:34	0.077	0.082
9/15/2015	13:14:34	0.077	0.081
9/15/2015	13:15:34	0.082	0.081
9/15/2015	13:16:34	0.077	0.080
9/15/2015	13:17:34	0.078	0.079
9/15/2015	13:18:34	0.078	0.079
9/15/2015	13:19:34	0.077	0.078
9/15/2015	13:20:34	0.079	0.078
9/15/2015	13:21:34	0.081	0.078
9/15/2015	13:22:34	0.092	0.079
9/15/2015	13:23:34	0.091	0.080
9/15/2015	13:24:34	0.090	0.081
9/15/2015	13:25:34	0.082	0.081
9/15/2015	13:26:34	0.085	0.082
9/15/2015	13:27:34	0.087	0.082
9/15/2015	13:28:34	0.082	0.083
9/15/2015	13:29:34	0.081	0.083

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	42		
Test Abbreviation:	MANUAL_042		
Start Date:	9/16/2015		
Start Time:	8:51:48		
Duration (dd:hh:mm:ss):	0:04:01:00		
Log Interval (mm:ss):	1:00		
Number of points:	241		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.091	
	Minimum:	0.072	
	Time of Minimum:	11:29:48	
	Date of Minimum:	9/16/2015	
	Maximum:	0.573	
	Time of Maximum:	9:45:48	
	Date of Maximum:	9/16/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/16/2015	8:52:48	0.100	
9/16/2015	8:53:48	0.110	
9/16/2015	8:54:48	0.112	
9/16/2015	8:55:48	0.138	
9/16/2015	8:56:48	0.123	
9/16/2015	8:57:48	0.098	
9/16/2015	8:58:48	0.087	
9/16/2015	8:59:48	0.087	
9/16/2015	9:00:48	0.085	
9/16/2015	9:01:48	0.084	
9/16/2015	9:02:48	0.083	
9/16/2015	9:03:48	0.083	
9/16/2015	9:04:48	0.083	
9/16/2015	9:05:48	0.085	
9/16/2015	9:06:48	0.084	0.096
9/16/2015	9:07:48	0.083	0.095
9/16/2015	9:08:48	0.088	0.094

9/16/2015	9:09:48	0.089	0.092
9/16/2015	9:10:48	0.090	0.089
9/16/2015	9:11:48	0.088	0.086
9/16/2015	9:12:48	0.087	0.086
9/16/2015	9:13:48	0.096	0.086
9/16/2015	9:14:48	0.101	0.087
9/16/2015	9:15:48	0.103	0.088
9/16/2015	9:16:48	0.097	0.089
9/16/2015	9:17:48	0.096	0.090
9/16/2015	9:18:48	0.100	0.091
9/16/2015	9:19:48	0.116	0.094
9/16/2015	9:20:48	0.133	0.097
9/16/2015	9:21:48	0.104	0.098
9/16/2015	9:22:48	0.089	0.098
9/16/2015	9:23:48	0.096	0.099
9/16/2015	9:24:48	0.165	0.104
9/16/2015	9:25:48	0.108	0.105
9/16/2015	9:26:48	0.090	0.105
9/16/2015	9:27:48	0.092	0.106
9/16/2015	9:28:48	0.090	0.105
9/16/2015	9:29:48	0.097	0.105
9/16/2015	9:30:48	0.090	0.104
9/16/2015	9:31:48	0.085	0.103
9/16/2015	9:32:48	0.084	0.103
9/16/2015	9:33:48	0.084	0.102
9/16/2015	9:34:48	0.083	0.099
9/16/2015	9:35:48	0.083	0.096
9/16/2015	9:36:48	0.083	0.095
9/16/2015	9:37:48	0.083	0.094
9/16/2015	9:38:48	0.084	0.093
9/16/2015	9:39:48	0.084	0.088
9/16/2015	9:40:48	0.091	0.087
9/16/2015	9:41:48	0.087	0.087
9/16/2015	9:42:48	0.084	0.086
9/16/2015	9:43:48	0.085	0.086
9/16/2015	9:44:48	0.332	0.101
9/16/2015	9:45:48	0.573	0.134
9/16/2015	9:46:48	0.170	0.139
9/16/2015	9:47:48	0.259	0.151
9/16/2015	9:48:48	0.176	0.157
9/16/2015	9:49:48	0.122	0.160
9/16/2015	9:50:48	0.100	0.161
9/16/2015	9:51:48	0.093	0.162
9/16/2015	9:52:48	0.146	0.166
9/16/2015	9:53:48	0.145	0.170
9/16/2015	9:54:48	0.102	0.171
9/16/2015	9:55:48	0.092	0.171

9/16/2015	9:56:48	0.086	0.171
9/16/2015	9:57:48	0.085	0.171
9/16/2015	9:58:48	0.088	0.171
9/16/2015	9:59:48	0.086	0.155
9/16/2015	10:00:48	0.095	0.123
9/16/2015	10:01:48	0.087	0.117
9/16/2015	10:02:48	0.082	0.106
9/16/2015	10:03:48	0.082	0.099
9/16/2015	10:04:48	0.082	0.097
9/16/2015	10:05:48	0.082	0.096
9/16/2015	10:06:48	0.081	0.095
9/16/2015	10:07:48	0.081	0.090
9/16/2015	10:08:48	0.081	0.086
9/16/2015	10:09:48	0.081	0.085
9/16/2015	10:10:48	0.081	0.084
9/16/2015	10:11:48	0.091	0.084
9/16/2015	10:12:48	0.099	0.085
9/16/2015	10:13:48	0.107	0.087
9/16/2015	10:14:48	0.118	0.089
9/16/2015	10:15:48	0.146	0.092
9/16/2015	10:16:48	0.138	0.095
9/16/2015	10:17:48	0.124	0.098
9/16/2015	10:18:48	0.105	0.100
9/16/2015	10:19:48	0.090	0.100
9/16/2015	10:20:48	0.084	0.100
9/16/2015	10:21:48	0.082	0.101
9/16/2015	10:22:48	0.080	0.100
9/16/2015	10:23:48	0.081	0.100
9/16/2015	10:24:48	0.081	0.100
9/16/2015	10:25:48	0.080	0.100
9/16/2015	10:26:48	0.080	0.100
9/16/2015	10:27:48	0.094	0.099
9/16/2015	10:28:48	0.090	0.098
9/16/2015	10:29:48	0.083	0.096
9/16/2015	10:30:48	0.084	0.092
9/16/2015	10:31:48	0.092	0.089
9/16/2015	10:32:48	0.083	0.086
9/16/2015	10:33:48	0.081	0.084
9/16/2015	10:34:48	0.081	0.084
9/16/2015	10:35:48	0.082	0.084
9/16/2015	10:36:48	0.081	0.084
9/16/2015	10:37:48	0.081	0.084
9/16/2015	10:38:48	0.086	0.084
9/16/2015	10:39:48	0.085	0.084
9/16/2015	10:40:48	0.080	0.084
9/16/2015	10:41:48	0.104	0.086
9/16/2015	10:42:48	0.086	0.085

9/16/2015	10:43:48	0.082	0.085
9/16/2015	10:44:48	0.079	0.084
9/16/2015	10:45:48	0.080	0.084
9/16/2015	10:46:48	0.078	0.083
9/16/2015	10:47:48	0.079	0.083
9/16/2015	10:48:48	0.086	0.083
9/16/2015	10:49:48	0.082	0.083
9/16/2015	10:50:48	0.079	0.083
9/16/2015	10:51:48	0.080	0.083
9/16/2015	10:52:48	0.080	0.083
9/16/2015	10:53:48	0.077	0.082
9/16/2015	10:54:48	0.078	0.082
9/16/2015	10:55:48	0.077	0.082
9/16/2015	10:56:48	0.078	0.080
9/16/2015	10:57:48	0.080	0.080
9/16/2015	10:58:48	0.078	0.079
9/16/2015	10:59:48	0.080	0.079
9/16/2015	11:00:48	0.084	0.080
9/16/2015	11:01:48	0.086	0.080
9/16/2015	11:02:48	0.090	0.081
9/16/2015	11:03:48	0.087	0.081
9/16/2015	11:04:48	0.088	0.081
9/16/2015	11:05:48	0.095	0.083
9/16/2015	11:06:48	0.111	0.085
9/16/2015	11:07:48	0.098	0.086
9/16/2015	11:08:48	0.109	0.088
9/16/2015	11:09:48	0.103	0.090
9/16/2015	11:10:48	0.104	0.091
9/16/2015	11:11:48	0.097	0.093
9/16/2015	11:12:48	0.083	0.093
9/16/2015	11:13:48	0.076	0.093
9/16/2015	11:14:48	0.076	0.092
9/16/2015	11:15:48	0.078	0.092
9/16/2015	11:16:48	0.081	0.092
9/16/2015	11:17:48	0.083	0.091
9/16/2015	11:18:48	0.080	0.091
9/16/2015	11:19:48	0.076	0.090
9/16/2015	11:20:48	0.075	0.089
9/16/2015	11:21:48	0.076	0.086
9/16/2015	11:22:48	0.079	0.085
9/16/2015	11:23:48	0.083	0.083
9/16/2015	11:24:48	0.076	0.082
9/16/2015	11:25:48	0.079	0.080
9/16/2015	11:26:48	0.088	0.079
9/16/2015	11:27:48	0.076	0.079
9/16/2015	11:28:48	0.074	0.079
9/16/2015	11:29:48	0.072	0.078

9/16/2015	11:30:48	0.072	0.078
9/16/2015	11:31:48	0.072	0.077
9/16/2015	11:32:48	0.073	0.077
9/16/2015	11:33:48	0.073	0.076
9/16/2015	11:34:48	0.074	0.076
9/16/2015	11:35:48	0.073	0.076
9/16/2015	11:36:48	0.074	0.076
9/16/2015	11:37:48	0.075	0.076
9/16/2015	11:38:48	0.075	0.075
9/16/2015	11:39:48	0.074	0.075
9/16/2015	11:40:48	0.074	0.075
9/16/2015	11:41:48	0.074	0.074
9/16/2015	11:42:48	0.075	0.074
9/16/2015	11:43:48	0.076	0.074
9/16/2015	11:44:48	0.080	0.074
9/16/2015	11:45:48	0.081	0.075
9/16/2015	11:46:48	0.079	0.075
9/16/2015	11:47:48	0.077	0.076
9/16/2015	11:48:48	0.076	0.076
9/16/2015	11:49:48	0.076	0.076
9/16/2015	11:50:48	0.076	0.076
9/16/2015	11:51:48	0.077	0.076
9/16/2015	11:52:48	0.076	0.076
9/16/2015	11:53:48	0.090	0.077
9/16/2015	11:54:48	0.097	0.079
9/16/2015	11:55:48	0.096	0.080
9/16/2015	11:56:48	0.098	0.082
9/16/2015	11:57:48	0.112	0.084
9/16/2015	11:58:48	0.103	0.086
9/16/2015	11:59:48	0.104	0.088
9/16/2015	12:00:48	0.094	0.089
9/16/2015	12:01:48	0.081	0.089
9/16/2015	12:02:48	0.081	0.089
9/16/2015	12:03:48	0.082	0.090
9/16/2015	12:04:48	0.078	0.090
9/16/2015	12:05:48	0.077	0.090
9/16/2015	12:06:48	0.076	0.090
9/16/2015	12:07:48	0.078	0.090
9/16/2015	12:08:48	0.076	0.089
9/16/2015	12:09:48	0.075	0.087
9/16/2015	12:10:48	0.076	0.086
9/16/2015	12:11:48	0.075	0.085
9/16/2015	12:12:48	0.075	0.082
9/16/2015	12:13:48	0.076	0.080
9/16/2015	12:14:48	0.079	0.079
9/16/2015	12:15:48	0.076	0.077
9/16/2015	12:16:48	0.075	0.077

9/16/2015	12:17:48	0.075	0.077
9/16/2015	12:18:48	0.075	0.076
9/16/2015	12:19:48	0.075	0.076
9/16/2015	12:20:48	0.075	0.076
9/16/2015	12:21:48	0.075	0.076
9/16/2015	12:22:48	0.075	0.076
9/16/2015	12:23:48	0.076	0.076
9/16/2015	12:24:48	0.081	0.076
9/16/2015	12:25:48	0.092	0.077
9/16/2015	12:26:48	0.091	0.078
9/16/2015	12:27:48	0.084	0.079
9/16/2015	12:28:48	0.076	0.079
9/16/2015	12:29:48	0.075	0.078
9/16/2015	12:30:48	0.076	0.078
9/16/2015	12:31:48	0.075	0.078
9/16/2015	12:32:48	0.075	0.078
9/16/2015	12:33:48	0.075	0.078
9/16/2015	12:34:48	0.076	0.078
9/16/2015	12:35:48	0.075	0.078
9/16/2015	12:36:48	0.076	0.079
9/16/2015	12:37:48	0.076	0.079
9/16/2015	12:38:48	0.076	0.079
9/16/2015	12:39:48	0.076	0.078
9/16/2015	12:40:48	0.076	0.077
9/16/2015	12:41:48	0.076	0.076
9/16/2015	12:42:48	0.076	0.076
9/16/2015	12:43:48	0.075	0.076
9/16/2015	12:44:48	0.074	0.076
9/16/2015	12:45:48	0.075	0.075
9/16/2015	12:46:48	0.084	0.076
9/16/2015	12:47:48	0.080	0.076
9/16/2015	12:48:48	0.077	0.077
9/16/2015	12:49:48	0.075	0.076
9/16/2015	12:50:48	0.075	0.076
9/16/2015	12:51:48	0.077	0.077
9/16/2015	12:52:48	0.076	0.077

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	43		
Test Abbreviation:	MANUAL_043		
Start Date:	9/16/2015		
Start Time:	12:56:16		
Duration (dd:hh:mm:ss):	0:00:36:00		
Log Interval (mm:ss):	1:00		
Number of points:	36		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.083	
	Minimum:	0.076	
	Time of Minimum:	13:14:16	
	Date of Minimum:	9/16/2015	
	Maximum:	0.106	
	Time of Maximum:	13:03:16	
	Date of Maximum:	9/16/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
1/0/1900	12:57:16	0.096	0.078
9/16/2015	12:58:16	0.099	0.079
9/16/2015	12:59:16	0.083	0.080
9/16/2015	13:00:16	0.088	0.081
9/16/2015	13:01:16	0.082	0.081
9/16/2015	13:02:16	0.086	0.082
9/16/2015	13:03:16	0.106	0.084
9/16/2015	13:04:16	0.091	0.085
9/16/2015	13:05:16	0.085	0.085
9/16/2015	13:06:16	0.085	0.085
9/16/2015	13:07:16	0.080	0.086
9/16/2015	13:08:16	0.081	0.086
9/16/2015	13:09:16	0.079	0.086
9/16/2015	13:10:16	0.077	0.086
9/16/2015	13:11:16	0.077	0.086
9/16/2015	13:12:16	0.080	0.085
9/16/2015	13:13:16	0.085	0.084

9/16/2015	13:14:16	0.076	0.084
9/16/2015	13:15:16	0.076	0.083
9/16/2015	13:16:16	0.077	0.083
9/16/2015	13:17:16	0.080	0.082
9/16/2015	13:18:16	0.078	0.080
9/16/2015	13:19:16	0.078	0.080
9/16/2015	13:20:16	0.085	0.080
9/16/2015	13:21:16	0.079	0.079
9/16/2015	13:22:16	0.078	0.079
9/16/2015	13:23:16	0.078	0.079
9/16/2015	13:24:16	0.077	0.079
9/16/2015	13:25:16	0.078	0.079
9/16/2015	13:26:16	0.080	0.079
9/16/2015	13:27:16	0.077	0.079
9/16/2015	13:28:16	0.080	0.078
9/16/2015	13:29:16	0.088	0.079
9/16/2015	13:30:16	0.088	0.080
9/16/2015	13:31:16	0.097	0.081
9/16/2015	13:32:16	0.080	0.081

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	44		
Test Abbreviation:	MANUAL_044		
Start Date:	9/17/2015		
Start Time:	9:41:45		
Duration (dd:hh:mm:ss):	0:03:09:00		
Log Interval (mm:ss):	1:00		
Number of points:	189		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.087	
	Minimum:	0.074	
	Time of Minimum:	12:13:45	
	Date of Minimum:	9/17/2015	
	Maximum:	0.223	
	Time of Maximum:	10:06:45	
	Date of Maximum:	9/17/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/17/2015	9:42:45	0.093	
9/17/2015	9:43:45	0.092	
9/17/2015	9:44:45	0.090	
9/17/2015	9:45:45	0.116	
9/17/2015	9:46:45	0.097	
9/17/2015	9:47:45	0.090	
9/17/2015	9:48:45	0.091	
9/17/2015	9:49:45	0.092	
9/17/2015	9:50:45	0.116	
9/17/2015	9:51:45	0.103	
9/17/2015	9:52:45	0.091	
9/17/2015	9:53:45	0.089	
9/17/2015	9:54:45	0.088	
9/17/2015	9:55:45	0.095	
9/17/2015	9:56:45	0.091	0.096
9/17/2015	9:57:45	0.120	0.097
9/17/2015	9:58:45	0.086	0.097

9/17/2015	9:59:45	0.086	0.097
9/17/2015	10:00:45	0.088	0.095
9/17/2015	10:01:45	0.088	0.094
9/17/2015	10:02:45	0.087	0.094
9/17/2015	10:03:45	0.113	0.096
9/17/2015	10:04:45	0.094	0.096
9/17/2015	10:05:45	0.104	0.095
9/17/2015	10:06:45	0.223	0.103
9/17/2015	10:07:45	0.135	0.106
9/17/2015	10:08:45	0.112	0.107
9/17/2015	10:09:45	0.101	0.108
9/17/2015	10:10:45	0.089	0.108
9/17/2015	10:11:45	0.094	0.108
9/17/2015	10:12:45	0.087	0.106
9/17/2015	10:13:45	0.085	0.106
9/17/2015	10:14:45	0.084	0.106
9/17/2015	10:15:45	0.086	0.105
9/17/2015	10:16:45	0.084	0.105
9/17/2015	10:17:45	0.084	0.105
9/17/2015	10:18:45	0.084	0.103
9/17/2015	10:19:45	0.087	0.103
9/17/2015	10:20:45	0.084	0.101
9/17/2015	10:21:45	0.084	0.092
9/17/2015	10:22:45	0.086	0.089
9/17/2015	10:23:45	0.083	0.087
9/17/2015	10:24:45	0.083	0.086
9/17/2015	10:25:45	0.083	0.085
9/17/2015	10:26:45	0.107	0.086
9/17/2015	10:27:45	0.107	0.087
9/17/2015	10:28:45	0.091	0.088
9/17/2015	10:29:45	0.084	0.088
9/17/2015	10:30:45	0.103	0.089
9/17/2015	10:31:45	0.092	0.089
9/17/2015	10:32:45	0.089	0.090
9/17/2015	10:33:45	0.084	0.090
9/17/2015	10:34:45	0.087	0.090
9/17/2015	10:35:45	0.115	0.092
9/17/2015	10:36:45	0.093	0.092
9/17/2015	10:37:45	0.101	0.093
9/17/2015	10:38:45	0.083	0.093
9/17/2015	10:39:45	0.088	0.094
9/17/2015	10:40:45	0.094	0.095
9/17/2015	10:41:45	0.084	0.093
9/17/2015	10:42:45	0.079	0.091
9/17/2015	10:43:45	0.080	0.090
9/17/2015	10:44:45	0.086	0.091
9/17/2015	10:45:45	0.084	0.089

9/17/2015	10:46:45	0.082	0.089
9/17/2015	10:47:45	0.081	0.088
9/17/2015	10:48:45	0.081	0.088
9/17/2015	10:49:45	0.081	0.087
9/17/2015	10:50:45	0.081	0.085
9/17/2015	10:51:45	0.082	0.084
9/17/2015	10:52:45	0.080	0.083
9/17/2015	10:53:45	0.081	0.083
9/17/2015	10:54:45	0.079	0.082
9/17/2015	10:55:45	0.078	0.081
9/17/2015	10:56:45	0.079	0.081
9/17/2015	10:57:45	0.079	0.081
9/17/2015	10:58:45	0.077	0.081
9/17/2015	10:59:45	0.079	0.080
9/17/2015	11:00:45	0.093	0.081
9/17/2015	11:01:45	0.112	0.083
9/17/2015	11:02:45	0.081	0.083
9/17/2015	11:03:45	0.084	0.083
9/17/2015	11:04:45	0.082	0.083
9/17/2015	11:05:45	0.080	0.083
9/17/2015	11:06:45	0.081	0.083
9/17/2015	11:07:45	0.105	0.085
9/17/2015	11:08:45	0.080	0.085
9/17/2015	11:09:45	0.087	0.085
9/17/2015	11:10:45	0.094	0.086
9/17/2015	11:11:45	0.080	0.086
9/17/2015	11:12:45	0.076	0.086
9/17/2015	11:13:45	0.078	0.086
9/17/2015	11:14:45	0.077	0.086
9/17/2015	11:15:45	0.077	0.085
9/17/2015	11:16:45	0.078	0.083
9/17/2015	11:17:45	0.076	0.082
9/17/2015	11:18:45	0.075	0.082
9/17/2015	11:19:45	0.078	0.081
9/17/2015	11:20:45	0.077	0.081
9/17/2015	11:21:45	0.078	0.081
9/17/2015	11:22:45	0.080	0.079
9/17/2015	11:23:45	0.075	0.079
9/17/2015	11:24:45	0.075	0.078
9/17/2015	11:25:45	0.076	0.077
9/17/2015	11:26:45	0.079	0.077
9/17/2015	11:27:45	0.080	0.077
9/17/2015	11:28:45	0.086	0.078
9/17/2015	11:29:45	0.198	0.086
9/17/2015	11:30:45	0.078	0.086
9/17/2015	11:31:45	0.075	0.086
9/17/2015	11:32:45	0.076	0.086

9/17/2015	11:33:45	0.079	0.086
9/17/2015	11:34:45	0.076	0.086
9/17/2015	11:35:45	0.078	0.086
9/17/2015	11:36:45	0.087	0.087
9/17/2015	11:37:45	0.078	0.086
9/17/2015	11:38:45	0.088	0.087
9/17/2015	11:39:45	0.085	0.088
9/17/2015	11:40:45	0.082	0.088
9/17/2015	11:41:45	0.079	0.088
9/17/2015	11:42:45	0.077	0.088
9/17/2015	11:43:45	0.079	0.088
9/17/2015	11:44:45	0.082	0.080
9/17/2015	11:45:45	0.099	0.081
9/17/2015	11:46:45	0.081	0.082
9/17/2015	11:47:45	0.078	0.082
9/17/2015	11:48:45	0.079	0.082
9/17/2015	11:49:45	0.079	0.082
9/17/2015	11:50:45	0.077	0.082
9/17/2015	11:51:45	0.080	0.082
9/17/2015	11:52:45	0.093	0.083
9/17/2015	11:53:45	0.088	0.083
9/17/2015	11:54:45	0.086	0.083
9/17/2015	11:55:45	0.089	0.083
9/17/2015	11:56:45	0.094	0.084
9/17/2015	11:57:45	0.083	0.084
9/17/2015	11:58:45	0.084	0.085
9/17/2015	11:59:45	0.089	0.085
9/17/2015	12:00:45	0.084	0.084
9/17/2015	12:01:45	0.085	0.085
9/17/2015	12:02:45	0.089	0.085
9/17/2015	12:03:45	0.087	0.086
9/17/2015	12:04:45	0.078	0.086
9/17/2015	12:05:45	0.076	0.086
9/17/2015	12:06:45	0.076	0.085
9/17/2015	12:07:45	0.081	0.085
9/17/2015	12:08:45	0.091	0.085
9/17/2015	12:09:45	0.079	0.084
9/17/2015	12:10:45	0.077	0.084
9/17/2015	12:11:45	0.076	0.082
9/17/2015	12:12:45	0.075	0.082
9/17/2015	12:13:45	0.074	0.081
9/17/2015	12:14:45	0.075	0.080
9/17/2015	12:15:45	0.075	0.080
9/17/2015	12:16:45	0.076	0.079
9/17/2015	12:17:45	0.075	0.078
9/17/2015	12:18:45	0.108	0.079
9/17/2015	12:19:45	0.085	0.080

9/17/2015	12:20:45	0.090	0.081
9/17/2015	12:21:45	0.084	0.081
9/17/2015	12:22:45	0.079	0.081
9/17/2015	12:23:45	0.094	0.081
9/17/2015	12:24:45	0.101	0.083
9/17/2015	12:25:45	0.080	0.083
9/17/2015	12:26:45	0.083	0.084
9/17/2015	12:27:45	0.077	0.084
9/17/2015	12:28:45	0.075	0.084
9/17/2015	12:29:45	0.075	0.084
9/17/2015	12:30:45	0.076	0.084
9/17/2015	12:31:45	0.076	0.084
9/17/2015	12:32:45	0.074	0.084
9/17/2015	12:33:45	0.082	0.082
9/17/2015	12:34:45	0.078	0.082
9/17/2015	12:35:45	0.078	0.081
9/17/2015	12:36:45	0.081	0.081
9/17/2015	12:37:45	0.088	0.081
9/17/2015	12:38:45	0.084	0.081
9/17/2015	12:39:45	0.097	0.080
9/17/2015	12:40:45	0.077	0.080
9/17/2015	12:41:45	0.076	0.080
9/17/2015	12:42:45	0.078	0.080
9/17/2015	12:43:45	0.079	0.080
9/17/2015	12:44:45	0.086	0.081
9/17/2015	12:45:45	0.080	0.081
9/17/2015	12:46:45	0.081	0.081
9/17/2015	12:47:45	0.081	0.082
9/17/2015	12:48:45	0.081	0.082
9/17/2015	12:49:45	0.076	0.082
9/17/2015	12:50:45	0.075	0.081

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	45		
Test Abbreviation:	MANUAL_045		
Start Date:	9/17/2015		
Start Time:	12:53:49		
Duration (dd:hh:mm:ss):	0:01:17:00		
Log Interval (mm:ss):	1:00		
Number of points:	77		
Notes:			
Statistics	Channel:	AEROSOL	15 minute average
	Units:	mg/m ³	
	Average:	0.108	
	Minimum:	0.075	
	Time of Minimum:	13:09:49	
	Date of Minimum:	9/17/2015	
	Maximum:	0.303	
	Time of Maximum:	13:52:49	
	Date of Maximum:	9/17/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/17/2015	12:54:49	0.097	0.091
9/17/2015	12:55:49	0.084	0.090
9/17/2015	12:56:49	0.091	0.089
9/17/2015	12:57:49	0.081	0.089
9/17/2015	12:58:49	0.099	0.092
9/17/2015	12:59:49	0.095	0.091
9/17/2015	13:00:49	0.089	0.091
9/17/2015	13:01:49	0.079	0.091
9/17/2015	13:02:49	0.085	0.091
9/17/2015	13:03:49	0.133	0.091
9/17/2015	13:04:49	0.078	0.088
9/17/2015	13:05:49	0.088	0.089
9/17/2015	13:06:49	0.085	0.090
9/17/2015	13:07:49	0.092	0.090
9/17/2015	13:08:49	0.081	0.090
9/17/2015	13:09:49	0.075	0.089
9/17/2015	13:10:49	0.084	0.089

9/17/2015	13:11:49	0.122	0.091
9/17/2015	13:12:49	0.083	0.091
9/17/2015	13:13:49	0.095	0.091
9/17/2015	13:14:49	0.096	0.091
9/17/2015	13:15:49	0.080	0.090
9/17/2015	13:16:49	0.083	0.091
9/17/2015	13:17:49	0.090	0.091
9/17/2015	13:18:49	0.088	0.088
9/17/2015	13:19:49	0.100	0.089
9/17/2015	13:20:49	0.084	0.089
9/17/2015	13:21:49	0.087	0.089
9/17/2015	13:22:49	0.092	0.089
9/17/2015	13:23:49	0.089	0.090
9/17/2015	13:24:49	0.098	0.091
9/17/2015	13:25:49	0.089	0.092
9/17/2015	13:26:49	0.085	0.089
9/17/2015	13:27:49	0.111	0.091
9/17/2015	13:28:49	0.093	0.091
9/17/2015	13:29:49	0.130	0.093
9/17/2015	13:30:49	0.118	0.096
9/17/2015	13:31:49	0.205	0.104
9/17/2015	13:32:49	0.100	0.105
9/17/2015	13:33:49	0.094	0.105
9/17/2015	13:34:49	0.142	0.108
9/17/2015	13:35:49	0.170	0.114
9/17/2015	13:36:49	0.154	0.118
9/17/2015	13:37:49	0.097	0.118
9/17/2015	13:38:49	0.092	0.119
9/17/2015	13:39:49	0.162	0.123
9/17/2015	13:40:49	0.114	0.124
9/17/2015	13:41:49	0.125	0.127
9/17/2015	13:42:49	0.093	0.126
9/17/2015	13:43:49	0.104	0.127
9/17/2015	13:44:49	0.100	0.125
9/17/2015	13:45:49	0.100	0.123
9/17/2015	13:46:49	0.094	0.116
9/17/2015	13:47:49	0.092	0.116
9/17/2015	13:48:49	0.090	0.115
9/17/2015	13:49:49	0.095	0.112
9/17/2015	13:50:49	0.097	0.107
9/17/2015	13:51:49	0.162	0.108
9/17/2015	13:52:49	0.303	0.122
9/17/2015	13:53:49	0.105	0.122
9/17/2015	13:54:49	0.165	0.123
9/17/2015	13:55:49	0.108	0.122
9/17/2015	13:56:49	0.110	0.121
9/17/2015	13:57:49	0.095	0.121

9/17/2015	13:58:49	0.125	0.123
9/17/2015	13:59:49	0.087	0.122
9/17/2015	14:00:49	0.122	0.123
9/17/2015	14:01:49	0.185	0.129
9/17/2015	14:02:49	0.230	0.139
9/17/2015	14:03:49	0.081	0.138
9/17/2015	14:04:49	0.098	0.138
9/17/2015	14:05:49	0.093	0.138
9/17/2015	14:06:49	0.101	0.134
9/17/2015	14:07:49	0.097	0.120
9/17/2015	14:08:49	0.088	0.119
9/17/2015	14:09:49	0.084	0.114
9/17/2015	14:10:49	0.090	0.112

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	46		
Test Abbreviation:	MANUAL_046		
Start Date:	9/18/2015		
Start Time:	8:36:23		
Duration (dd:hh:mm:ss):	0:02:51:00		
Log Interval (mm:ss):	1:00		
Number of points:	171		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.126	
	Minimum:	0.099	
	Time of Minimum:	11:22:23	
	Date of Minimum:	9/18/2015	
	Maximum:	0.19	
	Time of Maximum:	10:20:23	
	Date of Maximum:	9/18/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/18/2015	8:37:23	0.132	
9/18/2015	8:38:23	0.131	
9/18/2015	8:39:23	0.131	
9/18/2015	8:40:23	0.131	
9/18/2015	8:41:23	0.131	
9/18/2015	8:42:23	0.131	
9/18/2015	8:43:23	0.131	
9/18/2015	8:44:23	0.131	
9/18/2015	8:45:23	0.132	
9/18/2015	8:46:23	0.133	
9/18/2015	8:47:23	0.133	
9/18/2015	8:48:23	0.134	
9/18/2015	8:49:23	0.135	
9/18/2015	8:50:23	0.134	
9/18/2015	8:51:23	0.135	0.132
9/18/2015	8:52:23	0.134	0.132
9/18/2015	8:53:23	0.132	0.133

9/18/2015	8:54:23	0.128	0.132
9/18/2015	8:55:23	0.128	0.132
9/18/2015	8:56:23	0.131	0.132
9/18/2015	8:57:23	0.131	0.132
9/18/2015	8:58:23	0.131	0.132
9/18/2015	8:59:23	0.133	0.132
9/18/2015	9:00:23	0.131	0.132
9/18/2015	9:01:23	0.132	0.132
9/18/2015	9:02:23	0.131	0.132
9/18/2015	9:03:23	0.132	0.132
9/18/2015	9:04:23	0.132	0.132
9/18/2015	9:05:23	0.132	0.132
9/18/2015	9:06:23	0.132	0.131
9/18/2015	9:07:23	0.132	0.131
9/18/2015	9:08:23	0.132	0.131
9/18/2015	9:09:23	0.134	0.132
9/18/2015	9:10:23	0.132	0.132
9/18/2015	9:11:23	0.132	0.132
9/18/2015	9:12:23	0.131	0.132
9/18/2015	9:13:23	0.127	0.132
9/18/2015	9:14:23	0.125	0.131
9/18/2015	9:15:23	0.123	0.131
9/18/2015	9:16:23	0.124	0.130
9/18/2015	9:17:23	0.125	0.130
9/18/2015	9:18:23	0.125	0.129
9/18/2015	9:19:23	0.123	0.129
9/18/2015	9:20:23	0.119	0.128
9/18/2015	9:21:23	0.119	0.127
9/18/2015	9:22:23	0.120	0.126
9/18/2015	9:23:23	0.120	0.125
9/18/2015	9:24:23	0.120	0.124
9/18/2015	9:25:23	0.122	0.124
9/18/2015	9:26:23	0.123	0.123
9/18/2015	9:27:23	0.123	0.123
9/18/2015	9:28:23	0.121	0.122
9/18/2015	9:29:23	0.120	0.122
9/18/2015	9:30:23	0.121	0.122
9/18/2015	9:31:23	0.125	0.122
9/18/2015	9:32:23	0.121	0.121
9/18/2015	9:33:23	0.120	0.121
9/18/2015	9:34:23	0.119	0.121
9/18/2015	9:35:23	0.119	0.121
9/18/2015	9:36:23	0.119	0.121
9/18/2015	9:37:23	0.117	0.121
9/18/2015	9:38:23	0.116	0.120
9/18/2015	9:39:23	0.117	0.120
9/18/2015	9:40:23	0.117	0.120

9/18/2015	9:41:23	0.121	0.120
9/18/2015	9:42:23	0.121	0.120
9/18/2015	9:43:23	0.119	0.119
9/18/2015	9:44:23	0.118	0.119
9/18/2015	9:45:23	0.117	0.119
9/18/2015	9:46:23	0.118	0.119
9/18/2015	9:47:23	0.117	0.118
9/18/2015	9:48:23	0.117	0.118
9/18/2015	9:49:23	0.115	0.118
9/18/2015	9:50:23	0.116	0.118
9/18/2015	9:51:23	0.124	0.118
9/18/2015	9:52:23	0.127	0.119
9/18/2015	9:53:23	0.124	0.119
9/18/2015	9:54:23	0.120	0.119
9/18/2015	9:55:23	0.117	0.119
9/18/2015	9:56:23	0.115	0.119
9/18/2015	9:57:23	0.112	0.118
9/18/2015	9:58:23	0.110	0.118
9/18/2015	9:59:23	0.111	0.117
9/18/2015	10:00:23	0.126	0.118
9/18/2015	10:01:23	0.128	0.119
9/18/2015	10:02:23	0.124	0.119
9/18/2015	10:03:23	0.129	0.120
9/18/2015	10:04:23	0.127	0.121
9/18/2015	10:05:23	0.132	0.122
9/18/2015	10:06:23	0.127	0.122
9/18/2015	10:07:23	0.141	0.123
9/18/2015	10:08:23	0.140	0.124
9/18/2015	10:09:23	0.145	0.126
9/18/2015	10:10:23	0.145	0.127
9/18/2015	10:11:23	0.159	0.130
9/18/2015	10:12:23	0.141	0.132
9/18/2015	10:13:23	0.134	0.134
9/18/2015	10:14:23	0.129	0.135
9/18/2015	10:15:23	0.128	0.135
9/18/2015	10:16:23	0.130	0.135
9/18/2015	10:17:23	0.133	0.136
9/18/2015	10:18:23	0.130	0.136
9/18/2015	10:19:23	0.153	0.138
9/18/2015	10:20:23	0.190	0.142
9/18/2015	10:21:23	0.135	0.142
9/18/2015	10:22:23	0.138	0.142
9/18/2015	10:23:23	0.138	0.142
9/18/2015	10:24:23	0.153	0.142
9/18/2015	10:25:23	0.148	0.143
9/18/2015	10:26:23	0.148	0.142
9/18/2015	10:27:23	0.156	0.143

9/18/2015	10:28:23	0.157	0.144
9/18/2015	10:29:23	0.130	0.144
9/18/2015	10:30:23	0.124	0.144
9/18/2015	10:31:23	0.122	0.144
9/18/2015	10:32:23	0.125	0.143
9/18/2015	10:33:23	0.125	0.143
9/18/2015	10:34:23	0.130	0.141
9/18/2015	10:35:23	0.128	0.137
9/18/2015	10:36:23	0.127	0.137
9/18/2015	10:37:23	0.123	0.136
9/18/2015	10:38:23	0.122	0.135
9/18/2015	10:39:23	0.120	0.132
9/18/2015	10:40:23	0.181	0.135
9/18/2015	10:41:23	0.126	0.133
9/18/2015	10:42:23	0.122	0.131
9/18/2015	10:43:23	0.122	0.128
9/18/2015	10:44:23	0.120	0.128
9/18/2015	10:45:23	0.120	0.128
9/18/2015	10:46:23	0.129	0.128
9/18/2015	10:47:23	0.121	0.128
9/18/2015	10:48:23	0.119	0.127
9/18/2015	10:49:23	0.119	0.127
9/18/2015	10:50:23	0.121	0.126
9/18/2015	10:51:23	0.122	0.126
9/18/2015	10:52:23	0.118	0.125
9/18/2015	10:53:23	0.118	0.125
9/18/2015	10:54:23	0.121	0.125
9/18/2015	10:55:23	0.142	0.123
9/18/2015	10:56:23	0.125	0.123
9/18/2015	10:57:23	0.124	0.123
9/18/2015	10:58:23	0.120	0.123
9/18/2015	10:59:23	0.119	0.123
9/18/2015	11:00:23	0.121	0.123
9/18/2015	11:01:23	0.119	0.122
9/18/2015	11:02:23	0.124	0.122
9/18/2015	11:03:23	0.127	0.123
9/18/2015	11:04:23	0.138	0.124
9/18/2015	11:05:23	0.152	0.126
9/18/2015	11:06:23	0.121	0.126
9/18/2015	11:07:23	0.122	0.126
9/18/2015	11:08:23	0.141	0.128
9/18/2015	11:09:23	0.129	0.128
9/18/2015	11:10:23	0.117	0.127
9/18/2015	11:11:23	0.119	0.126
9/18/2015	11:12:23	0.119	0.126
9/18/2015	11:13:23	0.111	0.125
9/18/2015	11:14:23	0.112	0.125

9/18/2015	11:15:23	0.128	0.125
9/18/2015	11:16:23	0.115	0.125
9/18/2015	11:17:23	0.107	0.124
9/18/2015	11:18:23	0.106	0.122
9/18/2015	11:19:23	0.104	0.120
9/18/2015	11:20:23	0.104	0.117
9/18/2015	11:21:23	0.102	0.116
9/18/2015	11:22:23	0.099	0.114
9/18/2015	11:23:23	0.100	0.111
9/18/2015	11:24:23	0.100	0.110
9/18/2015	11:25:23	0.099	0.108
9/18/2015	11:26:23	0.102	0.107
9/18/2015	11:27:23	0.108	0.106

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	47		
Test Abbreviation:	MANUAL_047		
Start Date:	9/18/2015		
Start Time:	11:30:23		
Duration (dd:hh:mm:ss):	0:02:17:00		
Log Interval (mm:ss):	1:00		
Number of points:	137		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.103	
	Minimum:	0.08	
	Time of Minimum:	12:02:23	
	Date of Minimum:	9/18/2015	
	Maximum:	0.165	
	Time of Maximum:	11:34:23	
	Date of Maximum:	9/18/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/18/2015	11:31:23	0.137	0.108
9/18/2015	11:32:23	0.125	0.109
9/18/2015	11:33:23	0.122	0.109
9/18/2015	11:34:23	0.165	0.112
9/18/2015	11:35:23	0.137	0.114
9/18/2015	11:36:23	0.145	0.117
9/18/2015	11:37:23	0.138	0.119
9/18/2015	11:38:23	0.110	0.119
9/18/2015	11:39:23	0.114	0.120
9/18/2015	11:40:23	0.138	0.123
9/18/2015	11:41:23	0.123	0.124
9/18/2015	11:42:23	0.125	0.126
9/18/2015	11:43:23	0.127	0.128
9/18/2015	11:44:23	0.121	0.129
9/18/2015	11:45:23	0.105	0.129
9/18/2015	11:46:23	0.088	0.126
9/18/2015	11:47:23	0.098	0.124

9/18/2015	11:48:23	0.130	0.124
9/18/2015	11:49:23	0.094	0.120
9/18/2015	11:50:23	0.096	0.117
9/18/2015	11:51:23	0.088	0.113
9/18/2015	11:52:23	0.084	0.109
9/18/2015	11:53:23	0.096	0.108
9/18/2015	11:54:23	0.123	0.109
9/18/2015	11:55:23	0.115	0.108
9/18/2015	11:56:23	0.086	0.105
9/18/2015	11:57:23	0.093	0.103
9/18/2015	11:58:23	0.085	0.100
9/18/2015	11:59:23	0.099	0.099
9/18/2015	12:00:23	0.116	0.099
9/18/2015	12:01:23	0.084	0.099
9/18/2015	12:02:23	0.080	0.098
9/18/2015	12:03:23	0.107	0.096
9/18/2015	12:04:23	0.091	0.096
9/18/2015	12:05:23	0.088	0.096
9/18/2015	12:06:23	0.090	0.096
9/18/2015	12:07:23	0.087	0.096
9/18/2015	12:08:23	0.092	0.096
9/18/2015	12:09:23	0.086	0.093
9/18/2015	12:10:23	0.088	0.091
9/18/2015	12:11:23	0.092	0.092
9/18/2015	12:12:23	0.086	0.091
9/18/2015	12:13:23	0.126	0.094
9/18/2015	12:14:23	0.106	0.095
9/18/2015	12:15:23	0.085	0.093
9/18/2015	12:16:23	0.087	0.093
9/18/2015	12:17:23	0.083	0.093
9/18/2015	12:18:23	0.085	0.091
9/18/2015	12:19:23	0.087	0.091
9/18/2015	12:20:23	0.085	0.091
9/18/2015	12:21:23	0.082	0.090
9/18/2015	12:22:23	0.087	0.090
9/18/2015	12:23:23	0.092	0.090
9/18/2015	12:24:23	0.105	0.092
9/18/2015	12:25:23	0.090	0.092
9/18/2015	12:26:23	0.091	0.092
9/18/2015	12:27:23	0.089	0.092
9/18/2015	12:28:23	0.091	0.090
9/18/2015	12:29:23	0.091	0.089
9/18/2015	12:30:23	0.096	0.089
9/18/2015	12:31:23	0.094	0.090
9/18/2015	12:32:23	0.098	0.091
9/18/2015	12:33:23	0.097	0.092
9/18/2015	12:34:23	0.095	0.092

9/18/2015	12:35:23	0.093	0.093
9/18/2015	12:36:23	0.091	0.093
9/18/2015	12:37:23	0.088	0.093
9/18/2015	12:38:23	0.087	0.093
9/18/2015	12:39:23	0.090	0.092
9/18/2015	12:40:23	0.089	0.092
9/18/2015	12:41:23	0.088	0.092
9/18/2015	12:42:23	0.087	0.092
9/18/2015	12:43:23	0.088	0.091
9/18/2015	12:44:23	0.087	0.091
9/18/2015	12:45:23	0.090	0.091
9/18/2015	12:46:23	0.091	0.091
9/18/2015	12:47:23	0.088	0.090
9/18/2015	12:48:23	0.093	0.090
9/18/2015	12:49:23	0.098	0.090
9/18/2015	12:50:23	0.098	0.090
9/18/2015	12:51:23	0.104	0.091
9/18/2015	12:52:23	0.099	0.092
9/18/2015	12:53:23	0.094	0.092
9/18/2015	12:54:23	0.110	0.094
9/18/2015	12:55:23	0.141	0.097
9/18/2015	12:56:23	0.102	0.098
9/18/2015	12:57:23	0.110	0.100
9/18/2015	12:58:23	0.123	0.102
9/18/2015	12:59:23	0.126	0.104
9/18/2015	13:00:23	0.125	0.107
9/18/2015	13:01:23	0.106	0.108
9/18/2015	13:02:23	0.123	0.110
9/18/2015	13:03:23	0.109	0.111
9/18/2015	13:04:23	0.110	0.112
9/18/2015	13:05:23	0.109	0.113
9/18/2015	13:06:23	0.101	0.113
9/18/2015	13:07:23	0.098	0.112
9/18/2015	13:08:23	0.101	0.113
9/18/2015	13:09:23	0.105	0.113
9/18/2015	13:10:23	0.105	0.110
9/18/2015	13:11:23	0.111	0.111
9/18/2015	13:12:23	0.108	0.111
9/18/2015	13:13:23	0.103	0.109
9/18/2015	13:14:23	0.100	0.108
9/18/2015	13:15:23	0.110	0.107
9/18/2015	13:16:23	0.103	0.106
9/18/2015	13:17:23	0.100	0.105
9/18/2015	13:18:23	0.100	0.104
9/18/2015	13:19:23	0.107	0.104
9/18/2015	13:20:23	0.103	0.104
9/18/2015	13:21:23	0.103	0.104

9/18/2015	13:22:23	0.102	0.104
9/18/2015	13:23:23	0.108	0.105
9/18/2015	13:24:23	0.100	0.104
9/18/2015	13:25:23	0.100	0.104
9/18/2015	13:26:23	0.101	0.103
9/18/2015	13:27:23	0.104	0.103
9/18/2015	13:28:23	0.111	0.103
9/18/2015	13:29:23	0.101	0.104
9/18/2015	13:30:23	0.103	0.103
9/18/2015	13:31:23	0.104	0.103
9/18/2015	13:32:23	0.101	0.103
9/18/2015	13:33:23	0.105	0.104
9/18/2015	13:34:23	0.104	0.103
9/18/2015	13:35:23	0.100	0.103
9/18/2015	13:36:23	0.106	0.103
9/18/2015	13:37:23	0.104	0.103
9/18/2015	13:38:23	0.101	0.103
9/18/2015	13:39:23	0.101	0.103
9/18/2015	13:40:23	0.100	0.103
9/18/2015	13:41:23	0.109	0.104
9/18/2015	13:42:23	0.105	0.104
9/18/2015	13:43:23	0.101	0.103
9/18/2015	13:44:23	0.100	0.103
9/18/2015	13:45:23	0.113	0.104
9/18/2015	13:46:23	0.140	0.106
9/18/2015	13:47:23	0.129	0.108

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	48		
Test Abbreviation:	MANUAL_048		
Start Date:	9/21/2015		
Start Time:	8:00:03		
Duration (dd:hh:mm:ss):	0:04:18:00		
Log Interval (mm:ss):	1:00		
Number of points:	258		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.084	
	Minimum:	0.064	
	Time of Minimum:	9:09:03	
	Date of Minimum:	9/21/2015	
	Maximum:	0.439	
	Time of Maximum:	9:30:03	
	Date of Maximum:	9/21/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/21/2015	8:01:03	0.079	
9/21/2015	8:02:03	0.080	
9/21/2015	8:03:03	0.086	
9/21/2015	8:04:03	0.086	
9/21/2015	8:05:03	0.094	
9/21/2015	8:06:03	0.090	
9/21/2015	8:07:03	0.104	
9/21/2015	8:08:03	0.092	
9/21/2015	8:09:03	0.088	
9/21/2015	8:10:03	0.073	
9/21/2015	8:11:03	0.078	
9/21/2015	8:12:03	0.083	
9/21/2015	8:13:03	0.086	
9/21/2015	8:14:03	0.082	
9/21/2015	8:15:03	0.078	0.085
9/21/2015	8:16:03	0.104	0.087
9/21/2015	8:17:03	0.175	0.093

9/21/2015	8:18:03	0.115	0.095
9/21/2015	8:19:03	0.121	0.098
9/21/2015	8:20:03	0.169	0.103
9/21/2015	8:21:03	0.121	0.105
9/21/2015	8:22:03	0.110	0.105
9/21/2015	8:23:03	0.129	0.107
9/21/2015	8:24:03	0.123	0.110
9/21/2015	8:25:03	0.132	0.114
9/21/2015	8:26:03	0.117	0.116
9/21/2015	8:27:03	0.154	0.121
9/21/2015	8:28:03	0.095	0.122
9/21/2015	8:29:03	0.085	0.122
9/21/2015	8:30:03	0.118	0.125
9/21/2015	8:31:03	0.077	0.123
9/21/2015	8:32:03	0.070	0.116
9/21/2015	8:33:03	0.098	0.115
9/21/2015	8:34:03	0.116	0.114
9/21/2015	8:35:03	0.088	0.109
9/21/2015	8:36:03	0.080	0.106
9/21/2015	8:37:03	0.073	0.104
9/21/2015	8:38:03	0.071	0.100
9/21/2015	8:39:03	0.070	0.096
9/21/2015	8:40:03	0.069	0.092
9/21/2015	8:41:03	0.067	0.089
9/21/2015	8:42:03	0.073	0.083
9/21/2015	8:43:03	0.071	0.082
9/21/2015	8:44:03	0.066	0.080
9/21/2015	8:45:03	0.066	0.077
9/21/2015	8:46:03	0.067	0.076
9/21/2015	8:47:03	0.069	0.076
9/21/2015	8:48:03	0.072	0.075
9/21/2015	8:49:03	0.067	0.071
9/21/2015	8:50:03	0.075	0.070
9/21/2015	8:51:03	0.072	0.070
9/21/2015	8:52:03	0.067	0.069
9/21/2015	8:53:03	0.065	0.069
9/21/2015	8:54:03	0.067	0.069
9/21/2015	8:55:03	0.065	0.069
9/21/2015	8:56:03	0.066	0.069
9/21/2015	8:57:03	0.076	0.069
9/21/2015	8:58:03	0.065	0.068
9/21/2015	8:59:03	0.076	0.069
9/21/2015	9:00:03	0.068	0.069
9/21/2015	9:01:03	0.074	0.070
9/21/2015	9:02:03	0.068	0.070
9/21/2015	9:03:03	0.072	0.070
9/21/2015	9:04:03	0.099	0.072

9/21/2015	9:05:03	0.076	0.072
9/21/2015	9:06:03	0.066	0.071
9/21/2015	9:07:03	0.071	0.072
9/21/2015	9:08:03	0.071	0.072
9/21/2015	9:09:03	0.064	0.072
9/21/2015	9:10:03	0.070	0.072
9/21/2015	9:11:03	0.066	0.072
9/21/2015	9:12:03	0.068	0.072
9/21/2015	9:13:03	0.068	0.072
9/21/2015	9:14:03	0.080	0.072
9/21/2015	9:15:03	0.066	0.072
9/21/2015	9:16:03	0.155	0.077
9/21/2015	9:17:03	0.075	0.078
9/21/2015	9:18:03	0.068	0.078
9/21/2015	9:19:03	0.098	0.077
9/21/2015	9:20:03	0.073	0.077
9/21/2015	9:21:03	0.067	0.077
9/21/2015	9:22:03	0.070	0.077
9/21/2015	9:23:03	0.068	0.077
9/21/2015	9:24:03	0.071	0.078
9/21/2015	9:25:03	0.070	0.078
9/21/2015	9:26:03	0.070	0.078
9/21/2015	9:27:03	0.173	0.085
9/21/2015	9:28:03	0.117	0.088
9/21/2015	9:29:03	0.070	0.087
9/21/2015	9:30:03	0.439	0.112
9/21/2015	9:31:03	0.084	0.108
9/21/2015	9:32:03	0.070	0.107
9/21/2015	9:33:03	0.076	0.108
9/21/2015	9:34:03	0.069	0.106
9/21/2015	9:35:03	0.065	0.105
9/21/2015	9:36:03	0.066	0.105
9/21/2015	9:37:03	0.069	0.105
9/21/2015	9:38:03	0.105	0.108
9/21/2015	9:39:03	0.070	0.108
9/21/2015	9:40:03	0.065	0.107
9/21/2015	9:41:03	0.066	0.107
9/21/2015	9:42:03	0.073	0.100
9/21/2015	9:43:03	0.068	0.097
9/21/2015	9:44:03	0.069	0.097
9/21/2015	9:45:03	0.107	0.075
9/21/2015	9:46:03	0.089	0.075
9/21/2015	9:47:03	0.075	0.075
9/21/2015	9:48:03	0.073	0.075
9/21/2015	9:49:03	0.223	0.086
9/21/2015	9:50:03	0.106	0.088
9/21/2015	9:51:03	0.150	0.094

9/21/2015	9:52:03	0.091	0.095
9/21/2015	9:53:03	0.130	0.097
9/21/2015	9:54:03	0.185	0.105
9/21/2015	9:55:03	0.111	0.108
9/21/2015	9:56:03	0.125	0.112
9/21/2015	9:57:03	0.161	0.118
9/21/2015	9:58:03	0.111	0.120
9/21/2015	9:59:03	0.080	0.121
9/21/2015	10:00:03	0.183	0.126
9/21/2015	10:01:03	0.124	0.129
9/21/2015	10:02:03	0.079	0.129
9/21/2015	10:03:03	0.069	0.129
9/21/2015	10:04:03	0.102	0.120
9/21/2015	10:05:03	0.073	0.118
9/21/2015	10:06:03	0.069	0.113
9/21/2015	10:07:03	0.085	0.112
9/21/2015	10:08:03	0.066	0.108
9/21/2015	10:09:03	0.066	0.100
9/21/2015	10:10:03	0.088	0.099
9/21/2015	10:11:03	0.080	0.096
9/21/2015	10:12:03	0.075	0.090
9/21/2015	10:13:03	0.065	0.087
9/21/2015	10:14:03	0.065	0.086
9/21/2015	10:15:03	0.070	0.078
9/21/2015	10:16:03	0.069	0.075
9/21/2015	10:17:03	0.069	0.074
9/21/2015	10:18:03	0.068	0.074
9/21/2015	10:19:03	0.066	0.072
9/21/2015	10:20:03	0.067	0.071
9/21/2015	10:21:03	0.078	0.072
9/21/2015	10:22:03	0.077	0.071
9/21/2015	10:23:03	0.073	0.072
9/21/2015	10:24:03	0.074	0.072
9/21/2015	10:25:03	0.066	0.071
9/21/2015	10:26:03	0.069	0.070
9/21/2015	10:27:03	0.068	0.070
9/21/2015	10:28:03	0.075	0.070
9/21/2015	10:29:03	0.079	0.071
9/21/2015	10:30:03	0.095	0.073
9/21/2015	10:31:03	0.089	0.074
9/21/2015	10:32:03	0.103	0.076
9/21/2015	10:33:03	0.110	0.079
9/21/2015	10:34:03	0.107	0.082
9/21/2015	10:35:03	0.072	0.082
9/21/2015	10:36:03	0.073	0.082
9/21/2015	10:37:03	0.070	0.082
9/21/2015	10:38:03	0.069	0.081

9/21/2015	10:39:03	0.073	0.081
9/21/2015	10:40:03	0.070	0.081
9/21/2015	10:41:03	0.072	0.082
9/21/2015	10:42:03	0.075	0.082
9/21/2015	10:43:03	0.073	0.082
9/21/2015	10:44:03	0.068	0.081
9/21/2015	10:45:03	0.067	0.079
9/21/2015	10:46:03	0.067	0.078
9/21/2015	10:47:03	0.072	0.076
9/21/2015	10:48:03	0.133	0.077
9/21/2015	10:49:03	0.081	0.076
9/21/2015	10:50:03	0.072	0.076
9/21/2015	10:51:03	0.092	0.077
9/21/2015	10:52:03	0.072	0.077
9/21/2015	10:53:03	0.067	0.077
9/21/2015	10:54:03	0.068	0.077
9/21/2015	10:55:03	0.075	0.077
9/21/2015	10:56:03	0.065	0.076
9/21/2015	10:57:03	0.067	0.076
9/21/2015	10:58:03	0.071	0.076
9/21/2015	10:59:03	0.066	0.076
9/21/2015	11:00:03	0.065	0.076
9/21/2015	11:01:03	0.064	0.075
9/21/2015	11:02:03	0.067	0.075
9/21/2015	11:03:03	0.296	0.086
9/21/2015	11:04:03	0.165	0.091
9/21/2015	11:05:03	0.070	0.091
9/21/2015	11:06:03	0.067	0.090
9/21/2015	11:07:03	0.070	0.090
9/21/2015	11:08:03	0.071	0.090
9/21/2015	11:09:03	0.068	0.090
9/21/2015	11:10:03	0.071	0.090
9/21/2015	11:11:03	0.067	0.090
9/21/2015	11:12:03	0.081	0.091
9/21/2015	11:13:03	0.107	0.093
9/21/2015	11:14:03	0.066	0.093
9/21/2015	11:15:03	0.068	0.093
9/21/2015	11:16:03	0.065	0.093
9/21/2015	11:17:03	0.071	0.094
9/21/2015	11:18:03	0.065	0.078
9/21/2015	11:19:03	0.072	0.072
9/21/2015	11:20:03	0.068	0.072
9/21/2015	11:21:03	0.069	0.072
9/21/2015	11:22:03	0.068	0.072
9/21/2015	11:23:03	0.068	0.072
9/21/2015	11:24:03	0.065	0.071
9/21/2015	11:25:03	0.065	0.071

9/21/2015	11:26:03	0.069	0.071
9/21/2015	11:27:03	0.073	0.071
9/21/2015	11:28:03	0.068	0.068
9/21/2015	11:29:03	0.077	0.069
9/21/2015	11:30:03	0.087	0.070
9/21/2015	11:31:03	0.074	0.071
9/21/2015	11:32:03	0.069	0.070
9/21/2015	11:33:03	0.070	0.071
9/21/2015	11:34:03	0.075	0.071
9/21/2015	11:35:03	0.072	0.071
9/21/2015	11:36:03	0.082	0.072
9/21/2015	11:37:03	0.068	0.072
9/21/2015	11:38:03	0.068	0.072
9/21/2015	11:39:03	0.069	0.072
9/21/2015	11:40:03	0.071	0.073
9/21/2015	11:41:03	0.100	0.075
9/21/2015	11:42:03	0.079	0.075
9/21/2015	11:43:03	0.083	0.076
9/21/2015	11:44:03	0.170	0.082
9/21/2015	11:45:03	0.072	0.081
9/21/2015	11:46:03	0.065	0.081
9/21/2015	11:47:03	0.066	0.081
9/21/2015	11:48:03	0.097	0.082
9/21/2015	11:49:03	0.075	0.082
9/21/2015	11:50:03	0.072	0.082
9/21/2015	11:51:03	0.071	0.082
9/21/2015	11:52:03	0.070	0.082
9/21/2015	11:53:03	0.080	0.083
9/21/2015	11:54:03	0.073	0.083
9/21/2015	11:55:03	0.071	0.083
9/21/2015	11:56:03	0.066	0.081
9/21/2015	11:57:03	0.067	0.080
9/21/2015	11:58:03	0.068	0.079
9/21/2015	11:59:03	0.066	0.072
9/21/2015	12:00:03	0.064	0.071
9/21/2015	12:01:03	0.065	0.071
9/21/2015	12:02:03	0.094	0.073
9/21/2015	12:03:03	0.079	0.072
9/21/2015	12:04:03	0.068	0.072
9/21/2015	12:05:03	0.066	0.071
9/21/2015	12:06:03	0.067	0.071
9/21/2015	12:07:03	0.067	0.071
9/21/2015	12:08:03	0.074	0.070
9/21/2015	12:09:03	0.067	0.070
9/21/2015	12:10:03	0.070	0.070
9/21/2015	12:11:03	0.074	0.070
9/21/2015	12:12:03	0.074	0.071

9/21/2015	12:13:03	0.067	0.071
9/21/2015	12:14:03	0.066	0.071
9/21/2015	12:15:03	0.067	0.071
9/21/2015	12:16:03	0.103	0.074
9/21/2015	12:17:03	0.092	0.073
9/21/2015	12:18:03	0.067	0.073

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	49		
Test Abbreviation:	MANUAL_049		
Start Date:	9/21/2015		
Start Time:	12:20:31		
Duration (dd:hh:mm:ss):	0:01:14:00		
Log Interval (mm:ss):	1:00		
Number of points:	74		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.07	
	Minimum:	0.063	
	Time of Minimum:	12:58:31	
	Date of Minimum:	9/21/2015	
	Maximum:	0.104	
	Time of Maximum:	12:21:31	
	Date of Maximum:	9/21/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/21/2015	12:21:31	0.104	0.075
9/21/2015	12:22:31	0.071	0.075
9/21/2015	12:23:31	0.075	0.076
9/21/2015	12:24:31	0.073	0.076
9/21/2015	12:25:31	0.069	0.076
9/21/2015	12:26:31	0.067	0.076
9/21/2015	12:27:31	0.071	0.076
9/21/2015	12:28:31	0.081	0.076
9/21/2015	12:29:31	0.074	0.076
9/21/2015	12:30:31	0.071	0.077
9/21/2015	12:31:31	0.092	0.078
9/21/2015	12:32:31	0.068	0.079
9/21/2015	12:33:31	0.090	0.078
9/21/2015	12:34:31	0.077	0.077
9/21/2015	12:35:31	0.070	0.077
9/21/2015	12:36:31	0.069	0.075
9/21/2015	12:37:31	0.070	0.074

9/21/2015	12:38:31	0.069	0.074
9/21/2015	12:39:31	0.067	0.074
9/21/2015	12:40:31	0.068	0.074
9/21/2015	12:41:31	0.071	0.074
9/21/2015	12:42:31	0.074	0.074
9/21/2015	12:43:31	0.069	0.073
9/21/2015	12:44:31	0.068	0.073
9/21/2015	12:45:31	0.067	0.073
9/21/2015	12:46:31	0.068	0.071
9/21/2015	12:47:31	0.098	0.073
9/21/2015	12:48:31	0.071	0.072
9/21/2015	12:49:31	0.086	0.072
9/21/2015	12:50:31	0.065	0.072
9/21/2015	12:51:31	0.064	0.072
9/21/2015	12:52:31	0.065	0.071
9/21/2015	12:53:31	0.069	0.071
9/21/2015	12:54:31	0.071	0.072
9/21/2015	12:55:31	0.085	0.073
9/21/2015	12:56:31	0.081	0.073
9/21/2015	12:57:31	0.066	0.073
9/21/2015	12:58:31	0.063	0.072
9/21/2015	12:59:31	0.064	0.072
9/21/2015	13:00:31	0.067	0.072
9/21/2015	13:01:31	0.064	0.072
9/21/2015	13:02:31	0.063	0.070
9/21/2015	13:03:31	0.065	0.069
9/21/2015	13:04:31	0.065	0.068
9/21/2015	13:05:31	0.065	0.068
9/21/2015	13:06:31	0.063	0.068
9/21/2015	13:07:31	0.063	0.068
9/21/2015	13:08:31	0.065	0.067
9/21/2015	13:09:31	0.064	0.067
9/21/2015	13:10:31	0.066	0.066
9/21/2015	13:11:31	0.069	0.065
9/21/2015	13:12:31	0.065	0.065
9/21/2015	13:13:31	0.067	0.065
9/21/2015	13:14:31	0.068	0.065
9/21/2015	13:15:31	0.066	0.065
9/21/2015	13:16:31	0.069	0.066
9/21/2015	13:17:31	0.064	0.066
9/21/2015	13:18:31	0.063	0.065
9/21/2015	13:19:31	0.064	0.065
9/21/2015	13:20:31	0.064	0.065
9/21/2015	13:21:31	0.063	0.065
9/21/2015	13:22:31	0.063	0.065
9/21/2015	13:23:31	0.064	0.065
9/21/2015	13:24:31	0.068	0.066

9/21/2015	13:25:31	0.073	0.066
9/21/2015	13:26:31	0.066	0.066
9/21/2015	13:27:31	0.066	0.066
9/21/2015	13:28:31	0.066	0.066
9/21/2015	13:29:31	0.067	0.066
9/21/2015	13:30:31	0.064	0.066
9/21/2015	13:31:31	0.067	0.065
9/21/2015	13:32:31	0.066	0.066
9/21/2015	13:33:31	0.068	0.066
9/21/2015	13:34:31	0.068	0.066

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	50		
Test Abbreviation:	MANUAL_050		
Start Date:	9/22/2015		
Start Time:	8:13:16		
Duration (dd:hh:mm:ss):	0:03:57:00		
Log Interval (mm:ss):	1:00		
Number of points:	237		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.088	
	Minimum:	0.065	
	Time of Minimum:	9:11:16	
	Date of Minimum:	9/22/2015	
	Maximum:	0.376	
	Time of Maximum:	9:05:16	
	Date of Maximum:	9/22/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15-minute average
9/22/2015	8:14:16	0.149	
9/22/2015	8:15:16	0.093	
9/22/2015	8:16:16	0.104	
9/22/2015	8:17:16	0.071	
9/22/2015	8:18:16	0.181	
9/22/2015	8:19:16	0.146	
9/22/2015	8:20:16	0.169	
9/22/2015	8:21:16	0.259	
9/22/2015	8:22:16	0.091	
9/22/2015	8:23:16	0.083	
9/22/2015	8:24:16	0.073	
9/22/2015	8:25:16	0.072	
9/22/2015	8:26:16	0.080	
9/22/2015	8:27:16	0.217	
9/22/2015	8:28:16	0.095	0.126
9/22/2015	8:29:16	0.075	0.121
9/22/2015	8:30:16	0.074	0.119

9/22/2015	8:31:16	0.095	0.119
9/22/2015	8:32:16	0.110	0.121
9/22/2015	8:33:16	0.080	0.115
9/22/2015	8:34:16	0.072	0.110
9/22/2015	8:35:16	0.091	0.104
9/22/2015	8:36:16	0.078	0.092
9/22/2015	8:37:16	0.075	0.091
9/22/2015	8:38:16	0.088	0.092
9/22/2015	8:39:16	0.085	0.092
9/22/2015	8:40:16	0.087	0.093
9/22/2015	8:41:16	0.072	0.093
9/22/2015	8:42:16	0.107	0.086
9/22/2015	8:43:16	0.079	0.085
9/22/2015	8:44:16	0.156	0.090
9/22/2015	8:45:16	0.095	0.091
9/22/2015	8:46:16	0.106	0.092
9/22/2015	8:47:16	0.114	0.092
9/22/2015	8:48:16	0.072	0.092
9/22/2015	8:49:16	0.068	0.092
9/22/2015	8:50:16	0.074	0.090
9/22/2015	8:51:16	0.104	0.092
9/22/2015	8:52:16	0.090	0.093
9/22/2015	8:53:16	0.168	0.098
9/22/2015	8:54:16	0.189	0.105
9/22/2015	8:55:16	0.272	0.118
9/22/2015	8:56:16	0.104	0.120
9/22/2015	8:57:16	0.071	0.117
9/22/2015	8:58:16	0.069	0.117
9/22/2015	8:59:16	0.168	0.118
9/22/2015	9:00:16	0.219	0.126
9/22/2015	9:01:16	0.123	0.127
9/22/2015	9:02:16	0.250	0.136
9/22/2015	9:03:16	0.316	0.152
9/22/2015	9:04:16	0.236	0.164
9/22/2015	9:05:16	0.376	0.184
9/22/2015	9:06:16	0.213	0.191
9/22/2015	9:07:16	0.101	0.192
9/22/2015	9:08:16	0.249	0.197
9/22/2015	9:09:16	0.086	0.190
9/22/2015	9:10:16	0.067	0.177
9/22/2015	9:11:16	0.065	0.174
9/22/2015	9:12:16	0.072	0.174
9/22/2015	9:13:16	0.086	0.175
9/22/2015	9:14:16	0.084	0.170
9/22/2015	9:15:16	0.068	0.159
9/22/2015	9:16:16	0.072	0.156
9/22/2015	9:17:16	0.078	0.145

9/22/2015	9:18:16	0.081	0.129
9/22/2015	9:19:16	0.093	0.119
9/22/2015	9:20:16	0.084	0.100
9/22/2015	9:21:16	0.085	0.091
9/22/2015	9:22:16	0.084	0.090
9/22/2015	9:23:16	0.077	0.079
9/22/2015	9:24:16	0.074	0.078
9/22/2015	9:25:16	0.072	0.078
9/22/2015	9:26:16	0.073	0.079
9/22/2015	9:27:16	0.074	0.079
9/22/2015	9:28:16	0.078	0.078
9/22/2015	9:29:16	0.078	0.078
9/22/2015	9:30:16	0.077	0.079
9/22/2015	9:31:16	0.079	0.079
9/22/2015	9:32:16	0.072	0.079
9/22/2015	9:33:16	0.067	0.078
9/22/2015	9:34:16	0.069	0.076
9/22/2015	9:35:16	0.082	0.076
9/22/2015	9:36:16	0.071	0.075
9/22/2015	9:37:16	0.068	0.074
9/22/2015	9:38:16	0.068	0.073
9/22/2015	9:39:16	0.080	0.074
9/22/2015	9:40:16	0.070	0.074
9/22/2015	9:41:16	0.068	0.073
9/22/2015	9:42:16	0.070	0.073
9/22/2015	9:43:16	0.070	0.073
9/22/2015	9:44:16	0.071	0.072
9/22/2015	9:45:16	0.067	0.071
9/22/2015	9:46:16	0.067	0.071
9/22/2015	9:47:16	0.072	0.071
9/22/2015	9:48:16	0.067	0.071
9/22/2015	9:49:16	0.067	0.071
9/22/2015	9:50:16	0.067	0.070
9/22/2015	9:51:16	0.075	0.070
9/22/2015	9:52:16	0.074	0.070
9/22/2015	9:53:16	0.068	0.070
9/22/2015	9:54:16	0.070	0.070
9/22/2015	9:55:16	0.078	0.070
9/22/2015	9:56:16	0.080	0.071
9/22/2015	9:57:16	0.075	0.071
9/22/2015	9:58:16	0.070	0.071
9/22/2015	9:59:16	0.065	0.071
9/22/2015	10:00:16	0.065	0.071
9/22/2015	10:01:16	0.067	0.071
9/22/2015	10:02:16	0.070	0.071
9/22/2015	10:03:16	0.076	0.071
9/22/2015	10:04:16	0.069	0.071

9/22/2015	10:05:16	0.067	0.071
9/22/2015	10:06:16	0.066	0.071
9/22/2015	10:07:16	0.068	0.070
9/22/2015	10:08:16	0.072	0.071
9/22/2015	10:09:16	0.071	0.071
9/22/2015	10:10:16	0.075	0.070
9/22/2015	10:11:16	0.079	0.070
9/22/2015	10:12:16	0.084	0.071
9/22/2015	10:13:16	0.074	0.071
9/22/2015	10:14:16	0.069	0.071
9/22/2015	10:15:16	0.073	0.072
9/22/2015	10:16:16	0.071	0.072
9/22/2015	10:17:16	0.212	0.082
9/22/2015	10:18:16	0.087	0.082
9/22/2015	10:19:16	0.066	0.082
9/22/2015	10:20:16	0.066	0.082
9/22/2015	10:21:16	0.066	0.082
9/22/2015	10:22:16	0.065	0.082
9/22/2015	10:23:16	0.068	0.082
9/22/2015	10:24:16	0.072	0.082
9/22/2015	10:25:16	0.072	0.082
9/22/2015	10:26:16	0.067	0.081
9/22/2015	10:27:16	0.067	0.080
9/22/2015	10:28:16	0.069	0.079
9/22/2015	10:29:16	0.068	0.079
9/22/2015	10:30:16	0.067	0.079
9/22/2015	10:31:16	0.070	0.079
9/22/2015	10:32:16	0.077	0.070
9/22/2015	10:33:16	0.073	0.069
9/22/2015	10:34:16	0.074	0.069
9/22/2015	10:35:16	0.072	0.070
9/22/2015	10:36:16	0.071	0.070
9/22/2015	10:37:16	0.071	0.071
9/22/2015	10:38:16	0.074	0.071
9/22/2015	10:39:16	0.069	0.071
9/22/2015	10:40:16	0.072	0.071
9/22/2015	10:41:16	0.072	0.071
9/22/2015	10:42:16	0.078	0.072
9/22/2015	10:43:16	0.085	0.073
9/22/2015	10:44:16	0.067	0.073
9/22/2015	10:45:16	0.067	0.073
9/22/2015	10:46:16	0.068	0.073
9/22/2015	10:47:16	0.069	0.072
9/22/2015	10:48:16	0.079	0.073
9/22/2015	10:49:16	0.075	0.073
9/22/2015	10:50:16	0.072	0.073
9/22/2015	10:51:16	0.066	0.072

9/22/2015	10:52:16	0.068	0.072
9/22/2015	10:53:16	0.066	0.072
9/22/2015	10:54:16	0.066	0.071
9/22/2015	10:55:16	0.069	0.071
9/22/2015	10:56:16	0.068	0.071
9/22/2015	10:57:16	0.066	0.070
9/22/2015	10:58:16	0.067	0.069
9/22/2015	10:59:16	0.069	0.069
9/22/2015	11:00:16	0.068	0.069
9/22/2015	11:01:16	0.069	0.069
9/22/2015	11:02:16	0.072	0.069
9/22/2015	11:03:16	0.081	0.069
9/22/2015	11:04:16	0.083	0.070
9/22/2015	11:05:16	0.085	0.071
9/22/2015	11:06:16	0.105	0.073
9/22/2015	11:07:16	0.099	0.076
9/22/2015	11:08:16	0.115	0.079
9/22/2015	11:09:16	0.116	0.082
9/22/2015	11:10:16	0.095	0.084
9/22/2015	11:11:16	0.075	0.084
9/22/2015	11:12:16	0.071	0.085
9/22/2015	11:13:16	0.073	0.085
9/22/2015	11:14:16	0.073	0.085
9/22/2015	11:15:16	0.073	0.086
9/22/2015	11:16:16	0.075	0.086
9/22/2015	11:17:16	0.067	0.086
9/22/2015	11:18:16	0.071	0.085
9/22/2015	11:19:16	0.075	0.085
9/22/2015	11:20:16	0.078	0.084
9/22/2015	11:21:16	0.083	0.083
9/22/2015	11:22:16	0.071	0.081
9/22/2015	11:23:16	0.080	0.078
9/22/2015	11:24:16	0.093	0.077
9/22/2015	11:25:16	0.084	0.076
9/22/2015	11:26:16	0.081	0.077
9/22/2015	11:27:16	0.076	0.077
9/22/2015	11:28:16	0.104	0.079
9/22/2015	11:29:16	0.075	0.079
9/22/2015	11:30:16	0.073	0.079
9/22/2015	11:31:16	0.078	0.079
9/22/2015	11:32:16	0.069	0.079
9/22/2015	11:33:16	0.067	0.079
9/22/2015	11:34:16	0.068	0.079
9/22/2015	11:35:16	0.066	0.078
9/22/2015	11:36:16	0.073	0.077
9/22/2015	11:37:16	0.070	0.077
9/22/2015	11:38:16	0.074	0.077

9/22/2015	11:39:16	0.082	0.076
9/22/2015	11:40:16	0.083	0.076
9/22/2015	11:41:16	0.075	0.076
9/22/2015	11:42:16	0.086	0.076
9/22/2015	11:43:16	0.091	0.075
9/22/2015	11:44:16	0.091	0.076
9/22/2015	11:45:16	0.072	0.076
9/22/2015	11:46:16	0.068	0.076
9/22/2015	11:47:16	0.071	0.076
9/22/2015	11:48:16	0.072	0.076
9/22/2015	11:49:16	0.068	0.076
9/22/2015	11:50:16	0.074	0.077
9/22/2015	11:51:16	0.076	0.077
9/22/2015	11:52:16	0.069	0.077
9/22/2015	11:53:16	0.069	0.076
9/22/2015	11:54:16	0.075	0.076
9/22/2015	11:55:16	0.079	0.076
9/22/2015	11:56:16	0.068	0.075
9/22/2015	11:57:16	0.069	0.074
9/22/2015	11:58:16	0.071	0.073
9/22/2015	11:59:16	0.075	0.072
9/22/2015	12:00:16	0.078	0.072
9/22/2015	12:01:16	0.072	0.072
9/22/2015	12:02:16	0.070	0.072
9/22/2015	12:03:16	0.071	0.072
9/22/2015	12:04:16	0.071	0.072
9/22/2015	12:05:16	0.069	0.072
9/22/2015	12:06:16	0.071	0.072
9/22/2015	12:07:16	0.068	0.072
9/22/2015	12:08:16	0.069	0.072
9/22/2015	12:09:16	0.072	0.072
9/22/2015	12:10:16	0.089	0.072

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	51		
Test Abbreviation:	MANUAL_051		
Start Date:	9/22/2015		
Start Time:	12:13:40		
Duration (dd:hh:mm:ss):	0:01:43:00		
Log Interval (mm:ss):	1:00		
Number of points:	103		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.073	
	Minimum:	0.066	
	Time of Minimum:	12:38:40	
	Date of Minimum:	9/22/2015	
	Maximum:	0.092	
	Time of Maximum:	12:53:40	
	Date of Maximum:	9/22/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/22/2015	12:14:40	0.080	0.073
9/22/2015	12:15:40	0.069	0.073
9/22/2015	12:16:40	0.072	0.073
9/22/2015	12:17:40	0.086	0.074
9/22/2015	12:18:40	0.083	0.074
9/22/2015	12:19:40	0.070	0.074
9/22/2015	12:20:40	0.068	0.074
9/22/2015	12:21:40	0.071	0.074
9/22/2015	12:22:40	0.069	0.074
9/22/2015	12:23:40	0.069	0.074
9/22/2015	12:24:40	0.070	0.074
9/22/2015	12:25:40	0.068	0.074
9/22/2015	12:26:40	0.068	0.074
9/22/2015	12:27:40	0.070	0.073
9/22/2015	12:28:40	0.068	0.072
9/22/2015	12:29:40	0.068	0.071
9/22/2015	12:30:40	0.068	0.071

9/22/2015	12:31:40	0.072	0.071
9/22/2015	12:32:40	0.074	0.070
9/22/2015	12:33:40	0.074	0.070
9/22/2015	12:34:40	0.083	0.071
9/22/2015	12:35:40	0.073	0.071
9/22/2015	12:36:40	0.072	0.071
9/22/2015	12:37:40	0.069	0.071
9/22/2015	12:38:40	0.066	0.071
9/22/2015	12:39:40	0.069	0.071
9/22/2015	12:40:40	0.069	0.071
9/22/2015	12:41:40	0.074	0.071
9/22/2015	12:42:40	0.070	0.071
9/22/2015	12:43:40	0.072	0.072
9/22/2015	12:44:40	0.072	0.072
9/22/2015	12:45:40	0.069	0.072
9/22/2015	12:46:40	0.074	0.072
9/22/2015	12:47:40	0.074	0.072
9/22/2015	12:48:40	0.080	0.072
9/22/2015	12:49:40	0.070	0.072
9/22/2015	12:50:40	0.069	0.071
9/22/2015	12:51:40	0.071	0.071
9/22/2015	12:52:40	0.068	0.071
9/22/2015	12:53:40	0.092	0.073
9/22/2015	12:54:40	0.076	0.073
9/22/2015	12:55:40	0.073	0.074
9/22/2015	12:56:40	0.070	0.073
9/22/2015	12:57:40	0.067	0.073
9/22/2015	12:58:40	0.067	0.073
9/22/2015	12:59:40	0.069	0.073
9/22/2015	13:00:40	0.071	0.073
9/22/2015	13:01:40	0.068	0.072
9/22/2015	13:02:40	0.068	0.072
9/22/2015	13:03:40	0.068	0.071
9/22/2015	13:04:40	0.070	0.071
9/22/2015	13:05:40	0.077	0.072
9/22/2015	13:06:40	0.071	0.072
9/22/2015	13:07:40	0.074	0.072
9/22/2015	13:08:40	0.076	0.071
9/22/2015	13:09:40	0.087	0.072
9/22/2015	13:10:40	0.073	0.072
9/22/2015	13:11:40	0.085	0.073
9/22/2015	13:12:40	0.071	0.073
9/22/2015	13:13:40	0.070	0.073
9/22/2015	13:14:40	0.071	0.073
9/22/2015	13:15:40	0.073	0.073
9/22/2015	13:16:40	0.076	0.074
9/22/2015	13:17:40	0.072	0.074

9/22/2015	13:18:40	0.068	0.074
9/22/2015	13:19:40	0.074	0.075
9/22/2015	13:20:40	0.077	0.075
9/22/2015	13:21:40	0.071	0.075
9/22/2015	13:22:40	0.075	0.075
9/22/2015	13:23:40	0.076	0.075
9/22/2015	13:24:40	0.075	0.074
9/22/2015	13:25:40	0.078	0.074
9/22/2015	13:26:40	0.075	0.073
9/22/2015	13:27:40	0.073	0.074
9/22/2015	13:28:40	0.081	0.074
9/22/2015	13:29:40	0.083	0.075
9/22/2015	13:30:40	0.077	0.075
9/22/2015	13:31:40	0.072	0.075
9/22/2015	13:32:40	0.068	0.075
9/22/2015	13:33:40	0.070	0.075
9/22/2015	13:34:40	0.071	0.075
9/22/2015	13:35:40	0.072	0.074
9/22/2015	13:36:40	0.072	0.075
9/22/2015	13:37:40	0.076	0.075
9/22/2015	13:38:40	0.076	0.075
9/22/2015	13:39:40	0.075	0.075
9/22/2015	13:40:40	0.076	0.074
9/22/2015	13:41:40	0.073	0.074
9/22/2015	13:42:40	0.071	0.074
9/22/2015	13:43:40	0.080	0.074
9/22/2015	13:44:40	0.079	0.074
9/22/2015	13:45:40	0.076	0.074
9/22/2015	13:46:40	0.076	0.074
9/22/2015	13:47:40	0.083	0.075
9/22/2015	13:48:40	0.071	0.075
9/22/2015	13:49:40	0.073	0.075
9/22/2015	13:50:40	0.075	0.075
9/22/2015	13:51:40	0.075	0.076
9/22/2015	13:52:40	0.089	0.077
9/22/2015	13:53:40	0.082	0.077
9/22/2015	13:54:40	0.073	0.077
9/22/2015	13:55:40	0.071	0.076
9/22/2015	13:56:40	0.070	0.076

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	5		
Test Abbreviation:	MANUAL_005		
Start Date:	9/23/2015		
Start Time:	8:34:30		
Duration (dd:hh:mm:ss):	0:01:59:00		
Log Interval (mm:ss):	1:00		
Number of points:	119		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.003	
	Minimum:	0	
	Time of Minimum:	8:55:30	
	Date of Minimum:	9/23/2015	
	Maximum:	0.044	
	Time of Maximum:	8:39:30	
	Date of Maximum:	9/23/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/23/2015	8:35:30	0.030	
9/23/2015	8:36:30	0.017	
9/23/2015	8:37:30	0.012	
9/23/2015	8:38:30	0.009	
9/23/2015	8:39:30	0.044	
9/23/2015	8:40:30	0.034	
9/23/2015	8:41:30	0.023	
9/23/2015	8:42:30	0.017	
9/23/2015	8:43:30	0.012	
9/23/2015	8:44:30	0.009	
9/23/2015	8:45:30	0.007	
9/23/2015	8:46:30	0.006	
9/23/2015	8:47:30	0.005	
9/23/2015	8:48:30	0.004	
9/23/2015	8:49:30	0.003	0.015
9/23/2015	8:50:30	0.002	0.014
9/23/2015	8:51:30	0.002	0.013

9/23/2015	8:52:30	0.002	0.012
9/23/2015	8:53:30	0.002	0.011
9/23/2015	8:54:30	0.001	0.009
9/23/2015	8:55:30	0.000	0.006
9/23/2015	8:56:30	0.001	0.005
9/23/2015	8:57:30	0.001	0.004
9/23/2015	8:58:30	0.001	0.003
9/23/2015	8:59:30	0.001	0.003
9/23/2015	9:00:30	0.001	0.002
9/23/2015	9:01:30	0.001	0.002
9/23/2015	9:02:30	0.000	0.001
9/23/2015	9:03:30	0.001	0.001
9/23/2015	9:04:30	0.001	0.001
9/23/2015	9:05:30	0.000	0.001
9/23/2015	9:06:30	0.001	0.001
9/23/2015	9:07:30	0.001	0.001
9/23/2015	9:08:30	0.001	0.001
9/23/2015	9:09:30	0.001	0.001
9/23/2015	9:10:30	0.001	0.001
9/23/2015	9:11:30	0.001	0.001
9/23/2015	9:12:30	0.001	0.001
9/23/2015	9:13:30	0.001	0.001
9/23/2015	9:14:30	0.000	0.001
9/23/2015	9:15:30	0.000	0.001
9/23/2015	9:16:30	0.000	0.001
9/23/2015	9:17:30	0.007	0.001
9/23/2015	9:18:30	0.012	0.002
9/23/2015	9:19:30	0.008	0.002
9/23/2015	9:20:30	0.005	0.003
9/23/2015	9:21:30	0.004	0.003
9/23/2015	9:22:30	0.003	0.003
9/23/2015	9:23:30	0.002	0.003
9/23/2015	9:24:30	0.002	0.003
9/23/2015	9:25:30	0.001	0.003
9/23/2015	9:26:30	0.001	0.003
9/23/2015	9:27:30	0.001	0.003
9/23/2015	9:28:30	0.001	0.003
9/23/2015	9:29:30	0.000	0.003
9/23/2015	9:30:30	0.001	0.003
9/23/2015	9:31:30	0.000	0.003
9/23/2015	9:32:30	0.000	0.003
9/23/2015	9:33:30	0.000	0.002
9/23/2015	9:34:30	0.000	0.001
9/23/2015	9:35:30	0.000	0.001
9/23/2015	9:36:30	0.000	0.001
9/23/2015	9:37:30	0.000	0.001
9/23/2015	9:38:30	0.000	0.000

9/23/2015	9:39:30	0.000	0.000
9/23/2015	9:40:30	0.000	0.000
9/23/2015	9:41:30	0.000	0.000
9/23/2015	9:42:30	0.000	0.000
9/23/2015	9:43:30	0.000	0.000
9/23/2015	9:44:30	0.000	0.000
9/23/2015	9:45:30	0.000	0.000
9/23/2015	9:46:30	0.000	0.000
9/23/2015	9:47:30	0.000	0.000
9/23/2015	9:48:30	0.000	0.000
9/23/2015	9:49:30	0.000	0.000
9/23/2015	9:50:30	0.000	0.000
9/23/2015	9:51:30	0.000	0.000
9/23/2015	9:52:30	0.000	0.000
9/23/2015	9:53:30	0.000	0.000
9/23/2015	9:54:30	0.000	0.000
9/23/2015	9:55:30	0.000	0.000
9/23/2015	9:56:30	0.000	0.000
9/23/2015	9:57:30	0.000	0.000
9/23/2015	9:58:30	0.000	0.000
9/23/2015	9:59:30	0.000	0.000
9/23/2015	10:00:30	0.000	0.000
9/23/2015	10:01:30	0.000	0.000
9/23/2015	10:02:30	0.000	0.000
9/23/2015	10:03:30	0.000	0.000
9/23/2015	10:04:30	0.000	0.000
9/23/2015	10:05:30	0.000	0.000
9/23/2015	10:06:30	0.000	0.000
9/23/2015	10:07:30	0.001	0.000
9/23/2015	10:08:30	0.014	0.001
9/23/2015	10:09:30	0.007	0.001
9/23/2015	10:10:30	0.005	0.002
9/23/2015	10:11:30	0.004	0.002
9/23/2015	10:12:30	0.003	0.002
9/23/2015	10:13:30	0.002	0.002
9/23/2015	10:14:30	0.001	0.002
9/23/2015	10:15:30	0.001	0.003
9/23/2015	10:16:30	0.001	0.003
9/23/2015	10:17:30	0.000	0.003
9/23/2015	10:18:30	0.000	0.003
9/23/2015	10:19:30	0.000	0.003
9/23/2015	10:20:30	0.000	0.003
9/23/2015	10:21:30	0.000	0.003
9/23/2015	10:22:30	0.000	0.003
9/23/2015	10:23:30	0.000	0.002
9/23/2015	10:24:30	0.001	0.001
9/23/2015	10:25:30	0.000	0.001

9/23/2015	10:26:30	0.000	0.001
9/23/2015	10:27:30	0.000	0.000
9/23/2015	10:28:30	0.000	0.000
9/23/2015	10:29:30	0.000	0.000
9/23/2015	10:30:30	0.000	0.000
9/23/2015	10:31:30	0.000	0.000
9/23/2015	10:32:30	0.000	0.000
9/23/2015	10:33:30	0.000	0.000

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	6		
Test Abbreviation:	MANUAL_006		
Start Date:	9/23/2015		
Start Time:	10:33:39		
Duration (dd:hh:mm:ss):	0:02:08:00		
Log Interval (mm:ss):	1:00		
Number of points:	128		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.002	
	Minimum:	0	
	Time of Minimum:	10:48:39	
	Date of Minimum:	9/23/2015	
	Maximum:	0.09	
	Time of Maximum:	10:34:39	
	Date of Maximum:	9/23/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/23/2015	10:34:39	0.090	0.006
9/23/2015	10:35:39	0.037	0.009
9/23/2015	10:36:39	0.021	0.010
9/23/2015	10:37:39	0.014	0.011
9/23/2015	10:38:39	0.011	0.012
9/23/2015	10:39:39	0.006	0.012
9/23/2015	10:40:39	0.003	0.012
9/23/2015	10:41:39	0.002	0.012
9/23/2015	10:42:39	0.002	0.012
9/23/2015	10:43:39	0.001	0.012
9/23/2015	10:44:39	0.001	0.013
9/23/2015	10:45:39	0.001	0.013
9/23/2015	10:46:39	0.001	0.013
9/23/2015	10:47:39	0.001	0.013
9/23/2015	10:48:39	0.000	0.013
9/23/2015	10:49:39	0.000	0.007
9/23/2015	10:50:39	0.001	0.004

9/23/2015	10:51:39	0.003	0.003
9/23/2015	10:52:39	0.001	0.002
9/23/2015	10:53:39	0.000	0.002
9/23/2015	10:54:39	0.000	0.001
9/23/2015	10:55:39	0.000	0.001
9/23/2015	10:56:39	0.000	0.001
9/23/2015	10:57:39	0.003	0.001
9/23/2015	10:58:39	0.000	0.001
9/23/2015	10:59:39	0.007	0.001
9/23/2015	11:00:39	0.000	0.001
9/23/2015	11:01:39	0.000	0.001
9/23/2015	11:02:39	0.000	0.001
9/23/2015	11:03:39	0.000	0.001
9/23/2015	11:04:39	0.000	0.001
9/23/2015	11:05:39	0.000	0.001
9/23/2015	11:06:39	0.000	0.001
9/23/2015	11:07:39	0.001	0.001
9/23/2015	11:08:39	0.000	0.001
9/23/2015	11:09:39	0.000	0.001
9/23/2015	11:10:39	0.000	0.001
9/23/2015	11:11:39	0.000	0.001
9/23/2015	11:12:39	0.001	0.001
9/23/2015	11:13:39	0.000	0.001
9/23/2015	11:14:39	0.000	0.000
9/23/2015	11:15:39	0.000	0.000
9/23/2015	11:16:39	0.000	0.000
9/23/2015	11:17:39	0.000	0.000
9/23/2015	11:18:39	0.000	0.000
9/23/2015	11:19:39	0.000	0.000
9/23/2015	11:20:39	0.000	0.000
9/23/2015	11:21:39	0.000	0.000
9/23/2015	11:22:39	0.000	0.000
9/23/2015	11:23:39	0.000	0.000
9/23/2015	11:24:39	0.000	0.000
9/23/2015	11:25:39	0.000	0.000
9/23/2015	11:26:39	0.000	0.000
9/23/2015	11:27:39	0.000	0.000
9/23/2015	11:28:39	0.000	0.000
9/23/2015	11:29:39	0.000	0.000
9/23/2015	11:30:39	0.000	0.000
9/23/2015	11:31:39	0.000	0.000
9/23/2015	11:32:39	0.000	0.000
9/23/2015	11:33:39	0.000	0.000
9/23/2015	11:34:39	0.011	0.001
9/23/2015	11:35:39	0.023	0.002
9/23/2015	11:36:39	0.015	0.003
9/23/2015	11:37:39	0.008	0.004

9/23/2015	11:38:39	0.004	0.004
9/23/2015	11:39:39	0.003	0.004
9/23/2015	11:40:39	0.001	0.004
9/23/2015	11:41:39	0.000	0.004
9/23/2015	11:42:39	0.000	0.004
9/23/2015	11:43:39	0.000	0.004
9/23/2015	11:44:39	0.000	0.004
9/23/2015	11:45:39	0.000	0.004
9/23/2015	11:46:39	0.000	0.004
9/23/2015	11:47:39	0.000	0.004
9/23/2015	11:48:39	0.000	0.004
9/23/2015	11:49:39	0.000	0.004
9/23/2015	11:50:39	0.013	0.003
9/23/2015	11:51:39	0.012	0.003
9/23/2015	11:52:39	0.004	0.002
9/23/2015	11:53:39	0.002	0.002
9/23/2015	11:54:39	0.001	0.002
9/23/2015	11:55:39	0.002	0.002
9/23/2015	11:56:39	0.000	0.002
9/23/2015	11:57:39	0.000	0.002
9/23/2015	11:58:39	0.000	0.002
9/23/2015	11:59:39	0.000	0.002
9/23/2015	12:00:39	0.000	0.002
9/23/2015	12:01:39	0.000	0.002
9/23/2015	12:02:39	0.000	0.002
9/23/2015	12:03:39	0.001	0.002
9/23/2015	12:04:39	0.001	0.002
9/23/2015	12:05:39	0.002	0.002
9/23/2015	12:06:39	0.000	0.001
9/23/2015	12:07:39	0.000	0.001
9/23/2015	12:08:39	0.000	0.000
9/23/2015	12:09:39	0.000	0.000
9/23/2015	12:10:39	0.001	0.000
9/23/2015	12:11:39	0.001	0.000
9/23/2015	12:12:39	0.000	0.000
9/23/2015	12:13:39	0.000	0.000
9/23/2015	12:14:39	0.000	0.000
9/23/2015	12:15:39	0.000	0.000
9/23/2015	12:16:39	0.000	0.000
9/23/2015	12:17:39	0.000	0.000
9/23/2015	12:18:39	0.001	0.000
9/23/2015	12:19:39	0.000	0.000
9/23/2015	12:20:39	0.000	0.000
9/23/2015	12:21:39	0.000	0.000
9/23/2015	12:22:39	0.000	0.000
9/23/2015	12:23:39	0.000	0.000
9/23/2015	12:24:39	0.000	0.000

9/23/2015	12:25:39	0.000	0.000
9/23/2015	12:26:39	0.000	0.000
9/23/2015	12:27:39	0.000	0.000
9/23/2015	12:28:39	0.000	0.000
9/23/2015	12:29:39	0.000	0.000
9/23/2015	12:30:39	0.000	0.000
9/23/2015	12:31:39	0.000	0.000
9/23/2015	12:32:39	0.000	0.000
9/23/2015	12:33:39	0.000	0.000
9/23/2015	12:34:39	0.000	0.000
9/23/2015	12:35:39	0.000	0.000
9/23/2015	12:36:39	0.000	0.000
9/23/2015	12:37:39	0.000	0.000
9/23/2015	12:38:39	0.000	0.000
9/23/2015	12:39:39	0.000	0.000
9/23/2015	12:40:39	0.000	0.000
9/23/2015	12:41:39	0.000	0.000

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	52		
Test Abbreviation:	MANUAL_052		
Start Date:	9/24/2015		
Start Time:	8:14:59		
Duration (dd:hh:mm:ss):	0:04:08:00		
Log Interval (mm:ss):	1:00		
Number of points:	248		
Notes:			
Statistics	Channel:	AEROSOL	15 minute average
	Units:	mg/m ³	
	Average:	0.074	
	Minimum:	0.066	
	Time of Minimum:	11:26:59	
	Date of Minimum:	9/24/2015	
	Maximum:	0.136	
	Time of Maximum:	11:14:59	
	Date of Maximum:	9/24/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/24/2015	8:15:59	0.085	
9/24/2015	8:16:59	0.074	
9/24/2015	8:17:59	0.074	
9/24/2015	8:18:59	0.085	
9/24/2015	8:19:59	0.075	
9/24/2015	8:20:59	0.093	
9/24/2015	8:21:59	0.079	
9/24/2015	8:22:59	0.075	
9/24/2015	8:23:59	0.081	
9/24/2015	8:24:59	0.079	
9/24/2015	8:25:59	0.080	
9/24/2015	8:26:59	0.076	
9/24/2015	8:27:59	0.077	
9/24/2015	8:28:59	0.080	
9/24/2015	8:29:59	0.074	0.079
9/24/2015	8:30:59	0.073	0.078
9/24/2015	8:31:59	0.078	0.079
9/24/2015	8:32:59	0.076	0.079
9/24/2015	8:33:59	0.072	0.078

9/24/2015	8:34:59	0.073	0.078
9/24/2015	8:35:59	0.080	0.077
9/24/2015	8:36:59	0.079	0.077
9/24/2015	8:37:59	0.082	0.077
9/24/2015	8:38:59	0.081	0.077
9/24/2015	8:39:59	0.074	0.077
9/24/2015	8:40:59	0.074	0.077
9/24/2015	8:41:59	0.073	0.076
9/24/2015	8:42:59	0.072	0.076
9/24/2015	8:43:59	0.120	0.079
9/24/2015	8:44:59	0.113	0.081
9/24/2015	8:45:59	0.091	0.083
9/24/2015	8:46:59	0.081	0.083
9/24/2015	8:47:59	0.072	0.082
9/24/2015	8:48:59	0.075	0.083
9/24/2015	8:49:59	0.085	0.083
9/24/2015	8:50:59	0.085	0.084
9/24/2015	8:51:59	0.098	0.085
9/24/2015	8:52:59	0.082	0.085
9/24/2015	8:53:59	0.076	0.085
9/24/2015	8:54:59	0.075	0.085
9/24/2015	8:55:59	0.072	0.085
9/24/2015	8:56:59	0.074	0.085
9/24/2015	8:57:59	0.082	0.085
9/24/2015	8:58:59	0.071	0.082
9/24/2015	8:59:59	0.069	0.079
9/24/2015	9:00:59	0.071	0.078
9/24/2015	9:01:59	0.076	0.078
9/24/2015	9:02:59	0.075	0.078
9/24/2015	9:03:59	0.070	0.077
9/24/2015	9:04:59	0.075	0.077
9/24/2015	9:05:59	0.076	0.076
9/24/2015	9:06:59	0.072	0.074
9/24/2015	9:07:59	0.076	0.074
9/24/2015	9:08:59	0.075	0.074
9/24/2015	9:09:59	0.073	0.074
9/24/2015	9:10:59	0.071	0.074
9/24/2015	9:11:59	0.072	0.074
9/24/2015	9:12:59	0.071	0.073
9/24/2015	9:13:59	0.070	0.073
9/24/2015	9:14:59	0.076	0.073
9/24/2015	9:15:59	0.074	0.073
9/24/2015	9:16:59	0.074	0.073
9/24/2015	9:17:59	0.072	0.073
9/24/2015	9:18:59	0.072	0.073
9/24/2015	9:19:59	0.078	0.073
9/24/2015	9:20:59	0.073	0.073
9/24/2015	9:21:59	0.072	0.073
9/24/2015	9:22:59	0.071	0.073

9/24/2015	9:23:59	0.069	0.073
9/24/2015	9:24:59	0.071	0.072
9/24/2015	9:25:59	0.076	0.073
9/24/2015	9:26:59	0.070	0.073
9/24/2015	9:27:59	0.071	0.073
9/24/2015	9:28:59	0.071	0.073
9/24/2015	9:29:59	0.068	0.072
9/24/2015	9:30:59	0.069	0.072
9/24/2015	9:31:59	0.068	0.071
9/24/2015	9:32:59	0.072	0.071
9/24/2015	9:33:59	0.074	0.072
9/24/2015	9:34:59	0.078	0.072
9/24/2015	9:35:59	0.074	0.072
9/24/2015	9:36:59	0.073	0.072
9/24/2015	9:37:59	0.073	0.072
9/24/2015	9:38:59	0.074	0.072
9/24/2015	9:39:59	0.076	0.072
9/24/2015	9:40:59	0.074	0.072
9/24/2015	9:41:59	0.073	0.073
9/24/2015	9:42:59	0.077	0.073
9/24/2015	9:43:59	0.073	0.073
9/24/2015	9:44:59	0.072	0.073
9/24/2015	9:45:59	0.075	0.074
9/24/2015	9:46:59	0.073	0.074
9/24/2015	9:47:59	0.072	0.074
9/24/2015	9:48:59	0.079	0.074
9/24/2015	9:49:59	0.074	0.074
9/24/2015	9:50:59	0.073	0.074
9/24/2015	9:51:59	0.073	0.074
9/24/2015	9:52:59	0.075	0.074
9/24/2015	9:53:59	0.077	0.074
9/24/2015	9:54:59	0.072	0.074
9/24/2015	9:55:59	0.074	0.074
9/24/2015	9:56:59	0.076	0.074
9/24/2015	9:57:59	0.073	0.074
9/24/2015	9:58:59	0.074	0.074
9/24/2015	9:59:59	0.077	0.074
9/24/2015	10:00:59	0.073	0.074
9/24/2015	10:01:59	0.070	0.074
9/24/2015	10:02:59	0.069	0.074
9/24/2015	10:03:59	0.073	0.074
9/24/2015	10:04:59	0.079	0.074
9/24/2015	10:05:59	0.075	0.074
9/24/2015	10:06:59	0.074	0.074
9/24/2015	10:07:59	0.076	0.074
9/24/2015	10:08:59	0.075	0.074
9/24/2015	10:09:59	0.073	0.074
9/24/2015	10:10:59	0.070	0.074
9/24/2015	10:11:59	0.071	0.073

9/24/2015	10:12:59	0.071	0.073
9/24/2015	10:13:59	0.071	0.073
9/24/2015	10:14:59	0.073	0.073
9/24/2015	10:15:59	0.076	0.073
9/24/2015	10:16:59	0.074	0.073
9/24/2015	10:17:59	0.077	0.074
9/24/2015	10:18:59	0.074	0.074
9/24/2015	10:19:59	0.078	0.074
9/24/2015	10:20:59	0.073	0.074
9/24/2015	10:21:59	0.080	0.074
9/24/2015	10:22:59	0.076	0.074
9/24/2015	10:23:59	0.081	0.075
9/24/2015	10:24:59	0.083	0.075
9/24/2015	10:25:59	0.082	0.076
9/24/2015	10:26:59	0.078	0.076
9/24/2015	10:27:59	0.076	0.077
9/24/2015	10:28:59	0.077	0.077
9/24/2015	10:29:59	0.074	0.077
9/24/2015	10:30:59	0.073	0.077
9/24/2015	10:31:59	0.074	0.077
9/24/2015	10:32:59	0.076	0.077
9/24/2015	10:33:59	0.077	0.077
9/24/2015	10:34:59	0.074	0.077
9/24/2015	10:35:59	0.072	0.077
9/24/2015	10:36:59	0.073	0.076
9/24/2015	10:37:59	0.076	0.076
9/24/2015	10:38:59	0.076	0.076
9/24/2015	10:39:59	0.072	0.075
9/24/2015	10:40:59	0.070	0.075
9/24/2015	10:41:59	0.070	0.074
9/24/2015	10:42:59	0.077	0.074
9/24/2015	10:43:59	0.077	0.074
9/24/2015	10:44:59	0.075	0.074
9/24/2015	10:45:59	0.079	0.075
9/24/2015	10:46:59	0.084	0.075
9/24/2015	10:47:59	0.077	0.075
9/24/2015	10:48:59	0.078	0.075
9/24/2015	10:49:59	0.085	0.076
9/24/2015	10:50:59	0.081	0.077
9/24/2015	10:51:59	0.077	0.077
9/24/2015	10:52:59	0.073	0.077
9/24/2015	10:53:59	0.073	0.077
9/24/2015	10:54:59	0.078	0.077
9/24/2015	10:55:59	0.078	0.077
9/24/2015	10:56:59	0.077	0.078
9/24/2015	10:57:59	0.077	0.078
9/24/2015	10:58:59	0.079	0.078
9/24/2015	10:59:59	0.092	0.079
9/24/2015	11:00:59	0.068	0.078

9/24/2015	11:01:59	0.068	0.077
9/24/2015	11:02:59	0.117	0.080
9/24/2015	11:03:59	0.079	0.080
9/24/2015	11:04:59	0.068	0.079
9/24/2015	11:05:59	0.072	0.078
9/24/2015	11:06:59	0.069	0.078
9/24/2015	11:07:59	0.067	0.077
9/24/2015	11:08:59	0.068	0.077
9/24/2015	11:09:59	0.068	0.076
9/24/2015	11:10:59	0.069	0.076
9/24/2015	11:11:59	0.068	0.075
9/24/2015	11:12:59	0.069	0.075
9/24/2015	11:13:59	0.068	0.074
9/24/2015	11:14:59	0.136	0.077
9/24/2015	11:15:59	0.071	0.077
9/24/2015	11:16:59	0.068	0.077
9/24/2015	11:17:59	0.074	0.074
9/24/2015	11:18:59	0.072	0.074
9/24/2015	11:19:59	0.068	0.074
9/24/2015	11:20:59	0.068	0.074
9/24/2015	11:21:59	0.068	0.073
9/24/2015	11:22:59	0.069	0.074
9/24/2015	11:23:59	0.069	0.074
9/24/2015	11:24:59	0.068	0.074
9/24/2015	11:25:59	0.067	0.074
9/24/2015	11:26:59	0.066	0.073
9/24/2015	11:27:59	0.068	0.073
9/24/2015	11:28:59	0.069	0.073
9/24/2015	11:29:59	0.069	0.069
9/24/2015	11:30:59	0.067	0.069
9/24/2015	11:31:59	0.067	0.069
9/24/2015	11:32:59	0.066	0.068
9/24/2015	11:33:59	0.066	0.068
9/24/2015	11:34:59	0.069	0.068
9/24/2015	11:35:59	0.068	0.068
9/24/2015	11:36:59	0.067	0.068
9/24/2015	11:37:59	0.067	0.068
9/24/2015	11:38:59	0.067	0.067
9/24/2015	11:39:59	0.069	0.067

9/24/2015	11:40:59	0.070	0.068
9/24/2015	11:41:59	0.072	0.068
9/24/2015	11:42:59	0.072	0.068
9/24/2015	11:43:59	0.068	0.068
9/24/2015	11:44:59	0.072	0.068
9/24/2015	11:45:59	0.068	0.069
9/24/2015	11:46:59	0.069	0.069
9/24/2015	11:47:59	0.068	0.069
9/24/2015	11:48:59	0.067	0.069
9/24/2015	11:49:59	0.068	0.069
9/24/2015	11:50:59	0.067	0.069
9/24/2015	11:51:59	0.067	0.069
9/24/2015	11:52:59	0.072	0.069
9/24/2015	11:53:59	0.069	0.069
9/24/2015	11:54:59	0.068	0.069
9/24/2015	11:55:59	0.068	0.069
9/24/2015	11:56:59	0.076	0.069
9/24/2015	11:57:59	0.069	0.069
9/24/2015	11:58:59	0.069	0.069
9/24/2015	11:59:59	0.070	0.069
9/24/2015	12:00:59	0.067	0.069
9/24/2015	12:01:59	0.067	0.069
9/24/2015	12:02:59	0.066	0.069
9/24/2015	12:03:59	0.066	0.069
9/24/2015	12:04:59	0.074	0.069
9/24/2015	12:05:59	0.067	0.069
9/24/2015	12:06:59	0.072	0.069
9/24/2015	12:07:59	0.066	0.069
9/24/2015	12:08:59	0.066	0.069
9/24/2015	12:09:59	0.067	0.069
9/24/2015	12:10:59	0.069	0.069
9/24/2015	12:11:59	0.067	0.068
9/24/2015	12:12:59	0.068	0.068
9/24/2015	12:13:59	0.075	0.068
9/24/2015	12:14:59	0.070	0.068
9/24/2015	12:15:59	0.068	0.069
9/24/2015	12:16:59	0.068	0.069
9/24/2015	12:17:59	0.070	0.069
9/24/2015	12:18:59	0.070	0.069
9/24/2015	12:19:59	0.068	0.069
9/24/2015	12:20:59	0.074	0.069
9/24/2015	12:21:59	0.071	0.069
9/24/2015	12:22:59	0.070	0.069

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	53		
Test Abbreviation:	MANUAL_053		
Start Date:	9/24/2015		
Start Time:	12:25:49		
Duration (dd:hh:mm:ss):	0:01:05:00		
Log Interval (mm:ss):	1:00		
Number of points:	65		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.076	
	Minimum:	0.066	
	Time of Minimum:	12:50:49	
	Date of Minimum:	9/24/2015	
	Maximum:	0.17	
	Time of Maximum:	12:52:49	
	Date of Maximum:	9/24/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/24/2015	12:26:49	0.076	0.070
9/24/2015	12:27:49	0.073	0.070
9/24/2015	12:28:49	0.080	0.071
9/24/2015	12:29:49	0.071	0.071
9/24/2015	12:30:49	0.081	0.072
9/24/2015	12:31:49	0.085	0.073
9/24/2015	12:32:49	0.069	0.073
9/24/2015	12:33:49	0.072	0.073
9/24/2015	12:34:49	0.072	0.073
9/24/2015	12:35:49	0.074	0.074
9/24/2015	12:36:49	0.072	0.074
9/24/2015	12:37:49	0.080	0.075
9/24/2015	12:38:49	0.076	0.075
9/24/2015	12:39:49	0.071	0.075
9/24/2015	12:40:49	0.073	0.075
9/24/2015	12:41:49	0.070	0.075
9/24/2015	12:42:49	0.072	0.075

9/24/2015	12:43:49	0.068	0.074
9/24/2015	12:44:49	0.070	0.074
9/24/2015	12:45:49	0.088	0.074
9/24/2015	12:46:49	0.095	0.075
9/24/2015	12:47:49	0.073	0.075
9/24/2015	12:48:49	0.070	0.075
9/24/2015	12:49:49	0.067	0.075
9/24/2015	12:50:49	0.066	0.074
9/24/2015	12:51:49	0.067	0.074
9/24/2015	12:52:49	0.170	0.080
9/24/2015	12:53:49	0.076	0.080
9/24/2015	12:54:49	0.072	0.080
9/24/2015	12:55:49	0.071	0.080
9/24/2015	12:56:49	0.074	0.080
9/24/2015	12:57:49	0.081	0.081
9/24/2015	12:58:49	0.087	0.082
9/24/2015	12:59:49	0.077	0.082
9/24/2015	13:00:49	0.077	0.082
9/24/2015	13:01:49	0.070	0.080
9/24/2015	13:02:49	0.069	0.080
9/24/2015	13:03:49	0.070	0.080
9/24/2015	13:04:49	0.067	0.080
9/24/2015	13:05:49	0.071	0.080
9/24/2015	13:06:49	0.084	0.081
9/24/2015	13:07:49	0.079	0.075
9/24/2015	13:08:49	0.073	0.075
9/24/2015	13:09:49	0.070	0.075
9/24/2015	13:10:49	0.069	0.075
9/24/2015	13:11:49	0.082	0.075
9/24/2015	13:12:49	0.081	0.075
9/24/2015	13:13:49	0.068	0.074
9/24/2015	13:14:49	0.074	0.074
9/24/2015	13:15:49	0.075	0.073
9/24/2015	13:16:49	0.069	0.073
9/24/2015	13:17:49	0.102	0.076
9/24/2015	13:18:49	0.070	0.076
9/24/2015	13:19:49	0.068	0.076
9/24/2015	13:20:49	0.069	0.076
9/24/2015	13:21:49	0.082	0.075
9/24/2015	13:22:49	0.076	0.075
9/24/2015	13:23:49	0.077	0.075
9/24/2015	13:24:49	0.073	0.076
9/24/2015	13:25:49	0.069	0.076
9/24/2015	13:26:49	0.067	0.075
9/24/2015	13:27:49	0.067	0.074
9/24/2015	13:28:49	0.068	0.074
9/24/2015	13:29:49	0.073	0.074

9/24/2015	13:30:49	0.073	0.074
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Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	52		
Test Abbreviation:	MANUAL_052		
Start Date:	9/25/2015		
Start Time:	8:14:59		
Duration (dd:hh:mm:ss):	0:04:08:00		
Log Interval (mm:ss):	1:00		
Number of points:	248		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.074	
	Minimum:	0.066	
	Time of Minimum:	11:26:59	
	Date of Minimum:	9/25/2015	
	Maximum:	0.136	
	Time of Maximum:	11:14:59	
	Date of Maximum:	9/25/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/25/2015	8:15:59	0.085	
9/25/2015	8:16:59	0.074	
9/25/2015	8:17:59	0.074	
9/25/2015	8:18:59	0.085	
9/25/2015	8:19:59	0.075	
9/25/2015	8:20:59	0.093	
9/25/2015	8:21:59	0.079	
9/25/2015	8:22:59	0.075	
9/25/2015	8:23:59	0.081	
9/25/2015	8:24:59	0.079	
9/25/2015	8:25:59	0.080	
9/25/2015	8:26:59	0.076	
9/25/2015	8:27:59	0.077	
9/25/2015	8:28:59	0.080	
9/25/2015	8:29:59	0.074	0.079
9/25/2015	8:30:59	0.073	0.078
9/25/2015	8:31:59	0.078	0.079
9/25/2015	8:32:59	0.076	0.079
9/25/2015	8:33:59	0.072	0.078

9/25/2015	8:34:59	0.073	0.078
9/25/2015	8:35:59	0.080	0.077
9/25/2015	8:36:59	0.079	0.077
9/25/2015	8:37:59	0.082	0.077
9/25/2015	8:38:59	0.081	0.077
9/25/2015	8:39:59	0.074	0.077
9/25/2015	8:40:59	0.074	0.077
9/25/2015	8:41:59	0.073	0.076
9/25/2015	8:42:59	0.072	0.076
9/25/2015	8:43:59	0.120	0.079
9/25/2015	8:44:59	0.113	0.081
9/25/2015	8:45:59	0.091	0.083
9/25/2015	8:46:59	0.081	0.083
9/25/2015	8:47:59	0.072	0.082
9/25/2015	8:48:59	0.075	0.083
9/25/2015	8:49:59	0.085	0.083
9/25/2015	8:50:59	0.085	0.084
9/25/2015	8:51:59	0.098	0.085
9/25/2015	8:52:59	0.082	0.085
9/25/2015	8:53:59	0.076	0.085
9/25/2015	8:54:59	0.075	0.085
9/25/2015	8:55:59	0.072	0.085
9/25/2015	8:56:59	0.074	0.085
9/25/2015	8:57:59	0.082	0.085
9/25/2015	8:58:59	0.071	0.082
9/25/2015	8:59:59	0.069	0.079
9/25/2015	9:00:59	0.071	0.078
9/25/2015	9:01:59	0.076	0.078
9/25/2015	9:02:59	0.075	0.078
9/25/2015	9:03:59	0.070	0.077
9/25/2015	9:04:59	0.075	0.077
9/25/2015	9:05:59	0.076	0.076
9/25/2015	9:06:59	0.072	0.074
9/25/2015	9:07:59	0.076	0.074
9/25/2015	9:08:59	0.075	0.074
9/25/2015	9:09:59	0.073	0.074
9/25/2015	9:10:59	0.071	0.074
9/25/2015	9:11:59	0.072	0.074
9/25/2015	9:12:59	0.071	0.073
9/25/2015	9:13:59	0.070	0.073
9/25/2015	9:14:59	0.076	0.073
9/25/2015	9:15:59	0.074	0.073
9/25/2015	9:16:59	0.074	0.073
9/25/2015	9:17:59	0.072	0.073
9/25/2015	9:18:59	0.072	0.073
9/25/2015	9:19:59	0.078	0.073
9/25/2015	9:20:59	0.073	0.073
9/25/2015	9:21:59	0.072	0.073
9/25/2015	9:22:59	0.071	0.073

9/25/2015	9:23:59	0.069	0.073
9/25/2015	9:24:59	0.071	0.072
9/25/2015	9:25:59	0.076	0.073
9/25/2015	9:26:59	0.070	0.073
9/25/2015	9:27:59	0.071	0.073
9/25/2015	9:28:59	0.071	0.073
9/25/2015	9:29:59	0.068	0.072
9/25/2015	9:30:59	0.069	0.072
9/25/2015	9:31:59	0.068	0.071
9/25/2015	9:32:59	0.072	0.071
9/25/2015	9:33:59	0.074	0.072
9/25/2015	9:34:59	0.078	0.072
9/25/2015	9:35:59	0.074	0.072
9/25/2015	9:36:59	0.073	0.072
9/25/2015	9:37:59	0.073	0.072
9/25/2015	9:38:59	0.074	0.072
9/25/2015	9:39:59	0.076	0.072
9/25/2015	9:40:59	0.074	0.072
9/25/2015	9:41:59	0.073	0.073
9/25/2015	9:42:59	0.077	0.073
9/25/2015	9:43:59	0.073	0.073
9/25/2015	9:44:59	0.072	0.073
9/25/2015	9:45:59	0.075	0.074
9/25/2015	9:46:59	0.073	0.074
9/25/2015	9:47:59	0.072	0.074
9/25/2015	9:48:59	0.079	0.074
9/25/2015	9:49:59	0.074	0.074
9/25/2015	9:50:59	0.073	0.074
9/25/2015	9:51:59	0.073	0.074
9/25/2015	9:52:59	0.075	0.074
9/25/2015	9:53:59	0.077	0.074
9/25/2015	9:54:59	0.072	0.074
9/25/2015	9:55:59	0.074	0.074
9/25/2015	9:56:59	0.076	0.074
9/25/2015	9:57:59	0.073	0.074
9/25/2015	9:58:59	0.074	0.074
9/25/2015	9:59:59	0.077	0.074
9/25/2015	10:00:59	0.073	0.074
9/25/2015	10:01:59	0.070	0.074
9/25/2015	10:02:59	0.069	0.074
9/25/2015	10:03:59	0.073	0.074
9/25/2015	10:04:59	0.079	0.074
9/25/2015	10:05:59	0.075	0.074
9/25/2015	10:06:59	0.074	0.074
9/25/2015	10:07:59	0.076	0.074
9/25/2015	10:08:59	0.075	0.074
9/25/2015	10:09:59	0.073	0.074
9/25/2015	10:10:59	0.070	0.074
9/25/2015	10:11:59	0.071	0.073

9/25/2015	10:12:59	0.071	0.073
9/25/2015	10:13:59	0.071	0.073
9/25/2015	10:14:59	0.073	0.073
9/25/2015	10:15:59	0.076	0.073
9/25/2015	10:16:59	0.074	0.073
9/25/2015	10:17:59	0.077	0.074
9/25/2015	10:18:59	0.074	0.074
9/25/2015	10:19:59	0.078	0.074
9/25/2015	10:20:59	0.073	0.074
9/25/2015	10:21:59	0.080	0.074
9/25/2015	10:22:59	0.076	0.074
9/25/2015	10:23:59	0.081	0.075
9/25/2015	10:24:59	0.083	0.075
9/25/2015	10:25:59	0.082	0.076
9/25/2015	10:26:59	0.078	0.076
9/25/2015	10:27:59	0.076	0.077
9/25/2015	10:28:59	0.077	0.077
9/25/2015	10:29:59	0.074	0.077
9/25/2015	10:30:59	0.073	0.077
9/25/2015	10:31:59	0.074	0.077
9/25/2015	10:32:59	0.076	0.077
9/25/2015	10:33:59	0.077	0.077
9/25/2015	10:34:59	0.074	0.077
9/25/2015	10:35:59	0.072	0.077
9/25/2015	10:36:59	0.073	0.076
9/25/2015	10:37:59	0.076	0.076
9/25/2015	10:38:59	0.076	0.076
9/25/2015	10:39:59	0.072	0.075
9/25/2015	10:40:59	0.070	0.075
9/25/2015	10:41:59	0.070	0.074
9/25/2015	10:42:59	0.077	0.074
9/25/2015	10:43:59	0.077	0.074
9/25/2015	10:44:59	0.075	0.074
9/25/2015	10:45:59	0.079	0.075
9/25/2015	10:46:59	0.084	0.075
9/25/2015	10:47:59	0.077	0.075
9/25/2015	10:48:59	0.078	0.075
9/25/2015	10:49:59	0.085	0.076
9/25/2015	10:50:59	0.081	0.077
9/25/2015	10:51:59	0.077	0.077
9/25/2015	10:52:59	0.073	0.077
9/25/2015	10:53:59	0.073	0.077
9/25/2015	10:54:59	0.078	0.077
9/25/2015	10:55:59	0.078	0.077
9/25/2015	10:56:59	0.077	0.078
9/25/2015	10:57:59	0.077	0.078
9/25/2015	10:58:59	0.079	0.078
9/25/2015	10:59:59	0.092	0.079
9/25/2015	11:00:59	0.068	0.078

9/25/2015	11:01:59	0.068	0.077
9/25/2015	11:02:59	0.117	0.080
9/25/2015	11:03:59	0.079	0.080
9/25/2015	11:04:59	0.068	0.079
9/25/2015	11:05:59	0.072	0.078
9/25/2015	11:06:59	0.069	0.078
9/25/2015	11:07:59	0.067	0.077
9/25/2015	11:08:59	0.068	0.077
9/25/2015	11:09:59	0.068	0.076
9/25/2015	11:10:59	0.069	0.076
9/25/2015	11:11:59	0.068	0.075
9/25/2015	11:12:59	0.069	0.075
9/25/2015	11:13:59	0.068	0.074
9/25/2015	11:14:59	0.136	0.077
9/25/2015	11:15:59	0.071	0.077
9/25/2015	11:16:59	0.068	0.077
9/25/2015	11:17:59	0.074	0.074
9/25/2015	11:18:59	0.072	0.074
9/25/2015	11:19:59	0.068	0.074
9/25/2015	11:20:59	0.068	0.074
9/25/2015	11:21:59	0.068	0.073
9/25/2015	11:22:59	0.069	0.074
9/25/2015	11:23:59	0.069	0.074
9/25/2015	11:24:59	0.068	0.074
9/25/2015	11:25:59	0.067	0.074
9/25/2015	11:26:59	0.066	0.073
9/25/2015	11:27:59	0.068	0.073
9/25/2015	11:28:59	0.069	0.073
9/25/2015	11:29:59	0.069	0.069
9/25/2015	11:30:59	0.067	0.069
9/25/2015	11:31:59	0.067	0.069
9/25/2015	11:32:59	0.066	0.068
9/25/2015	11:33:59	0.066	0.068
9/25/2015	11:34:59	0.069	0.068
9/25/2015	11:35:59	0.068	0.068
9/25/2015	11:36:59	0.067	0.068
9/25/2015	11:37:59	0.067	0.068
9/25/2015	11:38:59	0.067	0.067
9/25/2015	11:39:59	0.069	0.067

9/25/2015	11:40:59	0.070	0.068
9/25/2015	11:41:59	0.072	0.068
9/25/2015	11:42:59	0.072	0.068
9/25/2015	11:43:59	0.068	0.068
9/25/2015	11:44:59	0.072	0.068
9/25/2015	11:45:59	0.068	0.069
9/25/2015	11:46:59	0.069	0.069
9/25/2015	11:47:59	0.068	0.069
9/25/2015	11:48:59	0.067	0.069
9/25/2015	11:49:59	0.068	0.069
9/25/2015	11:50:59	0.067	0.069
9/25/2015	11:51:59	0.067	0.069
9/25/2015	11:52:59	0.072	0.069
9/25/2015	11:53:59	0.069	0.069
9/25/2015	11:54:59	0.068	0.069
9/25/2015	11:55:59	0.068	0.069
9/25/2015	11:56:59	0.076	0.069
9/25/2015	11:57:59	0.069	0.069
9/25/2015	11:58:59	0.069	0.069
9/25/2015	11:59:59	0.070	0.069
9/25/2015	12:00:59	0.067	0.069
9/25/2015	12:01:59	0.067	0.069
9/25/2015	12:02:59	0.066	0.069
9/25/2015	12:03:59	0.066	0.069
9/25/2015	12:04:59	0.074	0.069
9/25/2015	12:05:59	0.067	0.069
9/25/2015	12:06:59	0.072	0.069
9/25/2015	12:07:59	0.066	0.069
9/25/2015	12:08:59	0.066	0.069
9/25/2015	12:09:59	0.067	0.069
9/25/2015	12:10:59	0.069	0.069
9/25/2015	12:11:59	0.067	0.068
9/25/2015	12:12:59	0.068	0.068
9/25/2015	12:13:59	0.075	0.068
9/25/2015	12:14:59	0.070	0.068
9/25/2015	12:15:59	0.068	0.069
9/25/2015	12:16:59	0.068	0.069
9/25/2015	12:17:59	0.070	0.069
9/25/2015	12:18:59	0.070	0.069
9/25/2015	12:19:59	0.068	0.069
9/25/2015	12:20:59	0.074	0.069
9/25/2015	12:21:59	0.071	0.069
9/25/2015	12:22:59	0.070	0.069

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	53		
Test Abbreviation:	MANUAL_053		
Start Date:	9/25/2015		
Start Time:	12:25:49		
Duration (dd:hh:mm:ss):	0:01:05:00		
Log Interval (mm:ss):	1:00		
Number of points:	65		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.076	
	Minimum:	0.066	
	Time of Minimum:	12:50:49	
	Date of Minimum:	9/25/2015	
	Maximum:	0.17	
	Time of Maximum:	12:52:49	
	Date of Maximum:	9/25/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/25/2015	12:26:49	0.076	0.070
9/25/2015	12:27:49	0.073	0.070
9/25/2015	12:28:49	0.080	0.071
9/25/2015	12:29:49	0.071	0.071
9/25/2015	12:30:49	0.081	0.072
9/25/2015	12:31:49	0.085	0.073
9/25/2015	12:32:49	0.069	0.073
9/25/2015	12:33:49	0.072	0.073
9/25/2015	12:34:49	0.072	0.073
9/25/2015	12:35:49	0.074	0.074
9/25/2015	12:36:49	0.072	0.074
9/25/2015	12:37:49	0.080	0.075
9/25/2015	12:38:49	0.076	0.075
9/25/2015	12:39:49	0.071	0.075
9/25/2015	12:40:49	0.073	0.075
9/25/2015	12:41:49	0.070	0.075
9/25/2015	12:42:49	0.072	0.075

9/25/2015	12:43:49	0.068	0.074
9/25/2015	12:44:49	0.070	0.074
9/25/2015	12:45:49	0.088	0.074
9/25/2015	12:46:49	0.095	0.075
9/25/2015	12:47:49	0.073	0.075
9/25/2015	12:48:49	0.070	0.075
9/25/2015	12:49:49	0.067	0.075
9/25/2015	12:50:49	0.066	0.074
9/25/2015	12:51:49	0.067	0.074
9/25/2015	12:52:49	0.170	0.080
9/25/2015	12:53:49	0.076	0.080
9/25/2015	12:54:49	0.072	0.080
9/25/2015	12:55:49	0.071	0.080
9/25/2015	12:56:49	0.074	0.080
9/25/2015	12:57:49	0.081	0.081
9/25/2015	12:58:49	0.087	0.082
9/25/2015	12:59:49	0.077	0.082
9/25/2015	13:00:49	0.077	0.082
9/25/2015	13:01:49	0.070	0.080
9/25/2015	13:02:49	0.069	0.080
9/25/2015	13:03:49	0.070	0.080
9/25/2015	13:04:49	0.067	0.080
9/25/2015	13:05:49	0.071	0.080
9/25/2015	13:06:49	0.084	0.081
9/25/2015	13:07:49	0.079	0.075
9/25/2015	13:08:49	0.073	0.075
9/25/2015	13:09:49	0.070	0.075
9/25/2015	13:10:49	0.069	0.075
9/25/2015	13:11:49	0.082	0.075
9/25/2015	13:12:49	0.081	0.075
9/25/2015	13:13:49	0.068	0.074
9/25/2015	13:14:49	0.074	0.074
9/25/2015	13:15:49	0.075	0.073
9/25/2015	13:16:49	0.069	0.073
9/25/2015	13:17:49	0.102	0.076
9/25/2015	13:18:49	0.070	0.076
9/25/2015	13:19:49	0.068	0.076
9/25/2015	13:20:49	0.069	0.076
9/25/2015	13:21:49	0.082	0.075
9/25/2015	13:22:49	0.076	0.075
9/25/2015	13:23:49	0.077	0.075
9/25/2015	13:24:49	0.073	0.076
9/25/2015	13:25:49	0.069	0.076
9/25/2015	13:26:49	0.067	0.075
9/25/2015	13:27:49	0.067	0.074
9/25/2015	13:28:49	0.068	0.074
9/25/2015	13:29:49	0.073	0.074

9/25/2015	13:30:49	0.073	0.074
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Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	56		
Test Abbreviation:	MANUAL_056		
Start Date:	9/28/2015		
Start Time:	8:18:12		
Duration (dd:hh:mm:ss):	0:03:04:00		
Log Interval (mm:ss):	1:00		
Number of points:	184		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.098	
	Minimum:	0.074	
	Time of Minimum:	11:13:12	
	Date of Minimum:	9/28/2015	
	Maximum:	0.222	
	Time of Maximum:	9:31:12	
	Date of Maximum:	9/28/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/28/2015	8:19:12	0.114	
9/28/2015	8:20:12	0.109	
9/28/2015	8:21:12	0.118	
9/28/2015	8:22:12	0.105	
9/28/2015	8:23:12	0.105	
9/28/2015	8:24:12	0.110	
9/28/2015	8:25:12	0.099	
9/28/2015	8:26:12	0.106	
9/28/2015	8:27:12	0.125	
9/28/2015	8:28:12	0.122	
9/28/2015	8:29:12	0.114	
9/28/2015	8:30:12	0.113	
9/28/2015	8:31:12	0.123	
9/28/2015	8:32:12	0.123	
9/28/2015	8:33:12	0.106	0.113
9/28/2015	8:34:12	0.101	0.112
9/28/2015	8:35:12	0.102	0.111

9/28/2015	8:36:12	0.104	0.111
9/28/2015	8:37:12	0.112	0.111
9/28/2015	8:38:12	0.103	0.111
9/28/2015	8:39:12	0.111	0.111
9/28/2015	8:40:12	0.131	0.113
9/28/2015	8:41:12	0.127	0.114
9/28/2015	8:42:12	0.122	0.114
9/28/2015	8:43:12	0.102	0.113
9/28/2015	8:44:12	0.124	0.114
9/28/2015	8:45:12	0.118	0.114
9/28/2015	8:46:12	0.106	0.113
9/28/2015	8:47:12	0.096	0.111
9/28/2015	8:48:12	0.095	0.110
9/28/2015	8:49:12	0.097	0.110
9/28/2015	8:50:12	0.101	0.110
9/28/2015	8:51:12	0.112	0.110
9/28/2015	8:52:12	0.106	0.110
9/28/2015	8:53:12	0.095	0.110
9/28/2015	8:54:12	0.100	0.109
9/28/2015	8:55:12	0.105	0.107
9/28/2015	8:56:12	0.113	0.106
9/28/2015	8:57:12	0.118	0.106
9/28/2015	8:58:12	0.123	0.107
9/28/2015	8:59:12	0.116	0.107
9/28/2015	9:00:12	0.113	0.106
9/28/2015	9:01:12	0.123	0.108
9/28/2015	9:02:12	0.110	0.108
9/28/2015	9:03:12	0.108	0.109
9/28/2015	9:04:12	0.090	0.109
9/28/2015	9:05:12	0.087	0.108
9/28/2015	9:06:12	0.087	0.106
9/28/2015	9:07:12	0.088	0.105
9/28/2015	9:08:12	0.088	0.105
9/28/2015	9:09:12	0.090	0.104
9/28/2015	9:10:12	0.098	0.103
9/28/2015	9:11:12	0.103	0.103
9/28/2015	9:12:12	0.099	0.102
9/28/2015	9:13:12	0.096	0.100
9/28/2015	9:14:12	0.094	0.098
9/28/2015	9:15:12	0.084	0.096
9/28/2015	9:16:12	0.084	0.094
9/28/2015	9:17:12	0.086	0.092
9/28/2015	9:18:12	0.087	0.091
9/28/2015	9:19:12	0.084	0.090
9/28/2015	9:20:12	0.089	0.090
9/28/2015	9:21:12	0.087	0.090
9/28/2015	9:22:12	0.088	0.090

9/28/2015	9:23:12	0.087	0.090
9/28/2015	9:24:12	0.086	0.090
9/28/2015	9:25:12	0.085	0.089
9/28/2015	9:26:12	0.087	0.088
9/28/2015	9:27:12	0.090	0.088
9/28/2015	9:28:12	0.093	0.087
9/28/2015	9:29:12	0.099	0.088
9/28/2015	9:30:12	0.122	0.090
9/28/2015	9:31:12	0.222	0.099
9/28/2015	9:32:12	0.106	0.101
9/28/2015	9:33:12	0.148	0.105
9/28/2015	9:34:12	0.155	0.110
9/28/2015	9:35:12	0.089	0.110
9/28/2015	9:36:12	0.101	0.111
9/28/2015	9:37:12	0.098	0.111
9/28/2015	9:38:12	0.081	0.111
9/28/2015	9:39:12	0.084	0.111
9/28/2015	9:40:12	0.094	0.111
9/28/2015	9:41:12	0.109	0.113
9/28/2015	9:42:12	0.118	0.115
9/28/2015	9:43:12	0.109	0.116
9/28/2015	9:44:12	0.099	0.116
9/28/2015	9:45:12	0.107	0.115
9/28/2015	9:46:12	0.096	0.106
9/28/2015	9:47:12	0.094	0.105
9/28/2015	9:48:12	0.079	0.101
9/28/2015	9:49:12	0.078	0.096
9/28/2015	9:50:12	0.078	0.095
9/28/2015	9:51:12	0.085	0.094
9/28/2015	9:52:12	0.111	0.095
9/28/2015	9:53:12	0.098	0.096
9/28/2015	9:54:12	0.079	0.096
9/28/2015	9:55:12	0.078	0.095
9/28/2015	9:56:12	0.077	0.092
9/28/2015	9:57:12	0.089	0.090
9/28/2015	9:58:12	0.078	0.088
9/28/2015	9:59:12	0.076	0.087
9/28/2015	10:00:12	0.077	0.085
9/28/2015	10:01:12	0.083	0.084
9/28/2015	10:02:12	0.125	0.086
9/28/2015	10:03:12	0.120	0.089
9/28/2015	10:04:12	0.099	0.090
9/28/2015	10:05:12	0.095	0.091
9/28/2015	10:06:12	0.087	0.091
9/28/2015	10:07:12	0.122	0.092
9/28/2015	10:08:12	0.110	0.093
9/28/2015	10:09:12	0.091	0.094

9/28/2015	10:10:12	0.095	0.095
9/28/2015	10:11:12	0.093	0.096
9/28/2015	10:12:12	0.079	0.095
9/28/2015	10:13:12	0.083	0.096
9/28/2015	10:14:12	0.087	0.096
9/28/2015	10:15:12	0.128	0.100
9/28/2015	10:16:12	0.141	0.104
9/28/2015	10:17:12	0.117	0.103
9/28/2015	10:18:12	0.094	0.101
9/28/2015	10:19:12	0.079	0.100
9/28/2015	10:20:12	0.077	0.099
9/28/2015	10:21:12	0.076	0.098
9/28/2015	10:22:12	0.084	0.096
9/28/2015	10:23:12	0.090	0.094
9/28/2015	10:24:12	0.083	0.094
9/28/2015	10:25:12	0.080	0.093
9/28/2015	10:26:12	0.104	0.093
9/28/2015	10:27:12	0.114	0.096
9/28/2015	10:28:12	0.115	0.098
9/28/2015	10:29:12	0.093	0.098
9/28/2015	10:30:12	0.085	0.095
9/28/2015	10:31:12	0.091	0.092
9/28/2015	10:32:12	0.121	0.092
9/28/2015	10:33:12	0.109	0.093
9/28/2015	10:34:12	0.100	0.095
9/28/2015	10:35:12	0.098	0.096
9/28/2015	10:36:12	0.096	0.098
9/28/2015	10:37:12	0.106	0.099
9/28/2015	10:38:12	0.107	0.100
9/28/2015	10:39:12	0.086	0.100
9/28/2015	10:40:12	0.102	0.102
9/28/2015	10:41:12	0.081	0.100
9/28/2015	10:42:12	0.079	0.098
9/28/2015	10:43:12	0.110	0.098
9/28/2015	10:44:12	0.090	0.097
9/28/2015	10:45:12	0.081	0.097
9/28/2015	10:46:12	0.078	0.096
9/28/2015	10:47:12	0.084	0.094
9/28/2015	10:48:12	0.084	0.092
9/28/2015	10:49:12	0.076	0.091
9/28/2015	10:50:12	0.078	0.089
9/28/2015	10:51:12	0.077	0.088
9/28/2015	10:52:12	0.076	0.086
9/28/2015	10:53:12	0.075	0.084
9/28/2015	10:54:12	0.076	0.083
9/28/2015	10:55:12	0.091	0.082
9/28/2015	10:56:12	0.088	0.083

9/28/2015	10:57:12	0.083	0.083
9/28/2015	10:58:12	0.085	0.081
9/28/2015	10:59:12	0.083	0.081
9/28/2015	11:00:12	0.099	0.082
9/28/2015	11:01:12	0.108	0.084
9/28/2015	11:02:12	0.082	0.084
9/28/2015	11:03:12	0.078	0.084
9/28/2015	11:04:12	0.077	0.084
9/28/2015	11:05:12	0.097	0.085
9/28/2015	11:06:12	0.103	0.087
9/28/2015	11:07:12	0.120	0.090
9/28/2015	11:08:12	0.084	0.090
9/28/2015	11:09:12	0.076	0.090
9/28/2015	11:10:12	0.077	0.089
9/28/2015	11:11:12	0.075	0.088
9/28/2015	11:12:12	0.075	0.088
9/28/2015	11:13:12	0.074	0.087
9/28/2015	11:14:12	0.079	0.087
9/28/2015	11:15:12	0.087	0.086
9/28/2015	11:16:12	0.098	0.085
9/28/2015	11:17:12	0.095	0.086
9/28/2015	11:18:12	0.079	0.086
9/28/2015	11:19:12	0.081	0.087
9/28/2015	11:20:12	0.088	0.086
9/28/2015	11:21:12	0.091	0.085
9/28/2015	11:22:12	0.091	0.083

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	57		
Test Abbreviation:	MANUAL_057		
Start Date:	9/28/2015		
Start Time:	11:26:24		
Duration (dd:hh:mm:ss):	0:02:48:00		
Log Interval (mm:ss):	1:00		
Number of points:	168		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.08	
	Minimum:	0.071	
	Time of Minimum:	11:52:24	
	Date of Minimum:	9/28/2015	
	Maximum:	0.105	
	Time of Maximum:	14:09:24	
	Date of Maximum:	9/28/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/28/2015	11:27:24	0.087	0.084
9/28/2015	11:28:24	0.078	0.084
9/28/2015	11:29:24	0.077	0.084
9/28/2015	11:30:24	0.079	0.084
9/28/2015	11:31:24	0.078	0.084
9/28/2015	11:32:24	0.078	0.084
9/28/2015	11:33:24	0.074	0.084
9/28/2015	11:34:24	0.074	0.083
9/28/2015	11:35:24	0.079	0.082
9/28/2015	11:36:24	0.082	0.081
9/28/2015	11:37:24	0.086	0.082
9/28/2015	11:38:24	0.083	0.082
9/28/2015	11:39:24	0.085	0.081
9/28/2015	11:40:24	0.091	0.081
9/28/2015	11:41:24	0.093	0.082
9/28/2015	11:42:24	0.081	0.081
9/28/2015	11:43:24	0.073	0.081

9/28/2015	11:44:24	0.074	0.081
9/28/2015	11:45:24	0.074	0.080
9/28/2015	11:46:24	0.079	0.080
9/28/2015	11:47:24	0.080	0.081
9/28/2015	11:48:24	0.073	0.080
9/28/2015	11:49:24	0.078	0.081
9/28/2015	11:50:24	0.081	0.081
9/28/2015	11:51:24	0.077	0.081
9/28/2015	11:52:24	0.071	0.080
9/28/2015	11:53:24	0.082	0.079
9/28/2015	11:54:24	0.090	0.080
9/28/2015	11:55:24	0.077	0.079
9/28/2015	11:56:24	0.080	0.078
9/28/2015	11:57:24	0.078	0.078
9/28/2015	11:58:24	0.081	0.078
9/28/2015	11:59:24	0.080	0.079
9/28/2015	12:00:24	0.084	0.079
9/28/2015	12:01:24	0.086	0.080
9/28/2015	12:02:24	0.086	0.080
9/28/2015	12:03:24	0.080	0.081
9/28/2015	12:04:24	0.078	0.081
9/28/2015	12:05:24	0.073	0.080
9/28/2015	12:06:24	0.071	0.080
9/28/2015	12:07:24	0.071	0.080
9/28/2015	12:08:24	0.072	0.079
9/28/2015	12:09:24	0.076	0.078
9/28/2015	12:10:24	0.076	0.078
9/28/2015	12:11:24	0.075	0.078
9/28/2015	12:12:24	0.076	0.078
9/28/2015	12:13:24	0.072	0.077
9/28/2015	12:14:24	0.072	0.077
9/28/2015	12:15:24	0.083	0.076
9/28/2015	12:16:24	0.080	0.076
9/28/2015	12:17:24	0.083	0.076
9/28/2015	12:18:24	0.078	0.076
9/28/2015	12:19:24	0.072	0.075
9/28/2015	12:20:24	0.074	0.075
9/28/2015	12:21:24	0.073	0.076
9/28/2015	12:22:24	0.073	0.076
9/28/2015	12:23:24	0.076	0.076
9/28/2015	12:24:24	0.072	0.076
9/28/2015	12:25:24	0.071	0.075
9/28/2015	12:26:24	0.072	0.075
9/28/2015	12:27:24	0.076	0.075
9/28/2015	12:28:24	0.078	0.076
9/28/2015	12:29:24	0.081	0.076
9/28/2015	12:30:24	0.077	0.076

9/28/2015	12:31:24	0.080	0.076
9/28/2015	12:32:24	0.078	0.075
9/28/2015	12:33:24	0.086	0.076
9/28/2015	12:34:24	0.078	0.076
9/28/2015	12:35:24	0.072	0.076
9/28/2015	12:36:24	0.081	0.077
9/28/2015	12:37:24	0.076	0.077
9/28/2015	12:38:24	0.077	0.077
9/28/2015	12:39:24	0.075	0.077
9/28/2015	12:40:24	0.072	0.077
9/28/2015	12:41:24	0.076	0.078
9/28/2015	12:42:24	0.074	0.077
9/28/2015	12:43:24	0.073	0.077
9/28/2015	12:44:24	0.084	0.077
9/28/2015	12:45:24	0.075	0.077
9/28/2015	12:46:24	0.076	0.077
9/28/2015	12:47:24	0.072	0.076
9/28/2015	12:48:24	0.079	0.076
9/28/2015	12:49:24	0.082	0.076
9/28/2015	12:50:24	0.081	0.077
9/28/2015	12:51:24	0.078	0.077
9/28/2015	12:52:24	0.071	0.076
9/28/2015	12:53:24	0.073	0.076
9/28/2015	12:54:24	0.076	0.076
9/28/2015	12:55:24	0.076	0.076
9/28/2015	12:56:24	0.083	0.077
9/28/2015	12:57:24	0.075	0.077
9/28/2015	12:58:24	0.079	0.077
9/28/2015	12:59:24	0.076	0.077
9/28/2015	13:00:24	0.077	0.077
9/28/2015	13:01:24	0.090	0.078
9/28/2015	13:02:24	0.081	0.078
9/28/2015	13:03:24	0.078	0.078
9/28/2015	13:04:24	0.085	0.079
9/28/2015	13:05:24	0.075	0.078
9/28/2015	13:06:24	0.084	0.079
9/28/2015	13:07:24	0.094	0.080
9/28/2015	13:08:24	0.086	0.081
9/28/2015	13:09:24	0.084	0.082
9/28/2015	13:10:24	0.083	0.082
9/28/2015	13:11:24	0.093	0.083
9/28/2015	13:12:24	0.075	0.083
9/28/2015	13:13:24	0.099	0.084
9/28/2015	13:14:24	0.084	0.085
9/28/2015	13:15:24	0.080	0.085
9/28/2015	13:16:24	0.078	0.084
9/28/2015	13:17:24	0.082	0.084

9/28/2015	13:18:24	0.082	0.084
9/28/2015	13:19:24	0.078	0.084
9/28/2015	13:20:24	0.077	0.084
9/28/2015	13:21:24	0.078	0.084
9/28/2015	13:22:24	0.076	0.082
9/28/2015	13:23:24	0.078	0.082
9/28/2015	13:24:24	0.076	0.081
9/28/2015	13:25:24	0.085	0.081
9/28/2015	13:26:24	0.079	0.080
9/28/2015	13:27:24	0.088	0.081
9/28/2015	13:28:24	0.083	0.080
9/28/2015	13:29:24	0.080	0.080
9/28/2015	13:30:24	0.086	0.080
9/28/2015	13:31:24	0.092	0.081
9/28/2015	13:32:24	0.086	0.082
9/28/2015	13:33:24	0.078	0.081
9/28/2015	13:34:24	0.079	0.081
9/28/2015	13:35:24	0.088	0.082
9/28/2015	13:36:24	0.077	0.082
9/28/2015	13:37:24	0.077	0.082
9/28/2015	13:38:24	0.075	0.082
9/28/2015	13:39:24	0.076	0.082
9/28/2015	13:40:24	0.077	0.081
9/28/2015	13:41:24	0.090	0.082
9/28/2015	13:42:24	0.082	0.082
9/28/2015	13:43:24	0.084	0.082
9/28/2015	13:44:24	0.083	0.082
9/28/2015	13:45:24	0.088	0.082
9/28/2015	13:46:24	0.077	0.081
9/28/2015	13:47:24	0.077	0.081
9/28/2015	13:48:24	0.078	0.081
9/28/2015	13:49:24	0.082	0.081
9/28/2015	13:50:24	0.081	0.080
9/28/2015	13:51:24	0.082	0.081
9/28/2015	13:52:24	0.081	0.081
9/28/2015	13:53:24	0.079	0.081
9/28/2015	13:54:24	0.079	0.081
9/28/2015	13:55:24	0.078	0.081
9/28/2015	13:56:24	0.076	0.080
9/28/2015	13:57:24	0.078	0.080
9/28/2015	13:58:24	0.077	0.080
9/28/2015	13:59:24	0.079	0.079
9/28/2015	14:00:24	0.077	0.079
9/28/2015	14:01:24	0.078	0.079
9/28/2015	14:02:24	0.078	0.079
9/28/2015	14:03:24	0.085	0.079
9/28/2015	14:04:24	0.082	0.079

9/28/2015	14:05:24	0.084	0.080
9/28/2015	14:06:24	0.085	0.080
9/28/2015	14:07:24	0.084	0.080
9/28/2015	14:08:24	0.088	0.081
9/28/2015	14:09:24	0.105	0.082
9/28/2015	14:10:24	0.084	0.083
9/28/2015	14:11:24	0.081	0.083
9/28/2015	14:12:24	0.087	0.084
9/28/2015	14:13:24	0.081	0.084
9/28/2015	14:14:24	0.081	0.084

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	58		
Test Abbreviation:	MANUAL_058		
Start Date:	9/29/2015		
Start Time:	8:37:56		
Duration (dd:hh:mm:ss):	0:02:13:00		
Log Interval (mm:ss):	1:00		
Number of points:	133		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.083	
	Minimum:	0.074	
	Time of Minimum:	10:24:56	
	Date of Minimum:	9/29/2015	
	Maximum:	0.114	
	Time of Maximum:	10:19:56	
	Date of Maximum:	9/29/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/29/2015	8:38:56	0.099	
9/29/2015	8:39:56	0.090	
9/29/2015	8:40:56	0.088	
9/29/2015	8:41:56	0.091	
9/29/2015	8:42:56	0.090	
9/29/2015	8:43:56	0.090	
9/29/2015	8:44:56	0.086	
9/29/2015	8:45:56	0.087	
9/29/2015	8:46:56	0.093	
9/29/2015	8:47:56	0.089	
9/29/2015	8:48:56	0.086	
9/29/2015	8:49:56	0.081	
9/29/2015	8:50:56	0.081	
9/29/2015	8:51:56	0.081	
9/29/2015	8:52:56	0.084	0.088
9/29/2015	8:53:56	0.091	0.087
9/29/2015	8:54:56	0.103	0.088

9/29/2015	8:55:56	0.082	0.088
9/29/2015	8:56:56	0.081	0.087
9/29/2015	8:57:56	0.082	0.086
9/29/2015	8:58:56	0.083	0.086
9/29/2015	8:59:56	0.081	0.086
9/29/2015	9:00:56	0.079	0.085
9/29/2015	9:01:56	0.084	0.085
9/29/2015	9:02:56	0.080	0.084
9/29/2015	9:03:56	0.077	0.083
9/29/2015	9:04:56	0.077	0.083
9/29/2015	9:05:56	0.097	0.084
9/29/2015	9:06:56	0.087	0.085
9/29/2015	9:07:56	0.098	0.085
9/29/2015	9:08:56	0.093	0.086
9/29/2015	9:09:56	0.079	0.084
9/29/2015	9:10:56	0.081	0.084
9/29/2015	9:11:56	0.082	0.084
9/29/2015	9:12:56	0.081	0.084
9/29/2015	9:13:56	0.078	0.084
9/29/2015	9:14:56	0.079	0.083
9/29/2015	9:15:56	0.088	0.084
9/29/2015	9:16:56	0.089	0.084
9/29/2015	9:17:56	0.083	0.085
9/29/2015	9:18:56	0.080	0.085
9/29/2015	9:19:56	0.078	0.085
9/29/2015	9:20:56	0.076	0.083
9/29/2015	9:21:56	0.076	0.083
9/29/2015	9:22:56	0.077	0.081
9/29/2015	9:23:56	0.078	0.080
9/29/2015	9:24:56	0.077	0.080
9/29/2015	9:25:56	0.078	0.080
9/29/2015	9:26:56	0.077	0.080
9/29/2015	9:27:56	0.076	0.079
9/29/2015	9:28:56	0.078	0.079
9/29/2015	9:29:56	0.076	0.079
9/29/2015	9:30:56	0.087	0.079
9/29/2015	9:31:56	0.098	0.080
9/29/2015	9:32:56	0.100	0.081
9/29/2015	9:33:56	0.077	0.081
9/29/2015	9:34:56	0.079	0.081
9/29/2015	9:35:56	0.076	0.081
9/29/2015	9:36:56	0.090	0.082
9/29/2015	9:37:56	0.083	0.082
9/29/2015	9:38:56	0.078	0.082
9/29/2015	9:39:56	0.079	0.082
9/29/2015	9:40:56	0.076	0.082
9/29/2015	9:41:56	0.077	0.082

9/29/2015	9:42:56	0.077	0.082
9/29/2015	9:43:56	0.078	0.082
9/29/2015	9:44:56	0.094	0.083
9/29/2015	9:45:56	0.085	0.083
9/29/2015	9:46:56	0.079	0.082
9/29/2015	9:47:56	0.096	0.082
9/29/2015	9:48:56	0.079	0.082
9/29/2015	9:49:56	0.075	0.081
9/29/2015	9:50:56	0.076	0.081
9/29/2015	9:51:56	0.078	0.081
9/29/2015	9:52:56	0.081	0.081
9/29/2015	9:53:56	0.078	0.081
9/29/2015	9:54:56	0.091	0.081
9/29/2015	9:55:56	0.084	0.082
9/29/2015	9:56:56	0.085	0.082
9/29/2015	9:57:56	0.104	0.084
9/29/2015	9:58:56	0.080	0.084
9/29/2015	9:59:56	0.087	0.084
9/29/2015	10:00:56	0.082	0.084
9/29/2015	10:01:56	0.082	0.084
9/29/2015	10:02:56	0.079	0.083
9/29/2015	10:03:56	0.082	0.083
9/29/2015	10:04:56	0.086	0.084
9/29/2015	10:05:56	0.096	0.085
9/29/2015	10:06:56	0.079	0.085
9/29/2015	10:07:56	0.078	0.085
9/29/2015	10:08:56	0.086	0.085
9/29/2015	10:09:56	0.084	0.085
9/29/2015	10:10:56	0.076	0.084
9/29/2015	10:11:56	0.076	0.084
9/29/2015	10:12:56	0.079	0.082
9/29/2015	10:13:56	0.084	0.082
9/29/2015	10:14:56	0.090	0.083
9/29/2015	10:15:56	0.085	0.083
9/29/2015	10:16:56	0.078	0.083
9/29/2015	10:17:56	0.088	0.083
9/29/2015	10:18:56	0.102	0.084
9/29/2015	10:19:56	0.114	0.086
9/29/2015	10:20:56	0.080	0.085
9/29/2015	10:21:56	0.077	0.085
9/29/2015	10:22:56	0.079	0.085
9/29/2015	10:23:56	0.075	0.084
9/29/2015	10:24:56	0.074	0.084
9/29/2015	10:25:56	0.076	0.084
9/29/2015	10:26:56	0.076	0.084
9/29/2015	10:27:56	0.087	0.084
9/29/2015	10:28:56	0.085	0.084

9/29/2015	10:29:56	0.077	0.084
9/29/2015	10:30:56	0.076	0.083
9/29/2015	10:31:56	0.075	0.083
9/29/2015	10:32:56	0.075	0.082
9/29/2015	10:33:56	0.078	0.080
9/29/2015	10:34:56	0.077	0.078
9/29/2015	10:35:56	0.075	0.077
9/29/2015	10:36:56	0.075	0.077
9/29/2015	10:37:56	0.074	0.077
9/29/2015	10:38:56	0.074	0.077
9/29/2015	10:39:56	0.099	0.079
9/29/2015	10:40:56	0.082	0.079
9/29/2015	10:41:56	0.075	0.079
9/29/2015	10:42:56	0.075	0.078
9/29/2015	10:43:56	0.077	0.078
9/29/2015	10:44:56	0.082	0.078
9/29/2015	10:45:56	0.086	0.079
9/29/2015	10:46:56	0.099	0.080
9/29/2015	10:47:56	0.078	0.080
9/29/2015	10:48:56	0.075	0.080
9/29/2015	10:49:56	0.076	0.080
9/29/2015	10:50:56	0.080	0.080

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	59		
Test Abbreviation:	MANUAL_059		
Start Date:	9/29/2015		
Start Time:	10:54:00		
Duration (dd:hh:mm:ss):	0:01:03:00		
Log Interval (mm:ss):	1:00		
Number of points:	63		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.078	
	Minimum:	0.07	
	Time of Minimum:	11:38:00	
	Date of Minimum:	9/29/2015	
	Maximum:	0.193	
	Time of Maximum:	10:55:00	
	Date of Maximum:	9/29/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m^3	
9/29/2015	10:55:00	0.193	0.088
9/29/2015	10:56:00	0.088	0.089
9/29/2015	10:57:00	0.076	0.089
9/29/2015	10:58:00	0.079	0.088
9/29/2015	10:59:00	0.078	0.088
9/29/2015	11:00:00	0.076	0.088
9/29/2015	11:01:00	0.075	0.088
9/29/2015	11:02:00	0.079	0.088
9/29/2015	11:03:00	0.081	0.088
9/29/2015	11:04:00	0.078	0.087
9/29/2015	11:05:00	0.076	0.086
9/29/2015	11:06:00	0.075	0.086
9/29/2015	11:07:00	0.077	0.086
9/29/2015	11:08:00	0.076	0.086
9/29/2015	11:09:00	0.078	0.086
9/29/2015	11:10:00	0.090	0.079
9/29/2015	11:11:00	0.078	0.078

9/29/2015	11:12:00	0.081	0.078
9/29/2015	11:13:00	0.078	0.078
9/29/2015	11:14:00	0.081	0.079
9/29/2015	11:15:00	0.078	0.079
9/29/2015	11:16:00	0.077	0.079
9/29/2015	11:17:00	0.076	0.079
9/29/2015	11:18:00	0.080	0.079
9/29/2015	11:19:00	0.079	0.079
9/29/2015	11:20:00	0.077	0.079
9/29/2015	11:21:00	0.099	0.080
9/29/2015	11:22:00	0.074	0.080
9/29/2015	11:23:00	0.072	0.080
9/29/2015	11:24:00	0.071	0.079
9/29/2015	11:25:00	0.073	0.078
9/29/2015	11:26:00	0.075	0.078
9/29/2015	11:27:00	0.077	0.078
9/29/2015	11:28:00	0.074	0.078
9/29/2015	11:29:00	0.074	0.077
9/29/2015	11:30:00	0.079	0.077
9/29/2015	11:31:00	0.071	0.077
9/29/2015	11:32:00	0.072	0.076
9/29/2015	11:33:00	0.074	0.076
9/29/2015	11:34:00	0.073	0.076
9/29/2015	11:35:00	0.078	0.076
9/29/2015	11:36:00	0.074	0.074
9/29/2015	11:37:00	0.071	0.074
9/29/2015	11:38:00	0.070	0.074
9/29/2015	11:39:00	0.074	0.074
9/29/2015	11:40:00	0.078	0.074
9/29/2015	11:41:00	0.071	0.074
9/29/2015	11:42:00	0.074	0.074
9/29/2015	11:43:00	0.076	0.074
9/29/2015	11:44:00	0.072	0.074
9/29/2015	11:45:00	0.071	0.073
9/29/2015	11:46:00	0.081	0.074
9/29/2015	11:47:00	0.075	0.074
9/29/2015	11:48:00	0.073	0.074
9/29/2015	11:49:00	0.074	0.074
9/29/2015	11:50:00	0.094	0.075
9/29/2015	11:51:00	0.082	0.076
9/29/2015	11:52:00	0.078	0.076
9/29/2015	11:53:00	0.073	0.076
9/29/2015	11:54:00	0.070	0.076
9/29/2015	11:55:00	0.070	0.076
9/29/2015	11:56:00	0.070	0.076
9/29/2015	11:57:00	0.072	0.075

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	60		
Test Abbreviation:	MANUAL_060		
Start Date:	9/30/2015		
Start Time:	9:06:38		
Duration (dd:hh:mm:ss):	0:00:16:00		
Log Interval (mm:ss):	1:00		
Number of points:	16		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.072	
	Minimum:	0.067	
	Time of Minimum:	9:21:38	
	Date of Minimum:	9/30/2015	
	Maximum:	0.079	
	Time of Maximum:	9:17:38	
	Date of Maximum:	9/30/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/30/2015	9:07:38	0.070	
9/30/2015	9:08:38	0.070	
9/30/2015	9:09:38	0.071	
9/30/2015	9:10:38	0.069	
9/30/2015	9:11:38	0.068	
9/30/2015	9:12:38	0.069	
9/30/2015	9:13:38	0.070	
9/30/2015	9:14:38	0.073	
9/30/2015	9:15:38	0.076	
9/30/2015	9:16:38	0.078	
9/30/2015	9:17:38	0.079	
9/30/2015	9:18:38	0.079	
9/30/2015	9:19:38	0.072	
9/30/2015	9:20:38	0.069	
9/30/2015	9:21:38	0.067	0.072
9/30/2015	9:22:38	0.067	0.072

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	61		
Test Abbreviation:	MANUAL_061		
Start Date:	10/6/2015		
Start Time:	8:14:23		
Duration (dd:hh:mm:ss):	0:03:19:00		
Log Interval (mm:ss):	1:00		
Number of points:	199		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.07	
	Minimum:	0.064	
	Time of Minimum:	11:01:23	
	Date of Minimum:	10/6/2015	
	Maximum:	0.122	
	Time of Maximum:	9:48:23	
	Date of Maximum:	10/6/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/6/2015	8:15:23	0.074	
10/6/2015	8:16:23	0.072	
10/6/2015	8:17:23	0.073	
10/6/2015	8:18:23	0.072	
10/6/2015	8:19:23	0.072	
10/6/2015	8:20:23	0.071	
10/6/2015	8:21:23	0.071	
10/6/2015	8:22:23	0.070	
10/6/2015	8:23:23	0.069	
10/6/2015	8:24:23	0.070	
10/6/2015	8:25:23	0.070	
10/6/2015	8:26:23	0.072	
10/6/2015	8:27:23	0.073	
10/6/2015	8:28:23	0.075	
10/6/2015	8:29:23	0.076	0.072
10/6/2015	8:30:23	0.072	0.072
10/6/2015	8:31:23	0.073	0.072

10/6/2015	8:32:23	0.072	0.072
10/6/2015	8:33:23	0.072	0.072
10/6/2015	8:34:23	0.071	0.072
10/6/2015	8:35:23	0.070	0.072
10/6/2015	8:36:23	0.069	0.072
10/6/2015	8:37:23	0.070	0.072
10/6/2015	8:38:23	0.074	0.072
10/6/2015	8:39:23	0.073	0.072
10/6/2015	8:40:23	0.072	0.072
10/6/2015	8:41:23	0.070	0.072
10/6/2015	8:42:23	0.068	0.072
10/6/2015	8:43:23	0.071	0.072
10/6/2015	8:44:23	0.071	0.071
10/6/2015	8:45:23	0.073	0.071
10/6/2015	8:46:23	0.071	0.071
10/6/2015	8:47:23	0.071	0.071
10/6/2015	8:48:23	0.070	0.071
10/6/2015	8:49:23	0.068	0.071
10/6/2015	8:50:23	0.067	0.071
10/6/2015	8:51:23	0.069	0.071
10/6/2015	8:52:23	0.068	0.070
10/6/2015	8:53:23	0.067	0.070
10/6/2015	8:54:23	0.066	0.069
10/6/2015	8:55:23	0.067	0.069
10/6/2015	8:56:23	0.068	0.069
10/6/2015	8:57:23	0.069	0.069
10/6/2015	8:58:23	0.069	0.069
10/6/2015	8:59:23	0.068	0.069
10/6/2015	9:00:23	0.067	0.068
10/6/2015	9:01:23	0.068	0.068
10/6/2015	9:02:23	0.070	0.068
10/6/2015	9:03:23	0.070	0.068
10/6/2015	9:04:23	0.068	0.068
10/6/2015	9:05:23	0.070	0.068
10/6/2015	9:06:23	0.070	0.068
10/6/2015	9:07:23	0.069	0.068
10/6/2015	9:08:23	0.069	0.069
10/6/2015	9:09:23	0.073	0.069
10/6/2015	9:10:23	0.079	0.070
10/6/2015	9:11:23	0.074	0.070
10/6/2015	9:12:23	0.070	0.070
10/6/2015	9:13:23	0.069	0.070
10/6/2015	9:14:23	0.068	0.070
10/6/2015	9:15:23	0.069	0.070
10/6/2015	9:16:23	0.067	0.070
10/6/2015	9:17:23	0.067	0.070
10/6/2015	9:18:23	0.068	0.070

10/6/2015	9:19:23	0.070	0.070
10/6/2015	9:20:23	0.070	0.070
10/6/2015	9:21:23	0.070	0.070
10/6/2015	9:22:23	0.069	0.070
10/6/2015	9:23:23	0.068	0.070
10/6/2015	9:24:23	0.071	0.070
10/6/2015	9:25:23	0.076	0.070
10/6/2015	9:26:23	0.089	0.071
10/6/2015	9:27:23	0.085	0.072
10/6/2015	9:28:23	0.075	0.072
10/6/2015	9:29:23	0.076	0.073
10/6/2015	9:30:23	0.076	0.073
10/6/2015	9:31:23	0.070	0.073
10/6/2015	9:32:23	0.070	0.074
10/6/2015	9:33:23	0.071	0.074
10/6/2015	9:34:23	0.080	0.074
10/6/2015	9:35:23	0.070	0.074
10/6/2015	9:36:23	0.070	0.074
10/6/2015	9:37:23	0.078	0.075
10/6/2015	9:38:23	0.077	0.076
10/6/2015	9:39:23	0.071	0.076
10/6/2015	9:40:23	0.072	0.075
10/6/2015	9:41:23	0.074	0.074
10/6/2015	9:42:23	0.073	0.074
10/6/2015	9:43:23	0.069	0.073
10/6/2015	9:44:23	0.070	0.073
10/6/2015	9:45:23	0.074	0.073
10/6/2015	9:46:23	0.076	0.073
10/6/2015	9:47:23	0.094	0.075
10/6/2015	9:48:23	0.122	0.078
10/6/2015	9:49:23	0.092	0.079
10/6/2015	9:50:23	0.074	0.079
10/6/2015	9:51:23	0.069	0.079
10/6/2015	9:52:23	0.069	0.078
10/6/2015	9:53:23	0.070	0.078
10/6/2015	9:54:23	0.072	0.078
10/6/2015	9:55:23	0.072	0.078
10/6/2015	9:56:23	0.070	0.078
10/6/2015	9:57:23	0.069	0.077
10/6/2015	9:58:23	0.069	0.077
10/6/2015	9:59:23	0.071	0.078
10/6/2015	10:00:23	0.073	0.077
10/6/2015	10:01:23	0.071	0.077
10/6/2015	10:02:23	0.072	0.076
10/6/2015	10:03:23	0.073	0.072
10/6/2015	10:04:23	0.070	0.071
10/6/2015	10:05:23	0.081	0.071

10/6/2015	10:06:23	0.076	0.072
10/6/2015	10:07:23	0.071	0.072
10/6/2015	10:08:23	0.071	0.072
10/6/2015	10:09:23	0.072	0.072
10/6/2015	10:10:23	0.070	0.072
10/6/2015	10:11:23	0.072	0.072
10/6/2015	10:12:23	0.070	0.072
10/6/2015	10:13:23	0.071	0.072
10/6/2015	10:14:23	0.070	0.072
10/6/2015	10:15:23	0.070	0.072
10/6/2015	10:16:23	0.075	0.072
10/6/2015	10:17:23	0.083	0.073
10/6/2015	10:18:23	0.082	0.074
10/6/2015	10:19:23	0.070	0.074
10/6/2015	10:20:23	0.070	0.073
10/6/2015	10:21:23	0.072	0.073
10/6/2015	10:22:23	0.072	0.073
10/6/2015	10:23:23	0.068	0.072
10/6/2015	10:24:23	0.067	0.072
10/6/2015	10:25:23	0.067	0.072
10/6/2015	10:26:23	0.070	0.072
10/6/2015	10:27:23	0.069	0.072
10/6/2015	10:28:23	0.069	0.072
10/6/2015	10:29:23	0.067	0.071
10/6/2015	10:30:23	0.066	0.071
10/6/2015	10:31:23	0.068	0.071
10/6/2015	10:32:23	0.067	0.070
10/6/2015	10:33:23	0.068	0.069
10/6/2015	10:34:23	0.066	0.068
10/6/2015	10:35:23	0.067	0.068
10/6/2015	10:36:23	0.067	0.068
10/6/2015	10:37:23	0.068	0.068
10/6/2015	10:38:23	0.068	0.068
10/6/2015	10:39:23	0.067	0.068
10/6/2015	10:40:23	0.067	0.068
10/6/2015	10:41:23	0.067	0.067
10/6/2015	10:42:23	0.067	0.067
10/6/2015	10:43:23	0.066	0.067
10/6/2015	10:44:23	0.067	0.067
10/6/2015	10:45:23	0.068	0.067
10/6/2015	10:46:23	0.068	0.067
10/6/2015	10:47:23	0.068	0.067
10/6/2015	10:48:23	0.068	0.067
10/6/2015	10:49:23	0.066	0.067
10/6/2015	10:50:23	0.067	0.067
10/6/2015	10:51:23	0.067	0.067
10/6/2015	10:52:23	0.066	0.067

10/6/2015	10:53:23	0.066	0.067
10/6/2015	10:54:23	0.069	0.067
10/6/2015	10:55:23	0.072	0.067
10/6/2015	10:56:23	0.067	0.067
10/6/2015	10:57:23	0.066	0.067
10/6/2015	10:58:23	0.068	0.068
10/6/2015	10:59:23	0.067	0.068
10/6/2015	11:00:23	0.066	0.067
10/6/2015	11:01:23	0.064	0.067
10/6/2015	11:02:23	0.065	0.067
10/6/2015	11:03:23	0.065	0.067
10/6/2015	11:04:23	0.065	0.067
10/6/2015	11:05:23	0.065	0.067
10/6/2015	11:06:23	0.065	0.066
10/6/2015	11:07:23	0.066	0.066
10/6/2015	11:08:23	0.067	0.066
10/6/2015	11:09:23	0.065	0.066
10/6/2015	11:10:23	0.068	0.066
10/6/2015	11:11:23	0.066	0.066
10/6/2015	11:12:23	0.065	0.066
10/6/2015	11:13:23	0.066	0.066
10/6/2015	11:14:23	0.065	0.066
10/6/2015	11:15:23	0.067	0.066
10/6/2015	11:16:23	0.067	0.066
10/6/2015	11:17:23	0.067	0.066
10/6/2015	11:18:23	0.067	0.066
10/6/2015	11:19:23	0.069	0.066
10/6/2015	11:20:23	0.066	0.066
10/6/2015	11:21:23	0.066	0.066
10/6/2015	11:22:23	0.067	0.067
10/6/2015	11:23:23	0.067	0.067
10/6/2015	11:24:23	0.067	0.067
10/6/2015	11:25:23	0.068	0.067
10/6/2015	11:26:23	0.071	0.067
10/6/2015	11:27:23	0.067	0.067
10/6/2015	11:28:23	0.067	0.067
10/6/2015	11:29:23	0.067	0.067
10/6/2015	11:30:23	0.066	0.067
10/6/2015	11:31:23	0.065	0.067
10/6/2015	11:32:23	0.065	0.067
10/6/2015	11:33:23	0.066	0.067

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	62		
Test Abbreviation:	MANUAL_062		
Start Date:	10/6/2015		
Start Time:	11:37:31		
Duration (dd:hh:mm:ss):	0:01:03:00		
Log Interval (mm:ss):	1:00		
Number of points:	63		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.099	
	Minimum:	0.066	
	Time of Minimum:	12:14:31	
	Date of Minimum:	10/6/2015	
	Maximum:	0.205	
	Time of Maximum:	11:41:31	
	Date of Maximum:	10/6/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/6/2015	11:38:31	0.136	0.071
10/6/2015	11:39:31	0.086	0.073
10/6/2015	11:40:31	0.122	0.076
10/6/2015	11:41:31	0.205	0.086
10/6/2015	11:42:31	0.172	0.093
10/6/2015	11:43:31	0.086	0.094
10/6/2015	11:44:31	0.071	0.094
10/6/2015	11:45:31	0.089	0.095
10/6/2015	11:46:31	0.159	0.101
10/6/2015	11:47:31	0.097	0.103
10/6/2015	11:48:31	0.205	0.113
10/6/2015	11:49:31	0.141	0.118
10/6/2015	11:50:31	0.071	0.118
10/6/2015	11:51:31	0.084	0.119
10/6/2015	11:52:31	0.108	0.122
10/6/2015	11:53:31	0.078	0.118
10/6/2015	11:54:31	0.098	0.119

10/6/2015	11:55:31	0.099	0.118
10/6/2015	11:56:31	0.114	0.111
10/6/2015	11:57:31	0.084	0.106
10/6/2015	11:58:31	0.111	0.107
10/6/2015	11:59:31	0.075	0.108
10/6/2015	12:00:31	0.116	0.109
10/6/2015	12:01:31	0.086	0.104
10/6/2015	12:02:31	0.086	0.104
10/6/2015	12:03:31	0.075	0.095
10/6/2015	12:04:31	0.067	0.090
10/6/2015	12:05:31	0.078	0.091
10/6/2015	12:06:31	0.073	0.090
10/6/2015	12:07:31	0.081	0.088
10/6/2015	12:08:31	0.076	0.088
10/6/2015	12:09:31	0.075	0.086
10/6/2015	12:10:31	0.068	0.084
10/6/2015	12:11:31	0.071	0.081
10/6/2015	12:12:31	0.068	0.080
10/6/2015	12:13:31	0.073	0.078
10/6/2015	12:14:31	0.066	0.077
10/6/2015	12:15:31	0.068	0.074
10/6/2015	12:16:31	0.073	0.073
10/6/2015	12:17:31	0.069	0.072
10/6/2015	12:18:31	0.072	0.072
10/6/2015	12:19:31	0.087	0.073
10/6/2015	12:20:31	0.072	0.073
10/6/2015	12:21:31	0.071	0.073
10/6/2015	12:22:31	0.070	0.072
10/6/2015	12:23:31	0.100	0.074
10/6/2015	12:24:31	0.073	0.073
10/6/2015	12:25:31	0.069	0.073
10/6/2015	12:26:31	0.088	0.075
10/6/2015	12:27:31	0.148	0.080
10/6/2015	12:28:31	0.071	0.080
10/6/2015	12:29:31	0.185	0.088
10/6/2015	12:30:31	0.108	0.090
10/6/2015	12:31:31	0.175	0.097
10/6/2015	12:32:31	0.120	0.101
10/6/2015	12:33:31	0.083	0.101
10/6/2015	12:34:31	0.098	0.102
10/6/2015	12:35:31	0.164	0.108
10/6/2015	12:36:31	0.101	0.110
10/6/2015	12:37:31	0.119	0.113
10/6/2015	12:38:31	0.132	0.116
10/6/2015	12:39:31	0.076	0.116
10/6/2015	12:40:31	0.068	0.116

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	63		
Test Abbreviation:	MANUAL_063		
Start Date:	10/7/2015		
Start Time:	8:12:36		
Duration (dd:hh:mm:ss):	0:03:37:00		
Log Interval (mm:ss):	1:00		
Number of points:	217		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.093	
	Minimum:	0.065	
	Time of Minimum:	11:42:36	
	Date of Minimum:	10/7/2015	
	Maximum:	0.306	
	Time of Maximum:	8:23:36	
	Date of Maximum:	10/7/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/7/2015	8:13:36	0.298	
10/7/2015	8:14:36	0.115	
10/7/2015	8:15:36	0.085	
10/7/2015	8:16:36	0.093	
10/7/2015	8:17:36	0.091	
10/7/2015	8:18:36	0.094	
10/7/2015	8:19:36	0.104	
10/7/2015	8:20:36	0.221	
10/7/2015	8:21:36	0.179	
10/7/2015	8:22:36	0.092	
10/7/2015	8:23:36	0.306	
10/7/2015	8:24:36	0.116	
10/7/2015	8:25:36	0.074	
10/7/2015	8:26:36	0.074	
10/7/2015	8:27:36	0.082	0.135
10/7/2015	8:28:36	0.095	0.121
10/7/2015	8:29:36	0.090	0.120

10/7/2015	8:30:36	0.081	0.119
10/7/2015	8:31:36	0.093	0.119
10/7/2015	8:32:36	0.081	0.119
10/7/2015	8:33:36	0.078	0.118
10/7/2015	8:34:36	0.081	0.116
10/7/2015	8:35:36	0.097	0.108
10/7/2015	8:36:36	0.093	0.102
10/7/2015	8:37:36	0.104	0.103
10/7/2015	8:38:36	0.096	0.089
10/7/2015	8:39:36	0.109	0.089
10/7/2015	8:40:36	0.097	0.090
10/7/2015	8:41:36	0.109	0.092
10/7/2015	8:42:36	0.096	0.093
10/7/2015	8:43:36	0.086	0.093
10/7/2015	8:44:36	0.078	0.092
10/7/2015	8:45:36	0.101	0.093
10/7/2015	8:46:36	0.113	0.095
10/7/2015	8:47:36	0.112	0.097
10/7/2015	8:48:36	0.096	0.098
10/7/2015	8:49:36	0.088	0.098
10/7/2015	8:50:36	0.081	0.097
10/7/2015	8:51:36	0.090	0.097
10/7/2015	8:52:36	0.095	0.096
10/7/2015	8:53:36	0.078	0.095
10/7/2015	8:54:36	0.084	0.094
10/7/2015	8:55:36	0.105	0.094
10/7/2015	8:56:36	0.077	0.092
10/7/2015	8:57:36	0.075	0.091
10/7/2015	8:58:36	0.079	0.090
10/7/2015	8:59:36	0.077	0.090
10/7/2015	9:00:36	0.076	0.088
10/7/2015	9:01:36	0.070	0.086
10/7/2015	9:02:36	0.085	0.084
10/7/2015	9:03:36	0.099	0.084
10/7/2015	9:04:36	0.086	0.084
10/7/2015	9:05:36	0.091	0.084
10/7/2015	9:06:36	0.094	0.085
10/7/2015	9:07:36	0.080	0.084
10/7/2015	9:08:36	0.108	0.086
10/7/2015	9:09:36	0.154	0.090
10/7/2015	9:10:36	0.105	0.090
10/7/2015	9:11:36	0.089	0.091
10/7/2015	9:12:36	0.092	0.092
10/7/2015	9:13:36	0.093	0.093
10/7/2015	9:14:36	0.092	0.094
10/7/2015	9:15:36	0.108	0.096
10/7/2015	9:16:36	0.075	0.097

10/7/2015	9:17:36	0.078	0.096
10/7/2015	9:18:36	0.074	0.095
10/7/2015	9:19:36	0.073	0.094
10/7/2015	9:20:36	0.084	0.093
10/7/2015	9:21:36	0.086	0.093
10/7/2015	9:22:36	0.089	0.093
10/7/2015	9:23:36	0.077	0.091
10/7/2015	9:24:36	0.082	0.086
10/7/2015	9:25:36	0.075	0.084
10/7/2015	9:26:36	0.073	0.083
10/7/2015	9:27:36	0.073	0.082
10/7/2015	9:28:36	0.074	0.081
10/7/2015	9:29:36	0.083	0.080
10/7/2015	9:30:36	0.081	0.078
10/7/2015	9:31:36	0.077	0.079
10/7/2015	9:32:36	0.097	0.080
10/7/2015	9:33:36	0.109	0.082
10/7/2015	9:34:36	0.135	0.086
10/7/2015	9:35:36	0.112	0.088
10/7/2015	9:36:36	0.098	0.089
10/7/2015	9:37:36	0.086	0.089
10/7/2015	9:38:36	0.085	0.089
10/7/2015	9:39:36	0.096	0.090
10/7/2015	9:40:36	0.079	0.091
10/7/2015	9:41:36	0.071	0.090
10/7/2015	9:42:36	0.077	0.091
10/7/2015	9:43:36	0.086	0.091
10/7/2015	9:44:36	0.083	0.091
10/7/2015	9:45:36	0.128	0.095
10/7/2015	9:46:36	0.118	0.097
10/7/2015	9:47:36	0.102	0.098
10/7/2015	9:48:36	0.093	0.097
10/7/2015	9:49:36	0.107	0.095
10/7/2015	9:50:36	0.101	0.094
10/7/2015	9:51:36	0.096	0.094
10/7/2015	9:52:36	0.086	0.094
10/7/2015	9:53:36	0.093	0.094
10/7/2015	9:54:36	0.082	0.093
10/7/2015	9:55:36	0.081	0.094
10/7/2015	9:56:36	0.082	0.094
10/7/2015	9:57:36	0.072	0.094
10/7/2015	9:58:36	0.099	0.095
10/7/2015	9:59:36	0.111	0.097
10/7/2015	10:00:36	0.103	0.095
10/7/2015	10:01:36	0.142	0.097
10/7/2015	10:02:36	0.140	0.099
10/7/2015	10:03:36	0.091	0.099

10/7/2015	10:04:36	0.095	0.098
10/7/2015	10:05:36	0.110	0.099
10/7/2015	10:06:36	0.095	0.099
10/7/2015	10:07:36	0.089	0.099
10/7/2015	10:08:36	0.136	0.102
10/7/2015	10:09:36	0.121	0.104
10/7/2015	10:10:36	0.091	0.105
10/7/2015	10:11:36	0.106	0.107
10/7/2015	10:12:36	0.087	0.108
10/7/2015	10:13:36	0.099	0.108
10/7/2015	10:14:36	0.095	0.107
10/7/2015	10:15:36	0.099	0.106
10/7/2015	10:16:36	0.090	0.103
10/7/2015	10:17:36	0.110	0.101
10/7/2015	10:18:36	0.114	0.102
10/7/2015	10:19:36	0.104	0.103
10/7/2015	10:20:36	0.089	0.102
10/7/2015	10:21:36	0.099	0.102
10/7/2015	10:22:36	0.094	0.102
10/7/2015	10:23:36	0.085	0.099
10/7/2015	10:24:36	0.088	0.097
10/7/2015	10:25:36	0.080	0.096
10/7/2015	10:26:36	0.103	0.096
10/7/2015	10:27:36	0.081	0.095
10/7/2015	10:28:36	0.085	0.094
10/7/2015	10:29:36	0.100	0.095
10/7/2015	10:30:36	0.087	0.094
10/7/2015	10:31:36	0.076	0.093
10/7/2015	10:32:36	0.069	0.090
10/7/2015	10:33:36	0.072	0.087
10/7/2015	10:34:36	0.085	0.086
10/7/2015	10:35:36	0.101	0.087
10/7/2015	10:36:36	0.147	0.090
10/7/2015	10:37:36	0.099	0.091
10/7/2015	10:38:36	0.138	0.094
10/7/2015	10:39:36	0.164	0.099
10/7/2015	10:40:36	0.113	0.101
10/7/2015	10:41:36	0.098	0.101
10/7/2015	10:42:36	0.092	0.102
10/7/2015	10:43:36	0.092	0.102
10/7/2015	10:44:36	0.127	0.104
10/7/2015	10:45:36	0.088	0.104
10/7/2015	10:46:36	0.121	0.107
10/7/2015	10:47:36	0.088	0.108
10/7/2015	10:48:36	0.075	0.109
10/7/2015	10:49:36	0.082	0.108
10/7/2015	10:50:36	0.079	0.107

10/7/2015	10:51:36	0.072	0.102
10/7/2015	10:52:36	0.077	0.100
10/7/2015	10:53:36	0.073	0.096
10/7/2015	10:54:36	0.075	0.090
10/7/2015	10:55:36	0.072	0.087
10/7/2015	10:56:36	0.074	0.086
10/7/2015	10:57:36	0.078	0.085
10/7/2015	10:58:36	0.079	0.084
10/7/2015	10:59:36	0.076	0.081
10/7/2015	11:00:36	0.076	0.080
10/7/2015	11:01:36	0.081	0.077
10/7/2015	11:02:36	0.080	0.077
10/7/2015	11:03:36	0.084	0.077
10/7/2015	11:04:36	0.089	0.078
10/7/2015	11:05:36	0.080	0.078
10/7/2015	11:06:36	0.082	0.078
10/7/2015	11:07:36	0.089	0.079
10/7/2015	11:08:36	0.071	0.079
10/7/2015	11:09:36	0.072	0.079
10/7/2015	11:10:36	0.075	0.079
10/7/2015	11:11:36	0.079	0.079
10/7/2015	11:12:36	0.078	0.079
10/7/2015	11:13:36	0.072	0.079
10/7/2015	11:14:36	0.074	0.079
10/7/2015	11:15:36	0.082	0.079
10/7/2015	11:16:36	0.089	0.080
10/7/2015	11:17:36	0.078	0.080
10/7/2015	11:18:36	0.101	0.081
10/7/2015	11:19:36	0.092	0.081
10/7/2015	11:20:36	0.083	0.081
10/7/2015	11:21:36	0.087	0.081
10/7/2015	11:22:36	0.084	0.081
10/7/2015	11:23:36	0.086	0.082
10/7/2015	11:24:36	0.092	0.083
10/7/2015	11:25:36	0.076	0.084
10/7/2015	11:26:36	0.078	0.083
10/7/2015	11:27:36	0.072	0.083
10/7/2015	11:28:36	0.087	0.084
10/7/2015	11:29:36	0.071	0.084
10/7/2015	11:30:36	0.074	0.083
10/7/2015	11:31:36	0.071	0.082
10/7/2015	11:32:36	0.074	0.082
10/7/2015	11:33:36	0.072	0.080
10/7/2015	11:34:36	0.066	0.078
10/7/2015	11:35:36	0.068	0.077
10/7/2015	11:36:36	0.069	0.076
10/7/2015	11:37:36	0.071	0.075

10/7/2015	11:38:36	0.070	0.074
10/7/2015	11:39:36	0.072	0.073
10/7/2015	11:40:36	0.070	0.072
10/7/2015	11:41:36	0.072	0.072
10/7/2015	11:42:36	0.065	0.071
10/7/2015	11:43:36	0.073	0.071
10/7/2015	11:44:36	0.078	0.071
10/7/2015	11:45:36	0.080	0.071
10/7/2015	11:46:36	0.101	0.073
10/7/2015	11:47:36	0.101	0.075
10/7/2015	11:48:36	0.081	0.076
10/7/2015	11:49:36	0.097	0.078

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	64		
Test Abbreviation:	MANUAL_064		
Start Date:	10/7/2015		
Start Time:	11:53:04		
Duration (dd:hh:mm:ss):	0:01:30:00		
Log Interval (mm:ss):	1:00		
Number of points:	90		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.071	
	Minimum:	0.064	
	Time of Minimum:	13:19:04	
	Date of Minimum:	10/7/2015	
	Maximum:	0.209	
	Time of Maximum:	12:15:04	
	Date of Maximum:	10/7/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/7/2015	11:54:04	0.070	0.078
10/7/2015	11:55:04	0.072	0.078
10/7/2015	11:56:04	0.074	0.078
10/7/2015	11:57:04	0.067	0.078
10/7/2015	11:58:04	0.068	0.078
10/7/2015	11:59:04	0.068	0.078
10/7/2015	12:00:04	0.067	0.077
10/7/2015	12:01:04	0.068	0.078
10/7/2015	12:02:04	0.067	0.077
10/7/2015	12:03:04	0.067	0.077
10/7/2015	12:04:04	0.066	0.076
10/7/2015	12:05:04	0.068	0.073
10/7/2015	12:06:04	0.067	0.071
10/7/2015	12:07:04	0.066	0.070
10/7/2015	12:08:04	0.068	0.068
10/7/2015	12:09:04	0.067	0.068
10/7/2015	12:10:04	0.067	0.068

10/7/2015	12:11:04	0.068	0.067
10/7/2015	12:12:04	0.067	0.067
10/7/2015	12:13:04	0.070	0.067
10/7/2015	12:14:04	0.068	0.067
10/7/2015	12:15:04	0.209	0.077
10/7/2015	12:16:04	0.072	0.077
10/7/2015	12:17:04	0.079	0.078
10/7/2015	12:18:04	0.068	0.078
10/7/2015	12:19:04	0.071	0.078
10/7/2015	12:20:04	0.072	0.079
10/7/2015	12:21:04	0.068	0.079
10/7/2015	12:22:04	0.067	0.079
10/7/2015	12:23:04	0.067	0.079
10/7/2015	12:24:04	0.066	0.079
10/7/2015	12:25:04	0.070	0.079
10/7/2015	12:26:04	0.070	0.079
10/7/2015	12:27:04	0.071	0.079
10/7/2015	12:28:04	0.082	0.080
10/7/2015	12:29:04	0.067	0.080
10/7/2015	12:30:04	0.076	0.071
10/7/2015	12:31:04	0.078	0.071
10/7/2015	12:32:04	0.067	0.071
10/7/2015	12:33:04	0.067	0.071
10/7/2015	12:34:04	0.072	0.071
10/7/2015	12:35:04	0.075	0.071
10/7/2015	12:36:04	0.067	0.071
10/7/2015	12:37:04	0.066	0.071
10/7/2015	12:38:04	0.073	0.071
10/7/2015	12:39:04	0.074	0.072
10/7/2015	12:40:04	0.069	0.072
10/7/2015	12:41:04	0.066	0.071
10/7/2015	12:42:04	0.071	0.071
10/7/2015	12:43:04	0.076	0.071
10/7/2015	12:44:04	0.070	0.071
10/7/2015	12:45:04	0.069	0.071
10/7/2015	12:46:04	0.068	0.070
10/7/2015	12:47:04	0.071	0.070
10/7/2015	12:48:04	0.076	0.071
10/7/2015	12:49:04	0.097	0.073
10/7/2015	12:50:04	0.074	0.072
10/7/2015	12:51:04	0.068	0.073
10/7/2015	12:52:04	0.066	0.073
10/7/2015	12:53:04	0.066	0.072
10/7/2015	12:54:04	0.071	0.072
10/7/2015	12:55:04	0.069	0.072
10/7/2015	12:56:04	0.067	0.072
10/7/2015	12:57:04	0.068	0.072

10/7/2015	12:58:04	0.066	0.071
10/7/2015	12:59:04	0.072	0.071
10/7/2015	13:00:04	0.072	0.071
10/7/2015	13:01:04	0.069	0.071
10/7/2015	13:02:04	0.066	0.071
10/7/2015	13:03:04	0.071	0.071
10/7/2015	13:04:04	0.079	0.070
10/7/2015	13:05:04	0.073	0.070
10/7/2015	13:06:04	0.094	0.071
10/7/2015	13:07:04	0.070	0.072
10/7/2015	13:08:04	0.075	0.072
10/7/2015	13:09:04	0.066	0.072
10/7/2015	13:10:04	0.068	0.072
10/7/2015	13:11:04	0.066	0.072
10/7/2015	13:12:04	0.068	0.072
10/7/2015	13:13:04	0.065	0.072
10/7/2015	13:14:04	0.065	0.071
10/7/2015	13:15:04	0.065	0.071
10/7/2015	13:16:04	0.065	0.070
10/7/2015	13:17:04	0.065	0.070
10/7/2015	13:18:04	0.065	0.070
10/7/2015	13:19:04	0.064	0.069
10/7/2015	13:20:04	0.068	0.069
10/7/2015	13:21:04	0.067	0.067
10/7/2015	13:22:04	0.069	0.067
10/7/2015	13:23:04	0.070	0.066

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	65		
Test Abbreviation:	MANUAL_065		
Start Date:	10/8/2015		
Start Time:	13:09:02		
Duration (dd:hh:mm:ss):	0:00:45:00		
Log Interval (mm:ss):	1:00		
Number of points:	45		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.079	
	Minimum:	0.073	
	Time of Minimum:	13:20:02	
	Date of Minimum:	10/8/2015	
	Maximum:	0.095	
	Time of Maximum:	13:12:02	
	Date of Maximum:	10/8/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/8/2015	13:10:02	0.075	
10/8/2015	13:11:02	0.075	
10/8/2015	13:12:02	0.095	
10/8/2015	13:13:02	0.081	
10/8/2015	13:14:02	0.083	
10/8/2015	13:15:02	0.074	
10/8/2015	13:16:02	0.076	
10/8/2015	13:17:02	0.078	
10/8/2015	13:18:02	0.079	
10/8/2015	13:19:02	0.078	
10/8/2015	13:20:02	0.073	
10/8/2015	13:21:02	0.078	
10/8/2015	13:22:02	0.082	
10/8/2015	13:23:02	0.081	
10/8/2015	13:24:02	0.076	0.079
10/8/2015	13:25:02	0.073	0.079
10/8/2015	13:26:02	0.074	0.079

10/8/2015	13:27:02	0.075	0.077
10/8/2015	13:28:02	0.077	0.077
10/8/2015	13:29:02	0.075	0.077
10/8/2015	13:30:02	0.075	0.077
10/8/2015	13:31:02	0.081	0.077
10/8/2015	13:32:02	0.077	0.077
10/8/2015	13:33:02	0.077	0.077
10/8/2015	13:34:02	0.077	0.077
10/8/2015	13:35:02	0.074	0.077
10/8/2015	13:36:02	0.078	0.077
10/8/2015	13:37:02	0.077	0.076
10/8/2015	13:38:02	0.083	0.077
10/8/2015	13:39:02	0.088	0.077
10/8/2015	13:40:02	0.079	0.078
10/8/2015	13:41:02	0.077	0.078
10/8/2015	13:42:02	0.077	0.078
10/8/2015	13:43:02	0.076	0.078
10/8/2015	13:44:02	0.077	0.078
10/8/2015	13:45:02	0.078	0.078
10/8/2015	13:46:02	0.079	0.078
10/8/2015	13:47:02	0.076	0.078
10/8/2015	13:48:02	0.078	0.078
10/8/2015	13:49:02	0.084	0.079
10/8/2015	13:50:02	0.091	0.080
10/8/2015	13:51:02	0.083	0.080
10/8/2015	13:52:02	0.087	0.081
10/8/2015	13:53:02	0.078	0.081
10/8/2015	13:54:02	0.080	0.080

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	10/9/2015		
Start Time:	8:44:27		
Duration (dd:hh:mm:ss):	0:00:51:00		
Log Interval (mm:ss):	1:00		
Number of points:	51		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.108	
	Minimum:	0.089	
	Time of Minimum:	9:15:27	
	Date of Minimum:	10/9/2015	
	Maximum:	0.283	
	Time of Maximum:	8:45:27	
	Date of Maximum:	10/9/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/9/2015	8:45:27	0.283	
10/9/2015	8:46:27	0.215	
10/9/2015	8:47:27	0.196	
10/9/2015	8:48:27	0.142	
10/9/2015	8:49:27	0.115	
10/9/2015	8:50:27	0.109	
10/9/2015	8:51:27	0.114	
10/9/2015	8:52:27	0.131	
10/9/2015	8:53:27	0.106	
10/9/2015	8:54:27	0.094	
10/9/2015	8:55:27	0.104	
10/9/2015	8:56:27	0.097	
10/9/2015	8:57:27	0.094	
10/9/2015	8:58:27	0.100	
10/9/2015	8:59:27	0.091	0.133
10/9/2015	9:00:27	0.101	0.121
10/9/2015	9:01:27	0.093	0.112

10/9/2015	9:02:27	0.097	0.106
10/9/2015	9:03:27	0.101	0.103
10/9/2015	9:04:27	0.110	0.103
10/9/2015	9:05:27	0.103	0.102
10/9/2015	9:06:27	0.113	0.102
10/9/2015	9:07:27	0.109	0.101
10/9/2015	9:08:27	0.099	0.100
10/9/2015	9:09:27	0.092	0.100
10/9/2015	9:10:27	0.095	0.100
10/9/2015	9:11:27	0.098	0.100
10/9/2015	9:12:27	0.102	0.100
10/9/2015	9:13:27	0.092	0.100
10/9/2015	9:14:27	0.090	0.100
10/9/2015	9:15:27	0.089	0.099
10/9/2015	9:16:27	0.089	0.099
10/9/2015	9:17:27	0.093	0.098
10/9/2015	9:18:27	0.093	0.098
10/9/2015	9:19:27	0.095	0.097
10/9/2015	9:20:27	0.093	0.096
10/9/2015	9:21:27	0.105	0.096
10/9/2015	9:22:27	0.096	0.095
10/9/2015	9:23:27	0.094	0.094
10/9/2015	9:24:27	0.115	0.096
10/9/2015	9:25:27	0.092	0.096
10/9/2015	9:26:27	0.102	0.096
10/9/2015	9:27:27	0.092	0.095
10/9/2015	9:28:27	0.091	0.095
10/9/2015	9:29:27	0.092	0.095
10/9/2015	9:30:27	0.093	0.096
10/9/2015	9:31:27	0.093	0.096
10/9/2015	9:32:27	0.103	0.097
10/9/2015	9:33:27	0.095	0.097
10/9/2015	9:34:27	0.096	0.097
10/9/2015	9:35:27	0.095	0.097

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	2		
Test Abbreviation:	MANUAL_002		
Start Date:	10/9/2015		
Start Time:	10:10:41		
Duration (dd:hh:mm:ss):	0:01:09:00		
Log Interval (mm:ss):	1:00		
Number of points:	69		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.094	
	Minimum:	0.084	
	Time of Minimum:	11:16:41	
	Date of Minimum:	10/9/2015	
	Maximum:	0.119	
	Time of Maximum:	10:15:41	
	Date of Maximum:	10/9/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/9/2015	10:11:41	0.088	0.096
10/9/2015	10:12:41	0.097	0.096
10/9/2015	10:13:41	0.106	0.097
10/9/2015	10:14:41	0.099	0.096
10/9/2015	10:15:41	0.119	0.097
10/9/2015	10:16:41	0.116	0.098
10/9/2015	10:17:41	0.106	0.099
10/9/2015	10:18:41	0.094	0.099
10/9/2015	10:19:41	0.100	0.100
10/9/2015	10:20:41	0.095	0.100
10/9/2015	10:21:41	0.093	0.100
10/9/2015	10:22:41	0.094	0.100
10/9/2015	10:23:41	0.089	0.099
10/9/2015	10:24:41	0.091	0.099
10/9/2015	10:25:41	0.099	0.099
10/9/2015	10:26:41	0.091	0.099
10/9/2015	10:27:41	0.087	0.099

10/9/2015	10:28:41	0.089	0.097
10/9/2015	10:29:41	0.099	0.097
10/9/2015	10:30:41	0.092	0.096
10/9/2015	10:31:41	0.085	0.094
10/9/2015	10:32:41	0.092	0.093
10/9/2015	10:33:41	0.092	0.093
10/9/2015	10:34:41	0.096	0.092
10/9/2015	10:35:41	0.099	0.093
10/9/2015	10:36:41	0.100	0.093
10/9/2015	10:37:41	0.089	0.093
10/9/2015	10:38:41	0.093	0.093
10/9/2015	10:39:41	0.086	0.093
10/9/2015	10:40:41	0.089	0.092
10/9/2015	10:41:41	0.097	0.092
10/9/2015	10:42:41	0.096	0.093
10/9/2015	10:43:41	0.112	0.094
10/9/2015	10:44:41	0.098	0.094
10/9/2015	10:45:41	0.103	0.095
10/9/2015	10:46:41	0.100	0.096
10/9/2015	10:47:41	0.092	0.096
10/9/2015	10:48:41	0.087	0.096
10/9/2015	10:49:41	0.085	0.095
10/9/2015	10:50:41	0.098	0.095
10/9/2015	10:51:41	0.087	0.094
10/9/2015	10:52:41	0.092	0.094
10/9/2015	10:53:41	0.097	0.095
10/9/2015	10:54:41	0.095	0.095
10/9/2015	10:55:41	0.087	0.095
10/9/2015	10:56:41	0.091	0.095
10/9/2015	10:57:41	0.095	0.095
10/9/2015	10:58:41	0.096	0.094
10/9/2015	10:59:41	0.093	0.093
10/9/2015	11:00:41	0.091	0.092
10/9/2015	11:01:41	0.088	0.092
10/9/2015	11:02:41	0.098	0.092
10/9/2015	11:03:41	0.095	0.093
10/9/2015	11:04:41	0.089	0.093
10/9/2015	11:05:41	0.092	0.092
10/9/2015	11:06:41	0.104	0.094
10/9/2015	11:07:41	0.093	0.094
10/9/2015	11:08:41	0.086	0.093
10/9/2015	11:09:41	0.095	0.093
10/9/2015	11:10:41	0.095	0.093
10/9/2015	11:11:41	0.088	0.093
10/9/2015	11:12:41	0.088	0.093
10/9/2015	11:13:41	0.093	0.093
10/9/2015	11:14:41	0.090	0.092

10/9/2015	11:15:41	0.091	0.092
10/9/2015	11:16:41	0.084	0.092
10/9/2015	11:17:41	0.087	0.091
10/9/2015	11:18:41	0.086	0.091
10/9/2015	11:19:41	0.098	0.091

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	10/9/2015		
Start Time:	11:23:12		
Duration (dd:hh:mm:ss):	0:01:23:00		
Log Interval (mm:ss):	1:00		
Number of points:	83		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.088	
	Minimum:	0.081	
	Time of Minimum:	11:50:12	
	Date of Minimum:	10/9/2015	
	Maximum:	0.109	
	Time of Maximum:	12:46:12	
	Date of Maximum:	10/9/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/9/2015	11:24:12	0.088	0.091
10/9/2015	11:25:12	0.086	0.090
10/9/2015	11:26:12	0.083	0.089
10/9/2015	11:27:12	0.087	0.089
10/9/2015	11:28:12	0.094	0.089
10/9/2015	11:29:12	0.087	0.089
10/9/2015	11:30:12	0.086	0.089
10/9/2015	11:31:12	0.082	0.088
10/9/2015	11:32:12	0.084	0.088
10/9/2015	11:33:12	0.085	0.087
10/9/2015	11:34:12	0.084	0.087
10/9/2015	11:35:12	0.089	0.087
10/9/2015	11:36:12	0.084	0.087
10/9/2015	11:37:12	0.083	0.087
10/9/2015	11:38:12	0.097	0.087
10/9/2015	11:39:12	0.097	0.087
10/9/2015	11:40:12	0.087	0.087

10/9/2015	11:41:12	0.089	0.088
10/9/2015	11:42:12	0.083	0.087
10/9/2015	11:43:12	0.082	0.087
10/9/2015	11:44:12	0.083	0.086
10/9/2015	11:45:12	0.083	0.086
10/9/2015	11:46:12	0.084	0.086
10/9/2015	11:47:12	0.084	0.086
10/9/2015	11:48:12	0.083	0.086
10/9/2015	11:49:12	0.093	0.087
10/9/2015	11:50:12	0.081	0.086
10/9/2015	11:51:12	0.082	0.086
10/9/2015	11:52:12	0.082	0.086
10/9/2015	11:53:12	0.084	0.085
10/9/2015	11:54:12	0.086	0.084
10/9/2015	11:55:12	0.083	0.084
10/9/2015	11:56:12	0.084	0.084
10/9/2015	11:57:12	0.086	0.084
10/9/2015	11:58:12	0.084	0.084
10/9/2015	11:59:12	0.085	0.084
10/9/2015	12:00:12	0.082	0.084
10/9/2015	12:01:12	0.081	0.084
10/9/2015	12:02:12	0.087	0.084
10/9/2015	12:03:12	0.085	0.084
10/9/2015	12:04:12	0.088	0.084
10/9/2015	12:05:12	0.085	0.084
10/9/2015	12:06:12	0.083	0.084
10/9/2015	12:07:12	0.086	0.085
10/9/2015	12:08:12	0.083	0.085
10/9/2015	12:09:12	0.081	0.084
10/9/2015	12:10:12	0.081	0.084
10/9/2015	12:11:12	0.081	0.084
10/9/2015	12:12:12	0.081	0.084
10/9/2015	12:13:12	0.084	0.084
10/9/2015	12:14:12	0.085	0.084
10/9/2015	12:15:12	0.082	0.084
10/9/2015	12:16:12	0.082	0.084
10/9/2015	12:17:12	0.084	0.083
10/9/2015	12:18:12	0.101	0.084
10/9/2015	12:19:12	0.106	0.086
10/9/2015	12:20:12	0.103	0.087
10/9/2015	12:21:12	0.096	0.088
10/9/2015	12:22:12	0.101	0.089
10/9/2015	12:23:12	0.092	0.089
10/9/2015	12:24:12	0.098	0.090
10/9/2015	12:25:12	0.098	0.092
10/9/2015	12:26:12	0.099	0.093
10/9/2015	12:27:12	0.090	0.093

10/9/2015	12:28:12	0.088	0.094
10/9/2015	12:29:12	0.087	0.094
10/9/2015	12:30:12	0.086	0.094
10/9/2015	12:31:12	0.088	0.094
10/9/2015	12:32:12	0.089	0.095
10/9/2015	12:33:12	0.086	0.094
10/9/2015	12:34:12	0.102	0.094
10/9/2015	12:35:12	0.095	0.093
10/9/2015	12:36:12	0.087	0.092
10/9/2015	12:37:12	0.087	0.091
10/9/2015	12:38:12	0.089	0.091
10/9/2015	12:39:12	0.091	0.091
10/9/2015	12:40:12	0.090	0.090
10/9/2015	12:41:12	0.108	0.091
10/9/2015	12:42:12	0.101	0.092
10/9/2015	12:43:12	0.102	0.093
10/9/2015	12:44:12	0.095	0.093
10/9/2015	12:45:12	0.095	0.094
10/9/2015	12:46:12	0.109	0.095

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	10/12/2015		
Start Time:	8:14:41		
Duration (dd:hh:mm:ss):	0:03:49:00		
Log Interval (mm:ss):	1:00		
Number of points:	229		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.095	
	Minimum:	0.074	
	Time of Minimum:	8:53:41	
	Date of Minimum:	10/12/2015	
	Maximum:	0.556	
	Time of Maximum:	12:02:41	
	Date of Maximum:	10/12/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/12/2015	8:15:41	0.099	
10/12/2015	8:16:41	0.091	
10/12/2015	8:17:41	0.089	
10/12/2015	8:18:41	0.095	
10/12/2015	8:19:41	0.092	
10/12/2015	8:20:41	0.095	
10/12/2015	8:21:41	0.092	
10/12/2015	8:22:41	0.091	
10/12/2015	8:23:41	0.089	
10/12/2015	8:24:41	0.092	
10/12/2015	8:25:41	0.099	
10/12/2015	8:26:41	0.109	
10/12/2015	8:27:41	0.098	
10/12/2015	8:28:41	0.098	
10/12/2015	8:29:41	0.093	0.101
10/12/2015	8:30:41	0.093	0.101
10/12/2015	8:31:41	0.092	0.101

10/12/2015	8:32:41	0.098	0.102
10/12/2015	8:33:41	0.115	0.104
10/12/2015	8:34:41	0.115	0.106
10/12/2015	8:35:41	0.094	0.104
10/12/2015	8:36:41	0.095	0.104
10/12/2015	8:37:41	0.095	0.105
10/12/2015	8:38:41	0.101	0.106
10/12/2015	8:39:41	0.094	0.106
10/12/2015	8:40:41	0.087	0.104
10/12/2015	8:41:41	0.089	0.103
10/12/2015	8:42:41	0.088	0.102
10/12/2015	8:43:41	0.082	0.101
10/12/2015	8:44:41	0.091	0.101
10/12/2015	8:45:41	0.085	0.100
10/12/2015	8:46:41	0.080	0.099
10/12/2015	8:47:41	0.080	0.098
10/12/2015	8:48:41	0.087	0.097
10/12/2015	8:49:41	0.077	0.093
10/12/2015	8:50:41	0.078	0.092
10/12/2015	8:51:41	0.078	0.091
10/12/2015	8:52:41	0.075	0.090
10/12/2015	8:53:41	0.074	0.088
10/12/2015	8:54:41	0.075	0.087
10/12/2015	8:55:41	0.075	0.086
10/12/2015	8:56:41	0.076	0.085
10/12/2015	8:57:41	0.078	0.085
10/12/2015	8:58:41	0.080	0.085
10/12/2015	8:59:41	0.077	0.083
10/12/2015	9:00:41	0.077	0.083
10/12/2015	9:01:41	0.077	0.083
10/12/2015	9:02:41	0.079	0.083
10/12/2015	9:03:41	0.084	0.083
10/12/2015	9:04:41	0.080	0.083
10/12/2015	9:05:41	0.078	0.083
10/12/2015	9:06:41	0.077	0.083
10/12/2015	9:07:41	0.077	0.083
10/12/2015	9:08:41	0.079	0.083
10/12/2015	9:09:41	0.081	0.084
10/12/2015	9:10:41	0.078	0.084
10/12/2015	9:11:41	0.078	0.084
10/12/2015	9:12:41	0.078	0.084
10/12/2015	9:13:41	0.078	0.084
10/12/2015	9:14:41	0.078	0.084
10/12/2015	9:15:41	0.077	0.084
10/12/2015	9:16:41	0.077	0.084
10/12/2015	9:17:41	0.078	0.084
10/12/2015	9:18:41	0.087	0.085

10/12/2015	9:19:41	0.101	0.087
10/12/2015	9:20:41	0.097	0.088
10/12/2015	9:21:41	0.083	0.087
10/12/2015	9:22:41	0.080	0.087
10/12/2015	9:23:41	0.085	0.088
10/12/2015	9:24:41	0.080	0.088
10/12/2015	9:25:41	0.078	0.088
10/12/2015	9:26:41	0.078	0.088
10/12/2015	9:27:41	0.078	0.088
10/12/2015	9:28:41	0.082	0.088
10/12/2015	9:29:41	0.078	0.088
10/12/2015	9:30:41	0.080	0.088
10/12/2015	9:31:41	0.082	0.089
10/12/2015	9:32:41	0.114	0.093
10/12/2015	9:33:41	0.143	0.099
10/12/2015	9:34:41	0.089	0.094
10/12/2015	9:35:41	0.082	0.093
10/12/2015	9:36:41	0.084	0.093
10/12/2015	9:37:41	0.104	0.096
10/12/2015	9:38:41	0.086	0.095
10/12/2015	9:39:41	0.081	0.095
10/12/2015	9:40:41	0.080	0.095
10/12/2015	9:41:41	0.082	0.095
10/12/2015	9:42:41	0.081	0.095
10/12/2015	9:43:41	0.082	0.095
10/12/2015	9:44:41	0.082	0.096
10/12/2015	9:45:41	0.084	0.096
10/12/2015	9:46:41	0.084	0.096
10/12/2015	9:47:41	0.081	0.094
10/12/2015	9:48:41	0.081	0.090
10/12/2015	9:49:41	0.080	0.089
10/12/2015	9:50:41	0.096	0.091
10/12/2015	9:51:41	0.080	0.090
10/12/2015	9:52:41	0.080	0.088
10/12/2015	9:53:41	0.080	0.088
10/12/2015	9:54:41	0.080	0.088
10/12/2015	9:55:41	0.079	0.087
10/12/2015	9:56:41	0.079	0.087
10/12/2015	9:57:41	0.080	0.087
10/12/2015	9:58:41	0.080	0.087
10/12/2015	9:59:41	0.080	0.087
10/12/2015	10:00:41	0.079	0.087
10/12/2015	10:01:41	0.082	0.087
10/12/2015	10:02:41	0.081	0.087
10/12/2015	10:03:41	0.084	0.087
10/12/2015	10:04:41	0.085	0.087
10/12/2015	10:05:41	0.104	0.089

10/12/2015	10:06:41	0.093	0.089
10/12/2015	10:07:41	0.086	0.089
10/12/2015	10:08:41	0.097	0.091
10/12/2015	10:09:41	0.084	0.090
10/12/2015	10:10:41	0.138	0.098
10/12/2015	10:11:41	0.097	0.096
10/12/2015	10:12:41	0.085	0.096
10/12/2015	10:13:41	0.084	0.096
10/12/2015	10:14:41	0.083	0.096
10/12/2015	10:15:41	0.083	0.097
10/12/2015	10:16:41	0.080	0.096
10/12/2015	10:17:41	0.080	0.096
10/12/2015	10:18:41	0.079	0.096
10/12/2015	10:19:41	0.176	0.108
10/12/2015	10:20:41	0.125	0.106
10/12/2015	10:21:41	0.099	0.105
10/12/2015	10:22:41	0.158	0.114
10/12/2015	10:23:41	0.093	0.109
10/12/2015	10:24:41	0.087	0.109
10/12/2015	10:25:41	0.085	0.105
10/12/2015	10:26:41	0.085	0.104
10/12/2015	10:27:41	0.083	0.104
10/12/2015	10:28:41	0.080	0.104
10/12/2015	10:29:41	0.081	0.104
10/12/2015	10:30:41	0.147	0.112
10/12/2015	10:31:41	0.108	0.112
10/12/2015	10:32:41	0.090	0.111
10/12/2015	10:33:41	0.084	0.111
10/12/2015	10:34:41	0.083	0.105
10/12/2015	10:35:41	0.143	0.110
10/12/2015	10:36:41	0.102	0.107
10/12/2015	10:37:41	0.098	0.103
10/12/2015	10:38:41	0.085	0.102
10/12/2015	10:39:41	0.082	0.101
10/12/2015	10:40:41	0.082	0.101
10/12/2015	10:41:41	0.080	0.101
10/12/2015	10:42:41	0.086	0.101
10/12/2015	10:43:41	0.081	0.101
10/12/2015	10:44:41	0.088	0.102
10/12/2015	10:45:41	0.085	0.097
10/12/2015	10:46:41	0.085	0.096
10/12/2015	10:47:41	0.098	0.097
10/12/2015	10:48:41	0.202	0.112
10/12/2015	10:49:41	0.111	0.108
10/12/2015	10:50:41	0.092	0.103
10/12/2015	10:51:41	0.097	0.103
10/12/2015	10:52:41	0.136	0.108

10/12/2015	10:53:41	0.101	0.107
10/12/2015	10:54:41	0.229	0.125
10/12/2015	10:55:41	0.129	0.122
10/12/2015	10:56:41	0.128	0.125
10/12/2015	10:57:41	0.125	0.127
10/12/2015	10:58:41	0.098	0.127
10/12/2015	10:59:41	0.092	0.127
10/12/2015	11:00:41	0.128	0.132
10/12/2015	11:01:41	0.121	0.134
10/12/2015	11:02:41	0.090	0.131
10/12/2015	11:03:41	0.144	0.131
10/12/2015	11:04:41	0.184	0.139
10/12/2015	11:05:41	0.131	0.138
10/12/2015	11:06:41	0.106	0.137
10/12/2015	11:07:41	0.089	0.132
10/12/2015	11:08:41	0.098	0.133
10/12/2015	11:09:41	0.088	0.123
10/12/2015	11:10:41	0.083	0.119
10/12/2015	11:11:41	0.091	0.117
10/12/2015	11:12:41	0.085	0.114
10/12/2015	11:13:41	0.080	0.113
10/12/2015	11:14:41	0.081	0.112
10/12/2015	11:15:41	0.081	0.109
10/12/2015	11:16:41	0.080	0.106
10/12/2015	11:17:41	0.081	0.106
10/12/2015	11:18:41	0.080	0.101
10/12/2015	11:19:41	0.078	0.094
10/12/2015	11:20:41	0.078	0.090
10/12/2015	11:21:41	0.078	0.089
10/12/2015	11:22:41	0.081	0.088
10/12/2015	11:23:41	0.077	0.087
10/12/2015	11:24:41	0.077	0.086
10/12/2015	11:25:41	0.079	0.086
10/12/2015	11:26:41	0.081	0.085
10/12/2015	11:27:41	0.077	0.084
10/12/2015	11:28:41	0.079	0.084
10/12/2015	11:29:41	0.078	0.084
10/12/2015	11:30:41	0.081	0.084
10/12/2015	11:31:41	0.079	0.084
10/12/2015	11:32:41	0.076	0.084
10/12/2015	11:33:41	0.077	0.084
10/12/2015	11:34:41	0.078	0.084
10/12/2015	11:35:41	0.082	0.084
10/12/2015	11:36:41	0.084	0.085
10/12/2015	11:37:41	0.083	0.085
10/12/2015	11:38:41	0.079	0.085
10/12/2015	11:39:41	0.082	0.085

10/12/2015	11:40:41	0.082	0.085
10/12/2015	11:41:41	0.118	0.090
10/12/2015	11:42:41	0.090	0.089
10/12/2015	11:43:41	0.090	0.090
10/12/2015	11:44:41	0.151	0.099
10/12/2015	11:45:41	0.123	0.100
10/12/2015	11:46:41	0.131	0.104
10/12/2015	11:47:41	0.102	0.104
10/12/2015	11:48:41	0.123	0.108
10/12/2015	11:49:41	0.086	0.106
10/12/2015	11:50:41	0.082	0.106
10/12/2015	11:51:41	0.082	0.106
10/12/2015	11:52:41	0.082	0.106
10/12/2015	11:53:41	0.080	0.106
10/12/2015	11:54:41	0.081	0.106
10/12/2015	11:55:41	0.089	0.107
10/12/2015	11:56:41	0.128	0.110
10/12/2015	11:57:41	0.126	0.112
10/12/2015	11:58:41	0.095	0.110
10/12/2015	11:59:41	0.085	0.105
10/12/2015	12:00:41	0.082	0.102
10/12/2015	12:01:41	0.388	0.140
10/12/2015	12:02:41	0.556	0.181
10/12/2015	12:03:41	0.103	0.150

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	2		
Test Abbreviation:	MANUAL_002		
Start Date:	10/12/2015		
Start Time:	12:08:07		
Duration (dd:hh:mm:ss):	0:01:32:00		
Log Interval (mm:ss):	1:00		
Number of points:	92		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.08	
	Minimum:	0.072	
	Time of Minimum:	12:25:07	
	Date of Minimum:	10/12/2015	
	Maximum:	0.115	
	Time of Maximum:	12:09:07	
	Date of Maximum:	10/12/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/12/2015	12:09:07	0.115	0.153
10/12/2015	12:10:07	0.084	0.151
10/12/2015	12:11:07	0.083	0.151
10/12/2015	12:12:07	0.082	0.151
10/12/2015	12:13:07	0.081	0.151
10/12/2015	12:14:07	0.082	0.151
10/12/2015	12:15:07	0.080	0.150
10/12/2015	12:16:07	0.078	0.147
10/12/2015	12:17:07	0.077	0.143
10/12/2015	12:18:07	0.078	0.142
10/12/2015	12:19:07	0.076	0.141
10/12/2015	12:20:07	0.077	0.141
10/12/2015	12:21:07	0.076	0.120
10/12/2015	12:22:07	0.076	0.088
10/12/2015	12:23:07	0.073	0.086
10/12/2015	12:24:07	0.073	0.083
10/12/2015	12:25:07	0.072	0.082

10/12/2015	12:26:07	0.073	0.082
10/12/2015	12:27:07	0.073	0.081
10/12/2015	12:28:07	0.073	0.081
10/12/2015	12:29:07	0.075	0.080
10/12/2015	12:30:07	0.074	0.080
10/12/2015	12:31:07	0.073	0.079
10/12/2015	12:32:07	0.076	0.080
10/12/2015	12:33:07	0.084	0.081
10/12/2015	12:34:07	0.082	0.081
10/12/2015	12:35:07	0.076	0.080
10/12/2015	12:36:07	0.075	0.080
10/12/2015	12:37:07	0.083	0.081
10/12/2015	12:38:07	0.082	0.082
10/12/2015	12:39:07	0.087	0.083
10/12/2015	12:40:07	0.078	0.083
10/12/2015	12:41:07	0.078	0.083
10/12/2015	12:42:07	0.075	0.083
10/12/2015	12:43:07	0.092	0.085
10/12/2015	12:44:07	0.082	0.085
10/12/2015	12:45:07	0.077	0.085
10/12/2015	12:46:07	0.077	0.085
10/12/2015	12:47:07	0.082	0.086
10/12/2015	12:48:07	0.083	0.086
10/12/2015	12:49:07	0.081	0.086
10/12/2015	12:50:07	0.079	0.086
10/12/2015	12:51:07	0.077	0.086
10/12/2015	12:52:07	0.079	0.086
10/12/2015	12:53:07	0.085	0.086
10/12/2015	12:54:07	0.088	0.087
10/12/2015	12:55:07	0.086	0.087
10/12/2015	12:56:07	0.082	0.087
10/12/2015	12:57:07	0.081	0.087
10/12/2015	12:58:07	0.084	0.087
10/12/2015	12:59:07	0.090	0.088
10/12/2015	13:00:07	0.087	0.089
10/12/2015	13:01:07	0.086	0.089
10/12/2015	13:02:07	0.087	0.089
10/12/2015	13:03:07	0.095	0.091
10/12/2015	13:04:07	0.094	0.092
10/12/2015	13:05:07	0.087	0.092
10/12/2015	13:06:07	0.089	0.093
10/12/2015	13:07:07	0.081	0.092
10/12/2015	13:08:07	0.084	0.092
10/12/2015	13:09:07	0.084	0.092
10/12/2015	13:10:07	0.085	0.092
10/12/2015	13:11:07	0.086	0.092
10/12/2015	13:12:07	0.082	0.092

10/12/2015	13:13:07	0.078	0.092
10/12/2015	13:14:07	0.079	0.091
10/12/2015	13:15:07	0.079	0.090
10/12/2015	13:16:07	0.080	0.090
10/12/2015	13:17:07	0.077	0.089
10/12/2015	13:18:07	0.076	0.088
10/12/2015	13:19:07	0.078	0.087
10/12/2015	13:20:07	0.080	0.087
10/12/2015	13:21:07	0.077	0.086
10/12/2015	13:22:07	0.074	0.085
10/12/2015	13:23:07	0.075	0.084
10/12/2015	13:24:07	0.075	0.084
10/12/2015	13:25:07	0.076	0.083
10/12/2015	13:26:07	0.073	0.082
10/12/2015	13:27:07	0.073	0.082
10/12/2015	13:28:07	0.072	0.081
10/12/2015	13:29:07	0.072	0.081
10/12/2015	13:30:07	0.075	0.081
10/12/2015	13:31:07	0.073	0.080
10/12/2015	13:32:07	0.073	0.080
10/12/2015	13:33:07	0.080	0.080
10/12/2015	13:34:07	0.079	0.080
10/12/2015	13:35:07	0.080	0.080
10/12/2015	13:36:07	0.083	0.081
10/12/2015	13:37:07	0.079	0.081
10/12/2015	13:38:07	0.091	0.083
10/12/2015	13:39:07	0.081	0.083
10/12/2015	13:40:07	0.077	0.083

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	4		
Test Abbreviation:	MANUAL_004		
Start Date:	10/13/2015		
Start Time:	9:23:15		
Duration (dd:hh:mm:ss):	0:02:07:00		
Log Interval (mm:ss):	1:00		
Number of points:	127		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.119	
	Minimum:	0.08	
	Time of Minimum:	9:28:15	
	Date of Minimum:	10/13/2015	
	Maximum:	0.49	
	Time of Maximum:	10:58:15	
	Date of Maximum:	10/13/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/13/2015	9:24:15	0.083	
10/13/2015	9:25:15	0.082	
10/13/2015	9:26:15	0.083	
10/13/2015	9:27:15	0.082	
10/13/2015	9:28:15	0.080	
10/13/2015	9:29:15	0.081	
10/13/2015	9:30:15	0.090	
10/13/2015	9:31:15	0.113	
10/13/2015	9:32:15	0.093	
10/13/2015	9:33:15	0.089	
10/13/2015	9:34:15	0.086	
10/13/2015	9:35:15	0.096	
10/13/2015	9:36:15	0.090	
10/13/2015	9:37:15	0.089	
10/13/2015	9:38:15	0.082	0.088
10/13/2015	9:39:15	0.090	0.088
10/13/2015	9:40:15	0.083	0.088

10/13/2015	9:41:15	0.088	0.089
10/13/2015	9:42:15	0.093	0.090
10/13/2015	9:43:15	0.086	0.090
10/13/2015	9:44:15	0.090	0.091
10/13/2015	9:45:15	0.094	0.091
10/13/2015	9:46:15	0.099	0.090
10/13/2015	9:47:15	0.098	0.090
10/13/2015	9:48:15	0.130	0.093
10/13/2015	9:49:15	0.110	0.095
10/13/2015	9:50:15	0.086	0.094
10/13/2015	9:51:15	0.084	0.093
10/13/2015	9:52:15	0.108	0.095
10/13/2015	9:53:15	0.095	0.096
10/13/2015	9:54:15	0.093	0.096
10/13/2015	9:55:15	0.094	0.097
10/13/2015	9:56:15	0.093	0.097
10/13/2015	9:57:15	0.084	0.096
10/13/2015	9:58:15	0.104	0.097
10/13/2015	9:59:15	0.131	0.100
10/13/2015	10:00:15	0.116	0.102
10/13/2015	10:01:15	0.109	0.102
10/13/2015	10:02:15	0.091	0.102
10/13/2015	10:03:15	0.135	0.102
10/13/2015	10:04:15	0.095	0.101
10/13/2015	10:05:15	0.108	0.103
10/13/2015	10:06:15	0.092	0.103
10/13/2015	10:07:15	0.091	0.102
10/13/2015	10:08:15	0.089	0.102
10/13/2015	10:09:15	0.088	0.101
10/13/2015	10:10:15	0.086	0.101
10/13/2015	10:11:15	0.116	0.102
10/13/2015	10:12:15	0.145	0.106
10/13/2015	10:13:15	0.098	0.106
10/13/2015	10:14:15	0.098	0.104
10/13/2015	10:15:15	0.092	0.102
10/13/2015	10:16:15	0.086	0.101
10/13/2015	10:17:15	0.087	0.100
10/13/2015	10:18:15	0.085	0.097
10/13/2015	10:19:15	0.084	0.096
10/13/2015	10:20:15	0.094	0.095
10/13/2015	10:21:15	0.092	0.095
10/13/2015	10:22:15	0.090	0.095
10/13/2015	10:23:15	0.085	0.095
10/13/2015	10:24:15	0.094	0.095
10/13/2015	10:25:15	0.084	0.095
10/13/2015	10:26:15	0.084	0.093
10/13/2015	10:27:15	0.089	0.089

10/13/2015	10:28:15	0.087	0.089
10/13/2015	10:29:15	0.086	0.088
10/13/2015	10:30:15	0.107	0.089
10/13/2015	10:31:15	0.177	0.095
10/13/2015	10:32:15	0.181	0.101
10/13/2015	10:33:15	0.130	0.104
10/13/2015	10:34:15	0.104	0.106
10/13/2015	10:35:15	0.092	0.105
10/13/2015	10:36:15	0.090	0.105
10/13/2015	10:37:15	0.095	0.106
10/13/2015	10:38:15	0.176	0.112
10/13/2015	10:39:15	0.175	0.117
10/13/2015	10:40:15	0.165	0.123
10/13/2015	10:41:15	0.093	0.123
10/13/2015	10:42:15	0.099	0.124
10/13/2015	10:43:15	0.106	0.125
10/13/2015	10:44:15	0.104	0.126
10/13/2015	10:45:15	0.164	0.130
10/13/2015	10:46:15	0.313	0.139
10/13/2015	10:47:15	0.124	0.135
10/13/2015	10:48:15	0.101	0.133
10/13/2015	10:49:15	0.093	0.133
10/13/2015	10:50:15	0.110	0.134
10/13/2015	10:51:15	0.117	0.136
10/13/2015	10:52:15	0.122	0.137
10/13/2015	10:53:15	0.103	0.133
10/13/2015	10:54:15	0.106	0.128
10/13/2015	10:55:15	0.107	0.124
10/13/2015	10:56:15	0.151	0.128
10/13/2015	10:57:15	0.379	0.147
10/13/2015	10:58:15	0.490	0.172
10/13/2015	10:59:15	0.313	0.186
10/13/2015	11:00:15	0.186	0.188
10/13/2015	11:01:15	0.311	0.188
10/13/2015	11:02:15	0.332	0.201
10/13/2015	11:03:15	0.217	0.209
10/13/2015	11:04:15	0.280	0.222
10/13/2015	11:05:15	0.194	0.227
10/13/2015	11:06:15	0.107	0.227
10/13/2015	11:07:15	0.102	0.225
10/13/2015	11:08:15	0.096	0.225
10/13/2015	11:09:15	0.095	0.224
10/13/2015	11:10:15	0.102	0.224
10/13/2015	11:11:15	0.089	0.220
10/13/2015	11:12:15	0.094	0.201
10/13/2015	11:13:15	0.090	0.174
10/13/2015	11:14:15	0.093	0.159

10/13/2015	11:15:15	0.092	0.153
10/13/2015	11:16:15	0.106	0.139
10/13/2015	11:17:15	0.099	0.124
10/13/2015	11:18:15	0.106	0.116
10/13/2015	11:19:15	0.107	0.105
10/13/2015	11:20:15	0.229	0.107
10/13/2015	11:21:15	0.137	0.109
10/13/2015	11:22:15	0.108	0.110
10/13/2015	11:23:15	0.102	0.110
10/13/2015	11:24:15	0.093	0.110
10/13/2015	11:25:15	0.112	0.110
10/13/2015	11:26:15	0.114	0.112
10/13/2015	11:27:15	0.108	0.113
10/13/2015	11:28:15	0.121	0.115
10/13/2015	11:29:15	0.099	0.116
10/13/2015	11:30:15	0.098	0.116

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	5		
Test Abbreviation:	MANUAL_005		
Start Date:	10/13/2015		
Start Time:	11:34:11		
Duration (dd:hh:mm:ss):	0:02:14:00		
Log Interval (mm:ss):	1:00		
Number of points:	134		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.1	
	Minimum:	0.089	
	Time of Minimum:	12:29:11	
	Date of Minimum:	10/13/2015	
	Maximum:	0.119	
	Time of Maximum:	11:37:11	
	Date of Maximum:	10/13/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/13/2015	11:35:11	0.117	0.117
10/13/2015	11:36:11	0.100	0.117
10/13/2015	11:37:11	0.119	0.118
10/13/2015	11:38:11	0.112	0.118
10/13/2015	11:39:11	0.110	0.110
10/13/2015	11:40:11	0.104	0.108
10/13/2015	11:41:11	0.099	0.107
10/13/2015	11:42:11	0.099	0.107
10/13/2015	11:43:11	0.102	0.108
10/13/2015	11:44:11	0.101	0.107
10/13/2015	11:45:11	0.098	0.106
10/13/2015	11:46:11	0.103	0.105
10/13/2015	11:47:11	0.101	0.104
10/13/2015	11:48:11	0.098	0.104
10/13/2015	11:49:11	0.099	0.104
10/13/2015	11:50:11	0.102	0.103
10/13/2015	11:51:11	0.102	0.103

10/13/2015	11:52:11	0.109	0.103
10/13/2015	11:53:11	0.103	0.102
10/13/2015	11:54:11	0.099	0.101
10/13/2015	11:55:11	0.097	0.101
10/13/2015	11:56:11	0.097	0.101
10/13/2015	11:57:11	0.098	0.101
10/13/2015	11:58:11	0.107	0.101
10/13/2015	11:59:11	0.094	0.100
10/13/2015	12:00:11	0.094	0.100
10/13/2015	12:01:11	0.098	0.100
10/13/2015	12:02:11	0.100	0.100
10/13/2015	12:03:11	0.096	0.100
10/13/2015	12:04:11	0.095	0.099
10/13/2015	12:05:11	0.092	0.099
10/13/2015	12:06:11	0.093	0.098
10/13/2015	12:07:11	0.097	0.097
10/13/2015	12:08:11	0.097	0.097
10/13/2015	12:09:11	0.094	0.097
10/13/2015	12:10:11	0.103	0.097
10/13/2015	12:11:11	0.107	0.098
10/13/2015	12:12:11	0.101	0.098
10/13/2015	12:13:11	0.104	0.098
10/13/2015	12:14:11	0.102	0.098
10/13/2015	12:15:11	0.111	0.099
10/13/2015	12:16:11	0.105	0.100
10/13/2015	12:17:11	0.112	0.101
10/13/2015	12:18:11	0.098	0.101
10/13/2015	12:19:11	0.100	0.101
10/13/2015	12:20:11	0.106	0.102
10/13/2015	12:21:11	0.090	0.102
10/13/2015	12:22:11	0.090	0.101
10/13/2015	12:23:11	0.107	0.102
10/13/2015	12:24:11	0.100	0.102
10/13/2015	12:25:11	0.095	0.102
10/13/2015	12:26:11	0.094	0.101
10/13/2015	12:27:11	0.109	0.102
10/13/2015	12:28:11	0.094	0.101
10/13/2015	12:29:11	0.089	0.100
10/13/2015	12:30:11	0.096	0.099
10/13/2015	12:31:11	0.092	0.098
10/13/2015	12:32:11	0.089	0.097
10/13/2015	12:33:11	0.112	0.098
10/13/2015	12:34:11	0.099	0.097
10/13/2015	12:35:11	0.096	0.097
10/13/2015	12:36:11	0.096	0.097
10/13/2015	12:37:11	0.097	0.098
10/13/2015	12:38:11	0.095	0.097

10/13/2015	12:39:11	0.103	0.097
10/13/2015	12:40:11	0.094	0.097
10/13/2015	12:41:11	0.110	0.098
10/13/2015	12:42:11	0.094	0.097
10/13/2015	12:43:11	0.107	0.098
10/13/2015	12:44:11	0.099	0.099
10/13/2015	12:45:11	0.105	0.099
10/13/2015	12:46:11	0.097	0.100
10/13/2015	12:47:11	0.105	0.101
10/13/2015	12:48:11	0.106	0.100
10/13/2015	12:49:11	0.105	0.101
10/13/2015	12:50:11	0.100	0.101
10/13/2015	12:51:11	0.113	0.102
10/13/2015	12:52:11	0.109	0.103
10/13/2015	12:53:11	0.102	0.103
10/13/2015	12:54:11	0.097	0.103
10/13/2015	12:55:11	0.103	0.103
10/13/2015	12:56:11	0.095	0.102
10/13/2015	12:57:11	0.102	0.103
10/13/2015	12:58:11	0.103	0.103
10/13/2015	12:59:11	0.105	0.103
10/13/2015	13:00:11	0.096	0.103
10/13/2015	13:01:11	0.093	0.102
10/13/2015	13:02:11	0.103	0.102
10/13/2015	13:03:11	0.093	0.101
10/13/2015	13:04:11	0.091	0.100
10/13/2015	13:05:11	0.095	0.100
10/13/2015	13:06:11	0.093	0.099
10/13/2015	13:07:11	0.089	0.097
10/13/2015	13:08:11	0.092	0.097
10/13/2015	13:09:11	0.093	0.096
10/13/2015	13:10:11	0.091	0.096
10/13/2015	13:11:11	0.101	0.096
10/13/2015	13:12:11	0.092	0.095
10/13/2015	13:13:11	0.096	0.095
10/13/2015	13:14:11	0.100	0.095
10/13/2015	13:15:11	0.101	0.095
10/13/2015	13:16:11	0.096	0.095
10/13/2015	13:17:11	0.094	0.094
10/13/2015	13:18:11	0.093	0.094
10/13/2015	13:19:11	0.090	0.094
10/13/2015	13:20:11	0.093	0.094
10/13/2015	13:21:11	0.091	0.094
10/13/2015	13:22:11	0.094	0.094
10/13/2015	13:23:11	0.100	0.095
10/13/2015	13:24:11	0.095	0.095
10/13/2015	13:25:11	0.099	0.096

10/13/2015	13:26:11	0.104	0.096
10/13/2015	13:27:11	0.098	0.096
10/13/2015	13:28:11	0.096	0.096
10/13/2015	13:29:11	0.093	0.096
10/13/2015	13:30:11	0.099	0.096
10/13/2015	13:31:11	0.097	0.096
10/13/2015	13:32:11	0.101	0.096
10/13/2015	13:33:11	0.110	0.097
10/13/2015	13:34:11	0.111	0.099
10/13/2015	13:35:11	0.106	0.100
10/13/2015	13:36:11	0.097	0.100
10/13/2015	13:37:11	0.102	0.101
10/13/2015	13:38:11	0.096	0.100
10/13/2015	13:39:11	0.097	0.100
10/13/2015	13:40:11	0.103	0.101
10/13/2015	13:41:11	0.102	0.101
10/13/2015	13:42:11	0.098	0.101
10/13/2015	13:43:11	0.101	0.101
10/13/2015	13:44:11	0.103	0.102
10/13/2015	13:45:11	0.101	0.102
10/13/2015	13:46:11	0.101	0.102
10/13/2015	13:47:11	0.102	0.102
10/13/2015	13:48:11	0.100	0.101

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	6		
Test Abbreviation:	MANUAL_006		
Start Date:	10/14/2015		
Start Time:	8:52:56		
Duration (dd:hh:mm:ss):	0:02:39:00		
Log Interval (mm:ss):	1:00		
Number of points:	159		
Notes:			
Statistics	Channel:	AEROSOL	15 minute average
	Units:	mg/m ³	
	Average:	0.091	
	Minimum:	0.066	
	Time of Minimum:	11:06:56	
	Date of Minimum:	10/14/2015	
	Maximum:	0.377	
	Time of Maximum:	9:05:56	
	Date of Maximum:	10/14/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/14/2015	8:53:56	0.084	
10/14/2015	8:54:56	0.121	
10/14/2015	8:55:56	0.180	
10/14/2015	8:56:56	0.080	
10/14/2015	8:57:56	0.070	
10/14/2015	8:58:56	0.221	
10/14/2015	8:59:56	0.091	
10/14/2015	9:00:56	0.081	
10/14/2015	9:01:56	0.121	
10/14/2015	9:02:56	0.103	
10/14/2015	9:03:56	0.257	
10/14/2015	9:04:56	0.157	
10/14/2015	9:05:56	0.377	
10/14/2015	9:06:56	0.207	
10/14/2015	9:07:56	0.084	0.149
10/14/2015	9:08:56	0.136	0.152
10/14/2015	9:09:56	0.110	0.152

10/14/2015	9:10:56	0.167	0.151
10/14/2015	9:11:56	0.192	0.158
10/14/2015	9:12:56	0.094	0.160
10/14/2015	9:13:56	0.071	0.150
10/14/2015	9:14:56	0.069	0.148
10/14/2015	9:15:56	0.069	0.148
10/14/2015	9:16:56	0.072	0.144
10/14/2015	9:17:56	0.072	0.142
10/14/2015	9:18:56	0.070	0.130
10/14/2015	9:19:56	0.070	0.124
10/14/2015	9:20:56	0.069	0.103
10/14/2015	9:21:56	0.069	0.094
10/14/2015	9:22:56	0.071	0.093
10/14/2015	9:23:56	0.084	0.090
10/14/2015	9:24:56	0.073	0.087
10/14/2015	9:25:56	0.070	0.081
10/14/2015	9:26:56	0.069	0.073
10/14/2015	9:27:56	0.072	0.071
10/14/2015	9:28:56	0.072	0.071
10/14/2015	9:29:56	0.070	0.071
10/14/2015	9:30:56	0.074	0.072
10/14/2015	9:31:56	0.081	0.072
10/14/2015	9:32:56	0.076	0.073
10/14/2015	9:33:56	0.072	0.073
10/14/2015	9:34:56	0.072	0.073
10/14/2015	9:35:56	0.099	0.075
10/14/2015	9:36:56	0.109	0.078
10/14/2015	9:37:56	0.112	0.080
10/14/2015	9:38:56	0.076	0.080
10/14/2015	9:39:56	0.102	0.082
10/14/2015	9:40:56	0.114	0.085
10/14/2015	9:41:56	0.079	0.085
10/14/2015	9:42:56	0.072	0.085
10/14/2015	9:43:56	0.074	0.085
10/14/2015	9:44:56	0.073	0.086
10/14/2015	9:45:56	0.118	0.089
10/14/2015	9:46:56	0.102	0.090
10/14/2015	9:47:56	0.110	0.092
10/14/2015	9:48:56	0.112	0.095
10/14/2015	9:49:56	0.118	0.098
10/14/2015	9:50:56	0.170	0.103
10/14/2015	9:51:56	0.135	0.104
10/14/2015	9:52:56	0.112	0.104
10/14/2015	9:53:56	0.083	0.105
10/14/2015	9:54:56	0.099	0.105
10/14/2015	9:55:56	0.085	0.103
10/14/2015	9:56:56	0.085	0.103

10/14/2015	9:57:56	0.134	0.107
10/14/2015	9:58:56	0.154	0.113
10/14/2015	9:59:56	0.082	0.113
10/14/2015	10:00:56	0.073	0.110
10/14/2015	10:01:56	0.072	0.108
10/14/2015	10:02:56	0.138	0.110
10/14/2015	10:03:56	0.099	0.109
10/14/2015	10:04:56	0.115	0.109
10/14/2015	10:05:56	0.141	0.107
10/14/2015	10:06:56	0.139	0.107
10/14/2015	10:07:56	0.237	0.116
10/14/2015	10:08:56	0.083	0.116
10/14/2015	10:09:56	0.072	0.114
10/14/2015	10:10:56	0.073	0.113
10/14/2015	10:11:56	0.077	0.113
10/14/2015	10:12:56	0.072	0.108
10/14/2015	10:13:56	0.072	0.103
10/14/2015	10:14:56	0.072	0.102
10/14/2015	10:15:56	0.069	0.102
10/14/2015	10:16:56	0.102	0.104
10/14/2015	10:17:56	0.085	0.101
10/14/2015	10:18:56	0.072	0.099
10/14/2015	10:19:56	0.070	0.096
10/14/2015	10:20:56	0.076	0.091
10/14/2015	10:21:56	0.071	0.087
10/14/2015	10:22:56	0.070	0.076
10/14/2015	10:23:56	0.070	0.075
10/14/2015	10:24:56	0.070	0.075
10/14/2015	10:25:56	0.075	0.075
10/14/2015	10:26:56	0.081	0.075
10/14/2015	10:27:56	0.080	0.076
10/14/2015	10:28:56	0.073	0.076
10/14/2015	10:29:56	0.071	0.076
10/14/2015	10:30:56	0.074	0.076
10/14/2015	10:31:56	0.073	0.074
10/14/2015	10:32:56	0.070	0.073
10/14/2015	10:33:56	0.070	0.073
10/14/2015	10:34:56	0.070	0.073
10/14/2015	10:35:56	0.081	0.073
10/14/2015	10:36:56	0.074	0.073
10/14/2015	10:37:56	0.087	0.075
10/14/2015	10:38:56	0.076	0.075
10/14/2015	10:39:56	0.073	0.075
10/14/2015	10:40:56	0.075	0.075
10/14/2015	10:41:56	0.070	0.074
10/14/2015	10:42:56	0.071	0.074
10/14/2015	10:43:56	0.071	0.074

10/14/2015	10:44:56	0.073	0.074
10/14/2015	10:45:56	0.072	0.074
10/14/2015	10:46:56	0.084	0.074
10/14/2015	10:47:56	0.111	0.077
10/14/2015	10:48:56	0.129	0.081
10/14/2015	10:49:56	0.108	0.084
10/14/2015	10:50:56	0.079	0.084
10/14/2015	10:51:56	0.075	0.084
10/14/2015	10:52:56	0.074	0.083
10/14/2015	10:53:56	0.077	0.083
10/14/2015	10:54:56	0.072	0.083
10/14/2015	10:55:56	0.072	0.083
10/14/2015	10:56:56	0.070	0.083
10/14/2015	10:57:56	0.095	0.084
10/14/2015	10:58:56	0.077	0.085
10/14/2015	10:59:56	0.070	0.084
10/14/2015	11:00:56	0.073	0.084
10/14/2015	11:01:56	0.074	0.084
10/14/2015	11:02:56	0.072	0.081
10/14/2015	11:03:56	0.069	0.077
10/14/2015	11:04:56	0.069	0.075
10/14/2015	11:05:56	0.074	0.074
10/14/2015	11:06:56	0.066	0.074
10/14/2015	11:07:56	0.068	0.073
10/14/2015	11:08:56	0.068	0.073
10/14/2015	11:09:56	0.068	0.072
10/14/2015	11:10:56	0.067	0.072
10/14/2015	11:11:56	0.072	0.072
10/14/2015	11:12:56	0.068	0.070
10/14/2015	11:13:56	0.069	0.070
10/14/2015	11:14:56	0.069	0.070
10/14/2015	11:15:56	0.068	0.069
10/14/2015	11:16:56	0.069	0.069
10/14/2015	11:17:56	0.069	0.069
10/14/2015	11:18:56	0.073	0.069
10/14/2015	11:19:56	0.069	0.069
10/14/2015	11:20:56	0.071	0.069
10/14/2015	11:21:56	0.070	0.069
10/14/2015	11:22:56	0.069	0.069
10/14/2015	11:23:56	0.070	0.069
10/14/2015	11:24:56	0.075	0.070
10/14/2015	11:25:56	0.074	0.070
10/14/2015	11:26:56	0.073	0.070
10/14/2015	11:27:56	0.071	0.071
10/14/2015	11:28:56	0.073	0.071
10/14/2015	11:29:56	0.073	0.071
10/14/2015	11:30:56	0.071	0.071

10/14/2015	11:31:56	0.072	0.072
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Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	7		
Test Abbreviation:	MANUAL_007		
Start Date:	10/14/2015		
Start Time:	11:36:32		
Duration (dd:hh:mm:ss):	0:02:22:00		
Log Interval (mm:ss):	1:00		
Number of points:	142		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.072	
	Minimum:	0.064	
	Time of Minimum:	13:04:32	
	Date of Minimum:	10/14/2015	
	Maximum:	0.099	
	Time of Maximum:	11:37:32	
	Date of Maximum:	10/14/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/14/2015	11:37:32	0.099	0.074
10/14/2015	11:38:32	0.073	0.074
10/14/2015	11:39:32	0.069	0.074
10/14/2015	11:40:32	0.073	0.074
10/14/2015	11:41:32	0.068	0.074
10/14/2015	11:42:32	0.071	0.074
10/14/2015	11:43:32	0.076	0.074
10/14/2015	11:44:32	0.076	0.074
10/14/2015	11:45:32	0.073	0.074
10/14/2015	11:46:32	0.077	0.074
10/14/2015	11:47:32	0.074	0.075
10/14/2015	11:48:32	0.074	0.075
10/14/2015	11:49:32	0.072	0.075
10/14/2015	11:50:32	0.077	0.075
10/14/2015	11:51:32	0.068	0.075
10/14/2015	11:52:32	0.067	0.073
10/14/2015	11:53:32	0.068	0.072

10/14/2015	11:54:32	0.074	0.073
10/14/2015	11:55:32	0.065	0.072
10/14/2015	11:56:32	0.065	0.072
10/14/2015	11:57:32	0.068	0.072
10/14/2015	11:58:32	0.074	0.071
10/14/2015	11:59:32	0.078	0.072
10/14/2015	12:00:32	0.070	0.071
10/14/2015	12:01:32	0.080	0.072
10/14/2015	12:02:32	0.073	0.072
10/14/2015	12:03:32	0.079	0.072
10/14/2015	12:04:32	0.074	0.072
10/14/2015	12:05:32	0.072	0.072
10/14/2015	12:06:32	0.075	0.072
10/14/2015	12:07:32	0.080	0.073
10/14/2015	12:08:32	0.069	0.073
10/14/2015	12:09:32	0.070	0.073
10/14/2015	12:10:32	0.070	0.073
10/14/2015	12:11:32	0.069	0.073
10/14/2015	12:12:32	0.079	0.074
10/14/2015	12:13:32	0.068	0.074
10/14/2015	12:14:32	0.066	0.073
10/14/2015	12:15:32	0.076	0.073
10/14/2015	12:16:32	0.079	0.073
10/14/2015	12:17:32	0.076	0.073
10/14/2015	12:18:32	0.072	0.073
10/14/2015	12:19:32	0.083	0.074
10/14/2015	12:20:32	0.073	0.074
10/14/2015	12:21:32	0.074	0.074
10/14/2015	12:22:32	0.076	0.073
10/14/2015	12:23:32	0.067	0.073
10/14/2015	12:24:32	0.072	0.073
10/14/2015	12:25:32	0.075	0.074
10/14/2015	12:26:32	0.079	0.074
10/14/2015	12:27:32	0.073	0.074
10/14/2015	12:28:32	0.085	0.075
10/14/2015	12:29:32	0.068	0.075
10/14/2015	12:30:32	0.082	0.076
10/14/2015	12:31:32	0.084	0.076
10/14/2015	12:32:32	0.074	0.076
10/14/2015	12:33:32	0.069	0.076
10/14/2015	12:34:32	0.071	0.075
10/14/2015	12:35:32	0.067	0.074
10/14/2015	12:36:32	0.074	0.074
10/14/2015	12:37:32	0.070	0.074
10/14/2015	12:38:32	0.071	0.074
10/14/2015	12:39:32	0.069	0.074
10/14/2015	12:40:32	0.068	0.074

10/14/2015	12:41:32	0.080	0.074
10/14/2015	12:42:32	0.070	0.073
10/14/2015	12:43:32	0.076	0.073
10/14/2015	12:44:32	0.073	0.073
10/14/2015	12:45:32	0.084	0.073
10/14/2015	12:46:32	0.071	0.072
10/14/2015	12:47:32	0.074	0.072
10/14/2015	12:48:32	0.071	0.073
10/14/2015	12:49:32	0.074	0.073
10/14/2015	12:50:32	0.072	0.073
10/14/2015	12:51:32	0.067	0.073
10/14/2015	12:52:32	0.069	0.073
10/14/2015	12:53:32	0.073	0.073
10/14/2015	12:54:32	0.070	0.073
10/14/2015	12:55:32	0.069	0.073
10/14/2015	12:56:32	0.072	0.072
10/14/2015	12:57:32	0.067	0.072
10/14/2015	12:58:32	0.068	0.072
10/14/2015	12:59:32	0.074	0.072
10/14/2015	13:00:32	0.069	0.071
10/14/2015	13:01:32	0.073	0.071
10/14/2015	13:02:32	0.067	0.070
10/14/2015	13:03:32	0.066	0.070
10/14/2015	13:04:32	0.064	0.069
10/14/2015	13:05:32	0.066	0.069
10/14/2015	13:06:32	0.065	0.069
10/14/2015	13:07:32	0.064	0.068
10/14/2015	13:08:32	0.064	0.068
10/14/2015	13:09:32	0.065	0.068
10/14/2015	13:10:32	0.066	0.067
10/14/2015	13:11:32	0.073	0.067
10/14/2015	13:12:32	0.078	0.068
10/14/2015	13:13:32	0.083	0.069
10/14/2015	13:14:32	0.072	0.069
10/14/2015	13:15:32	0.075	0.069
10/14/2015	13:16:32	0.071	0.069
10/14/2015	13:17:32	0.077	0.070
10/14/2015	13:18:32	0.074	0.070
10/14/2015	13:19:32	0.074	0.071
10/14/2015	13:20:32	0.074	0.072
10/14/2015	13:21:32	0.081	0.073
10/14/2015	13:22:32	0.075	0.073
10/14/2015	13:23:32	0.070	0.074
10/14/2015	13:24:32	0.065	0.074
10/14/2015	13:25:32	0.068	0.074
10/14/2015	13:26:32	0.070	0.074
10/14/2015	13:27:32	0.067	0.073

10/14/2015	13:28:32	0.074	0.072
10/14/2015	13:29:32	0.073	0.073
10/14/2015	13:30:32	0.067	0.072
10/14/2015	13:31:32	0.067	0.072
10/14/2015	13:32:32	0.071	0.071
10/14/2015	13:33:32	0.071	0.071
10/14/2015	13:34:32	0.071	0.071
10/14/2015	13:35:32	0.068	0.071
10/14/2015	13:36:32	0.073	0.070
10/14/2015	13:37:32	0.082	0.070
10/14/2015	13:38:32	0.068	0.070
10/14/2015	13:39:32	0.070	0.071
10/14/2015	13:40:32	0.069	0.071
10/14/2015	13:41:32	0.072	0.071
10/14/2015	13:42:32	0.070	0.071
10/14/2015	13:43:32	0.073	0.071
10/14/2015	13:44:32	0.072	0.071
10/14/2015	13:45:32	0.068	0.071
10/14/2015	13:46:32	0.071	0.071
10/14/2015	13:47:32	0.067	0.071
10/14/2015	13:48:32	0.066	0.071
10/14/2015	13:49:32	0.065	0.070
10/14/2015	13:50:32	0.068	0.070
10/14/2015	13:51:32	0.072	0.070
10/14/2015	13:52:32	0.070	0.069
10/14/2015	13:53:32	0.076	0.070
10/14/2015	13:54:32	0.075	0.070
10/14/2015	13:55:32	0.074	0.071
10/14/2015	13:56:32	0.072	0.071
10/14/2015	13:57:32	0.070	0.071
10/14/2015	13:58:32	0.068	0.070

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	8		
Test Abbreviation:	MANUAL_008		
Start Date:	10/15/2015		
Start Time:	8:44:30		
Duration (dd:hh:mm:ss):	0:03:26:00		
Log Interval (mm:ss):	1:00		
Number of points:	206		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.076	
	Minimum:	0.066	
	Time of Minimum:	10:16:30	
	Date of Minimum:	10/15/2015	
	Maximum:	0.171	
	Time of Maximum:	10:05:30	
	Date of Maximum:	10/15/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/15/2015	8:45:30	0.091	
10/15/2015	8:46:30	0.075	
10/15/2015	8:47:30	0.070	
10/15/2015	8:48:30	0.071	
10/15/2015	8:49:30	0.072	
10/15/2015	8:50:30	0.072	
10/15/2015	8:51:30	0.072	
10/15/2015	8:52:30	0.073	
10/15/2015	8:53:30	0.073	
10/15/2015	8:54:30	0.075	
10/15/2015	8:55:30	0.072	
10/15/2015	8:56:30	0.072	
10/15/2015	8:57:30	0.073	
10/15/2015	8:58:30	0.073	
10/15/2015	8:59:30	0.073	0.074
10/15/2015	9:00:30	0.074	0.073
10/15/2015	9:01:30	0.072	0.072

10/15/2015	9:02:30	0.076	0.073
10/15/2015	9:03:30	0.074	0.073
10/15/2015	9:04:30	0.074	0.073
10/15/2015	9:05:30	0.082	0.074
10/15/2015	9:06:30	0.078	0.074
10/15/2015	9:07:30	0.071	0.074
10/15/2015	9:08:30	0.071	0.074
10/15/2015	9:09:30	0.070	0.074
10/15/2015	9:10:30	0.071	0.074
10/15/2015	9:11:30	0.071	0.074
10/15/2015	9:12:30	0.074	0.074
10/15/2015	9:13:30	0.072	0.074
10/15/2015	9:14:30	0.071	0.073
10/15/2015	9:15:30	0.072	0.073
10/15/2015	9:16:30	0.073	0.073
10/15/2015	9:17:30	0.072	0.073
10/15/2015	9:18:30	0.072	0.073
10/15/2015	9:19:30	0.070	0.073
10/15/2015	9:20:30	0.073	0.072
10/15/2015	9:21:30	0.076	0.072
10/15/2015	9:22:30	0.072	0.072
10/15/2015	9:23:30	0.070	0.072
10/15/2015	9:24:30	0.070	0.072
10/15/2015	9:25:30	0.069	0.072
10/15/2015	9:26:30	0.069	0.072
10/15/2015	9:27:30	0.069	0.071
10/15/2015	9:28:30	0.071	0.071
10/15/2015	9:29:30	0.070	0.071
10/15/2015	9:30:30	0.068	0.071
10/15/2015	9:31:30	0.068	0.071
10/15/2015	9:32:30	0.069	0.070
10/15/2015	9:33:30	0.074	0.071
10/15/2015	9:34:30	0.071	0.071
10/15/2015	9:35:30	0.070	0.070
10/15/2015	9:36:30	0.070	0.070
10/15/2015	9:37:30	0.070	0.070
10/15/2015	9:38:30	0.073	0.070
10/15/2015	9:39:30	0.072	0.070
10/15/2015	9:40:30	0.072	0.070
10/15/2015	9:41:30	0.069	0.070
10/15/2015	9:42:30	0.068	0.070
10/15/2015	9:43:30	0.069	0.070
10/15/2015	9:44:30	0.072	0.070
10/15/2015	9:45:30	0.071	0.071
10/15/2015	9:46:30	0.071	0.071
10/15/2015	9:47:30	0.070	0.071
10/15/2015	9:48:30	0.071	0.071

10/15/2015	9:49:30	0.070	0.071
10/15/2015	9:50:30	0.070	0.071
10/15/2015	9:51:30	0.073	0.071
10/15/2015	9:52:30	0.079	0.071
10/15/2015	9:53:30	0.074	0.071
10/15/2015	9:54:30	0.125	0.075
10/15/2015	9:55:30	0.115	0.078
10/15/2015	9:56:30	0.086	0.079
10/15/2015	9:57:30	0.100	0.081
10/15/2015	9:58:30	0.106	0.084
10/15/2015	9:59:30	0.102	0.086
10/15/2015	10:00:30	0.077	0.086
10/15/2015	10:01:30	0.092	0.087
10/15/2015	10:02:30	0.074	0.088
10/15/2015	10:03:30	0.068	0.087
10/15/2015	10:04:30	0.140	0.092
10/15/2015	10:05:30	0.171	0.099
10/15/2015	10:06:30	0.114	0.102
10/15/2015	10:07:30	0.071	0.101
10/15/2015	10:08:30	0.072	0.101
10/15/2015	10:09:30	0.070	0.097
10/15/2015	10:10:30	0.073	0.094
10/15/2015	10:11:30	0.067	0.093
10/15/2015	10:12:30	0.069	0.091
10/15/2015	10:13:30	0.069	0.089
10/15/2015	10:14:30	0.068	0.086
10/15/2015	10:15:30	0.069	0.086
10/15/2015	10:16:30	0.066	0.084
10/15/2015	10:17:30	0.079	0.084
10/15/2015	10:18:30	0.079	0.085
10/15/2015	10:19:30	0.116	0.084
10/15/2015	10:20:30	0.101	0.079
10/15/2015	10:21:30	0.080	0.077
10/15/2015	10:22:30	0.066	0.076
10/15/2015	10:23:30	0.067	0.076
10/15/2015	10:24:30	0.070	0.076
10/15/2015	10:25:30	0.068	0.076
10/15/2015	10:26:30	0.068	0.076
10/15/2015	10:27:30	0.067	0.076
10/15/2015	10:28:30	0.068	0.075
10/15/2015	10:29:30	0.067	0.075
10/15/2015	10:30:30	0.066	0.075
10/15/2015	10:31:30	0.066	0.075
10/15/2015	10:32:30	0.066	0.074
10/15/2015	10:33:30	0.066	0.073
10/15/2015	10:34:30	0.067	0.070
10/15/2015	10:35:30	0.068	0.068

10/15/2015	10:36:30	0.066	0.067
10/15/2015	10:37:30	0.068	0.067
10/15/2015	10:38:30	0.070	0.067
10/15/2015	10:39:30	0.069	0.067
10/15/2015	10:40:30	0.070	0.067
10/15/2015	10:41:30	0.066	0.067
10/15/2015	10:42:30	0.066	0.067
10/15/2015	10:43:30	0.067	0.067
10/15/2015	10:44:30	0.066	0.067
10/15/2015	10:45:30	0.067	0.067
10/15/2015	10:46:30	0.066	0.067
10/15/2015	10:47:30	0.070	0.067
10/15/2015	10:48:30	0.068	0.068
10/15/2015	10:49:30	0.069	0.068
10/15/2015	10:50:30	0.069	0.068
10/15/2015	10:51:30	0.066	0.068
10/15/2015	10:52:30	0.068	0.068
10/15/2015	10:53:30	0.068	0.068
10/15/2015	10:54:30	0.066	0.067
10/15/2015	10:55:30	0.073	0.068
10/15/2015	10:56:30	0.069	0.068
10/15/2015	10:57:30	0.070	0.068
10/15/2015	10:58:30	0.070	0.068
10/15/2015	10:59:30	0.077	0.069
10/15/2015	11:00:30	0.068	0.069
10/15/2015	11:01:30	0.081	0.070
10/15/2015	11:02:30	0.069	0.070
10/15/2015	11:03:30	0.078	0.071
10/15/2015	11:04:30	0.089	0.072
10/15/2015	11:05:30	0.071	0.072
10/15/2015	11:06:30	0.100	0.074
10/15/2015	11:07:30	0.076	0.075
10/15/2015	11:08:30	0.080	0.076
10/15/2015	11:09:30	0.075	0.076
10/15/2015	11:10:30	0.129	0.080
10/15/2015	11:11:30	0.098	0.082
10/15/2015	11:12:30	0.088	0.083
10/15/2015	11:13:30	0.089	0.085
10/15/2015	11:14:30	0.071	0.084
10/15/2015	11:15:30	0.068	0.084
10/15/2015	11:16:30	0.070	0.083
10/15/2015	11:17:30	0.147	0.089
10/15/2015	11:18:30	0.117	0.091
10/15/2015	11:19:30	0.074	0.090
10/15/2015	11:20:30	0.076	0.091
10/15/2015	11:21:30	0.074	0.089
10/15/2015	11:22:30	0.156	0.094

10/15/2015	11:23:30	0.105	0.096
10/15/2015	11:24:30	0.118	0.099
10/15/2015	11:25:30	0.075	0.095
10/15/2015	11:26:30	0.070	0.093
10/15/2015	11:27:30	0.072	0.092
10/15/2015	11:28:30	0.071	0.091
10/15/2015	11:29:30	0.070	0.091
10/15/2015	11:30:30	0.070	0.091
10/15/2015	11:31:30	0.068	0.091
10/15/2015	11:32:30	0.071	0.086
10/15/2015	11:33:30	0.066	0.082
10/15/2015	11:34:30	0.066	0.082
10/15/2015	11:35:30	0.078	0.082
10/15/2015	11:36:30	0.068	0.082
10/15/2015	11:37:30	0.108	0.078
10/15/2015	11:38:30	0.073	0.076
10/15/2015	11:39:30	0.068	0.073
10/15/2015	11:40:30	0.077	0.073
10/15/2015	11:41:30	0.068	0.073
10/15/2015	11:42:30	0.067	0.073
10/15/2015	11:43:30	0.069	0.072
10/15/2015	11:44:30	0.067	0.072
10/15/2015	11:45:30	0.067	0.072
10/15/2015	11:46:30	0.069	0.072
10/15/2015	11:47:30	0.066	0.072
10/15/2015	11:48:30	0.088	0.073
10/15/2015	11:49:30	0.069	0.073
10/15/2015	11:50:30	0.067	0.073
10/15/2015	11:51:30	0.082	0.074
10/15/2015	11:52:30	0.085	0.072
10/15/2015	11:53:30	0.071	0.072
10/15/2015	11:54:30	0.067	0.072
10/15/2015	11:55:30	0.067	0.071
10/15/2015	11:56:30	0.074	0.072
10/15/2015	11:57:30	0.069	0.072
10/15/2015	11:58:30	0.068	0.072
10/15/2015	11:59:30	0.069	0.072
10/15/2015	12:00:30	0.067	0.072
10/15/2015	12:01:30	0.081	0.073
10/15/2015	12:02:30	0.076	0.073
10/15/2015	12:03:30	0.067	0.072
10/15/2015	12:04:30	0.074	0.072
10/15/2015	12:05:30	0.077	0.073
10/15/2015	12:06:30	0.071	0.072
10/15/2015	12:07:30	0.068	0.071
10/15/2015	12:08:30	0.072	0.071
10/15/2015	12:09:30	0.068	0.071

10/15/2015	12:10:30	0.066	0.071
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Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	9		
Test Abbreviation:	MANUAL_009		
Start Date:	10/15/2015		
Start Time:	12:13:16		
Duration (dd:hh:mm:ss):	0:01:51:00		
Log Interval (mm:ss):	1:00		
Number of points:	111		
Notes:	ERROR: LASER,		
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	-0.08	
	Minimum:	-0.081	
	Time of Minimum:	12:22:16	
	Date of Minimum:	10/15/2015	
	Maximum:	-0.078	
	Time of Maximum:	12:14:16	
	Date of Maximum:	10/15/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	12/4/2013	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/15/2015	12:14:16	-0.078	0.061
10/15/2015	12:15:16	-0.079	0.051
10/15/2015	12:16:16	-0.080	0.041
10/15/2015	12:17:16	-0.080	0.031
10/15/2015	12:18:16	-0.080	0.022
10/15/2015	12:19:16	-0.080	0.011
10/15/2015	12:20:16	-0.080	0.000
10/15/2015	12:21:16	-0.080	-0.009
10/15/2015	12:22:16	-0.081	-0.020
10/15/2015	12:23:16	-0.081	-0.030
10/15/2015	12:24:16	-0.081	-0.040
10/15/2015	12:25:16	-0.081	-0.050
10/15/2015	12:26:16	-0.080	-0.060
10/15/2015	12:27:16	-0.081	-0.070
10/15/2015	12:28:16	-0.081	-0.080
10/15/2015	12:29:16	-0.081	-0.080
10/15/2015	12:30:16	-0.081	-0.081

10/15/2015	12:31:16	-0.081	-0.081
10/15/2015	12:32:16	-0.081	-0.081
10/15/2015	12:33:16	-0.081	-0.081
10/15/2015	12:34:16	-0.081	-0.081
10/15/2015	12:35:16	-0.081	-0.081
10/15/2015	12:36:16	-0.081	-0.081
10/15/2015	12:37:16	-0.081	-0.081
10/15/2015	12:38:16	-0.081	-0.081
10/15/2015	12:39:16	-0.081	-0.081
10/15/2015	12:40:16	-0.081	-0.081
10/15/2015	12:41:16	-0.080	-0.081
10/15/2015	12:42:16	-0.080	-0.081
10/15/2015	12:43:16	-0.080	-0.081
10/15/2015	12:44:16	-0.080	-0.081
10/15/2015	12:45:16	-0.080	-0.081
10/15/2015	12:46:16	-0.080	-0.081
10/15/2015	12:47:16	-0.080	-0.081
10/15/2015	12:48:16	-0.080	-0.080
10/15/2015	12:49:16	-0.080	-0.080
10/15/2015	12:50:16	-0.080	-0.080
10/15/2015	12:51:16	-0.080	-0.080
10/15/2015	12:52:16	-0.080	-0.080
10/15/2015	12:53:16	-0.080	-0.080
10/15/2015	12:54:16	-0.080	-0.080
10/15/2015	12:55:16	-0.080	-0.080
10/15/2015	12:56:16	-0.080	-0.080
10/15/2015	12:57:16	-0.080	-0.080
10/15/2015	12:58:16	-0.080	-0.080
10/15/2015	12:59:16	-0.080	-0.080
10/15/2015	13:00:16	-0.080	-0.080
10/15/2015	13:01:16	-0.080	-0.080
10/15/2015	13:02:16	-0.080	-0.080
10/15/2015	13:03:16	-0.080	-0.080
10/15/2015	13:04:16	-0.080	-0.080
10/15/2015	13:05:16	-0.080	-0.080
10/15/2015	13:06:16	-0.080	-0.080
10/15/2015	13:07:16	-0.080	-0.080
10/15/2015	13:08:16	-0.080	-0.080
10/15/2015	13:09:16	-0.080	-0.080
10/15/2015	13:10:16	-0.080	-0.080
10/15/2015	13:11:16	-0.080	-0.080
10/15/2015	13:12:16	-0.080	-0.080
10/15/2015	13:13:16	-0.080	-0.080
10/15/2015	13:14:16	-0.080	-0.080
10/15/2015	13:15:16	-0.080	-0.080
10/15/2015	13:16:16	-0.080	-0.080
10/15/2015	13:17:16	-0.080	-0.080

10/15/2015	13:18:16	-0.080	-0.080
10/15/2015	13:19:16	-0.080	-0.080
10/15/2015	13:20:16	-0.080	-0.080
10/15/2015	13:21:16	-0.080	-0.080
10/15/2015	13:22:16	-0.080	-0.080
10/15/2015	13:23:16	-0.080	-0.080
10/15/2015	13:24:16	-0.080	-0.080
10/15/2015	13:25:16	-0.080	-0.080
10/15/2015	13:26:16	-0.080	-0.080
10/15/2015	13:27:16	-0.080	-0.080
10/15/2015	13:28:16	-0.080	-0.080
10/15/2015	13:29:16	-0.080	-0.080
10/15/2015	13:30:16	-0.080	-0.080
10/15/2015	13:31:16	-0.080	-0.080
10/15/2015	13:32:16	-0.080	-0.080
10/15/2015	13:33:16	-0.080	-0.080
10/15/2015	13:34:16	-0.080	-0.080
10/15/2015	13:35:16	-0.080	-0.080
10/15/2015	13:36:16	-0.080	-0.080
10/15/2015	13:37:16	-0.080	-0.080
10/15/2015	13:38:16	-0.080	-0.080
10/15/2015	13:39:16	-0.080	-0.080
10/15/2015	13:40:16	-0.080	-0.080
10/15/2015	13:41:16	-0.080	-0.080
10/15/2015	13:42:16	-0.080	-0.080
10/15/2015	13:43:16	-0.080	-0.080
10/15/2015	13:44:16	-0.080	-0.080
10/15/2015	13:45:16	-0.080	-0.080
10/15/2015	13:46:16	-0.079	-0.080
10/15/2015	13:47:16	-0.080	-0.080
10/15/2015	13:48:16	-0.079	-0.080
10/15/2015	13:49:16	-0.080	-0.080
10/15/2015	13:50:16	-0.079	-0.080
10/15/2015	13:51:16	-0.079	-0.080
10/15/2015	13:52:16	-0.079	-0.080
10/15/2015	13:53:16	-0.079	-0.080
10/15/2015	13:54:16	-0.079	-0.080
10/15/2015	13:55:16	-0.079	-0.079
10/15/2015	13:56:16	-0.079	-0.079
10/15/2015	13:57:16	-0.079	-0.079
10/15/2015	13:58:16	-0.079	-0.079
10/15/2015	13:59:16	-0.079	-0.079
10/15/2015	14:00:16	-0.080	-0.079
10/15/2015	14:01:16	-0.080	-0.079
10/15/2015	14:02:16	-0.079	-0.079
10/15/2015	14:03:16	-0.080	-0.079
10/15/2015	14:04:16	-0.079	-0.079

Notes:

15 minute average exceedances are highlighted

Comments:

CAMP was performed; however, the Dust Trak was malfunctioning due to a "Laser Error". Fugitive dust was not observed during excavation activities. The Dust Trak was sent back to the manufacturer for repairs.

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	14		
Test Abbreviation:	MANUAL_014		
Start Date:	10/16/2015		
Start Time:	10:30:18		
Duration (dd:hh:mm:ss):	0:01:52:00		
Log Interval (mm:ss):	1:00		
Number of points:	112		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.012	
	Minimum:	0.005	
	Time of Minimum:	12:04:18	
	Date of Minimum:	10/16/2015	
	Maximum:	0.103	
	Time of Maximum:	11:11:18	
	Date of Maximum:	10/16/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/16/2015	10:31:18	0.008	
10/16/2015	10:32:18	0.009	
10/16/2015	10:33:18	0.014	
10/16/2015	10:34:18	0.012	
10/16/2015	10:35:18	0.012	
10/16/2015	10:36:18	0.011	
10/16/2015	10:37:18	0.011	
10/16/2015	10:38:18	0.011	
10/16/2015	10:39:18	0.014	
10/16/2015	10:40:18	0.010	
10/16/2015	10:41:18	0.015	
10/16/2015	10:42:18	0.016	
10/16/2015	10:43:18	0.009	
10/16/2015	10:44:18	0.009	
10/16/2015	10:45:18	0.015	0.012
10/16/2015	10:46:18	0.013	0.012
10/16/2015	10:47:18	0.009	0.012

10/16/2015	10:48:18	0.008	0.012
10/16/2015	10:49:18	0.010	0.012
10/16/2015	10:50:18	0.015	0.012
10/16/2015	10:51:18	0.014	0.012
10/16/2015	10:52:18	0.010	0.012
10/16/2015	10:53:18	0.015	0.012
10/16/2015	10:54:18	0.013	0.012
10/16/2015	10:55:18	0.029	0.013
10/16/2015	10:56:18	0.022	0.014
10/16/2015	10:57:18	0.017	0.014
10/16/2015	10:58:18	0.014	0.014
10/16/2015	10:59:18	0.015	0.015
10/16/2015	11:00:18	0.010	0.014
10/16/2015	11:01:18	0.015	0.014
10/16/2015	11:02:18	0.009	0.014
10/16/2015	11:03:18	0.009	0.014
10/16/2015	11:04:18	0.008	0.014
10/16/2015	11:05:18	0.018	0.015
10/16/2015	11:06:18	0.011	0.014
10/16/2015	11:07:18	0.017	0.015
10/16/2015	11:08:18	0.028	0.016
10/16/2015	11:09:18	0.025	0.016
10/16/2015	11:10:18	0.066	0.019
10/16/2015	11:11:18	0.103	0.024
10/16/2015	11:12:18	0.031	0.025
10/16/2015	11:13:18	0.041	0.027
10/16/2015	11:14:18	0.017	0.027
10/16/2015	11:15:18	0.015	0.028
10/16/2015	11:16:18	0.009	0.027
10/16/2015	11:17:18	0.014	0.027
10/16/2015	11:18:18	0.016	0.028
10/16/2015	11:19:18	0.011	0.028
10/16/2015	11:20:18	0.016	0.028
10/16/2015	11:21:18	0.015	0.028
10/16/2015	11:22:18	0.008	0.028
10/16/2015	11:23:18	0.009	0.026
10/16/2015	11:24:18	0.009	0.025
10/16/2015	11:25:18	0.008	0.021
10/16/2015	11:26:18	0.010	0.015
10/16/2015	11:27:18	0.009	0.014
10/16/2015	11:28:18	0.012	0.012
10/16/2015	11:29:18	0.010	0.011
10/16/2015	11:30:18	0.007	0.011
10/16/2015	11:31:18	0.007	0.011
10/16/2015	11:32:18	0.007	0.010
10/16/2015	11:33:18	0.009	0.010
10/16/2015	11:34:18	0.010	0.010

10/16/2015	11:35:18	0.010	0.009
10/16/2015	11:36:18	0.008	0.009
10/16/2015	11:37:18	0.008	0.009
10/16/2015	11:38:18	0.008	0.009
10/16/2015	11:39:18	0.007	0.009
10/16/2015	11:40:18	0.006	0.009
10/16/2015	11:41:18	0.008	0.008
10/16/2015	11:42:18	0.010	0.008
10/16/2015	11:43:18	0.007	0.008
10/16/2015	11:44:18	0.007	0.008
10/16/2015	11:45:18	0.007	0.008
10/16/2015	11:46:18	0.007	0.008
10/16/2015	11:47:18	0.007	0.008
10/16/2015	11:48:18	0.008	0.008
10/16/2015	11:49:18	0.007	0.008
10/16/2015	11:50:18	0.007	0.007
10/16/2015	11:51:18	0.009	0.008
10/16/2015	11:52:18	0.006	0.007
10/16/2015	11:53:18	0.011	0.008
10/16/2015	11:54:18	0.010	0.008
10/16/2015	11:55:18	0.008	0.008
10/16/2015	11:56:18	0.007	0.008
10/16/2015	11:57:18	0.007	0.008
10/16/2015	11:58:18	0.010	0.008
10/16/2015	11:59:18	0.008	0.008
10/16/2015	12:00:18	0.008	0.008
10/16/2015	12:01:18	0.008	0.008
10/16/2015	12:02:18	0.007	0.008
10/16/2015	12:03:18	0.006	0.008
10/16/2015	12:04:18	0.005	0.008
10/16/2015	12:05:18	0.006	0.008
10/16/2015	12:06:18	0.006	0.008
10/16/2015	12:07:18	0.008	0.008
10/16/2015	12:08:18	0.010	0.008
10/16/2015	12:09:18	0.009	0.008
10/16/2015	12:10:18	0.009	0.008
10/16/2015	12:11:18	0.009	0.008
10/16/2015	12:12:18	0.006	0.008
10/16/2015	12:13:18	0.008	0.008
10/16/2015	12:14:18	0.008	0.008
10/16/2015	12:15:18	0.006	0.007
10/16/2015	12:16:18	0.008	0.007
10/16/2015	12:17:18	0.008	0.007
10/16/2015	12:18:18	0.008	0.008
10/16/2015	12:19:18	0.011	0.008
10/16/2015	12:20:18	0.010	0.008
10/16/2015	12:21:18	0.008	0.008

10/16/2015	12:22:18	0.013	0.009
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Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	15		
Test Abbreviation:	MANUAL_015		
Start Date:	10/16/2015		
Start Time:	12:25:14		
Duration (dd:hh:mm:ss):	0:01:30:00		
Log Interval (mm:ss):	1:00		
Number of points:	80		
Notes:	ERROR: FLOW,		
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.038	
	Minimum:	0	
	Time of Minimum:	13:55:59	
	Date of Minimum:	10/16/2015	
	Maximum:	0.346	
	Time of Maximum:	13:36:14	
	Date of Maximum:	10/16/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/16/2015	12:26:14	0.013	0.009
10/16/2015	12:27:14	0.018	0.010
10/16/2015	12:28:14	0.013	0.010
10/16/2015	12:29:14	0.014	0.010
10/16/2015	12:30:14	0.011	0.010
10/16/2015	12:31:14	0.017	0.011
10/16/2015	12:32:14	0.020	0.012
10/16/2015	12:33:14	0.017	0.013
10/16/2015	12:34:14	0.014	0.013
10/16/2015	12:35:14	0.011	0.013
10/16/2015	12:36:14	0.013	0.014
10/16/2015	12:37:14	0.011	0.014
10/16/2015	12:38:14	0.006	0.013
10/16/2015	12:39:14	0.014	0.014
10/16/2015	12:40:14	0.016	0.014
10/16/2015	12:41:14	0.021	0.014
10/16/2015	12:42:14	0.016	0.014

10/16/2015	12:43:14	0.029	0.015
10/16/2015	12:44:14	0.006	0.015
10/16/2015	12:45:14	0.010	0.015
10/16/2015	12:46:14	0.022	0.015
10/16/2015	12:47:14	0.017	0.015
10/16/2015	12:48:14	0.011	0.014
10/16/2015	12:49:14	0.019	0.015
10/16/2015	12:50:14	0.009	0.015
10/16/2015	12:51:14	0.014	0.015
10/16/2015	12:52:14	0.009	0.015
10/16/2015	12:53:14	0.027	0.016
10/16/2015	12:54:14	0.012	0.016
10/16/2015	12:55:14	0.027	0.017
10/16/2015	12:56:14	0.012	0.016
10/16/2015	12:57:14	0.024	0.017
10/16/2015	12:58:14	0.015	0.016
10/16/2015	12:59:14	0.042	0.018
10/16/2015	13:00:14	0.109	0.025
10/16/2015	13:01:14	0.013	0.024
10/16/2015	13:02:14	0.017	0.024
10/16/2015	13:03:14	0.014	0.024
10/16/2015	13:04:14	0.017	0.024
10/16/2015	13:05:14	0.015	0.024
10/16/2015	13:06:14	0.052	0.027
10/16/2015	13:07:14	0.122	0.035
10/16/2015	13:08:14	0.056	0.036
10/16/2015	13:09:14	0.036	0.038
10/16/2015	13:10:14	0.036	0.039
10/16/2015	13:11:14	0.018	0.039
10/16/2015	13:12:14	0.026	0.039
10/16/2015	13:13:14	0.038	0.041
10/16/2015	13:14:14	0.028	0.040
10/16/2015	13:15:14	0.027	0.034
10/16/2015	13:16:14	0.019	0.035
10/16/2015	13:17:14	0.017	0.035
10/16/2015	13:18:14	0.053	0.037
10/16/2015	13:19:14	0.233	0.052
10/16/2015	13:20:14	0.049	0.054
10/16/2015	13:21:14	0.050	0.054
10/16/2015	13:22:14	0.107	0.053
10/16/2015	13:23:14	0.112	0.057
10/16/2015	13:24:14	0.026	0.056
10/16/2015	13:25:14	0.023	0.055
10/16/2015	13:26:14	0.019	0.055
10/16/2015	13:27:14	0.018	0.055
10/16/2015	13:28:14	0.014	0.053
10/16/2015	13:29:14	0.023	0.053

10/16/2015	13:30:14	0.039	0.053
10/16/2015	13:31:14	0.024	0.054
10/16/2015	13:32:14	0.017	0.054
10/16/2015	13:33:14	0.019	0.052
10/16/2015	13:34:14	0.022	0.037
10/16/2015	13:35:14	0.078	0.039
10/16/2015	13:36:14	0.346	0.059
10/16/2015	13:37:14	0.126	0.060
10/16/2015	13:38:14	0.170	0.064
10/16/2015	13:39:14	0.035	0.065
10/16/2015	13:40:14	0.042	0.066
10/16/2015	13:41:14	0.042	0.068
10/16/2015	13:42:14	0.041	0.069
10/16/2015	13:43:14	0.034	0.071
10/16/2015	13:44:14	0.033	0.071
10/16/2015	13:55:59	0.000	0.069

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	16		
Test Abbreviation:	MANUAL_016		
Start Date:	10/20/2015		
Start Time:	8:56:11		
Duration (dd:hh:mm:ss):	0:01:56:00		
Log Interval (mm:ss):	1:00		
Number of points:	116		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.031	
	Minimum:	0.02	
	Time of Minimum:	10:45:11	
	Date of Minimum:	10/20/2015	
	Maximum:	0.059	
	Time of Maximum:	9:38:11	
	Date of Maximum:	10/20/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m^3	
10/20/2015	8:57:11	0.032	
10/20/2015	8:58:11	0.033	
10/20/2015	8:59:11	0.035	
10/20/2015	9:00:11	0.027	
10/20/2015	9:01:11	0.031	
10/20/2015	9:02:11	0.028	
10/20/2015	9:03:11	0.026	
10/20/2015	9:04:11	0.027	
10/20/2015	9:05:11	0.028	
10/20/2015	9:06:11	0.028	
10/20/2015	9:07:11	0.031	
10/20/2015	9:08:11	0.036	
10/20/2015	9:09:11	0.026	
10/20/2015	9:10:11	0.025	
10/20/2015	9:11:11	0.024	0.029
10/20/2015	9:12:11	0.027	0.029
10/20/2015	9:13:11	0.052	0.030

10/20/2015	9:14:11	0.033	0.030
10/20/2015	9:15:11	0.038	0.031
10/20/2015	9:16:11	0.025	0.030
10/20/2015	9:17:11	0.024	0.030
10/20/2015	9:18:11	0.039	0.031
10/20/2015	9:19:11	0.032	0.031
10/20/2015	9:20:11	0.052	0.033
10/20/2015	9:21:11	0.045	0.034
10/20/2015	9:22:11	0.035	0.034
10/20/2015	9:23:11	0.027	0.034
10/20/2015	9:24:11	0.046	0.035
10/20/2015	9:25:11	0.056	0.037
10/20/2015	9:26:11	0.030	0.037
10/20/2015	9:27:11	0.026	0.037
10/20/2015	9:28:11	0.025	0.036
10/20/2015	9:29:11	0.030	0.035
10/20/2015	9:30:11	0.030	0.035
10/20/2015	9:31:11	0.036	0.036
10/20/2015	9:32:11	0.031	0.036
10/20/2015	9:33:11	0.040	0.036
10/20/2015	9:34:11	0.040	0.037
10/20/2015	9:35:11	0.034	0.035
10/20/2015	9:36:11	0.027	0.034
10/20/2015	9:37:11	0.037	0.034
10/20/2015	9:38:11	0.059	0.036
10/20/2015	9:39:11	0.043	0.036
10/20/2015	9:40:11	0.034	0.035
10/20/2015	9:41:11	0.031	0.035
10/20/2015	9:42:11	0.045	0.036
10/20/2015	9:43:11	0.031	0.037
10/20/2015	9:44:11	0.035	0.037
10/20/2015	9:45:11	0.037	0.037
10/20/2015	9:46:11	0.037	0.037
10/20/2015	9:47:11	0.035	0.038
10/20/2015	9:48:11	0.025	0.037
10/20/2015	9:49:11	0.026	0.036
10/20/2015	9:50:11	0.034	0.036
10/20/2015	9:51:11	0.035	0.036
10/20/2015	9:52:11	0.032	0.036
10/20/2015	9:53:11	0.029	0.034
10/20/2015	9:54:11	0.027	0.033
10/20/2015	9:55:11	0.026	0.032
10/20/2015	9:56:11	0.027	0.032
10/20/2015	9:57:11	0.031	0.031
10/20/2015	9:58:11	0.026	0.031
10/20/2015	9:59:11	0.033	0.031
10/20/2015	10:00:11	0.035	0.031

10/20/2015	10:01:11	0.038	0.031
10/20/2015	10:02:11	0.031	0.030
10/20/2015	10:03:11	0.031	0.031
10/20/2015	10:04:11	0.031	0.031
10/20/2015	10:05:11	0.035	0.031
10/20/2015	10:06:11	0.027	0.031
10/20/2015	10:07:11	0.026	0.030
10/20/2015	10:08:11	0.025	0.030
10/20/2015	10:09:11	0.026	0.030
10/20/2015	10:10:11	0.023	0.030
10/20/2015	10:11:11	0.027	0.030
10/20/2015	10:12:11	0.026	0.029
10/20/2015	10:13:11	0.024	0.029
10/20/2015	10:14:11	0.029	0.029
10/20/2015	10:15:11	0.044	0.030
10/20/2015	10:16:11	0.027	0.029
10/20/2015	10:17:11	0.027	0.029
10/20/2015	10:18:11	0.032	0.029
10/20/2015	10:19:11	0.036	0.029
10/20/2015	10:20:11	0.028	0.028
10/20/2015	10:21:11	0.026	0.028
10/20/2015	10:22:11	0.025	0.028
10/20/2015	10:23:11	0.025	0.028
10/20/2015	10:24:11	0.025	0.028
10/20/2015	10:25:11	0.022	0.028
10/20/2015	10:26:11	0.022	0.028
10/20/2015	10:27:11	0.026	0.028
10/20/2015	10:28:11	0.026	0.028
10/20/2015	10:29:11	0.023	0.028
10/20/2015	10:30:11	0.023	0.026
10/20/2015	10:31:11	0.026	0.026
10/20/2015	10:32:11	0.025	0.026
10/20/2015	10:33:11	0.025	0.026
10/20/2015	10:34:11	0.025	0.025
10/20/2015	10:35:11	0.022	0.024
10/20/2015	10:36:11	0.029	0.025
10/20/2015	10:37:11	0.023	0.024
10/20/2015	10:38:11	0.023	0.024
10/20/2015	10:39:11	0.022	0.024
10/20/2015	10:40:11	0.024	0.024
10/20/2015	10:41:11	0.022	0.024
10/20/2015	10:42:11	0.021	0.024
10/20/2015	10:43:11	0.023	0.024
10/20/2015	10:44:11	0.022	0.024
10/20/2015	10:45:11	0.020	0.023
10/20/2015	10:46:11	0.025	0.023
10/20/2015	10:47:11	0.024	0.023

10/20/2015	10:48:11	0.023	0.023
10/20/2015	10:49:11	0.056	0.025
10/20/2015	10:50:11	0.057	0.028
10/20/2015	10:51:11	0.025	0.027
10/20/2015	10:52:11	0.022	0.027

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	17		
Test Abbreviation:	MANUAL_017		
Start Date:	10/20/2015		
Start Time:	10:55:10		
Duration (dd:hh:mm:ss):	0:00:48:00		
Log Interval (mm:ss):	1:00		
Number of points:	48		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.047	
	Minimum:	0.019	
	Time of Minimum:	11:20:10	
	Date of Minimum:	10/20/2015	
	Maximum:	0.148	
	Time of Maximum:	11:00:10	
	Date of Maximum:	10/20/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/20/2015	10:56:10	0.054	0.029
10/20/2015	10:57:10	0.044	0.031
10/20/2015	10:58:10	0.091	0.035
10/20/2015	10:59:10	0.064	0.038
10/20/2015	11:00:10	0.148	0.047
10/20/2015	11:01:10	0.068	0.050
10/20/2015	11:02:10	0.051	0.051
10/20/2015	11:03:10	0.038	0.053
10/20/2015	11:04:10	0.022	0.052
10/20/2015	11:05:10	0.022	0.052
10/20/2015	11:06:10	0.066	0.055
10/20/2015	11:07:10	0.032	0.054
10/20/2015	11:08:10	0.045	0.053
10/20/2015	11:09:10	0.140	0.060
10/20/2015	11:10:10	0.062	0.063
10/20/2015	11:11:10	0.039	0.062
10/20/2015	11:12:10	0.033	0.061

10/20/2015	11:13:10	0.029	0.057
10/20/2015	11:14:10	0.105	0.060
10/20/2015	11:15:10	0.059	0.054
10/20/2015	11:16:10	0.051	0.053
10/20/2015	11:17:10	0.082	0.055
10/20/2015	11:18:10	0.069	0.057
10/20/2015	11:19:10	0.021	0.057
10/20/2015	11:20:10	0.019	0.057
10/20/2015	11:21:10	0.033	0.055
10/20/2015	11:22:10	0.046	0.056
10/20/2015	11:23:10	0.035	0.055
10/20/2015	11:24:10	0.025	0.047
10/20/2015	11:25:10	0.045	0.046
10/20/2015	11:26:10	0.024	0.045
10/20/2015	11:27:10	0.023	0.044
10/20/2015	11:28:10	0.046	0.046
10/20/2015	11:29:10	0.031	0.041
10/20/2015	11:30:10	0.029	0.039
10/20/2015	11:31:10	0.027	0.037
10/20/2015	11:32:10	0.033	0.034
10/20/2015	11:33:10	0.037	0.032
10/20/2015	11:34:10	0.024	0.032
10/20/2015	11:35:10	0.019	0.032
10/20/2015	11:36:10	0.027	0.031
10/20/2015	11:37:10	0.024	0.030
10/20/2015	11:38:10	0.039	0.030
10/20/2015	11:39:10	0.026	0.030
10/20/2015	11:40:10	0.043	0.030
10/20/2015	11:41:10	0.048	0.032
10/20/2015	11:42:10	0.069	0.035
10/20/2015	11:43:10	0.029	0.034

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	18		
Test Abbreviation:	MANUAL_018		
Start Date:	10/22/2015		
Start Time:	8:33:13		
Duration (dd:hh:mm:ss):	0:02:11:00		
Log Interval (mm:ss):	1:00		
Number of points:	131		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.093	
	Minimum:	0.072	
	Time of Minimum:	10:36:13	
	Date of Minimum:	10/22/2015	
	Maximum:	0.164	
	Time of Maximum:	10:05:13	
	Date of Maximum:	10/22/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/22/2015	8:34:13	0.117	
10/22/2015	8:35:13	0.103	
10/22/2015	8:36:13	0.105	
10/22/2015	8:37:13	0.102	
10/22/2015	8:38:13	0.092	
10/22/2015	8:39:13	0.088	
10/22/2015	8:40:13	0.097	
10/22/2015	8:41:13	0.094	
10/22/2015	8:42:13	0.088	
10/22/2015	8:43:13	0.089	
10/22/2015	8:44:13	0.086	
10/22/2015	8:45:13	0.086	
10/22/2015	8:46:13	0.088	
10/22/2015	8:47:13	0.088	
10/22/2015	8:48:13	0.091	0.094
10/22/2015	8:49:13	0.093	0.093
10/22/2015	8:50:13	0.091	0.092

10/22/2015	8:51:13	0.091	0.091
10/22/2015	8:52:13	0.090	0.090
10/22/2015	8:53:13	0.094	0.090
10/22/2015	8:54:13	0.091	0.090
10/22/2015	8:55:13	0.089	0.090
10/22/2015	8:56:13	0.090	0.090
10/22/2015	8:57:13	0.091	0.090
10/22/2015	8:58:13	0.088	0.090
10/22/2015	8:59:13	0.090	0.090
10/22/2015	9:00:13	0.096	0.091
10/22/2015	9:01:13	0.089	0.091
10/22/2015	9:02:13	0.096	0.091
10/22/2015	9:03:13	0.091	0.091
10/22/2015	9:04:13	0.110	0.092
10/22/2015	9:05:13	0.125	0.095
10/22/2015	9:06:13	0.093	0.095
10/22/2015	9:07:13	0.091	0.095
10/22/2015	9:08:13	0.089	0.095
10/22/2015	9:09:13	0.087	0.094
10/22/2015	9:10:13	0.088	0.094
10/22/2015	9:11:13	0.091	0.094
10/22/2015	9:12:13	0.103	0.095
10/22/2015	9:13:13	0.106	0.096
10/22/2015	9:14:13	0.107	0.097
10/22/2015	9:15:13	0.108	0.098
10/22/2015	9:16:13	0.095	0.099
10/22/2015	9:17:13	0.088	0.098
10/22/2015	9:18:13	0.103	0.099
10/22/2015	9:19:13	0.111	0.099
10/22/2015	9:20:13	0.098	0.097
10/22/2015	9:21:13	0.093	0.097
10/22/2015	9:22:13	0.097	0.098
10/22/2015	9:23:13	0.127	0.100
10/22/2015	9:24:13	0.109	0.102
10/22/2015	9:25:13	0.089	0.102
10/22/2015	9:26:13	0.088	0.101
10/22/2015	9:27:13	0.093	0.101
10/22/2015	9:28:13	0.093	0.100
10/22/2015	9:29:13	0.091	0.099
10/22/2015	9:30:13	0.092	0.098
10/22/2015	9:31:13	0.127	0.100
10/22/2015	9:32:13	0.098	0.101
10/22/2015	9:33:13	0.107	0.101
10/22/2015	9:34:13	0.097	0.100
10/22/2015	9:35:13	0.091	0.099
10/22/2015	9:36:13	0.090	0.099
10/22/2015	9:37:13	0.092	0.099

10/22/2015	9:38:13	0.092	0.097
10/22/2015	9:39:13	0.083	0.095
10/22/2015	9:40:13	0.083	0.094
10/22/2015	9:41:13	0.081	0.094
10/22/2015	9:42:13	0.080	0.093
10/22/2015	9:43:13	0.083	0.092
10/22/2015	9:44:13	0.080	0.092
10/22/2015	9:45:13	0.077	0.091
10/22/2015	9:46:13	0.077	0.087
10/22/2015	9:47:13	0.094	0.087
10/22/2015	9:48:13	0.111	0.087
10/22/2015	9:49:13	0.126	0.089
10/22/2015	9:50:13	0.097	0.090
10/22/2015	9:51:13	0.090	0.090
10/22/2015	9:52:13	0.087	0.089
10/22/2015	9:53:13	0.095	0.090
10/22/2015	9:54:13	0.093	0.090
10/22/2015	9:55:13	0.099	0.091
10/22/2015	9:56:13	0.123	0.094
10/22/2015	9:57:13	0.123	0.097
10/22/2015	9:58:13	0.101	0.098
10/22/2015	9:59:13	0.099	0.099
10/22/2015	10:00:13	0.084	0.100
10/22/2015	10:01:13	0.078	0.100
10/22/2015	10:02:13	0.076	0.099
10/22/2015	10:03:13	0.102	0.098
10/22/2015	10:04:13	0.097	0.096
10/22/2015	10:05:13	0.164	0.101
10/22/2015	10:06:13	0.084	0.100
10/22/2015	10:07:13	0.073	0.099
10/22/2015	10:08:13	0.073	0.098
10/22/2015	10:09:13	0.085	0.097
10/22/2015	10:10:13	0.078	0.096
10/22/2015	10:11:13	0.076	0.093
10/22/2015	10:12:13	0.081	0.090
10/22/2015	10:13:13	0.101	0.090
10/22/2015	10:14:13	0.093	0.090
10/22/2015	10:15:13	0.084	0.090
10/22/2015	10:16:13	0.090	0.090
10/22/2015	10:17:13	0.094	0.092
10/22/2015	10:18:13	0.094	0.091
10/22/2015	10:19:13	0.078	0.090
10/22/2015	10:20:13	0.088	0.085
10/22/2015	10:21:13	0.091	0.085
10/22/2015	10:22:13	0.087	0.086
10/22/2015	10:23:13	0.086	0.087
10/22/2015	10:24:13	0.084	0.087

10/22/2015	10:25:13	0.105	0.089
10/22/2015	10:26:13	0.101	0.090
10/22/2015	10:27:13	0.091	0.091
10/22/2015	10:28:13	0.080	0.090
10/22/2015	10:29:13	0.087	0.089
10/22/2015	10:30:13	0.092	0.090
10/22/2015	10:31:13	0.084	0.089
10/22/2015	10:32:13	0.092	0.089
10/22/2015	10:33:13	0.088	0.089
10/22/2015	10:34:13	0.082	0.089
10/22/2015	10:35:13	0.086	0.089
10/22/2015	10:36:13	0.072	0.088
10/22/2015	10:37:13	0.081	0.087
10/22/2015	10:38:13	0.115	0.089
10/22/2015	10:39:13	0.091	0.090
10/22/2015	10:40:13	0.087	0.089
10/22/2015	10:41:13	0.076	0.087
10/22/2015	10:42:13	0.074	0.086
10/22/2015	10:43:13	0.078	0.086
10/22/2015	10:44:13	0.076	0.085

Notes:

15 minute average exceedances are highlighted

Comments:

None

Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	19		
Test Abbreviation:	MANUAL_019		
Start Date:	10/22/2015		
Start Time:	10:48:00		
Duration (dd:hh:mm:ss):	0:03:40:00		
Log Interval (mm:ss):	1:00		
Number of points:	220		
Notes:	ERROR: FLOW,		
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.097	
	Minimum:	0.027	
	Time of Minimum:	14:25:00	
	Date of Minimum:	10/22/2015	
	Maximum:	0.569	
	Time of Maximum:	12:03:00	
	Date of Maximum:	10/22/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10A30:D188/22/2015	10:49:00	0.089	0.085
10/22/2015	10:50:00	0.150	0.089
10/22/2015	10:51:00	0.189	0.096
10/22/2015	10:52:00	0.103	0.097
10/22/2015	10:53:00	0.088	0.097
10/22/2015	10:54:00	0.090	0.097
10/22/2015	10:55:00	0.159	0.103
10/22/2015	10:56:00	0.078	0.103
10/22/2015	10:57:00	0.062	0.099
10/22/2015	10:58:00	0.063	0.097
10/22/2015	10:59:00	0.066	0.096
10/22/2015	11:00:00	0.268	0.109
10/22/2015	11:01:00	0.119	0.112
10/22/2015	11:02:00	0.080	0.112
10/22/2015	11:03:00	0.092	0.113
10/22/2015	11:04:00	0.147	0.117
10/22/2015	11:05:00	0.089	0.113
10/22/2015	11:06:00	0.206	0.114

10/22/2015	11:07:00	0.086	0.113
10/22/2015	11:08:00	0.070	0.112
10/22/2015	11:09:00	0.455	0.136
10/22/2015	11:10:00	0.149	0.135
10/22/2015	11:11:00	0.102	0.137
10/22/2015	11:12:00	0.084	0.138
10/22/2015	11:13:00	0.163	0.145
10/22/2015	11:14:00	0.530	0.176
10/22/2015	11:15:00	0.084	0.164
10/22/2015	11:16:00	0.067	0.160
10/22/2015	11:17:00	0.068	0.159
10/22/2015	11:18:00	0.070	0.158
10/22/2015	11:19:00	0.069	0.153
10/22/2015	11:20:00	0.053	0.150
10/22/2015	11:21:00	0.051	0.140
10/22/2015	11:22:00	0.053	0.138
10/22/2015	11:23:00	0.055	0.137
10/22/2015	11:24:00	0.058	0.110
10/22/2015	11:25:00	0.059	0.104
10/22/2015	11:26:00	0.060	0.102
10/22/2015	11:27:00	0.061	0.100
10/22/2015	11:28:00	0.061	0.093
10/22/2015	11:29:00	0.061	0.062
10/22/2015	11:30:00	0.061	0.060
10/22/2015	11:31:00	0.058	0.060
10/22/2015	11:32:00	0.054	0.059
10/22/2015	11:33:00	0.078	0.059
10/22/2015	11:34:00	0.108	0.062
10/22/2015	11:35:00	0.075	0.064
10/22/2015	11:36:00	0.070	0.065
10/22/2015	11:37:00	0.060	0.065
10/22/2015	11:38:00	0.106	0.069
10/22/2015	11:39:00	0.067	0.069
10/22/2015	11:40:00	0.080	0.071
10/22/2015	11:41:00	0.072	0.071
10/22/2015	11:42:00	0.069	0.072
10/22/2015	11:43:00	0.073	0.073
10/22/2015	11:44:00	0.072	0.074
10/22/2015	11:45:00	0.422	0.098
10/22/2015	11:46:00	0.217	0.108
10/22/2015	11:47:00	0.105	0.112
10/22/2015	11:48:00	0.108	0.114
10/22/2015	11:49:00	0.167	0.118
10/22/2015	11:50:00	0.114	0.120
10/22/2015	11:51:00	0.110	0.123
10/22/2015	11:52:00	0.306	0.139
10/22/2015	11:53:00	0.291	0.152

10/22/2015	11:54:00	0.097	0.154
10/22/2015	11:55:00	0.258	0.165
10/22/2015	11:56:00	0.126	0.169
10/22/2015	11:57:00	0.072	0.169
10/22/2015	11:58:00	0.067	0.169
10/22/2015	11:59:00	0.067	0.168
10/22/2015	12:00:00	0.131	0.149
10/22/2015	12:01:00	0.124	0.143
10/22/2015	12:02:00	0.433	0.165
10/22/2015	12:03:00	0.569	0.195
10/22/2015	12:04:00	0.260	0.202
10/22/2015	12:05:00	0.151	0.204
10/22/2015	12:06:00	0.289	0.216
10/22/2015	12:07:00	0.141	0.205
10/22/2015	12:08:00	0.401	0.212
10/22/2015	12:09:00	0.057	0.210
10/22/2015	12:10:00	0.093	0.199
10/22/2015	12:11:00	0.059	0.194
10/22/2015	12:12:00	0.099	0.196
10/22/2015	12:13:00	0.119	0.200
10/22/2015	12:14:00	0.062	0.199
10/22/2015	12:15:00	0.056	0.194
10/22/2015	12:16:00	0.074	0.191
10/22/2015	12:17:00	0.063	0.166
10/22/2015	12:18:00	0.055	0.132
10/22/2015	12:19:00	0.075	0.120
10/22/2015	12:20:00	0.057	0.113
10/22/2015	12:21:00	0.052	0.098
10/22/2015	12:22:00	0.051	0.092
10/22/2015	12:23:00	0.088	0.071
10/22/2015	12:24:00	0.070	0.072
10/22/2015	12:25:00	0.338	0.088
10/22/2015	12:26:00	0.200	0.097
10/22/2015	12:27:00	0.183	0.103
10/22/2015	12:28:00	0.536	0.131
10/22/2015	12:29:00	0.134	0.135
10/22/2015	12:30:00	0.117	0.140
10/22/2015	12:31:00	0.194	0.148
10/22/2015	12:32:00	0.262	0.161
10/22/2015	12:33:00	0.055	0.161
10/22/2015	12:34:00	0.276	0.174
10/22/2015	12:35:00	0.080	0.176
10/22/2015	12:36:00	0.065	0.177
10/22/2015	12:37:00	0.166	0.184
10/22/2015	12:38:00	0.095	0.185
10/22/2015	12:39:00	0.259	0.197
10/22/2015	12:40:00	0.068	0.179

10/22/2015	12:41:00	0.053	0.170
10/22/2015	12:42:00	0.092	0.163
10/22/2015	12:43:00	0.087	0.134
10/22/2015	12:44:00	0.100	0.131
10/22/2015	12:45:00	0.328	0.145
10/22/2015	12:46:00	0.076	0.137
10/22/2015	12:47:00	0.084	0.126
10/22/2015	12:48:00	0.053	0.125
10/22/2015	12:49:00	0.042	0.110
10/22/2015	12:50:00	0.077	0.110
10/22/2015	12:51:00	0.048	0.109
10/22/2015	12:52:00	0.042	0.100
10/22/2015	12:53:00	0.042	0.097
10/22/2015	12:54:00	0.042	0.082
10/22/2015	12:55:00	0.046	0.081
10/22/2015	12:56:00	0.037	0.080
10/22/2015	12:57:00	0.045	0.077
10/22/2015	12:58:00	0.044	0.074
10/22/2015	12:59:00	0.039	0.070
10/22/2015	13:00:00	0.039	0.050
10/22/2015	13:01:00	0.038	0.048
10/22/2015	13:02:00	0.035	0.045
10/22/2015	13:03:00	0.037	0.044
10/22/2015	13:04:00	0.036	0.043
10/22/2015	13:05:00	0.039	0.041
10/22/2015	13:06:00	0.057	0.041
10/22/2015	13:07:00	0.045	0.041
10/22/2015	13:08:00	0.048	0.042
10/22/2015	13:09:00	0.054	0.043
10/22/2015	13:10:00	0.053	0.043
10/22/2015	13:11:00	0.118	0.048
10/22/2015	13:12:00	0.058	0.049
10/22/2015	13:13:00	0.046	0.049
10/22/2015	13:14:00	0.042	0.050
10/22/2015	13:15:00	0.045	0.050
10/22/2015	13:16:00	0.047	0.051
10/22/2015	13:17:00	0.047	0.051
10/22/2015	13:18:00	0.060	0.053
10/22/2015	13:19:00	0.041	0.053
10/22/2015	13:20:00	0.040	0.053
10/22/2015	13:21:00	0.037	0.052
10/22/2015	13:22:00	0.038	0.052
10/22/2015	13:23:00	0.039	0.051
10/22/2015	13:24:00	0.042	0.050
10/22/2015	13:25:00	0.045	0.050
10/22/2015	13:26:00	0.039	0.044
10/22/2015	13:27:00	0.038	0.043

10/22/2015	13:28:00	0.038	0.043
10/22/2015	13:29:00	0.036	0.042
10/22/2015	13:30:00	0.036	0.042
10/22/2015	13:31:00	0.033	0.041
10/22/2015	13:32:00	0.039	0.040
10/22/2015	13:33:00	0.039	0.039
10/22/2015	13:34:00	0.040	0.039
10/22/2015	13:35:00	0.053	0.039
10/22/2015	13:36:00	0.103	0.044
10/22/2015	13:37:00	0.153	0.052
10/22/2015	13:38:00	0.040	0.052
10/22/2015	13:39:00	0.094	0.055
10/22/2015	13:40:00	0.082	0.058
10/22/2015	13:41:00	0.249	0.072
10/22/2015	13:42:00	0.034	0.071
10/22/2015	13:43:00	0.036	0.071
10/22/2015	13:44:00	0.060	0.073
10/22/2015	13:45:00	0.035	0.073
10/22/2015	13:46:00	0.031	0.073
10/22/2015	13:47:00	0.032	0.072
10/22/2015	13:48:00	0.034	0.072
10/22/2015	13:49:00	0.033	0.071
10/22/2015	13:50:00	0.044	0.071
10/22/2015	13:51:00	0.042	0.067
10/22/2015	13:52:00	0.047	0.060
10/22/2015	13:53:00	0.035	0.059
10/22/2015	13:54:00	0.032	0.055
10/22/2015	13:55:00	0.061	0.054
10/22/2015	13:56:00	0.048	0.040
10/22/2015	13:57:00	0.038	0.041
10/22/2015	13:58:00	0.125	0.046
10/22/2015	13:59:00	0.149	0.052
10/22/2015	14:00:00	0.049	0.053
10/22/2015	14:01:00	0.045	0.054
10/22/2015	14:02:00	0.078	0.057
10/22/2015	14:03:00	0.051	0.058
10/22/2015	14:04:00	0.089	0.062
10/22/2015	14:05:00	0.164	0.070
10/22/2015	14:06:00	0.160	0.078
10/22/2015	14:07:00	0.071	0.080
10/22/2015	14:08:00	0.122	0.085
10/22/2015	14:09:00	0.055	0.087
10/22/2015	14:10:00	0.057	0.087
10/22/2015	14:11:00	0.031	0.086
10/22/2015	14:12:00	0.081	0.088
10/22/2015	14:13:00	0.084	0.086
10/22/2015	14:14:00	0.053	0.079

10/22/2015	14:15:00	0.030	0.078
10/22/2015	14:16:00	0.030	0.077
10/22/2015	14:17:00	0.030	0.074
10/22/2015	14:18:00	0.031	0.073
10/22/2015	14:19:00	0.032	0.069
10/22/2015	14:20:00	0.029	0.060
10/22/2015	14:21:00	0.028	0.051
10/22/2015	14:22:00	0.028	0.048
10/22/2015	14:23:00	0.032	0.042
10/22/2015	14:24:00	0.028	0.040
10/22/2015	14:25:00	0.027	0.038
10/22/2015	14:26:00	0.027	0.038
10/22/2015	14:27:00	0.030	0.035
10/22/2015	14:28:00	0.045	0.032

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	20		
Test Abbreviation:	MANUAL_020		
Start Date:	10/23/2015		
Start Time:	7:36:58		
Duration (dd:hh:mm:ss)	0:04:03:00		
Log Interval (mm:ss):	1:00		
Number of points:	243		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.017	
	Minimum:	0.005	
	Time of Minimum:	9:39:58	
	Date of Minimum:	10/23/2015	
	Maximum:	0.083	
	Time of Maximum:	10:53:58	
	Date of Maximum:	10/23/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/23/2015	7:37:58	0.035	
10/23/2015	7:38:58	0.014	
10/23/2015	7:39:58	0.012	
10/23/2015	7:40:58	0.010	
10/23/2015	7:41:58	0.009	
10/23/2015	7:42:58	0.010	
10/23/2015	7:43:58	0.011	
10/23/2015	7:44:58	0.011	
10/23/2015	7:45:58	0.009	
10/23/2015	7:46:58	0.025	
10/23/2015	7:47:58	0.022	
10/23/2015	7:48:58	0.018	
10/23/2015	7:49:58	0.012	
10/23/2015	7:50:58	0.010	
10/23/2015	7:51:58	0.011	0.015
10/23/2015	7:52:58	0.043	0.015
10/23/2015	7:53:58	0.038	0.017

10/23/2015	7:54:58	0.032	0.018
10/23/2015	7:55:58	0.012	0.018
10/23/2015	7:56:58	0.040	0.020
10/23/2015	7:57:58	0.018	0.021
10/23/2015	7:58:58	0.014	0.021
10/23/2015	7:59:58	0.014	0.021
10/23/2015	8:00:58	0.011	0.021
10/23/2015	8:01:58	0.027	0.021
10/23/2015	8:02:58	0.032	0.022
10/23/2015	8:03:58	0.011	0.022
10/23/2015	8:04:58	0.022	0.022
10/23/2015	8:05:58	0.020	0.023
10/23/2015	8:06:58	0.019	0.024
10/23/2015	8:07:58	0.012	0.021
10/23/2015	8:08:58	0.016	0.020
10/23/2015	8:09:58	0.048	0.021
10/23/2015	8:10:58	0.017	0.021
10/23/2015	8:11:58	0.017	0.020
10/23/2015	8:12:58	0.012	0.019
10/23/2015	8:13:58	0.011	0.019
10/23/2015	8:14:58	0.015	0.019
10/23/2015	8:15:58	0.013	0.019
10/23/2015	8:16:58	0.014	0.019
10/23/2015	8:17:58	0.013	0.017
10/23/2015	8:18:58	0.018	0.018
10/23/2015	8:19:58	0.022	0.018
10/23/2015	8:20:58	0.024	0.018
10/23/2015	8:21:58	0.012	0.018
10/23/2015	8:22:58	0.010	0.017
10/23/2015	8:23:58	0.013	0.017
10/23/2015	8:24:58	0.016	0.015
10/23/2015	8:25:58	0.016	0.015
10/23/2015	8:26:58	0.013	0.015
10/23/2015	8:27:58	0.012	0.015
10/23/2015	8:28:58	0.013	0.015
10/23/2015	8:29:58	0.014	0.015
10/23/2015	8:30:58	0.020	0.015
10/23/2015	8:31:58	0.015	0.015
10/23/2015	8:32:58	0.014	0.015
10/23/2015	8:33:58	0.019	0.016
10/23/2015	8:34:58	0.011	0.015
10/23/2015	8:35:58	0.012	0.014
10/23/2015	8:36:58	0.017	0.014
10/23/2015	8:37:58	0.016	0.015
10/23/2015	8:38:58	0.026	0.016
10/23/2015	8:39:58	0.017	0.016
10/23/2015	8:40:58	0.019	0.016

10/23/2015	8:41:58	0.022	0.016
10/23/2015	8:42:58	0.029	0.018
10/23/2015	8:43:58	0.017	0.018
10/23/2015	8:44:58	0.013	0.018
10/23/2015	8:45:58	0.012	0.017
10/23/2015	8:46:58	0.012	0.017
10/23/2015	8:47:58	0.008	0.017
10/23/2015	8:48:58	0.012	0.016
10/23/2015	8:49:58	0.015	0.016
10/23/2015	8:50:58	0.016	0.017
10/23/2015	8:51:58	0.017	0.017
10/23/2015	8:52:58	0.018	0.017
10/23/2015	8:53:58	0.009	0.016
10/23/2015	8:54:58	0.018	0.016
10/23/2015	8:55:58	0.013	0.015
10/23/2015	8:56:58	0.016	0.015
10/23/2015	8:57:58	0.013	0.014
10/23/2015	8:58:58	0.012	0.014
10/23/2015	8:59:58	0.063	0.017
10/23/2015	9:00:58	0.013	0.017
10/23/2015	9:01:58	0.015	0.017
10/23/2015	9:02:58	0.012	0.017
10/23/2015	9:03:58	0.014	0.018
10/23/2015	9:04:58	0.009	0.017
10/23/2015	9:05:58	0.010	0.017
10/23/2015	9:06:58	0.012	0.016
10/23/2015	9:07:58	0.008	0.016
10/23/2015	9:08:58	0.047	0.018
10/23/2015	9:09:58	0.024	0.019
10/23/2015	9:10:58	0.018	0.019
10/23/2015	9:11:58	0.015	0.019
10/23/2015	9:12:58	0.011	0.019
10/23/2015	9:13:58	0.011	0.019
10/23/2015	9:14:58	0.027	0.016
10/23/2015	9:15:58	0.021	0.017
10/23/2015	9:16:58	0.021	0.017
10/23/2015	9:17:58	0.022	0.018
10/23/2015	9:18:58	0.025	0.019
10/23/2015	9:19:58	0.023	0.020
10/23/2015	9:20:58	0.013	0.020
10/23/2015	9:21:58	0.009	0.020
10/23/2015	9:22:58	0.009	0.020
10/23/2015	9:23:58	0.009	0.017
10/23/2015	9:24:58	0.010	0.016
10/23/2015	9:25:58	0.006	0.015
10/23/2015	9:26:58	0.010	0.015
10/23/2015	9:27:58	0.016	0.015

10/23/2015	9:28:58	0.011	0.015
10/23/2015	9:29:58	0.010	0.014
10/23/2015	9:30:58	0.010	0.014
10/23/2015	9:31:58	0.011	0.013
10/23/2015	9:32:58	0.013	0.012
10/23/2015	9:33:58	0.014	0.012
10/23/2015	9:34:58	0.023	0.012
10/23/2015	9:35:58	0.012	0.012
10/23/2015	9:36:58	0.016	0.012
10/23/2015	9:37:58	0.013	0.012
10/23/2015	9:38:58	0.011	0.012
10/23/2015	9:39:58	0.005	0.012
10/23/2015	9:40:58	0.009	0.012
10/23/2015	9:41:58	0.007	0.012
10/23/2015	9:42:58	0.007	0.011
10/23/2015	9:43:58	0.018	0.012
10/23/2015	9:44:58	0.015	0.012
10/23/2015	9:45:58	0.035	0.014
10/23/2015	9:46:58	0.021	0.015
10/23/2015	9:47:58	0.025	0.015
10/23/2015	9:48:58	0.008	0.015
10/23/2015	9:49:58	0.008	0.014
10/23/2015	9:50:58	0.023	0.015
10/23/2015	9:51:58	0.063	0.018
10/23/2015	9:52:58	0.060	0.021
10/23/2015	9:53:58	0.007	0.021
10/23/2015	9:54:58	0.013	0.021
10/23/2015	9:55:58	0.009	0.021
10/23/2015	9:56:58	0.007	0.021
10/23/2015	9:57:58	0.017	0.022
10/23/2015	9:58:58	0.010	0.021
10/23/2015	9:59:58	0.021	0.022
10/23/2015	10:00:58	0.020	0.021
10/23/2015	10:01:58	0.040	0.022
10/23/2015	10:02:58	0.017	0.022
10/23/2015	10:03:58	0.031	0.023
10/23/2015	10:04:58	0.024	0.024
10/23/2015	10:05:58	0.031	0.025
10/23/2015	10:06:58	0.059	0.024
10/23/2015	10:07:58	0.035	0.023
10/23/2015	10:08:58	0.021	0.024
10/23/2015	10:09:58	0.025	0.024
10/23/2015	10:10:58	0.016	0.025
10/23/2015	10:11:58	0.013	0.025
10/23/2015	10:12:58	0.010	0.025
10/23/2015	10:13:58	0.017	0.025
10/23/2015	10:14:58	0.015	0.025

10/23/2015	10:15:58	0.010	0.024
10/23/2015	10:16:58	0.009	0.022
10/23/2015	10:17:58	0.006	0.021
10/23/2015	10:18:58	0.009	0.020
10/23/2015	10:19:58	0.014	0.019
10/23/2015	10:20:58	0.007	0.018
10/23/2015	10:21:58	0.009	0.014
10/23/2015	10:22:58	0.011	0.013
10/23/2015	10:23:58	0.018	0.013
10/23/2015	10:24:58	0.012	0.012
10/23/2015	10:25:58	0.030	0.013
10/23/2015	10:26:58	0.012	0.013
10/23/2015	10:27:58	0.018	0.013
10/23/2015	10:28:58	0.014	0.013
10/23/2015	10:29:58	0.009	0.013
10/23/2015	10:30:58	0.014	0.013
10/23/2015	10:31:58	0.047	0.015
10/23/2015	10:32:58	0.012	0.016
10/23/2015	10:33:58	0.010	0.016
10/23/2015	10:34:58	0.015	0.016
10/23/2015	10:35:58	0.007	0.016
10/23/2015	10:36:58	0.014	0.016
10/23/2015	10:37:58	0.010	0.016
10/23/2015	10:38:58	0.009	0.016
10/23/2015	10:39:58	0.008	0.015
10/23/2015	10:40:58	0.017	0.014
10/23/2015	10:41:58	0.013	0.014
10/23/2015	10:42:58	0.006	0.014
10/23/2015	10:43:58	0.025	0.014
10/23/2015	10:44:58	0.009	0.014
10/23/2015	10:45:58	0.005	0.014
10/23/2015	10:46:58	0.008	0.011
10/23/2015	10:47:58	0.007	0.011
10/23/2015	10:48:58	0.005	0.011
10/23/2015	10:49:58	0.006	0.010
10/23/2015	10:50:58	0.016	0.011
10/23/2015	10:51:58	0.032	0.012
10/23/2015	10:52:58	0.034	0.013
10/23/2015	10:53:58	0.083	0.018
10/23/2015	10:54:58	0.061	0.022
10/23/2015	10:55:58	0.045	0.024
10/23/2015	10:56:58	0.025	0.024
10/23/2015	10:57:58	0.027	0.026
10/23/2015	10:58:58	0.024	0.026
10/23/2015	10:59:58	0.020	0.027
10/23/2015	11:00:58	0.013	0.027
10/23/2015	11:01:58	0.014	0.027

10/23/2015	11:02:58	0.010	0.028
10/23/2015	11:03:58	0.008	0.028
10/23/2015	11:04:58	0.005	0.028
10/23/2015	11:05:58	0.006	0.027
10/23/2015	11:06:58	0.013	0.026
10/23/2015	11:07:58	0.008	0.024
10/23/2015	11:08:58	0.007	0.019
10/23/2015	11:09:58	0.007	0.015
10/23/2015	11:10:58	0.006	0.013
10/23/2015	11:11:58	0.009	0.012
10/23/2015	11:12:58	0.008	0.011
10/23/2015	11:13:58	0.008	0.009
10/23/2015	11:14:58	0.012	0.009
10/23/2015	11:15:58	0.013	0.009
10/23/2015	11:16:58	0.009	0.009
10/23/2015	11:17:58	0.012	0.009
10/23/2015	11:18:58	0.014	0.009
10/23/2015	11:19:58	0.009	0.009
10/23/2015	11:20:58	0.008	0.010
10/23/2015	11:21:58	0.011	0.009
10/23/2015	11:22:58	0.010	0.010
10/23/2015	11:23:58	0.006	0.009
10/23/2015	11:24:58	0.010	0.010
10/23/2015	11:25:58	0.027	0.011
10/23/2015	11:26:58	0.008	0.011
10/23/2015	11:27:58	0.008	0.011
10/23/2015	11:28:58	0.009	0.011
10/23/2015	11:29:58	0.011	0.011
10/23/2015	11:30:58	0.015	0.011
10/23/2015	11:31:58	0.012	0.011
10/23/2015	11:32:58	0.010	0.011
10/23/2015	11:33:58	0.005	0.011
10/23/2015	11:34:58	0.006	0.010
10/23/2015	11:35:58	0.013	0.011
10/23/2015	11:36:58	0.011	0.011
10/23/2015	11:37:58	0.014	0.011
10/23/2015	11:38:58	0.021	0.012
10/23/2015	11:39:58	0.019	0.013

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	21		
Test Abbreviation:	MANUAL_021		
Start Date:	10/23/2015		
Start Time:	11:42:53		
Duration (dd:hh:mm:ss):	0:03:04:00		
Log Interval (mm:ss):	1:00		
Number of points:	184		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.017	
	Minimum:	0.004	
	Time of Minimum:	12:04:53	
	Date of Minimum:	10/23/2015	
	Maximum:	0.195	
	Time of Maximum:	14:46:53	
	Date of Maximum:	10/23/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/23/2015	11:43:53	0.014	0.012
10/23/2015	11:44:53	0.009	0.012
10/23/2015	11:45:53	0.008	0.012
10/23/2015	11:46:53	0.007	0.012
10/23/2015	11:47:53	0.023	0.012
10/23/2015	11:48:53	0.015	0.012
10/23/2015	11:49:53	0.010	0.012
10/23/2015	11:50:53	0.007	0.012
10/23/2015	11:51:53	0.008	0.012
10/23/2015	11:52:53	0.011	0.013
10/23/2015	11:53:53	0.015	0.013
10/23/2015	11:54:53	0.016	0.013
10/23/2015	11:55:53	0.012	0.013
10/23/2015	11:56:53	0.015	0.013
10/23/2015	11:57:53	0.018	0.013
10/23/2015	11:58:53	0.013	0.012
10/23/2015	11:59:53	0.011	0.013

10/23/2015	12:00:53	0.016	0.013
10/23/2015	12:01:53	0.015	0.014
10/23/2015	12:02:53	0.012	0.013
10/23/2015	12:03:53	0.007	0.012
10/23/2015	12:04:53	0.004	0.012
10/23/2015	12:05:53	0.009	0.012
10/23/2015	12:06:53	0.008	0.012
10/23/2015	12:07:53	0.010	0.012
10/23/2015	12:08:53	0.006	0.011
10/23/2015	12:09:53	0.007	0.011
10/23/2015	12:10:53	0.017	0.011
10/23/2015	12:11:53	0.009	0.011
10/23/2015	12:12:53	0.046	0.013
10/23/2015	12:13:53	0.007	0.012
10/23/2015	12:14:53	0.008	0.012
10/23/2015	12:15:53	0.008	0.012
10/23/2015	12:16:53	0.016	0.012
10/23/2015	12:17:53	0.013	0.012
10/23/2015	12:18:53	0.011	0.012
10/23/2015	12:19:53	0.007	0.012
10/23/2015	12:20:53	0.008	0.012
10/23/2015	12:21:53	0.014	0.012
10/23/2015	12:22:53	0.011	0.013
10/23/2015	12:23:53	0.006	0.013
10/23/2015	12:24:53	0.004	0.012
10/23/2015	12:25:53	0.005	0.012
10/23/2015	12:26:53	0.007	0.011
10/23/2015	12:27:53	0.007	0.009
10/23/2015	12:28:53	0.008	0.009
10/23/2015	12:29:53	0.013	0.009
10/23/2015	12:30:53	0.011	0.009
10/23/2015	12:31:53	0.013	0.009
10/23/2015	12:32:53	0.008	0.009
10/23/2015	12:33:53	0.007	0.009
10/23/2015	12:34:53	0.011	0.009
10/23/2015	12:35:53	0.007	0.009
10/23/2015	12:36:53	0.009	0.008
10/23/2015	12:37:53	0.007	0.008
10/23/2015	12:38:53	0.007	0.008
10/23/2015	12:39:53	0.010	0.009
10/23/2015	12:40:53	0.006	0.009
10/23/2015	12:41:53	0.009	0.009
10/23/2015	12:42:53	0.007	0.009
10/23/2015	12:43:53	0.008	0.009
10/23/2015	12:44:53	0.009	0.009
10/23/2015	12:45:53	0.004	0.008
10/23/2015	12:46:53	0.006	0.008

10/23/2015	12:47:53	0.009	0.008
10/23/2015	12:48:53	0.010	0.008
10/23/2015	12:49:53	0.009	0.008
10/23/2015	12:50:53	0.009	0.008
10/23/2015	12:51:53	0.015	0.008
10/23/2015	12:52:53	0.007	0.008
10/23/2015	12:53:53	0.016	0.009
10/23/2015	12:54:53	0.004	0.009
10/23/2015	12:55:53	0.008	0.009
10/23/2015	12:56:53	0.008	0.009
10/23/2015	12:57:53	0.014	0.009
10/23/2015	12:58:53	0.010	0.009
10/23/2015	12:59:53	0.006	0.009
10/23/2015	13:00:53	0.010	0.009
10/23/2015	13:01:53	0.005	0.009
10/23/2015	13:02:53	0.006	0.009
10/23/2015	13:03:53	0.005	0.009
10/23/2015	13:04:53	0.005	0.009
10/23/2015	13:05:53	0.007	0.008
10/23/2015	13:06:53	0.008	0.008
10/23/2015	13:07:53	0.010	0.008
10/23/2015	13:08:53	0.005	0.007
10/23/2015	13:09:53	0.006	0.008
10/23/2015	13:10:53	0.007	0.007
10/23/2015	13:11:53	0.007	0.007
10/23/2015	13:12:53	0.008	0.007
10/23/2015	13:13:53	0.010	0.007
10/23/2015	13:14:53	0.014	0.008
10/23/2015	13:15:53	0.023	0.008
10/23/2015	13:16:53	0.011	0.009
10/23/2015	13:17:53	0.017	0.010
10/23/2015	13:18:53	0.010	0.010
10/23/2015	13:19:53	0.010	0.010
10/23/2015	13:20:53	0.013	0.011
10/23/2015	13:21:53	0.017	0.011
10/23/2015	13:22:53	0.016	0.012
10/23/2015	13:23:53	0.013	0.012
10/23/2015	13:24:53	0.019	0.013
10/23/2015	13:25:53	0.017	0.014
10/23/2015	13:26:53	0.024	0.015
10/23/2015	13:27:53	0.021	0.016
10/23/2015	13:28:53	0.019	0.016
10/23/2015	13:29:53	0.080	0.021
10/23/2015	13:30:53	0.062	0.023
10/23/2015	13:31:53	0.050	0.026
10/23/2015	13:32:53	0.036	0.027
10/23/2015	13:33:53	0.078	0.032

10/23/2015	13:34:53	0.032	0.033
10/23/2015	13:35:53	0.014	0.033
10/23/2015	13:36:53	0.047	0.035
10/23/2015	13:37:53	0.032	0.036
10/23/2015	13:38:53	0.045	0.038
10/23/2015	13:39:53	0.046	0.040
10/23/2015	13:40:53	0.025	0.041
10/23/2015	13:41:53	0.046	0.042
10/23/2015	13:42:53	0.050	0.044
10/23/2015	13:43:53	0.045	0.046
10/23/2015	13:44:53	0.038	0.043
10/23/2015	13:45:53	0.036	0.041
10/23/2015	13:46:53	0.070	0.043
10/23/2015	13:47:53	0.096	0.047
10/23/2015	13:48:53	0.046	0.045
10/23/2015	13:49:53	0.036	0.045
10/23/2015	13:50:53	0.031	0.046
10/23/2015	13:51:53	0.054	0.046
10/23/2015	13:52:53	0.019	0.046
10/23/2015	13:53:53	0.019	0.044
10/23/2015	13:54:53	0.008	0.041
10/23/2015	13:55:53	0.014	0.041
10/23/2015	13:56:53	0.022	0.039
10/23/2015	13:57:53	0.047	0.039
10/23/2015	13:58:53	0.029	0.038
10/23/2015	13:59:53	0.076	0.040
10/23/2015	14:00:53	0.048	0.041
10/23/2015	14:01:53	0.020	0.038
10/23/2015	14:02:53	0.015	0.032
10/23/2015	14:03:53	0.019	0.030
10/23/2015	14:04:53	0.033	0.030
10/23/2015	14:05:53	0.012	0.029
10/23/2015	14:06:53	0.018	0.027
10/23/2015	14:07:53	0.014	0.026
10/23/2015	14:08:53	0.008	0.026
10/23/2015	14:09:53	0.006	0.025
10/23/2015	14:10:53	0.006	0.025
10/23/2015	14:11:53	0.009	0.024
10/23/2015	14:12:53	0.005	0.021
10/23/2015	14:13:53	0.005	0.020
10/23/2015	14:14:53	0.005	0.015
10/23/2015	14:15:53	0.017	0.013
10/23/2015	14:16:53	0.009	0.012
10/23/2015	14:17:53	0.009	0.012
10/23/2015	14:18:53	0.010	0.011
10/23/2015	14:19:53	0.008	0.009
10/23/2015	14:20:53	0.010	0.009

10/23/2015	14:21:53	0.005	0.008
10/23/2015	14:22:53	0.019	0.009
10/23/2015	14:23:53	0.033	0.010
10/23/2015	14:24:53	0.013	0.011
10/23/2015	14:25:53	0.010	0.011
10/23/2015	14:26:53	0.006	0.011
10/23/2015	14:27:53	0.007	0.011
10/23/2015	14:28:53	0.010	0.011
10/23/2015	14:29:53	0.007	0.012
10/23/2015	14:30:53	0.006	0.011
10/23/2015	14:31:53	0.004	0.010
10/23/2015	14:32:53	0.004	0.010
10/23/2015	14:33:53	0.006	0.010
10/23/2015	14:34:53	0.008	0.010
10/23/2015	14:35:53	0.007	0.010
10/23/2015	14:36:53	0.007	0.010
10/23/2015	14:37:53	0.006	0.009
10/23/2015	14:38:53	0.005	0.007
10/23/2015	14:39:53	0.006	0.007
10/23/2015	14:40:53	0.006	0.006
10/23/2015	14:41:53	0.004	0.006
10/23/2015	14:42:53	0.006	0.006
10/23/2015	14:43:53	0.006	0.006
10/23/2015	14:44:53	0.008	0.006
10/23/2015	14:45:53	0.006	0.006
10/23/2015	14:46:53	0.195	0.019

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	22		
Test Abbreviation:	MANUAL_022		
Start Date:	10/26/2015		
Start Time:	8:38:15		
Duration (dd:hh:mm:ss):	0:03:11:00		
Log Interval (mm:ss):	1:00		
Number of points:	191		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.035	
	Minimum:	0.008	
	Time of Minimum:	10:58:15	
	Date of Minimum:	10/26/2015	
	Maximum:	0.2	
	Time of Maximum:	10:25:15	
	Date of Maximum:	10/26/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/26/2015	8:39:15	0.021	
10/26/2015	8:40:15	0.027	
10/26/2015	8:41:15	0.030	
10/26/2015	8:42:15	0.018	
10/26/2015	8:43:15	0.026	
10/26/2015	8:44:15	0.018	
10/26/2015	8:45:15	0.016	
10/26/2015	8:46:15	0.026	
10/26/2015	8:47:15	0.026	
10/26/2015	8:48:15	0.021	
10/26/2015	8:49:15	0.019	
10/26/2015	8:50:15	0.019	
10/26/2015	8:51:15	0.018	
10/26/2015	8:52:15	0.016	
10/26/2015	8:53:15	0.016	0.021
10/26/2015	8:54:15	0.016	0.021
10/26/2015	8:55:15	0.016	0.020

10/26/2015	8:56:15	0.018	0.019
10/26/2015	8:57:15	0.014	0.019
10/26/2015	8:58:15	0.017	0.018
10/26/2015	8:59:15	0.022	0.019
10/26/2015	9:00:15	0.015	0.019
10/26/2015	9:01:15	0.017	0.018
10/26/2015	9:02:15	0.015	0.017
10/26/2015	9:03:15	0.029	0.018
10/26/2015	9:04:15	0.040	0.019
10/26/2015	9:05:15	0.041	0.021
10/26/2015	9:06:15	0.050	0.023
10/26/2015	9:07:15	0.060	0.026
10/26/2015	9:08:15	0.048	0.028
10/26/2015	9:09:15	0.059	0.031
10/26/2015	9:10:15	0.046	0.033
10/26/2015	9:11:15	0.054	0.035
10/26/2015	9:12:15	0.032	0.036
10/26/2015	9:13:15	0.030	0.037
10/26/2015	9:14:15	0.020	0.037
10/26/2015	9:15:15	0.018	0.037
10/26/2015	9:16:15	0.018	0.037
10/26/2015	9:17:15	0.021	0.038
10/26/2015	9:18:15	0.032	0.038
10/26/2015	9:19:15	0.033	0.037
10/26/2015	9:20:15	0.047	0.038
10/26/2015	9:21:15	0.068	0.039
10/26/2015	9:22:15	0.052	0.039
10/26/2015	9:23:15	0.036	0.038
10/26/2015	9:24:15	0.050	0.037
10/26/2015	9:25:15	0.038	0.037
10/26/2015	9:26:15	0.033	0.035
10/26/2015	9:27:15	0.029	0.035
10/26/2015	9:28:15	0.040	0.036
10/26/2015	9:29:15	0.043	0.037
10/26/2015	9:30:15	0.041	0.039
10/26/2015	9:31:15	0.022	0.039
10/26/2015	9:32:15	0.043	0.040
10/26/2015	9:33:15	0.025	0.040
10/26/2015	9:34:15	0.018	0.039
10/26/2015	9:35:15	0.017	0.037
10/26/2015	9:36:15	0.019	0.034
10/26/2015	9:37:15	0.026	0.032
10/26/2015	9:38:15	0.019	0.031
10/26/2015	9:39:15	0.020	0.029
10/26/2015	9:40:15	0.022	0.028
10/26/2015	9:41:15	0.020	0.027
10/26/2015	9:42:15	0.042	0.028

10/26/2015	9:43:15	0.039	0.028
10/26/2015	9:44:15	0.023	0.026
10/26/2015	9:45:15	0.013	0.025
10/26/2015	9:46:15	0.013	0.024
10/26/2015	9:47:15	0.019	0.022
10/26/2015	9:48:15	0.018	0.022
10/26/2015	9:49:15	0.018	0.022
10/26/2015	9:50:15	0.019	0.022
10/26/2015	9:51:15	0.023	0.022
10/26/2015	9:52:15	0.019	0.022
10/26/2015	9:53:15	0.014	0.021
10/26/2015	9:54:15	0.014	0.021
10/26/2015	9:55:15	0.014	0.021
10/26/2015	9:56:15	0.014	0.020
10/26/2015	9:57:15	0.011	0.018
10/26/2015	9:58:15	0.017	0.017
10/26/2015	9:59:15	0.015	0.016
10/26/2015	10:00:15	0.046	0.018
10/26/2015	10:01:15	0.012	0.018
10/26/2015	10:02:15	0.014	0.018
10/26/2015	10:03:15	0.016	0.018
10/26/2015	10:04:15	0.020	0.018
10/26/2015	10:05:15	0.023	0.018
10/26/2015	10:06:15	0.028	0.018
10/26/2015	10:07:15	0.026	0.019
10/26/2015	10:08:15	0.052	0.021
10/26/2015	10:09:15	0.045	0.024
10/26/2015	10:10:15	0.041	0.025
10/26/2015	10:11:15	0.028	0.026
10/26/2015	10:12:15	0.025	0.027
10/26/2015	10:13:15	0.040	0.029
10/26/2015	10:14:15	0.029	0.030
10/26/2015	10:15:15	0.019	0.028
10/26/2015	10:16:15	0.024	0.029
10/26/2015	10:17:15	0.031	0.030
10/26/2015	10:18:15	0.031	0.031
10/26/2015	10:19:15	0.097	0.036
10/26/2015	10:20:15	0.076	0.039
10/26/2015	10:21:15	0.091	0.044
10/26/2015	10:22:15	0.147	0.052
10/26/2015	10:23:15	0.075	0.053
10/26/2015	10:24:15	0.093	0.056
10/26/2015	10:25:15	0.200	0.067
10/26/2015	10:26:15	0.105	0.072
10/26/2015	10:27:15	0.100	0.077
10/26/2015	10:28:15	0.088	0.080
10/26/2015	10:29:15	0.082	0.084

10/26/2015	10:30:15	0.181	0.095
10/26/2015	10:31:15	0.054	0.097
10/26/2015	10:32:15	0.065	0.099
10/26/2015	10:33:15	0.131	0.106
10/26/2015	10:34:15	0.164	0.110
10/26/2015	10:35:15	0.103	0.112
10/26/2015	10:36:15	0.089	0.112
10/26/2015	10:37:15	0.053	0.106
10/26/2015	10:38:15	0.035	0.103
10/26/2015	10:39:15	0.036	0.099
10/26/2015	10:40:15	0.025	0.087
10/26/2015	10:41:15	0.027	0.082
10/26/2015	10:42:15	0.014	0.076
10/26/2015	10:43:15	0.017	0.072
10/26/2015	10:44:15	0.026	0.068
10/26/2015	10:45:15	0.052	0.059
10/26/2015	10:46:15	0.028	0.058
10/26/2015	10:47:15	0.010	0.054
10/26/2015	10:48:15	0.018	0.046
10/26/2015	10:49:15	0.017	0.037
10/26/2015	10:50:15	0.032	0.032
10/26/2015	10:51:15	0.023	0.028
10/26/2015	10:52:15	0.019	0.025
10/26/2015	10:53:15	0.017	0.024
10/26/2015	10:54:15	0.018	0.023
10/26/2015	10:55:15	0.017	0.022
10/26/2015	10:56:15	0.020	0.022
10/26/2015	10:57:15	0.017	0.022
10/26/2015	10:58:15	0.008	0.021
10/26/2015	10:59:15	0.008	0.020
10/26/2015	11:00:15	0.013	0.018
10/26/2015	11:01:15	0.012	0.017
10/26/2015	11:02:15	0.027	0.018
10/26/2015	11:03:15	0.015	0.018
10/26/2015	11:04:15	0.061	0.020
10/26/2015	11:05:15	0.053	0.022
10/26/2015	11:06:15	0.029	0.022
10/26/2015	11:07:15	0.102	0.028
10/26/2015	11:08:15	0.044	0.030
10/26/2015	11:09:15	0.018	0.030
10/26/2015	11:10:15	0.010	0.029
10/26/2015	11:11:15	0.018	0.029
10/26/2015	11:12:15	0.014	0.029
10/26/2015	11:13:15	0.023	0.030
10/26/2015	11:14:15	0.040	0.032
10/26/2015	11:15:15	0.025	0.033
10/26/2015	11:16:15	0.032	0.034

10/26/2015	11:17:15	0.024	0.034
10/26/2015	11:18:15	0.038	0.035
10/26/2015	11:19:15	0.024	0.033
10/26/2015	11:20:15	0.040	0.032
10/26/2015	11:21:15	0.037	0.033
10/26/2015	11:22:15	0.043	0.029
10/26/2015	11:23:15	0.016	0.027
10/26/2015	11:24:15	0.046	0.029
10/26/2015	11:25:15	0.062	0.032
10/26/2015	11:26:15	0.056	0.035
10/26/2015	11:27:15	0.062	0.038
10/26/2015	11:28:15	0.061	0.040
10/26/2015	11:29:15	0.044	0.041
10/26/2015	11:30:15	0.020	0.040
10/26/2015	11:31:15	0.025	0.040
10/26/2015	11:32:15	0.021	0.040
10/26/2015	11:33:15	0.042	0.040
10/26/2015	11:34:15	0.012	0.039
10/26/2015	11:35:15	0.014	0.037
10/26/2015	11:36:15	0.078	0.040
10/26/2015	11:37:15	0.034	0.040
10/26/2015	11:38:15	0.056	0.042
10/26/2015	11:39:15	0.024	0.041
10/26/2015	11:40:15	0.035	0.039
10/26/2015	11:41:15	0.008	0.036
10/26/2015	11:42:15	0.008	0.032
10/26/2015	11:43:15	0.017	0.029
10/26/2015	11:44:15	0.022	0.028
10/26/2015	11:45:15	0.009	0.027
10/26/2015	11:46:15	0.009	0.026
10/26/2015	11:47:15	0.015	0.026
10/26/2015	11:48:15	0.020	0.024
10/26/2015	11:49:15	0.023	0.025
10/26/2015	11:54:09	0.021	0.025
10/26/2015	11:55:09	0.018	0.021
10/26/2015	11:56:09	0.013	0.020
10/26/2015	11:57:09	0.018	0.017
10/26/2015	11:58:09	0.032	0.018
10/26/2015	11:59:09	0.008	0.016
10/26/2015	12:00:09	0.022	0.017
10/26/2015	12:01:09	0.022	0.018
10/26/2015	12:02:09	0.040	0.019
10/26/2015	12:03:09	0.011	0.019
10/26/2015	12:04:09	0.018	0.019
10/26/2015	12:05:09	0.009	0.019
10/26/2015	12:06:09	0.007	0.019
10/26/2015	12:07:09	0.009	0.018

10/26/2015	12:08:09	0.015	0.018
10/26/2015	12:09:09	0.010	0.017
10/26/2015	12:10:09	0.014	0.017
10/26/2015	12:11:09	0.013	0.017
10/26/2015	12:12:09	0.008	0.016
10/26/2015	12:13:09	0.003	0.014
10/26/2015	12:14:09	0.012	0.014
10/26/2015	12:15:09	0.010	0.013
10/26/2015	12:16:09	0.011	0.013
10/26/2015	12:17:09	0.013	0.011
10/26/2015	12:18:09	0.006	0.011
10/26/2015	12:19:09	0.008	0.010
10/26/2015	12:20:09	0.010	0.010
10/26/2015	12:21:09	0.008	0.010
10/26/2015	12:22:09	0.007	0.010
10/26/2015	12:23:09	0.008	0.009
10/26/2015	12:24:09	0.012	0.010
10/26/2015	12:25:09	0.011	0.009
10/26/2015	12:26:09	0.012	0.009
10/26/2015	12:27:09	0.016	0.010
10/26/2015	12:28:09	0.013	0.010
10/26/2015	12:29:09	0.014	0.011
10/26/2015	12:30:09	0.013	0.011
10/26/2015	12:31:09	0.017	0.011
10/26/2015	12:32:09	0.010	0.011
10/26/2015	12:33:09	0.011	0.011
10/26/2015	12:34:09	0.009	0.011
10/26/2015	12:35:09	0.008	0.011
10/26/2015	12:36:09	0.008	0.011
10/26/2015	12:37:09	0.012	0.012
10/26/2015	12:38:09	0.011	0.012
10/26/2015	12:39:09	0.006	0.011
10/26/2015	12:40:09	0.008	0.011
10/26/2015	12:41:09	0.022	0.012
10/26/2015	12:42:09	0.008	0.011
10/26/2015	12:43:09	0.007	0.011
10/26/2015	12:44:09	0.008	0.011
10/26/2015	12:45:09	0.008	0.010
10/26/2015	12:46:09	0.006	0.009
10/26/2015	12:47:09	0.010	0.009
10/26/2015	12:48:09	0.014	0.010
10/26/2015	12:49:09	0.008	0.010
10/26/2015	12:50:09	0.010	0.010
10/26/2015	12:51:09	0.009	0.010
10/26/2015	12:52:09	0.007	0.009
10/26/2015	12:53:09	0.008	0.009
10/26/2015	12:54:09	0.006	0.009

10/26/2015	12:55:09	0.009	0.009
10/26/2015	12:56:09	0.012	0.009
10/26/2015	12:57:09	0.009	0.009
10/26/2015	12:58:09	0.008	0.009
10/26/2015	12:59:09	0.005	0.009
10/26/2015	13:00:09	0.005	0.008
10/26/2015	13:01:09	0.009	0.009
10/26/2015	13:02:09	0.013	0.009
10/26/2015	13:03:09	0.011	0.009
10/26/2015	13:04:09	0.009	0.009
10/26/2015	13:05:09	0.008	0.009
10/26/2015	13:06:09	0.012	0.009
10/26/2015	13:07:09	0.010	0.009
10/26/2015	13:08:09	0.012	0.009
10/26/2015	13:09:09	0.013	0.010
10/26/2015	13:10:09	0.008	0.010
10/26/2015	13:11:09	0.017	0.010
10/26/2015	13:12:09	0.012	0.010
10/26/2015	13:13:09	0.006	0.010
10/26/2015	13:14:09	0.013	0.011
10/26/2015	13:15:09	0.012	0.011
10/26/2015	13:16:09	0.008	0.011
10/26/2015	13:17:09	0.032	0.012
10/26/2015	13:18:09	0.049	0.015
10/26/2015	13:19:09	0.026	0.016
10/26/2015	13:20:09	0.014	0.016
10/26/2015	13:21:09	0.025	0.017
10/26/2015	13:22:09	0.011	0.017
10/26/2015	13:23:09	0.021	0.018
10/26/2015	13:24:09	0.049	0.020
10/26/2015	13:25:09	0.054	0.023
10/26/2015	13:26:09	0.044	0.025
10/26/2015	13:27:09	0.019	0.026
10/26/2015	13:28:09	0.041	0.028
10/26/2015	13:29:09	0.097	0.033
10/26/2015	13:30:09	0.018	0.034
10/26/2015	13:31:09	0.019	0.035
10/26/2015	13:32:09	0.010	0.033
10/26/2015	13:33:09	0.010	0.031
10/26/2015	13:34:09	0.012	0.030
10/26/2015	13:35:09	0.014	0.030
10/26/2015	13:36:09	0.012	0.029
10/26/2015	13:37:09	0.012	0.029
10/26/2015	13:38:09	0.013	0.028
10/26/2015	13:39:09	0.040	0.028
10/26/2015	13:40:09	0.028	0.026
10/26/2015	13:41:09	0.033	0.025

10/26/2015	13:42:09	0.017	0.025
10/26/2015	13:43:09	0.039	0.025
10/26/2015	13:44:09	0.024	0.020
10/26/2015	13:45:09	0.016	0.020
10/26/2015	13:46:09	0.016	0.020
10/26/2015	13:47:09	0.280	0.038
10/26/2015	13:48:09	0.020	0.038
10/26/2015	13:49:09	0.011	0.038
10/26/2015	13:50:09	0.007	0.038
10/26/2015	13:51:09	0.007	0.038
10/26/2015	13:52:09	0.007	0.037
10/26/2015	13:53:09	0.010	0.037
10/26/2015	13:54:09	0.018	0.036

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	23		
Test Abbreviation:	MANUAL_023		
Start Date:	10/26/2015		
Start Time:	11:53:09		
Duration (dd:hh:mm:ss):	0:02:01:00		
Log Interval (mm:ss):	1:00		
Number of points:	121		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.018	
	Minimum:	0.003	
	Time of Minimum:	12:13:09	
	Date of Minimum:	10/26/2015	
	Maximum:	0.28	
	Time of Maximum:	13:47:09	
	Date of Maximum:	10/26/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/26/2015	11:54:09	0.021	0.025
10/26/2015	11:55:09	0.018	0.021
10/26/2015	11:56:09	0.013	0.020
10/26/2015	11:57:09	0.018	0.017
10/26/2015	11:58:09	0.032	0.018
10/26/2015	11:59:09	0.008	0.016
10/26/2015	12:00:09	0.022	0.017
10/26/2015	12:01:09	0.022	0.018
10/26/2015	12:02:09	0.040	0.019
10/26/2015	12:03:09	0.011	0.019
10/26/2015	12:04:09	0.018	0.019
10/26/2015	12:05:09	0.009	0.019
10/26/2015	12:06:09	0.007	0.019
10/26/2015	12:07:09	0.009	0.018
10/26/2015	12:08:09	0.015	0.018
10/26/2015	12:09:09	0.010	0.017
10/26/2015	12:10:09	0.014	0.017

10/26/2015	12:11:09	0.013	0.017
10/26/2015	12:12:09	0.008	0.016
10/26/2015	12:13:09	0.003	0.014
10/26/2015	12:14:09	0.012	0.014
10/26/2015	12:15:09	0.010	0.013
10/26/2015	12:16:09	0.011	0.013
10/26/2015	12:17:09	0.013	0.011
10/26/2015	12:18:09	0.006	0.011
10/26/2015	12:19:09	0.008	0.010
10/26/2015	12:20:09	0.010	0.010
10/26/2015	12:21:09	0.008	0.010
10/26/2015	12:22:09	0.007	0.010
10/26/2015	12:23:09	0.008	0.009
10/26/2015	12:24:09	0.012	0.010
10/26/2015	12:25:09	0.011	0.009
10/26/2015	12:26:09	0.012	0.009
10/26/2015	12:27:09	0.016	0.010
10/26/2015	12:28:09	0.013	0.010
10/26/2015	12:29:09	0.014	0.011
10/26/2015	12:30:09	0.013	0.011
10/26/2015	12:31:09	0.017	0.011
10/26/2015	12:32:09	0.010	0.011
10/26/2015	12:33:09	0.011	0.011
10/26/2015	12:34:09	0.009	0.011
10/26/2015	12:35:09	0.008	0.011
10/26/2015	12:36:09	0.008	0.011
10/26/2015	12:37:09	0.012	0.012
10/26/2015	12:38:09	0.011	0.012
10/26/2015	12:39:09	0.006	0.011
10/26/2015	12:40:09	0.008	0.011
10/26/2015	12:41:09	0.022	0.012
10/26/2015	12:42:09	0.008	0.011
10/26/2015	12:43:09	0.007	0.011
10/26/2015	12:44:09	0.008	0.011
10/26/2015	12:45:09	0.008	0.010
10/26/2015	12:46:09	0.006	0.009
10/26/2015	12:47:09	0.010	0.009
10/26/2015	12:48:09	0.014	0.010
10/26/2015	12:49:09	0.008	0.010
10/26/2015	12:50:09	0.010	0.010
10/26/2015	12:51:09	0.009	0.010
10/26/2015	12:52:09	0.007	0.009
10/26/2015	12:53:09	0.008	0.009
10/26/2015	12:54:09	0.006	0.009
10/26/2015	12:55:09	0.009	0.009
10/26/2015	12:56:09	0.012	0.009
10/26/2015	12:57:09	0.009	0.009

10/26/2015	12:58:09	0.008	0.009
10/26/2015	12:59:09	0.005	0.009
10/26/2015	13:00:09	0.005	0.008
10/26/2015	13:01:09	0.009	0.009
10/26/2015	13:02:09	0.013	0.009
10/26/2015	13:03:09	0.011	0.009
10/26/2015	13:04:09	0.009	0.009
10/26/2015	13:05:09	0.008	0.009
10/26/2015	13:06:09	0.012	0.009
10/26/2015	13:07:09	0.010	0.009
10/26/2015	13:08:09	0.012	0.009
10/26/2015	13:09:09	0.013	0.010
10/26/2015	13:10:09	0.008	0.010
10/26/2015	13:11:09	0.017	0.010
10/26/2015	13:12:09	0.012	0.010
10/26/2015	13:13:09	0.006	0.010
10/26/2015	13:14:09	0.013	0.011
10/26/2015	13:15:09	0.012	0.011
10/26/2015	13:16:09	0.008	0.011
10/26/2015	13:17:09	0.032	0.012
10/26/2015	13:18:09	0.049	0.015
10/26/2015	13:19:09	0.026	0.016
10/26/2015	13:20:09	0.014	0.016
10/26/2015	13:21:09	0.025	0.017
10/26/2015	13:22:09	0.011	0.017
10/26/2015	13:23:09	0.021	0.018
10/26/2015	13:24:09	0.049	0.020
10/26/2015	13:25:09	0.054	0.023
10/26/2015	13:26:09	0.044	0.025
10/26/2015	13:27:09	0.019	0.026
10/26/2015	13:28:09	0.041	0.028
10/26/2015	13:29:09	0.097	0.033
10/26/2015	13:30:09	0.018	0.034
10/26/2015	13:31:09	0.019	0.035
10/26/2015	13:32:09	0.010	0.033
10/26/2015	13:33:09	0.010	0.031
10/26/2015	13:34:09	0.012	0.030
10/26/2015	13:35:09	0.014	0.030
10/26/2015	13:36:09	0.012	0.029
10/26/2015	13:37:09	0.012	0.029
10/26/2015	13:38:09	0.013	0.028
10/26/2015	13:39:09	0.040	0.028
10/26/2015	13:40:09	0.028	0.026
10/26/2015	13:41:09	0.033	0.025
10/26/2015	13:42:09	0.017	0.025
10/26/2015	13:43:09	0.039	0.025
10/26/2015	13:44:09	0.024	0.020

10/26/2015	13:45:09	0.016	0.020
10/26/2015	13:46:09	0.016	0.020
10/26/2015	13:47:09	0.280	0.038
10/26/2015	13:48:09	0.020	0.038
10/26/2015	13:49:09	0.011	0.038
10/26/2015	13:50:09	0.007	0.038
10/26/2015	13:51:09	0.007	0.038
10/26/2015	13:52:09	0.007	0.037
10/26/2015	13:53:09	0.010	0.037
10/26/2015	13:54:09	0.018	0.036

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	24		
Test Abbreviation:	MANUAL_024		
Start Date:	10/27/2015		
Start Time:	8:58:50		
Duration (dd:hh:mm:ss):	0:03:37:00		
Log Interval (mm:ss):	1:00		
Number of points:	217		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.022	
	Minimum:	0.008	
	Time of Minimum:	12:31:50	
	Date of Minimum:	10/27/2015	
	Maximum:	0.081	
	Time of Maximum:	10:09:50	
	Date of Maximum:	10/27/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/27/2015	8:59:50	0.025	
10/27/2015	9:00:50	0.022	
10/27/2015	9:01:50	0.023	
10/27/2015	9:02:50	0.021	
10/27/2015	9:03:50	0.021	
10/27/2015	9:04:50	0.022	
10/27/2015	9:05:50	0.022	
10/27/2015	9:06:50	0.022	
10/27/2015	9:07:50	0.023	
10/27/2015	9:08:50	0.024	
10/27/2015	9:09:50	0.023	
10/27/2015	9:10:50	0.052	
10/27/2015	9:11:50	0.035	
10/27/2015	9:12:50	0.030	
10/27/2015	9:13:50	0.027	0.026
10/27/2015	9:14:50	0.030	0.026
10/27/2015	9:15:50	0.030	0.027

10/27/2015	9:16:50	0.029	0.027
10/27/2015	9:17:50	0.027	0.028
10/27/2015	9:18:50	0.023	0.028
10/27/2015	9:19:50	0.030	0.028
10/27/2015	9:20:50	0.024	0.029
10/27/2015	9:21:50	0.022	0.029
10/27/2015	9:22:50	0.023	0.029
10/27/2015	9:23:50	0.023	0.029
10/27/2015	9:24:50	0.022	0.028
10/27/2015	9:25:50	0.023	0.027
10/27/2015	9:26:50	0.022	0.026
10/27/2015	9:27:50	0.022	0.025
10/27/2015	9:28:50	0.029	0.025
10/27/2015	9:29:50	0.031	0.025
10/27/2015	9:30:50	0.028	0.025
10/27/2015	9:31:50	0.028	0.025
10/27/2015	9:32:50	0.025	0.025
10/27/2015	9:33:50	0.026	0.025
10/27/2015	9:34:50	0.029	0.025
10/27/2015	9:35:50	0.026	0.025
10/27/2015	9:36:50	0.026	0.026
10/27/2015	9:37:50	0.030	0.026
10/27/2015	9:38:50	0.047	0.028
10/27/2015	9:39:50	0.041	0.029
10/27/2015	9:40:50	0.034	0.030
10/27/2015	9:41:50	0.032	0.030
10/27/2015	9:42:50	0.030	0.031
10/27/2015	9:43:50	0.023	0.030
10/27/2015	9:44:50	0.026	0.030
10/27/2015	9:45:50	0.023	0.030
10/27/2015	9:46:50	0.021	0.029
10/27/2015	9:47:50	0.022	0.029
10/27/2015	9:48:50	0.023	0.029
10/27/2015	9:49:50	0.021	0.028
10/27/2015	9:50:50	0.020	0.028
10/27/2015	9:51:50	0.020	0.028
10/27/2015	9:52:50	0.022	0.027
10/27/2015	9:53:50	0.022	0.025
10/27/2015	9:54:50	0.031	0.025
10/27/2015	9:55:50	0.027	0.024
10/27/2015	9:56:50	0.023	0.024
10/27/2015	9:57:50	0.023	0.023
10/27/2015	9:58:50	0.025	0.023
10/27/2015	9:59:50	0.028	0.023
10/27/2015	10:00:50	0.034	0.024
10/27/2015	10:01:50	0.029	0.025
10/27/2015	10:02:50	0.031	0.025

10/27/2015	10:03:50	0.031	0.026
10/27/2015	10:04:50	0.033	0.027
10/27/2015	10:05:50	0.035	0.028
10/27/2015	10:06:50	0.036	0.029
10/27/2015	10:07:50	0.037	0.030
10/27/2015	10:08:50	0.030	0.030
10/27/2015	10:09:50	0.081	0.034
10/27/2015	10:10:50	0.055	0.035
10/27/2015	10:11:50	0.043	0.037
10/27/2015	10:12:50	0.033	0.037
10/27/2015	10:13:50	0.022	0.037
10/27/2015	10:14:50	0.021	0.037
10/27/2015	10:15:50	0.021	0.036
10/27/2015	10:16:50	0.019	0.035
10/27/2015	10:17:50	0.035	0.035
10/27/2015	10:18:50	0.029	0.035
10/27/2015	10:19:50	0.022	0.035
10/27/2015	10:20:50	0.020	0.034
10/27/2015	10:21:50	0.019	0.032
10/27/2015	10:22:50	0.025	0.032
10/27/2015	10:23:50	0.026	0.031
10/27/2015	10:24:50	0.020	0.027
10/27/2015	10:25:50	0.017	0.025
10/27/2015	10:26:50	0.017	0.023
10/27/2015	10:27:50	0.020	0.022
10/27/2015	10:28:50	0.028	0.023
10/27/2015	10:29:50	0.025	0.023
10/27/2015	10:30:50	0.023	0.023
10/27/2015	10:31:50	0.019	0.023
10/27/2015	10:32:50	0.019	0.022
10/27/2015	10:33:50	0.021	0.021
10/27/2015	10:34:50	0.036	0.022
10/27/2015	10:35:50	0.033	0.023
10/27/2015	10:36:50	0.028	0.024
10/27/2015	10:37:50	0.020	0.023
10/27/2015	10:38:50	0.023	0.023
10/27/2015	10:39:50	0.021	0.023
10/27/2015	10:40:50	0.023	0.024
10/27/2015	10:41:50	0.024	0.024
10/27/2015	10:42:50	0.019	0.024
10/27/2015	10:43:50	0.018	0.023
10/27/2015	10:44:50	0.049	0.025
10/27/2015	10:45:50	0.035	0.026
10/27/2015	10:46:50	0.019	0.026
10/27/2015	10:47:50	0.016	0.026
10/27/2015	10:48:50	0.016	0.025
10/27/2015	10:49:50	0.017	0.024

10/27/2015	10:50:50	0.014	0.023
10/27/2015	10:51:50	0.014	0.022
10/27/2015	10:52:50	0.016	0.022
10/27/2015	10:53:50	0.017	0.021
10/27/2015	10:54:50	0.017	0.021
10/27/2015	10:55:50	0.015	0.020
10/27/2015	10:56:50	0.015	0.020
10/27/2015	10:57:50	0.018	0.020
10/27/2015	10:58:50	0.044	0.021
10/27/2015	10:59:50	0.027	0.020
10/27/2015	11:00:50	0.019	0.019
10/27/2015	11:01:50	0.021	0.019
10/27/2015	11:02:50	0.018	0.019
10/27/2015	11:03:50	0.015	0.019
10/27/2015	11:04:50	0.014	0.019
10/27/2015	11:05:50	0.013	0.019
10/27/2015	11:06:50	0.013	0.019
10/27/2015	11:07:50	0.014	0.019
10/27/2015	11:08:50	0.033	0.020
10/27/2015	11:09:50	0.022	0.020
10/27/2015	11:10:50	0.024	0.021
10/27/2015	11:11:50	0.021	0.021
10/27/2015	11:12:50	0.013	0.021
10/27/2015	11:13:50	0.017	0.019
10/27/2015	11:14:50	0.016	0.018
10/27/2015	11:15:50	0.013	0.018
10/27/2015	11:16:50	0.015	0.017
10/27/2015	11:17:50	0.017	0.017
10/27/2015	11:18:50	0.023	0.018
10/27/2015	11:19:50	0.028	0.019
10/27/2015	11:20:50	0.016	0.019
10/27/2015	11:21:50	0.019	0.019
10/27/2015	11:22:50	0.019	0.020
10/27/2015	11:23:50	0.022	0.019
10/27/2015	11:24:50	0.025	0.019
10/27/2015	11:25:50	0.019	0.019
10/27/2015	11:26:50	0.015	0.018
10/27/2015	11:27:50	0.025	0.019
10/27/2015	11:28:50	0.015	0.019
10/27/2015	11:29:50	0.018	0.019
10/27/2015	11:30:50	0.019	0.020
10/27/2015	11:31:50	0.021	0.020
10/27/2015	11:32:50	0.017	0.020
10/27/2015	11:33:50	0.016	0.020
10/27/2015	11:34:50	0.020	0.019
10/27/2015	11:35:50	0.020	0.019
10/27/2015	11:36:50	0.030	0.020

10/27/2015	11:37:50	0.025	0.020
10/27/2015	11:38:50	0.028	0.021
10/27/2015	11:39:50	0.023	0.021
10/27/2015	11:40:50	0.020	0.021
10/27/2015	11:41:50	0.016	0.021
10/27/2015	11:42:50	0.016	0.020
10/27/2015	11:43:50	0.016	0.020
10/27/2015	11:44:50	0.014	0.020
10/27/2015	11:45:50	0.016	0.020
10/27/2015	11:46:50	0.012	0.019
10/27/2015	11:47:50	0.013	0.019
10/27/2015	11:48:50	0.021	0.019
10/27/2015	11:49:50	0.016	0.019
10/27/2015	11:50:50	0.023	0.019
10/27/2015	11:51:50	0.023	0.019
10/27/2015	11:52:50	0.015	0.018
10/27/2015	11:53:50	0.014	0.017
10/27/2015	11:54:50	0.015	0.017
10/27/2015	11:55:50	0.014	0.016
10/27/2015	11:56:50	0.013	0.016
10/27/2015	11:57:50	0.012	0.016
10/27/2015	11:58:50	0.013	0.016
10/27/2015	11:59:50	0.011	0.015
10/27/2015	12:00:50	0.018	0.016
10/27/2015	12:01:50	0.051	0.018
10/27/2015	12:02:50	0.021	0.019
10/27/2015	12:03:50	0.016	0.018
10/27/2015	12:04:50	0.014	0.018
10/27/2015	12:05:50	0.012	0.017
10/27/2015	12:06:50	0.012	0.017
10/27/2015	12:07:50	0.012	0.017
10/27/2015	12:08:50	0.012	0.016
10/27/2015	12:09:50	0.012	0.016
10/27/2015	12:10:50	0.013	0.016
10/27/2015	12:11:50	0.010	0.016
10/27/2015	12:12:50	0.020	0.016
10/27/2015	12:13:50	0.018	0.017
10/27/2015	12:14:50	0.017	0.017
10/27/2015	12:15:50	0.013	0.017
10/27/2015	12:16:50	0.012	0.014
10/27/2015	12:17:50	0.012	0.014
10/27/2015	12:18:50	0.016	0.014
10/27/2015	12:19:50	0.011	0.013
10/27/2015	12:20:50	0.010	0.013
10/27/2015	12:21:50	0.015	0.014
10/27/2015	12:22:50	0.011	0.013
10/27/2015	12:23:50	0.011	0.013

10/27/2015	12:24:50	0.009	0.013
10/27/2015	12:25:50	0.010	0.013
10/27/2015	12:26:50	0.011	0.013
10/27/2015	12:27:50	0.009	0.012
10/27/2015	12:28:50	0.010	0.012
10/27/2015	12:29:50	0.011	0.011
10/27/2015	12:30:50	0.010	0.011
10/27/2015	12:31:50	0.008	0.011
10/27/2015	12:32:50	0.010	0.011
10/27/2015	12:33:50	0.009	0.010
10/27/2015	12:34:50	0.009	0.010
10/27/2015	12:35:50	0.011	0.010

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	25		
Test Abbreviation:	MANUAL_025		
Start Date:	10/27/2015		
Start Time:	12:38:30		
Duration (dd:hh:mm:ss):	0:01:26:00		
Log Interval (mm:ss):	1:00		
Number of points:	86		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.009	
	Minimum:	0.005	
	Time of Minimum:	12:52:30	
	Date of Minimum:	10/27/2015	
	Maximum:	0.021	
	Time of Maximum:	14:03:30	
	Date of Maximum:	10/27/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/27/2015	12:39:30	0.015	0.010
10/27/2015	12:40:30	0.014	0.010
10/27/2015	12:41:30	0.011	0.010
10/27/2015	12:42:30	0.013	0.011
10/27/2015	12:43:30	0.009	0.011
10/27/2015	12:44:30	0.009	0.011
10/27/2015	12:45:30	0.007	0.010
10/27/2015	12:46:30	0.010	0.010
10/27/2015	12:47:30	0.009	0.010
10/27/2015	12:48:30	0.007	0.010
10/27/2015	12:49:30	0.008	0.010
10/27/2015	12:50:30	0.007	0.010
10/27/2015	12:51:30	0.006	0.010
10/27/2015	12:52:30	0.005	0.009
10/27/2015	12:53:30	0.007	0.009
10/27/2015	12:54:30	0.007	0.009
10/27/2015	12:55:30	0.008	0.008

10/27/2015	12:56:30	0.011	0.008
10/27/2015	12:57:30	0.007	0.008
10/27/2015	12:58:30	0.011	0.008
10/27/2015	12:59:30	0.008	0.008
10/27/2015	13:00:30	0.009	0.008
10/27/2015	13:01:30	0.008	0.008
10/27/2015	13:02:30	0.009	0.008
10/27/2015	13:03:30	0.010	0.008
10/27/2015	13:04:30	0.008	0.008
10/27/2015	13:05:30	0.009	0.008
10/27/2015	13:06:30	0.008	0.008
10/27/2015	13:07:30	0.007	0.008
10/27/2015	13:08:30	0.007	0.008
10/27/2015	13:09:30	0.006	0.008
10/27/2015	13:10:30	0.008	0.008
10/27/2015	13:11:30	0.009	0.008
10/27/2015	13:12:30	0.013	0.009
10/27/2015	13:13:30	0.011	0.009
10/27/2015	13:14:30	0.013	0.009
10/27/2015	13:15:30	0.018	0.010
10/27/2015	13:16:30	0.015	0.010
10/27/2015	13:17:30	0.011	0.010
10/27/2015	13:18:30	0.010	0.010
10/27/2015	13:19:30	0.008	0.010
10/27/2015	13:20:30	0.007	0.010
10/27/2015	13:21:30	0.007	0.010
10/27/2015	13:22:30	0.007	0.010
10/27/2015	13:23:30	0.008	0.010
10/27/2015	13:24:30	0.006	0.010
10/27/2015	13:25:30	0.007	0.010
10/27/2015	13:26:30	0.008	0.010
10/27/2015	13:27:30	0.009	0.010
10/27/2015	13:28:30	0.009	0.010
10/27/2015	13:29:30	0.006	0.009
10/27/2015	13:30:30	0.007	0.008
10/27/2015	13:31:30	0.008	0.008
10/27/2015	13:32:30	0.006	0.008
10/27/2015	13:33:30	0.007	0.007
10/27/2015	13:34:30	0.008	0.007
10/27/2015	13:35:30	0.006	0.007
10/27/2015	13:36:30	0.010	0.007
10/27/2015	13:37:30	0.010	0.008
10/27/2015	13:38:30	0.008	0.008
10/27/2015	13:39:30	0.007	0.008
10/27/2015	13:40:30	0.008	0.008
10/27/2015	13:41:30	0.016	0.008
10/27/2015	13:42:30	0.013	0.009

10/27/2015	13:43:30	0.010	0.009
10/27/2015	13:44:30	0.008	0.009
10/27/2015	13:45:30	0.008	0.009
10/27/2015	13:46:30	0.008	0.009
10/27/2015	13:47:30	0.013	0.009
10/27/2015	13:48:30	0.012	0.010
10/27/2015	13:49:30	0.010	0.010
10/27/2015	13:50:30	0.009	0.010
10/27/2015	13:51:30	0.009	0.010
10/27/2015	13:52:30	0.006	0.010
10/27/2015	13:53:30	0.006	0.010
10/27/2015	13:54:30	0.007	0.010
10/27/2015	13:55:30	0.008	0.010
10/27/2015	13:56:30	0.009	0.009
10/27/2015	13:57:30	0.007	0.009
10/27/2015	13:58:30	0.010	0.009
10/27/2015	13:59:30	0.008	0.009
10/27/2015	14:00:30	0.008	0.009
10/27/2015	14:01:30	0.007	0.009
10/27/2015	14:02:30	0.012	0.009
10/27/2015	14:03:30	0.021	0.009
10/27/2015	14:04:30	0.013	0.009

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	26		
Test Abbreviation:	MANUAL_026		
Start Date:	10/28/2015		
Start Time:	9:01:52		
Duration (dd:hh:mm:ss):	0:01:45:00		
Log Interval (mm:ss):	1:00		
Number of points:	105		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.081	
	Minimum:	0.017	
	Time of Minimum:	9:07:52	
	Date of Minimum:	10/28/2015	
	Maximum:	1.62	
	Time of Maximum:	9:55:52	
	Date of Maximum:	10/28/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/28/2015	9:02:52	0.034	
10/28/2015	9:03:52	0.043	
10/28/2015	9:04:52	0.024	
10/28/2015	9:05:52	0.023	
10/28/2015	9:06:52	0.023	
10/28/2015	9:07:52	0.017	
10/28/2015	9:08:52	0.019	
10/28/2015	9:09:52	0.018	
10/28/2015	9:10:52	0.017	
10/28/2015	9:11:52	0.024	
10/28/2015	9:12:52	0.020	
10/28/2015	9:13:52	0.057	
10/28/2015	9:14:52	0.061	
10/28/2015	9:15:52	0.027	
10/28/2015	9:16:52	0.065	0.031
10/28/2015	9:17:52	0.032	0.031
10/28/2015	9:18:52	0.026	0.030
10/28/2015	9:19:52	0.026	0.030

10/28/2015	9:20:52	0.040	0.031
10/28/2015	9:21:52	0.037	0.032
10/28/2015	9:22:52	0.046	0.034
10/28/2015	9:23:52	0.036	0.035
10/28/2015	9:24:52	0.060	0.038
10/28/2015	9:25:52	0.050	0.040
10/28/2015	9:26:52	0.049	0.042
10/28/2015	9:27:52	0.044	0.044
10/28/2015	9:28:52	0.034	0.042
10/28/2015	9:29:52	0.027	0.040
10/28/2015	9:30:52	0.031	0.040
10/28/2015	9:31:52	0.028	0.038
10/28/2015	9:32:52	0.038	0.038
10/28/2015	9:33:52	0.027	0.038
10/28/2015	9:34:52	0.041	0.039
10/28/2015	9:35:52	0.042	0.039
10/28/2015	9:36:52	0.028	0.039
10/28/2015	9:37:52	0.027	0.037
10/28/2015	9:38:52	0.025	0.037
10/28/2015	9:39:52	0.047	0.036
10/28/2015	9:40:52	0.080	0.038
10/28/2015	9:41:52	0.047	0.038
10/28/2015	9:42:52	0.101	0.042
10/28/2015	9:43:52	0.075	0.044
10/28/2015	9:44:52	0.051	0.046
10/28/2015	9:45:52	0.182	0.056
10/28/2015	9:46:52	0.158	0.065
10/28/2015	9:47:52	0.078	0.067
10/28/2015	9:48:52	0.209	0.079
10/28/2015	9:49:52	0.072	0.081
10/28/2015	9:50:52	0.076	0.084
10/28/2015	9:51:52	0.128	0.090
10/28/2015	9:52:52	0.032	0.091
10/28/2015	9:53:52	0.071	0.094
10/28/2015	9:54:52	0.144	0.100
10/28/2015	9:55:52	1.620	0.203
10/28/2015	9:56:52	0.227	0.215
10/28/2015	9:57:52	0.072	0.213
10/28/2015	9:58:52	0.030	0.210
10/28/2015	9:59:52	0.063	0.211
10/28/2015	10:00:52	0.078	0.204
10/28/2015	10:01:52	0.391	0.219
10/28/2015	10:02:52	0.138	0.223
10/28/2015	10:03:52	0.106	0.217
10/28/2015	10:04:52	0.142	0.221
10/28/2015	10:05:52	0.038	0.219

10/28/2015	10:06:52	0.538	0.246
10/28/2015	10:07:52	0.445	0.274
10/28/2015	10:08:52	0.240	0.285
10/28/2015	10:09:52	0.125	0.284
10/28/2015	10:10:52	0.104	0.182
10/28/2015	10:11:52	0.117	0.175
10/28/2015	10:12:52	0.046	0.173
10/28/2015	10:13:52	0.027	0.173
10/28/2015	10:14:52	0.023	0.171
10/28/2015	10:15:52	0.024	0.167
10/28/2015	10:16:52	0.028	0.143
10/28/2015	10:17:52	0.021	0.135
10/28/2015	10:18:52	0.021	0.129
10/28/2015	10:19:52	0.028	0.122
10/28/2015	10:20:52	0.020	0.120
10/28/2015	10:21:52	0.021	0.086
10/28/2015	10:22:52	0.039	0.059
10/28/2015	10:23:52	0.028	0.045
10/28/2015	10:24:52	0.026	0.038
10/28/2015	10:25:52	0.028	0.033
10/28/2015	10:26:52	0.025	0.027
10/28/2015	10:27:52	0.028	0.026
10/28/2015	10:28:52	0.037	0.026
10/28/2015	10:29:52	0.033	0.027
10/28/2015	10:30:52	0.077	0.031
10/28/2015	10:31:52	0.050	0.032
10/28/2015	10:32:52	0.025	0.032
10/28/2015	10:33:52	0.018	0.032
10/28/2015	10:34:52	0.025	0.032
10/28/2015	10:35:52	0.030	0.033
10/28/2015	10:36:52	0.043	0.034
10/28/2015	10:37:52	0.035	0.034
10/28/2015	10:38:52	0.025	0.034
10/28/2015	10:39:52	0.028	0.034
10/28/2015	10:40:52	0.058	0.036
10/28/2015	10:41:52	0.070	0.039
10/28/2015	10:42:52	0.063	0.041
10/28/2015	10:43:52	0.027	0.040
10/28/2015	10:44:52	0.028	0.040
10/28/2015	10:45:52	0.104	0.042
10/28/2015	10:46:52	0.048	0.000

Notes:

15 minute average exceedances are highlighted

Comments:

Exceedances were recorded from 09:55 to 10:10; however, no visible dust was observed throughout the day.

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	27		
Test Abbreviation:	MANUAL_027		
Start Date:	10/29/2015		
Start Time:	9:15:25		
Duration (dd:hh:mm:ss):	0:02:38:00		
Log Interval (mm:ss):	1:00		
Number of points:	158		
Notes:			
Statistics	Channel:	AEROSOL	15 minute average
	Units:	mg/m ³	
	Average:	0.021	
	Minimum:	0.01	
	Time of Minimum:	11:31:25	
	Date of Minimum:	10/29/2015	
	Maximum:	0.067	
	Time of Maximum:	10:41:25	
	Date of Maximum:	10/29/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/29/2015	9:16:25	0.03	
10/29/2015	9:17:25	0.03	
10/29/2015	9:18:25	0.03	
10/29/2015	9:19:25	0.03	
10/29/2015	9:20:25	0.02	
10/29/2015	9:21:25	0.02	
10/29/2015	9:22:25	0.03	
10/29/2015	9:23:25	0.02	
10/29/2015	9:24:25	0.02	
10/29/2015	9:25:25	0.03	
10/29/2015	9:26:25	0.03	
10/29/2015	9:27:25	0.03	
10/29/2015	9:28:25	0.04	
10/29/2015	9:29:25	0.03	
10/29/2015	9:30:25	0.02	0.03
10/29/2015	9:31:25	0.03	0.03

10/29/2015	9:32:25	0.03	0.03
10/29/2015	9:33:25	0.03	0.03
10/29/2015	9:34:25	0.03	0.03
10/29/2015	9:35:25	0.03	0.03
10/29/2015	9:36:25	0.03	0.03
10/29/2015	9:37:25	0.04	0.03
10/29/2015	9:38:25	0.04	0.03
10/29/2015	9:39:25	0.03	0.03
10/29/2015	9:40:25	0.02	0.03
10/29/2015	9:41:25	0.02	0.03
10/29/2015	9:42:25	0.02	0.03
10/29/2015	9:43:25	0.02	0.03
10/29/2015	9:44:25	0.02	0.03
10/29/2015	9:45:25	0.02	0.03
10/29/2015	9:46:25	0.02	0.03
10/29/2015	9:47:25	0.02	0.03
10/29/2015	9:48:25	0.02	0.03
10/29/2015	9:49:25	0.03	0.03
10/29/2015	9:50:25	0.03	0.03
10/29/2015	9:51:25	0.02	0.02
10/29/2015	9:52:25	0.02	0.02
10/29/2015	9:53:25	0.03	0.02
10/29/2015	9:54:25	0.02	0.02
10/29/2015	9:55:25	0.02	0.02
10/29/2015	9:56:25	0.02	0.02
10/29/2015	9:57:25	0.02	0.02
10/29/2015	9:58:25	0.02	0.02
10/29/2015	9:59:25	0.02	0.02
10/29/2015	10:00:25	0.02	0.02
10/29/2015	10:01:25	0.02	0.02
10/29/2015	10:02:25	0.02	0.02
10/29/2015	10:03:25	0.02	0.02
10/29/2015	10:04:25	0.02	0.02
10/29/2015	10:05:25	0.03	0.02
10/29/2015	10:06:25	0.04	0.02
10/29/2015	10:07:25	0.02	0.02
10/29/2015	10:08:25	0.02	0.02
10/29/2015	10:09:25	0.02	0.02
10/29/2015	10:10:25	0.03	0.02
10/29/2015	10:11:25	0.02	0.02
10/29/2015	10:12:25	0.02	0.02
10/29/2015	10:13:25	0.02	0.02
10/29/2015	10:14:25	0.02	0.02
10/29/2015	10:15:25	0.02	0.02
10/29/2015	10:16:25	0.02	0.02
10/29/2015	10:17:25	0.02	0.02
10/29/2015	10:18:25	0.02	0.02

10/29/2015	10:19:25	0.02	0.02
10/29/2015	10:20:25	0.02	0.02
10/29/2015	10:21:25	0.02	0.02
10/29/2015	10:22:25	0.02	0.02
10/29/2015	10:23:25	0.02	0.02
10/29/2015	10:24:25	0.02	0.02
10/29/2015	10:25:25	0.02	0.02
10/29/2015	10:26:25	0.02	0.02
10/29/2015	10:27:25	0.02	0.02
10/29/2015	10:28:25	0.03	0.02
10/29/2015	10:29:25	0.03	0.02
10/29/2015	10:30:25	0.03	0.02
10/29/2015	10:31:25	0.02	0.02
10/29/2015	10:32:25	0.02	0.02
10/29/2015	10:33:25	0.02	0.02
10/29/2015	10:34:25	0.02	0.02
10/29/2015	10:35:25	0.01	0.02
10/29/2015	10:36:25	0.02	0.02
10/29/2015	10:37:25	0.02	0.02
10/29/2015	10:38:25	0.02	0.02
10/29/2015	10:39:25	0.02	0.02
10/29/2015	10:40:25	0.03	0.02
10/29/2015	10:41:25	0.07	0.02
10/29/2015	10:42:25	0.04	0.03
10/29/2015	10:43:25	0.03	0.03
10/29/2015	10:44:25	0.02	0.02
10/29/2015	10:45:25	0.02	0.02
10/29/2015	10:46:25	0.02	0.02
10/29/2015	10:47:25	0.02	0.02
10/29/2015	10:48:25	0.02	0.02
10/29/2015	10:49:25	0.02	0.02
10/29/2015	10:50:25	0.02	0.02
10/29/2015	10:51:25	0.02	0.02
10/29/2015	10:52:25	0.02	0.02
10/29/2015	10:53:25	0.02	0.02
10/29/2015	10:54:25	0.01	0.02
10/29/2015	10:55:25	0.01	0.02
10/29/2015	10:56:25	0.02	0.02
10/29/2015	10:57:25	0.02	0.02
10/29/2015	10:58:25	0.02	0.02
10/29/2015	10:59:25	0.02	0.02
10/29/2015	11:00:25	0.02	0.02
10/29/2015	11:01:25	0.02	0.02
10/29/2015	11:02:25	0.02	0.02
10/29/2015	11:03:25	0.02	0.02
10/29/2015	11:04:25	0.02	0.02
10/29/2015	11:05:25	0.02	0.02

10/29/2015	11:06:25	0.01	0.02
10/29/2015	11:07:25	0.01	0.02
10/29/2015	11:08:25	0.01	0.02
10/29/2015	11:09:25	0.01	0.02
10/29/2015	11:10:25	0.02	0.02
10/29/2015	11:11:25	0.04	0.02
10/29/2015	11:12:25	0.03	0.02
10/29/2015	11:13:25	0.03	0.02
10/29/2015	11:14:25	0.02	0.02
10/29/2015	11:15:25	0.01	0.02
10/29/2015	11:16:25	0.02	0.02
10/29/2015	11:17:25	0.01	0.02
10/29/2015	11:18:25	0.02	0.02
10/29/2015	11:19:25	0.02	0.02
10/29/2015	11:20:25	0.02	0.02
10/29/2015	11:21:25	0.01	0.02
10/29/2015	11:22:25	0.01	0.02
10/29/2015	11:23:25	0.01	0.02
10/29/2015	11:24:25	0.01	0.02
10/29/2015	11:25:25	0.02	0.02
10/29/2015	11:26:25	0.02	0.02
10/29/2015	11:27:25	0.01	0.02
10/29/2015	11:28:25	0.02	0.01
10/29/2015	11:29:25	0.01	0.01
10/29/2015	11:30:25	0.02	0.02
10/29/2015	11:31:25	0.01	0.01
10/29/2015	11:32:25	0.01	0.01
10/29/2015	11:33:25	0.01	0.01
10/29/2015	11:34:25	0.02	0.01
10/29/2015	11:35:25	0.01	0.01
10/29/2015	11:36:25	0.01	0.01
10/29/2015	11:37:25	0.01	0.01
10/29/2015	11:38:25	0.01	0.01
10/29/2015	11:39:25	0.01	0.01
10/29/2015	11:40:25	0.01	0.01
10/29/2015	11:41:25	0.01	0.01
10/29/2015	11:42:25	0.02	0.01
10/29/2015	11:43:25	0.01	0.01
10/29/2015	11:44:25	0.01	0.01
10/29/2015	11:45:25	0.02	0.01
10/29/2015	11:46:25	0.01	0.01
10/29/2015	11:47:25	0.01	0.01
10/29/2015	11:48:25	0.02	0.01
10/29/2015	11:49:25	0.02	0.01
10/29/2015	11:50:25	0.02	0.01
10/29/2015	11:51:25	0.01	0.01
10/29/2015	11:52:25	0.02	0.01

10/29/2015	11:53:25	0.02	0.02
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Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	28		
Test Abbreviation:	MANUAL_028		
Start Date:	10/29/2015		
Start Time:	11:56:05		
Duration (dd:hh:mm:ss):	0:02:35:00		
Log Interval (mm:ss):	1:00		
Number of points:	155		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.006	
	Minimum:	0.002	
	Time of Minimum:	12:57:05	
	Date of Minimum:	10/29/2015	
	Maximum:	0.014	
	Time of Maximum:	14:19:05	
	Date of Maximum:	10/29/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/29/2015	11:57:05	0.010	0.015
10/29/2015	11:58:05	0.009	0.015
10/29/2015	11:59:05	0.009	0.014
10/29/2015	12:00:05	0.010	0.014
10/29/2015	12:01:05	0.012	0.014
10/29/2015	12:02:05	0.010	0.014
10/29/2015	12:03:05	0.010	0.013
10/29/2015	12:04:05	0.009	0.013
10/29/2015	12:05:05	0.010	0.013
10/29/2015	12:06:05	0.012	0.013
10/29/2015	12:07:05	0.012	0.012
10/29/2015	12:08:05	0.009	0.011
10/29/2015	12:09:05	0.008	0.011
10/29/2015	12:10:05	0.008	0.011
10/29/2015	12:11:05	0.008	0.010
10/29/2015	12:12:05	0.008	0.010
10/29/2015	12:13:05	0.008	0.010
10/29/2015	12:14:05	0.009	0.010
10/29/2015	12:15:05	0.009	0.009
10/29/2015	12:16:05	0.009	0.009

10/29/2015	12:17:05	0.008	0.009
10/29/2015	12:18:05	0.010	0.009
10/29/2015	12:19:05	0.011	0.009
10/29/2015	12:20:05	0.009	0.009
10/29/2015	12:21:05	0.009	0.009
10/29/2015	12:22:05	0.010	0.009
10/29/2015	12:23:05	0.010	0.009
10/29/2015	12:24:05	0.007	0.009
10/29/2015	12:25:05	0.008	0.009
10/29/2015	12:26:05	0.009	0.009
10/29/2015	12:27:05	0.007	0.009
10/29/2015	12:28:05	0.010	0.009
10/29/2015	12:29:05	0.008	0.009
10/29/2015	12:30:05	0.010	0.009
10/29/2015	12:31:05	0.008	0.009
10/29/2015	12:32:05	0.007	0.009
10/29/2015	12:33:05	0.007	0.009
10/29/2015	12:34:05	0.007	0.008
10/29/2015	12:35:05	0.007	0.008
10/29/2015	12:36:05	0.009	0.008
10/29/2015	12:37:05	0.006	0.008
10/29/2015	12:38:05	0.006	0.008
10/29/2015	12:39:05	0.008	0.008
10/29/2015	12:40:05	0.005	0.008
10/29/2015	12:41:05	0.007	0.007
10/29/2015	12:42:05	0.009	0.008
10/29/2015	12:43:05	0.006	0.007
10/29/2015	12:44:05	0.004	0.007
10/29/2015	12:45:05	0.005	0.007
10/29/2015	12:46:05	0.004	0.006
10/29/2015	12:47:05	0.004	0.006
10/29/2015	12:48:05	0.004	0.006
10/29/2015	12:49:05	0.009	0.006
10/29/2015	12:50:05	0.004	0.006
10/29/2015	12:51:05	0.004	0.006
10/29/2015	12:52:05	0.004	0.006
10/29/2015	12:53:05	0.004	0.005
10/29/2015	12:54:05	0.013	0.006
10/29/2015	12:55:05	0.011	0.006
10/29/2015	12:56:05	0.005	0.006
10/29/2015	12:57:05	0.002	0.006
10/29/2015	12:58:05	0.004	0.005
10/29/2015	12:59:05	0.003	0.005
10/29/2015	13:00:05	0.003	0.005
10/29/2015	13:01:05	0.004	0.005
10/29/2015	13:02:05	0.007	0.005
10/29/2015	13:03:05	0.004	0.005
10/29/2015	13:04:05	0.003	0.005
10/29/2015	13:05:05	0.004	0.005
10/29/2015	13:06:05	0.003	0.005

10/29/2015	13:07:05	0.004	0.005
10/29/2015	13:08:05	0.003	0.005
10/29/2015	13:09:05	0.004	0.004
10/29/2015	13:10:05	0.003	0.004
10/29/2015	13:11:05	0.004	0.004
10/29/2015	13:12:05	0.003	0.004
10/29/2015	13:13:05	0.003	0.004
10/29/2015	13:14:05	0.003	0.004
10/29/2015	13:15:05	0.008	0.004
10/29/2015	13:16:05	0.005	0.004
10/29/2015	13:17:05	0.004	0.004
10/29/2015	13:18:05	0.003	0.004
10/29/2015	13:19:05	0.010	0.004
10/29/2015	13:20:05	0.005	0.004
10/29/2015	13:21:05	0.004	0.004
10/29/2015	13:22:05	0.005	0.004
10/29/2015	13:23:05	0.004	0.005
10/29/2015	13:24:05	0.004	0.005
10/29/2015	13:25:05	0.005	0.005
10/29/2015	13:26:05	0.005	0.005
10/29/2015	13:27:05	0.004	0.005
10/29/2015	13:28:05	0.004	0.005
10/29/2015	13:29:05	0.003	0.005
10/29/2015	13:30:05	0.004	0.005
10/29/2015	13:31:05	0.006	0.005
10/29/2015	13:32:05	0.003	0.005
10/29/2015	13:33:05	0.003	0.005
10/29/2015	13:34:05	0.002	0.004
10/29/2015	13:35:05	0.003	0.004
10/29/2015	13:36:05	0.004	0.004
10/29/2015	13:37:05	0.004	0.004
10/29/2015	13:38:05	0.012	0.004
10/29/2015	13:39:05	0.004	0.004
10/29/2015	13:40:05	0.004	0.004
10/29/2015	13:41:05	0.003	0.004
10/29/2015	13:42:05	0.003	0.004
10/29/2015	13:43:05	0.004	0.004
10/29/2015	13:44:05	0.004	0.004
10/29/2015	13:45:05	0.005	0.004
10/29/2015	13:46:05	0.003	0.004
10/29/2015	13:47:05	0.008	0.004
10/29/2015	13:48:05	0.004	0.004

10/29/2015	13:49:05	0.005	0.005
10/29/2015	13:50:05	0.004	0.005
10/29/2015	13:51:05	0.004	0.005
10/29/2015	13:52:05	0.004	0.005
10/29/2015	13:53:05	0.005	0.004
10/29/2015	13:54:05	0.007	0.004
10/29/2015	13:55:05	0.003	0.004
10/29/2015	13:56:05	0.007	0.005
10/29/2015	13:57:05	0.004	0.005
10/29/2015	13:58:05	0.004	0.005
10/29/2015	13:59:05	0.003	0.005
10/29/2015	14:00:05	0.004	0.005
10/29/2015	14:01:05	0.006	0.005
10/29/2015	14:02:05	0.004	0.005
10/29/2015	14:03:05	0.004	0.005
10/29/2015	14:04:05	0.007	0.005
10/29/2015	14:05:05	0.008	0.005
10/29/2015	14:06:05	0.005	0.005
10/29/2015	14:07:05	0.006	0.005
10/29/2015	14:08:05	0.005	0.005
10/29/2015	14:09:05	0.005	0.005
10/29/2015	14:10:05	0.004	0.005
10/29/2015	14:11:05	0.005	0.005
10/29/2015	14:12:05	0.007	0.005
10/29/2015	14:13:05	0.011	0.006
10/29/2015	14:14:05	0.005	0.006
10/29/2015	14:15:05	0.005	0.006
10/29/2015	14:16:05	0.008	0.006
10/29/2015	14:17:05	0.013	0.007
10/29/2015	14:18:05	0.005	0.007
10/29/2015	14:19:05	0.014	0.007
10/29/2015	14:20:05	0.009	0.007
10/29/2015	14:21:05	0.008	0.007
10/29/2015	14:22:05	0.008	0.007
10/29/2015	14:23:05	0.003	0.007
10/29/2015	14:24:05	0.004	0.007
10/29/2015	14:25:05	0.004	0.007
10/29/2015	14:26:05	0.006	0.007
10/29/2015	14:27:05	0.009	0.007
10/29/2015	14:28:05	0.005	0.007
10/29/2015	14:29:05	0.005	0.007
10/29/2015	14:30:05	0.007	0.007
10/29/2015	14:31:05	0.007	0.007

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	29		
Test Abbreviation:	MANUAL_029		
Start Date:	10/30/2015		
Start Time:	8:20:13		
Duration (dd:hh:mm:ss):	0:02:25:00		
Log Interval (mm:ss):	1:00		
Number of points:	145		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.021	
	Minimum:	0.005	
	Time of Minimum:	9:49:13	
	Date of Minimum:	10/30/2015	
	Maximum:	0.096	
	Time of Maximum:	10:45:13	
	Date of Maximum:	10/30/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/30/2015	8:21:13	0.034	
10/30/2015	8:22:13	0.054	
10/30/2015	8:23:13	0.040	
10/30/2015	8:24:13	0.039	
10/30/2015	8:25:13	0.037	
10/30/2015	8:26:13	0.020	
10/30/2015	8:27:13	0.014	
10/30/2015	8:28:13	0.020	
10/30/2015	8:29:13	0.026	
10/30/2015	8:30:13	0.026	
10/30/2015	8:31:13	0.019	
10/30/2015	8:32:13	0.023	
10/30/2015	8:33:13	0.017	
10/30/2015	8:34:13	0.016	
10/30/2015	8:35:13	0.026	0.027
10/30/2015	8:36:13	0.041	0.028
10/30/2015	8:37:13	0.033	0.026

10/30/2015	8:38:13	0.029	0.026
10/30/2015	8:39:13	0.037	0.026
10/30/2015	8:40:13	0.047	0.026
10/30/2015	8:41:13	0.031	0.027
10/30/2015	8:42:13	0.023	0.028
10/30/2015	8:43:13	0.029	0.028
10/30/2015	8:44:13	0.049	0.030
10/30/2015	8:45:13	0.037	0.030
10/30/2015	8:46:13	0.053	0.033
10/30/2015	8:47:13	0.035	0.034
10/30/2015	8:48:13	0.028	0.034
10/30/2015	8:49:13	0.041	0.036
10/30/2015	8:50:13	0.027	0.036
10/30/2015	8:51:13	0.020	0.035
10/30/2015	8:52:13	0.014	0.033
10/30/2015	8:53:13	0.024	0.033
10/30/2015	8:54:13	0.040	0.033
10/30/2015	8:55:13	0.043	0.033
10/30/2015	8:56:13	0.051	0.034
10/30/2015	8:57:13	0.041	0.035
10/30/2015	8:58:13	0.044	0.036
10/30/2015	8:59:13	0.031	0.035
10/30/2015	9:00:13	0.012	0.034
10/30/2015	9:01:13	0.021	0.031
10/30/2015	9:02:13	0.018	0.030
10/30/2015	9:03:13	0.024	0.030
10/30/2015	9:04:13	0.013	0.028
10/30/2015	9:05:13	0.016	0.027
10/30/2015	9:06:13	0.014	0.027
10/30/2015	9:07:13	0.010	0.027
10/30/2015	9:08:13	0.021	0.027
10/30/2015	9:09:13	0.018	0.025
10/30/2015	9:10:13	0.010	0.023
10/30/2015	9:11:13	0.012	0.020
10/30/2015	9:12:13	0.012	0.018
10/30/2015	9:13:13	0.012	0.016
10/30/2015	9:14:13	0.015	0.015
10/30/2015	9:15:13	0.028	0.016
10/30/2015	9:16:13	0.022	0.016
10/30/2015	9:17:13	0.022	0.017
10/30/2015	9:18:13	0.026	0.017
10/30/2015	9:19:13	0.015	0.017
10/30/2015	9:20:13	0.026	0.018
10/30/2015	9:21:13	0.018	0.018
10/30/2015	9:22:13	0.013	0.018
10/30/2015	9:23:13	0.015	0.018
10/30/2015	9:24:13	0.017	0.018

10/30/2015	9:25:13	0.016	0.018
10/30/2015	9:26:13	0.011	0.018
10/30/2015	9:27:13	0.014	0.018
10/30/2015	9:28:13	0.015	0.018
10/30/2015	9:29:13	0.012	0.018
10/30/2015	9:30:13	0.020	0.017
10/30/2015	9:31:13	0.016	0.017
10/30/2015	9:32:13	0.009	0.016
10/30/2015	9:33:13	0.009	0.015
10/30/2015	9:34:13	0.013	0.015
10/30/2015	9:35:13	0.017	0.014
10/30/2015	9:36:13	0.024	0.015
10/30/2015	9:37:13	0.022	0.015
10/30/2015	9:38:13	0.015	0.015
10/30/2015	9:39:13	0.023	0.016
10/30/2015	9:40:13	0.018	0.016
10/30/2015	9:41:13	0.008	0.016
10/30/2015	9:42:13	0.009	0.015
10/30/2015	9:43:13	0.033	0.017
10/30/2015	9:44:13	0.019	0.017
10/30/2015	9:45:13	0.023	0.017
10/30/2015	9:46:13	0.011	0.017
10/30/2015	9:47:13	0.009	0.017
10/30/2015	9:48:13	0.006	0.017
10/30/2015	9:49:13	0.005	0.016
10/30/2015	9:50:13	0.006	0.015
10/30/2015	9:51:13	0.008	0.014
10/30/2015	9:52:13	0.009	0.013
10/30/2015	9:53:13	0.008	0.013
10/30/2015	9:54:13	0.010	0.012
10/30/2015	9:55:13	0.009	0.012
10/30/2015	9:56:13	0.010	0.012
10/30/2015	9:57:13	0.010	0.012
10/30/2015	9:58:13	0.008	0.010
10/30/2015	9:59:13	0.022	0.010
10/30/2015	10:00:13	0.023	0.010
10/30/2015	10:01:13	0.011	0.010
10/30/2015	10:02:13	0.014	0.011
10/30/2015	10:03:13	0.014	0.011
10/30/2015	10:04:13	0.036	0.013
10/30/2015	10:05:13	0.015	0.014
10/30/2015	10:06:13	0.015	0.014
10/30/2015	10:07:13	0.019	0.015
10/30/2015	10:08:13	0.012	0.015
10/30/2015	10:09:13	0.013	0.015
10/30/2015	10:10:13	0.014	0.016
10/30/2015	10:11:13	0.029	0.017

10/30/2015	10:12:13	0.020	0.018
10/30/2015	10:13:13	0.018	0.018
10/30/2015	10:14:13	0.012	0.018
10/30/2015	10:15:13	0.022	0.018
10/30/2015	10:16:13	0.014	0.018
10/30/2015	10:17:13	0.016	0.018
10/30/2015	10:18:13	0.022	0.018
10/30/2015	10:19:13	0.013	0.017
10/30/2015	10:20:13	0.021	0.017
10/30/2015	10:21:13	0.014	0.017
10/30/2015	10:22:13	0.016	0.017
10/30/2015	10:23:13	0.032	0.018
10/30/2015	10:24:13	0.011	0.018
10/30/2015	10:25:13	0.012	0.018
10/30/2015	10:26:13	0.018	0.017
10/30/2015	10:27:13	0.015	0.017
10/30/2015	10:28:13	0.019	0.017
10/30/2015	10:29:13	0.029	0.018
10/30/2015	10:30:13	0.028	0.019
10/30/2015	10:31:13	0.023	0.019
10/30/2015	10:32:13	0.008	0.019
10/30/2015	10:33:13	0.016	0.018
10/30/2015	10:34:13	0.020	0.019
10/30/2015	10:35:13	0.010	0.018
10/30/2015	10:36:13	0.009	0.018
10/30/2015	10:37:13	0.022	0.018
10/30/2015	10:38:13	0.028	0.018
10/30/2015	10:39:13	0.018	0.018
10/30/2015	10:40:13	0.029	0.019
10/30/2015	10:41:13	0.009	0.019
10/30/2015	10:42:13	0.006	0.018
10/30/2015	10:43:13	0.013	0.018
10/30/2015	10:44:13	0.015	0.017
10/30/2015	10:45:13	0.096	0.021

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	30		
Test Abbreviation:	MANUAL_030		
Start Date:	10/30/2015		
Start Time:	10:47:47		
Duration (dd:hh:mm:ss):	0:03:23:00		
Log Interval (mm:ss):	1:00		
Number of points:	203		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.011	
	Minimum:	0.004	
	Time of Minimum:	10:55:47	
	Date of Minimum:	10/30/2015	
	Maximum:	0.04	
	Time of Maximum:	14:09:47	
	Date of Maximum:	10/30/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/30/2015	10:48:47	0.008	0.020
10/30/2015	10:49:47	0.008	0.020
10/30/2015	10:50:47	0.008	0.020
10/30/2015	10:51:47	0.010	0.019
10/30/2015	10:52:47	0.020	0.020
10/30/2015	10:53:47	0.010	0.020
10/30/2015	10:54:47	0.009	0.019
10/30/2015	10:55:47	0.004	0.018
10/30/2015	10:56:47	0.004	0.017
10/30/2015	10:57:47	0.009	0.015
10/30/2015	10:58:47	0.017	0.016
10/30/2015	10:59:47	0.023	0.017
10/30/2015	11:00:47	0.014	0.017
10/30/2015	11:01:47	0.010	0.017
10/30/2015	11:02:47	0.028	0.012
10/30/2015	11:03:47	0.014	0.013
10/30/2015	11:04:47	0.013	0.013

10/30/2015	11:05:47	0.007	0.013
10/30/2015	11:06:47	0.008	0.013
10/30/2015	11:07:47	0.008	0.012
10/30/2015	11:08:47	0.007	0.012
10/30/2015	11:09:47	0.004	0.011
10/30/2015	11:10:47	0.005	0.011
10/30/2015	11:11:47	0.012	0.012
10/30/2015	11:12:47	0.008	0.012
10/30/2015	11:13:47	0.008	0.011
10/30/2015	11:14:47	0.006	0.010
10/30/2015	11:15:47	0.013	0.010
10/30/2015	11:16:47	0.019	0.011
10/30/2015	11:17:47	0.015	0.010
10/30/2015	11:18:47	0.016	0.010
10/30/2015	11:19:47	0.010	0.010
10/30/2015	11:20:47	0.017	0.010
10/30/2015	11:21:47	0.014	0.011
10/30/2015	11:22:47	0.009	0.011
10/30/2015	11:23:47	0.011	0.011
10/30/2015	11:24:47	0.013	0.012
10/30/2015	11:25:47	0.010	0.012
10/30/2015	11:26:47	0.015	0.012
10/30/2015	11:27:47	0.008	0.012
10/30/2015	11:28:47	0.014	0.013
10/30/2015	11:29:47	0.007	0.013
10/30/2015	11:30:47	0.011	0.013
10/30/2015	11:31:47	0.012	0.012
10/30/2015	11:32:47	0.012	0.012
10/30/2015	11:33:47	0.008	0.011
10/30/2015	11:34:47	0.007	0.011
10/30/2015	11:35:47	0.007	0.011
10/30/2015	11:36:47	0.008	0.010
10/30/2015	11:37:47	0.006	0.010
10/30/2015	11:38:47	0.005	0.010
10/30/2015	11:39:47	0.006	0.009
10/30/2015	11:40:47	0.007	0.009
10/30/2015	11:41:47	0.006	0.008
10/30/2015	11:42:47	0.006	0.008
10/30/2015	11:43:47	0.004	0.007
10/30/2015	11:44:47	0.006	0.007
10/30/2015	11:45:47	0.007	0.007
10/30/2015	11:46:47	0.006	0.007
10/30/2015	11:47:47	0.011	0.007
10/30/2015	11:48:47	0.006	0.007
10/30/2015	11:49:47	0.005	0.006
10/30/2015	11:50:47	0.005	0.006
10/30/2015	11:51:47	0.005	0.006

10/30/2015	11:52:47	0.005	0.006
10/30/2015	11:53:47	0.005	0.006
10/30/2015	11:54:47	0.005	0.006
10/30/2015	11:55:47	0.006	0.006
10/30/2015	11:56:47	0.006	0.006
10/30/2015	11:57:47	0.007	0.006
10/30/2015	11:58:47	0.006	0.006
10/30/2015	11:59:47	0.007	0.006
10/30/2015	12:00:47	0.005	0.006
10/30/2015	12:01:47	0.005	0.006
10/30/2015	12:02:47	0.008	0.006
10/30/2015	12:03:47	0.019	0.007
10/30/2015	12:04:47	0.011	0.007
10/30/2015	12:05:47	0.014	0.008
10/30/2015	12:06:47	0.010	0.008
10/30/2015	12:07:47	0.013	0.008
10/30/2015	12:08:47	0.010	0.009
10/30/2015	12:09:47	0.009	0.009
10/30/2015	12:10:47	0.009	0.009
10/30/2015	12:11:47	0.008	0.009
10/30/2015	12:12:47	0.016	0.010
10/30/2015	12:13:47	0.011	0.010
10/30/2015	12:14:47	0.015	0.011
10/30/2015	12:15:47	0.022	0.012
10/30/2015	12:16:47	0.012	0.012
10/30/2015	12:17:47	0.009	0.013
10/30/2015	12:18:47	0.011	0.012
10/30/2015	12:19:47	0.011	0.012
10/30/2015	12:20:47	0.016	0.012
10/30/2015	12:21:47	0.014	0.012
10/30/2015	12:22:47	0.008	0.012
10/30/2015	12:23:47	0.017	0.013
10/30/2015	12:24:47	0.008	0.012
10/30/2015	12:25:47	0.012	0.013
10/30/2015	12:26:47	0.013	0.013
10/30/2015	12:27:47	0.008	0.012
10/30/2015	12:28:47	0.015	0.013
10/30/2015	12:29:47	0.009	0.012
10/30/2015	12:30:47	0.009	0.011
10/30/2015	12:31:47	0.011	0.011
10/30/2015	12:32:47	0.011	0.012
10/30/2015	12:33:47	0.012	0.012
10/30/2015	12:34:47	0.015	0.012
10/30/2015	12:35:47	0.013	0.012
10/30/2015	12:36:47	0.025	0.012
10/30/2015	12:37:47	0.012	0.013
10/30/2015	12:38:47	0.012	0.012

10/30/2015	12:39:47	0.006	0.012
10/30/2015	12:40:47	0.009	0.012
10/30/2015	12:41:47	0.009	0.012
10/30/2015	12:42:47	0.014	0.012
10/30/2015	12:43:47	0.026	0.013
10/30/2015	12:44:47	0.013	0.013
10/30/2015	12:45:47	0.013	0.013
10/30/2015	12:46:47	0.011	0.013
10/30/2015	12:47:47	0.017	0.014
10/30/2015	12:48:47	0.019	0.014
10/30/2015	12:49:47	0.007	0.014
10/30/2015	12:50:47	0.012	0.014
10/30/2015	12:51:47	0.012	0.013
10/30/2015	12:52:47	0.008	0.013
10/30/2015	12:53:47	0.014	0.013
10/30/2015	12:54:47	0.022	0.014
10/30/2015	12:55:47	0.015	0.014
10/30/2015	12:56:47	0.012	0.014
10/30/2015	12:57:47	0.011	0.014
10/30/2015	12:58:47	0.027	0.014
10/30/2015	12:59:47	0.026	0.015
10/30/2015	13:00:47	0.013	0.015
10/30/2015	13:01:47	0.009	0.015
10/30/2015	13:02:47	0.010	0.014
10/30/2015	13:03:47	0.009	0.014
10/30/2015	13:04:47	0.009	0.014
10/30/2015	13:05:47	0.008	0.014
10/30/2015	13:06:47	0.008	0.013
10/30/2015	13:07:47	0.008	0.013
10/30/2015	13:08:47	0.015	0.013
10/30/2015	13:09:47	0.014	0.013
10/30/2015	13:10:47	0.012	0.013
10/30/2015	13:11:47	0.013	0.013
10/30/2015	13:12:47	0.015	0.013
10/30/2015	13:13:47	0.010	0.012
10/30/2015	13:14:47	0.012	0.011
10/30/2015	13:15:47	0.007	0.011
10/30/2015	13:16:47	0.005	0.010
10/30/2015	13:17:47	0.007	0.010
10/30/2015	13:18:47	0.010	0.010
10/30/2015	13:19:47	0.013	0.010
10/30/2015	13:20:47	0.008	0.010
10/30/2015	13:21:47	0.009	0.011
10/30/2015	13:22:47	0.008	0.011
10/30/2015	13:23:47	0.015	0.011
10/30/2015	13:24:47	0.006	0.010
10/30/2015	13:25:47	0.007	0.010

10/30/2015	13:26:47	0.008	0.009
10/30/2015	13:27:47	0.015	0.009
10/30/2015	13:28:47	0.012	0.009
10/30/2015	13:29:47	0.005	0.009
10/30/2015	13:30:47	0.006	0.009
10/30/2015	13:31:47	0.010	0.009
10/30/2015	13:32:47	0.010	0.009
10/30/2015	13:33:47	0.008	0.009
10/30/2015	13:34:47	0.008	0.009
10/30/2015	13:35:47	0.018	0.010
10/30/2015	13:36:47	0.013	0.010
10/30/2015	13:37:47	0.016	0.010
10/30/2015	13:38:47	0.015	0.010
10/30/2015	13:39:47	0.006	0.010
10/30/2015	13:40:47	0.011	0.011
10/30/2015	13:41:47	0.011	0.011
10/30/2015	13:42:47	0.009	0.011
10/30/2015	13:43:47	0.007	0.010
10/30/2015	13:44:47	0.011	0.011
10/30/2015	13:45:47	0.010	0.011
10/30/2015	13:46:47	0.009	0.011
10/30/2015	13:47:47	0.007	0.011
10/30/2015	13:48:47	0.015	0.011
10/30/2015	13:49:47	0.008	0.011
10/30/2015	13:50:47	0.009	0.010
10/30/2015	13:51:47	0.011	0.010
10/30/2015	13:52:47	0.007	0.010
10/30/2015	13:53:47	0.005	0.009
10/30/2015	13:54:47	0.007	0.009
10/30/2015	13:55:47	0.008	0.009
10/30/2015	13:56:47	0.013	0.009
10/30/2015	13:57:47	0.009	0.009
10/30/2015	13:58:47	0.013	0.009
10/30/2015	13:59:47	0.012	0.010
10/30/2015	14:00:47	0.006	0.009
10/30/2015	14:01:47	0.011	0.009
10/30/2015	14:02:47	0.006	0.009
10/30/2015	14:03:47	0.007	0.009
10/30/2015	14:04:47	0.011	0.009
10/30/2015	14:05:47	0.006	0.009
10/30/2015	14:06:47	0.016	0.009
10/30/2015	14:07:47	0.033	0.011
10/30/2015	14:08:47	0.029	0.012
10/30/2015	14:09:47	0.040	0.015
10/30/2015	14:10:47	0.022	0.016

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	31		
Test Abbreviation:	MANUAL_031		
Start Date:	11/2/2015		
Start Time:	9:34:54		
Duration (dd:hh:mm:ss):	0:04:13:00		
Log Interval (mm:ss):	1:00		
Number of points:	253		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.025	
	Minimum:	0.007	
	Time of Minimum:	11:00:54	
	Date of Minimum:	11/2/2015	
	Maximum:	0.152	
	Time of Maximum:	10:33:54	
	Date of Maximum:	11/2/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/2/2015	9:35:54	0.031	
11/2/2015	9:36:54	0.024	
11/2/2015	9:37:54	0.024	
11/2/2015	9:38:54	0.025	
11/2/2015	9:39:54	0.026	
11/2/2015	9:40:54	0.027	
11/2/2015	9:41:54	0.025	
11/2/2015	9:42:54	0.021	
11/2/2015	9:43:54	0.031	
11/2/2015	9:44:54	0.034	
11/2/2015	9:45:54	0.027	
11/2/2015	9:46:54	0.023	
11/2/2015	9:47:54	0.027	
11/2/2015	9:48:54	0.028	
11/2/2015	9:49:54	0.025	0.027
11/2/2015	9:50:54	0.026	0.026
11/2/2015	9:51:54	0.027	0.026
11/2/2015	9:52:54	0.029	0.027
11/2/2015	9:53:54	0.029	0.027

11/2/2015	9:54:54	0.032	0.027
11/2/2015	9:55:54	0.026	0.027
11/2/2015	9:56:54	0.022	0.027
11/2/2015	9:57:54	0.024	0.027
11/2/2015	9:58:54	0.024	0.027
11/2/2015	9:59:54	0.021	0.026
11/2/2015	10:00:54	0.019	0.025
11/2/2015	10:01:54	0.021	0.025
11/2/2015	10:02:54	0.018	0.025
11/2/2015	10:03:54	0.019	0.024
11/2/2015	10:04:54	0.027	0.024
11/2/2015	10:05:54	0.024	0.024
11/2/2015	10:06:54	0.019	0.024
11/2/2015	10:07:54	0.017	0.023
11/2/2015	10:08:54	0.017	0.022
11/2/2015	10:09:54	0.014	0.021
11/2/2015	10:10:54	0.014	0.020
11/2/2015	10:11:54	0.018	0.020
11/2/2015	10:12:54	0.022	0.020
11/2/2015	10:13:54	0.022	0.019
11/2/2015	10:14:54	0.020	0.019
11/2/2015	10:15:54	0.016	0.019
11/2/2015	10:16:54	0.035	0.020
11/2/2015	10:17:54	0.020	0.020
11/2/2015	10:18:54	0.019	0.020
11/2/2015	10:19:54	0.038	0.021
11/2/2015	10:20:54	0.031	0.021
11/2/2015	10:21:54	0.038	0.023
11/2/2015	10:22:54	0.032	0.024
11/2/2015	10:23:54	0.028	0.024
11/2/2015	10:24:54	0.020	0.025
11/2/2015	10:25:54	0.016	0.025
11/2/2015	10:26:54	0.016	0.025
11/2/2015	10:27:54	0.015	0.024
11/2/2015	10:28:54	0.016	0.024
11/2/2015	10:29:54	0.012	0.023
11/2/2015	10:30:54	0.014	0.023
11/2/2015	10:31:54	0.013	0.022
11/2/2015	10:32:54	0.016	0.022
11/2/2015	10:33:54	0.152	0.030
11/2/2015	10:34:54	0.034	0.030
11/2/2015	10:35:54	0.014	0.029
11/2/2015	10:36:54	0.020	0.028
11/2/2015	10:37:54	0.019	0.027
11/2/2015	10:38:54	0.015	0.026
11/2/2015	10:39:54	0.019	0.026
11/2/2015	10:40:54	0.016	0.026
11/2/2015	10:41:54	0.019	0.026
11/2/2015	10:42:54	0.035	0.028

11/2/2015	10:43:54	0.013	0.027
11/2/2015	10:44:54	0.013	0.027
11/2/2015	10:45:54	0.017	0.028
11/2/2015	10:46:54	0.018	0.028
11/2/2015	10:47:54	0.013	0.028
11/2/2015	10:48:54	0.011	0.018
11/2/2015	10:49:54	0.012	0.017
11/2/2015	10:50:54	0.011	0.017
11/2/2015	10:51:54	0.009	0.016
11/2/2015	10:52:54	0.013	0.016
11/2/2015	10:53:54	0.012	0.015
11/2/2015	10:54:54	0.014	0.015
11/2/2015	10:55:54	0.012	0.015
11/2/2015	10:56:54	0.010	0.014
11/2/2015	10:57:54	0.014	0.013
11/2/2015	10:58:54	0.011	0.013
11/2/2015	10:59:54	0.010	0.012
11/2/2015	11:00:54	0.007	0.012
11/2/2015	11:01:54	0.008	0.011
11/2/2015	11:02:54	0.009	0.011
11/2/2015	11:03:54	0.010	0.011
11/2/2015	11:04:54	0.012	0.011
11/2/2015	11:05:54	0.010	0.011
11/2/2015	11:06:54	0.009	0.011
11/2/2015	11:07:54	0.009	0.010
11/2/2015	11:08:54	0.009	0.010
11/2/2015	11:09:54	0.008	0.010
11/2/2015	11:10:54	0.008	0.010
11/2/2015	11:11:54	0.008	0.009
11/2/2015	11:12:54	0.010	0.009
11/2/2015	11:13:54	0.011	0.009
11/2/2015	11:14:54	0.014	0.009
11/2/2015	11:15:54	0.024	0.011
11/2/2015	11:16:54	0.013	0.011
11/2/2015	11:17:54	0.012	0.011
11/2/2015	11:18:54	0.012	0.011
11/2/2015	11:19:54	0.017	0.012
11/2/2015	11:20:54	0.055	0.015
11/2/2015	11:21:54	0.032	0.016
11/2/2015	11:22:54	0.062	0.020
11/2/2015	11:23:54	0.030	0.021
11/2/2015	11:24:54	0.025	0.022
11/2/2015	11:25:54	0.019	0.023
11/2/2015	11:26:54	0.015	0.023
11/2/2015	11:27:54	0.018	0.024
11/2/2015	11:28:54	0.029	0.025
11/2/2015	11:29:54	0.029	0.026
11/2/2015	11:30:54	0.014	0.025
11/2/2015	11:31:54	0.027	0.026

11/2/2015	11:32:54	0.050	0.029
11/2/2015	11:33:54	0.014	0.029
11/2/2015	11:34:54	0.013	0.029
11/2/2015	11:35:54	0.021	0.027
11/2/2015	11:36:54	0.016	0.025
11/2/2015	11:37:54	0.013	0.022
11/2/2015	11:38:54	0.016	0.021
11/2/2015	11:39:54	0.018	0.021
11/2/2015	11:40:54	0.026	0.021
11/2/2015	11:41:54	0.018	0.021
11/2/2015	11:42:54	0.017	0.021
11/2/2015	11:43:54	0.050	0.023
11/2/2015	11:44:54	0.023	0.022
11/2/2015	11:45:54	0.016	0.023
11/2/2015	11:46:54	0.026	0.022
11/2/2015	11:47:54	0.029	0.021
11/2/2015	11:48:54	0.017	0.021
11/2/2015	11:49:54	0.016	0.021
11/2/2015	11:50:54	0.017	0.021
11/2/2015	11:51:54	0.017	0.021
11/2/2015	11:52:54	0.020	0.022
11/2/2015	11:53:54	0.020	0.022
11/2/2015	11:54:54	0.019	0.022
11/2/2015	11:55:54	0.031	0.022
11/2/2015	11:56:54	0.016	0.022
11/2/2015	11:57:54	0.057	0.025
11/2/2015	11:58:54	0.044	0.025
11/2/2015	11:59:54	0.047	0.026
11/2/2015	12:00:54	0.031	0.027
11/2/2015	12:01:54	0.043	0.028
11/2/2015	12:02:54	0.066	0.031
11/2/2015	12:03:54	0.036	0.032
11/2/2015	12:04:54	0.025	0.033
11/2/2015	12:05:54	0.023	0.033
11/2/2015	12:06:54	0.023	0.033
11/2/2015	12:07:54	0.022	0.034
11/2/2015	12:08:54	0.021	0.034
11/2/2015	12:09:54	0.026	0.034
11/2/2015	12:10:54	0.023	0.034
11/2/2015	12:11:54	0.037	0.035
11/2/2015	12:12:54	0.029	0.033
11/2/2015	12:13:54	0.018	0.031
11/2/2015	12:14:54	0.020	0.030
11/2/2015	12:15:54	0.022	0.029
11/2/2015	12:16:54	0.019	0.027
11/2/2015	12:17:54	0.020	0.024
11/2/2015	12:18:54	0.022	0.023
11/2/2015	12:19:54	0.021	0.023
11/2/2015	12:20:54	0.021	0.023

11/2/2015	12:21:54	0.022	0.023
11/2/2015	12:22:54	0.019	0.023
11/2/2015	12:23:54	0.021	0.023
11/2/2015	12:24:54	0.027	0.023
11/2/2015	12:25:54	0.046	0.024
11/2/2015	12:26:54	0.031	0.024
11/2/2015	12:27:54	0.023	0.023
11/2/2015	12:28:54	0.023	0.024
11/2/2015	12:29:54	0.023	0.024
11/2/2015	12:30:54	0.023	0.024
11/2/2015	12:31:54	0.022	0.024
11/2/2015	12:32:54	0.018	0.024
11/2/2015	12:33:54	0.018	0.024
11/2/2015	12:34:54	0.031	0.025
11/2/2015	12:35:54	0.030	0.025
11/2/2015	12:36:54	0.029	0.026
11/2/2015	12:37:54	0.032	0.026
11/2/2015	12:38:54	0.026	0.027
11/2/2015	12:39:54	0.024	0.027
11/2/2015	12:40:54	0.024	0.025
11/2/2015	12:41:54	0.029	0.025
11/2/2015	12:42:54	0.026	0.025
11/2/2015	12:43:54	0.030	0.026
11/2/2015	12:44:54	0.024	0.026
11/2/2015	12:45:54	0.022	0.026
11/2/2015	12:46:54	0.033	0.026
11/2/2015	12:47:54	0.030	0.027
11/2/2015	12:48:54	0.030	0.028
11/2/2015	12:49:54	0.029	0.028
11/2/2015	12:50:54	0.044	0.029
11/2/2015	12:51:54	0.042	0.030
11/2/2015	12:52:54	0.033	0.030
11/2/2015	12:53:54	0.041	0.031
11/2/2015	12:54:54	0.037	0.032
11/2/2015	12:55:54	0.029	0.032
11/2/2015	12:56:54	0.026	0.032
11/2/2015	12:57:54	0.023	0.032
11/2/2015	12:58:54	0.023	0.031
11/2/2015	12:59:54	0.025	0.031
11/2/2015	13:00:54	0.038	0.032
11/2/2015	13:01:54	0.034	0.032
11/2/2015	13:02:54	0.028	0.032
11/2/2015	13:03:54	0.036	0.033
11/2/2015	13:04:54	0.038	0.033
11/2/2015	13:05:54	0.031	0.032
11/2/2015	13:06:54	0.026	0.031
11/2/2015	13:07:54	0.033	0.031
11/2/2015	13:08:54	0.042	0.031
11/2/2015	13:09:54	0.051	0.032

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11/2/2015	13:11:54	0.048	0.036
11/2/2015	13:12:54	0.046	0.038
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11/2/2015	13:15:54	0.027	0.039
11/2/2015	13:16:54	0.021	0.038
11/2/2015	13:17:54	0.017	0.037
11/2/2015	13:18:54	0.021	0.036
11/2/2015	13:19:54	0.024	0.035
11/2/2015	13:20:54	0.018	0.035
11/2/2015	13:21:54	0.020	0.034
11/2/2015	13:22:54	0.031	0.034
11/2/2015	13:23:54	0.023	0.033
11/2/2015	13:24:54	0.035	0.032
11/2/2015	13:25:54	0.025	0.029
11/2/2015	13:26:54	0.029	0.028
11/2/2015	13:27:54	0.050	0.028
11/2/2015	13:28:54	0.061	0.029
11/2/2015	13:29:54	0.038	0.029
11/2/2015	13:30:54	0.038	0.030
11/2/2015	13:31:54	0.023	0.030
11/2/2015	13:32:54	0.024	0.031
11/2/2015	13:33:54	0.018	0.030
11/2/2015	13:34:54	0.025	0.031
11/2/2015	13:35:54	0.026	0.031
11/2/2015	13:36:54	0.029	0.032
11/2/2015	13:37:54	0.023	0.031
11/2/2015	13:38:54	0.016	0.031
11/2/2015	13:39:54	0.016	0.029
11/2/2015	13:40:54	0.020	0.029
11/2/2015	13:41:54	0.019	0.028
11/2/2015	13:42:54	0.022	0.027
11/2/2015	13:43:54	0.017	0.024
11/2/2015	13:44:54	0.014	0.022
11/2/2015	13:45:54	0.014	0.020
11/2/2015	13:46:54	0.014	0.020

11/2/2015	13:47:54	0.013	0.019
11/2/2015	13:52:18	0.031	0.020
11/2/2015	13:53:18	0.022	0.020
11/2/2015	13:54:18	0.044	0.021
11/2/2015	13:55:18	0.022	0.020
11/2/2015	13:56:18	0.020	0.020
11/2/2015	13:57:18	0.019	0.020
11/2/2015	13:58:18	0.017	0.021
11/2/2015	13:59:18	0.017	0.020
11/2/2015	14:00:18	0.018	0.020
11/2/2015	14:01:18	0.018	0.020
11/2/2015	14:02:18	0.019	0.020
11/2/2015	14:03:18	0.018	0.020
11/2/2015	14:04:18	0.025	0.021
11/2/2015	14:05:18	0.018	0.021
11/2/2015	14:06:18	0.019	0.022
11/2/2015	14:07:18	0.024	0.021
11/2/2015	14:08:18	0.019	0.021
11/2/2015	14:09:18	0.017	0.019
11/2/2015	14:10:18	0.016	0.019
11/2/2015	14:11:18	0.017	0.019
11/2/2015	14:12:18	0.016	0.019
11/2/2015	14:13:18	0.021	0.019
11/2/2015	14:14:18	0.028	0.020
11/2/2015	14:15:18	0.023	0.020
11/2/2015	14:16:18	0.021	0.020
11/2/2015	14:17:18	0.020	0.020
11/2/2015	14:18:18	0.022	0.020
11/2/2015	14:19:18	0.036	0.021
11/2/2015	14:20:18	0.019	0.021
11/2/2015	14:21:18	0.015	0.021
11/2/2015	14:22:18	0.031	0.021
11/2/2015	14:23:18	0.021	0.022
11/2/2015	14:24:18	0.045	0.023
11/2/2015	14:25:18	0.039	0.025
11/2/2015	14:26:18	0.037	0.026
11/2/2015	14:27:18	0.032	0.027
11/2/2015	14:28:18	0.025	0.028
11/2/2015	14:29:18	0.016	0.027
11/2/2015	14:30:18	0.022	0.027
11/2/2015	14:31:18	0.024	0.027
11/2/2015	14:32:18	0.021	0.027
11/2/2015	14:33:18	0.025	0.027
11/2/2015	14:34:18	0.018	0.026

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	33		
Test Abbreviation:	MANUAL_033		
Start Date:	11/3/2015		
Start Time:	9:26:34		
Duration (dd:hh:mm:ss):	0:02:53:00		
Log Interval (mm:ss):	1:00		
Number of points:	173		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.058	
	Minimum:	0.021	
	Time of Minimum:	10:54:34	
	Date of Minimum:	11/3/2015	
	Maximum:	0.27	
	Time of Maximum:	11:23:34	
	Date of Maximum:	11/3/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/3/2015	9:27:34	0.073	
11/3/2015	9:28:34	0.064	
11/3/2015	9:29:34	0.063	
11/3/2015	9:30:34	0.067	
11/3/2015	9:31:34	0.057	
11/3/2015	9:32:34	0.058	
11/3/2015	9:33:34	0.061	
11/3/2015	9:34:34	0.082	
11/3/2015	9:35:34	0.114	
11/3/2015	9:36:34	0.139	
11/3/2015	9:37:34	0.099	
11/3/2015	9:38:34	0.065	
11/3/2015	9:39:34	0.056	
11/3/2015	9:40:34	0.057	
11/3/2015	9:41:34	0.059	0.074
11/3/2015	9:42:34	0.057	0.073
11/3/2015	9:43:34	0.056	0.073

11/3/2015	9:44:34	0.063	0.073
11/3/2015	9:45:34	0.049	0.071
11/3/2015	9:46:34	0.047	0.071
11/3/2015	9:47:34	0.046	0.070
11/3/2015	9:48:34	0.043	0.069
11/3/2015	9:49:34	0.055	0.067
11/3/2015	9:50:34	0.232	0.075
11/3/2015	9:51:34	0.171	0.077
11/3/2015	9:52:34	0.053	0.074
11/3/2015	9:53:34	0.045	0.073
11/3/2015	9:54:34	0.044	0.072
11/3/2015	9:55:34	0.045	0.071
11/3/2015	9:56:34	0.045	0.070
11/3/2015	9:57:34	0.045	0.069
11/3/2015	9:58:34	0.046	0.069
11/3/2015	9:59:34	0.047	0.068
11/3/2015	10:00:34	0.049	0.068
11/3/2015	10:01:34	0.056	0.068
11/3/2015	10:02:34	0.056	0.069
11/3/2015	10:03:34	0.057	0.070
11/3/2015	10:04:34	0.053	0.070
11/3/2015	10:05:34	0.057	0.058
11/3/2015	10:06:34	0.061	0.051
11/3/2015	10:07:34	0.061	0.051
11/3/2015	10:08:34	0.070	0.053
11/3/2015	10:09:34	0.056	0.054
11/3/2015	10:10:34	0.054	0.054
11/3/2015	10:11:34	0.054	0.055
11/3/2015	10:12:34	0.058	0.056
11/3/2015	10:13:34	0.071	0.057
11/3/2015	10:14:34	0.070	0.059
11/3/2015	10:15:34	0.049	0.059
11/3/2015	10:16:34	0.045	0.058
11/3/2015	10:17:34	0.048	0.058
11/3/2015	10:18:34	0.052	0.057
11/3/2015	10:19:34	0.055	0.057
11/3/2015	10:20:34	0.061	0.058
11/3/2015	10:21:34	0.066	0.058
11/3/2015	10:22:34	0.065	0.058
11/3/2015	10:23:34	0.067	0.058
11/3/2015	10:24:34	0.064	0.059
11/3/2015	10:25:34	0.067	0.059
11/3/2015	10:26:34	0.054	0.059
11/3/2015	10:27:34	0.054	0.059
11/3/2015	10:28:34	0.048	0.058
11/3/2015	10:29:34	0.045	0.056
11/3/2015	10:30:34	0.044	0.056

11/3/2015	10:31:34	0.049	0.056
11/3/2015	10:32:34	0.047	0.056
11/3/2015	10:33:34	0.075	0.057
11/3/2015	10:34:34	0.059	0.058
11/3/2015	10:35:34	0.178	0.065
11/3/2015	10:36:34	0.074	0.066
11/3/2015	10:37:34	0.050	0.065
11/3/2015	10:38:34	0.045	0.064
11/3/2015	10:39:34	0.044	0.062
11/3/2015	10:40:34	0.060	0.062
11/3/2015	10:41:34	0.049	0.061
11/3/2015	10:42:34	0.047	0.061
11/3/2015	10:43:34	0.049	0.061
11/3/2015	10:44:34	0.043	0.061
11/3/2015	10:45:34	0.041	0.061
11/3/2015	10:46:34	0.040	0.060
11/3/2015	10:47:34	0.035	0.059
11/3/2015	10:48:34	0.055	0.058
11/3/2015	10:49:34	0.056	0.058
11/3/2015	10:50:34	0.033	0.048
11/3/2015	10:51:34	0.028	0.045
11/3/2015	10:52:34	0.026	0.043
11/3/2015	10:53:34	0.026	0.042
11/3/2015	10:54:34	0.021	0.041
11/3/2015	10:55:34	0.021	0.038
11/3/2015	10:56:34	0.021	0.036
11/3/2015	10:57:34	0.021	0.034
11/3/2015	10:58:34	0.021	0.033
11/3/2015	10:59:34	0.023	0.031
11/3/2015	11:00:34	0.026	0.030
11/3/2015	11:01:34	0.027	0.029
11/3/2015	11:02:34	0.027	0.029
11/3/2015	11:03:34	0.029	0.027
11/3/2015	11:04:34	0.030	0.025
11/3/2015	11:05:34	0.030	0.025
11/3/2015	11:06:34	0.033	0.025
11/3/2015	11:07:34	0.034	0.026
11/3/2015	11:08:34	0.048	0.027
11/3/2015	11:09:34	0.042	0.029
11/3/2015	11:10:34	0.040	0.030
11/3/2015	11:11:34	0.034	0.031
11/3/2015	11:12:34	0.046	0.033
11/3/2015	11:13:34	0.034	0.034
11/3/2015	11:14:34	0.027	0.034
11/3/2015	11:15:34	0.023	0.034
11/3/2015	11:16:34	0.044	0.035
11/3/2015	11:17:34	0.044	0.036

11/3/2015	11:18:34	0.062	0.038
11/3/2015	11:19:34	0.120	0.044
11/3/2015	11:20:34	0.057	0.046
11/3/2015	11:21:34	0.064	0.048
11/3/2015	11:22:34	0.150	0.056
11/3/2015	11:23:34	0.270	0.070
11/3/2015	11:24:34	0.089	0.074
11/3/2015	11:25:34	0.069	0.076
11/3/2015	11:26:34	0.091	0.079
11/3/2015	11:27:34	0.051	0.080
11/3/2015	11:28:34	0.061	0.081
11/3/2015	11:29:34	0.057	0.083
11/3/2015	11:30:34	0.056	0.086
11/3/2015	11:31:34	0.047	0.086
11/3/2015	11:32:34	0.093	0.089
11/3/2015	11:33:34	0.052	0.088
11/3/2015	11:34:34	0.049	0.084
11/3/2015	11:35:34	0.054	0.084
11/3/2015	11:36:34	0.079	0.085
11/3/2015	11:37:34	0.061	0.079
11/3/2015	11:38:34	0.034	0.063
11/3/2015	11:39:34	0.092	0.063
11/3/2015	11:40:34	0.081	0.064
11/3/2015	11:41:34	0.135	0.067
11/3/2015	11:42:34	0.044	0.066
11/3/2015	11:43:34	0.052	0.066
11/3/2015	11:44:34	0.090	0.068
11/3/2015	11:45:34	0.223	0.079
11/3/2015	11:46:34	0.126	0.084
11/3/2015	11:47:34	0.059	0.082
11/3/2015	11:48:34	0.120	0.087
11/3/2015	11:49:34	0.047	0.086
11/3/2015	11:50:34	0.041	0.086
11/3/2015	11:51:34	0.033	0.083
11/3/2015	11:52:34	0.043	0.081
11/3/2015	11:53:34	0.034	0.081
11/3/2015	11:54:34	0.034	0.077
11/3/2015	11:55:34	0.036	0.074
11/3/2015	11:56:34	0.043	0.068
11/3/2015	11:57:34	0.040	0.068
11/3/2015	11:58:34	0.040	0.067
11/3/2015	11:59:34	0.041	0.064
11/3/2015	12:00:34	0.038	0.052
11/3/2015	12:01:34	0.038	0.046
11/3/2015	12:02:34	0.037	0.044
11/3/2015	12:03:34	0.035	0.039
11/3/2015	12:04:34	0.041	0.038

11/3/2015	12:05:34	0.036	0.038
11/3/2015	12:06:34	0.037	0.038
11/3/2015	12:07:34	0.037	0.038
11/3/2015	12:08:34	0.051	0.039
11/3/2015	12:09:34	0.041	0.039
11/3/2015	12:10:34	0.038	0.040
11/3/2015	12:11:34	0.051	0.040
11/3/2015	12:12:34	0.040	0.040
11/3/2015	12:13:34	0.037	0.040
11/3/2015	12:14:34	0.045	0.040
11/3/2015	12:15:34	0.039	0.040
11/3/2015	12:16:34	0.041	0.040
11/3/2015	12:17:34	0.041	0.041
11/3/2015	12:18:34	0.039	0.041
11/3/2015	12:19:34	0.043	0.041

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	34		
Test Abbreviation:	MANUAL_034		
Start Date:	11/3/2015		
Start Time:	11:22:58		
Duration (dd:hh:mm:ss):	0:01:32:00		
Log Interval (mm:ss):	1:00		
Number of points:	92		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.054	
	Minimum:	0.03	
	Time of Minimum:	12:54:58	
	Date of Minimum:	11/3/2015	
	Maximum:	0.079	
	Time of Maximum:	11:59:58	
	Date of Maximum:	11/3/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/3/2015	11:23:58	0.051	0.042
11/3/2015	11:24:58	0.056	0.043
11/3/2015	11:25:58	0.054	0.044
11/3/2015	11:26:58	0.049	0.044
11/3/2015	11:27:58	0.047	0.045
11/3/2015	11:28:58	0.059	0.046
11/3/2015	11:29:58	0.045	0.046
11/3/2015	11:30:58	0.063	0.047
11/3/2015	11:31:58	0.049	0.048
11/3/2015	11:32:58	0.063	0.049
11/3/2015	11:33:58	0.058	0.051
11/3/2015	11:34:58	0.064	0.052
11/3/2015	11:35:58	0.063	0.054
11/3/2015	11:36:58	0.063	0.055
11/3/2015	11:37:58	0.064	0.057
11/3/2015	11:38:58	0.055	0.057
11/3/2015	11:39:58	0.056	0.057

11/3/2015	11:40:58	0.071	0.058
11/3/2015	11:41:58	0.068	0.059
11/3/2015	11:42:58	0.071	0.061
11/3/2015	11:43:58	0.058	0.061
11/3/2015	11:44:58	0.061	0.062
11/3/2015	11:45:58	0.076	0.063
11/3/2015	11:46:58	0.064	0.064
11/3/2015	11:47:58	0.063	0.064
11/3/2015	11:48:58	0.062	0.064
11/3/2015	11:49:58	0.063	0.064
11/3/2015	11:50:58	0.061	0.064
11/3/2015	11:51:58	0.066	0.064
11/3/2015	11:52:58	0.069	0.064
11/3/2015	11:53:58	0.061	0.065
11/3/2015	11:54:58	0.063	0.065
11/3/2015	11:55:58	0.056	0.064
11/3/2015	11:56:58	0.077	0.065
11/3/2015	11:57:58	0.065	0.064
11/3/2015	11:58:58	0.058	0.064
11/3/2015	11:59:58	0.079	0.066
11/3/2015	12:00:58	0.064	0.065
11/3/2015	12:01:58	0.070	0.065
11/3/2015	12:02:58	0.067	0.065
11/3/2015	12:03:58	0.058	0.065
11/3/2015	12:04:58	0.063	0.065
11/3/2015	12:05:58	0.062	0.065
11/3/2015	12:06:58	0.070	0.065
11/3/2015	12:07:58	0.058	0.065
11/3/2015	12:08:58	0.059	0.065
11/3/2015	12:09:58	0.051	0.064
11/3/2015	12:10:58	0.063	0.064
11/3/2015	12:11:58	0.058	0.063
11/3/2015	12:12:58	0.046	0.062
11/3/2015	12:13:58	0.041	0.061
11/3/2015	12:14:58	0.040	0.058
11/3/2015	12:15:58	0.043	0.057
11/3/2015	12:16:58	0.065	0.056
11/3/2015	12:17:58	0.055	0.055
11/3/2015	12:18:58	0.052	0.055
11/3/2015	12:19:58	0.049	0.054
11/3/2015	12:20:58	0.046	0.053
11/3/2015	12:21:58	0.048	0.052
11/3/2015	12:22:58	0.045	0.051
11/3/2015	12:23:58	0.041	0.050
11/3/2015	12:24:58	0.043	0.049
11/3/2015	12:25:58	0.055	0.048
11/3/2015	12:26:58	0.044	0.048

11/3/2015	12:27:58	0.055	0.048
11/3/2015	12:28:58	0.053	0.049
11/3/2015	12:29:58	0.046	0.049
11/3/2015	12:30:58	0.034	0.049
11/3/2015	12:31:58	0.046	0.047
11/3/2015	12:32:58	0.043	0.047
11/3/2015	12:33:58	0.032	0.045
11/3/2015	12:34:58	0.033	0.044
11/3/2015	12:35:58	0.048	0.044
11/3/2015	12:36:58	0.040	0.044
11/3/2015	12:37:58	0.033	0.043
11/3/2015	12:38:58	0.048	0.044
11/3/2015	12:39:58	0.040	0.043
11/3/2015	12:40:58	0.045	0.043
11/3/2015	12:41:58	0.043	0.043
11/3/2015	12:42:58	0.054	0.043
11/3/2015	12:43:58	0.066	0.043
11/3/2015	12:44:58	0.054	0.044
11/3/2015	12:45:58	0.032	0.044
11/3/2015	12:46:58	0.036	0.043
11/3/2015	12:47:58	0.060	0.044
11/3/2015	12:48:58	0.047	0.045
11/3/2015	12:49:58	0.049	0.046
11/3/2015	12:50:58	0.079	0.048
11/3/2015	12:51:58	0.042	0.049
11/3/2015	12:52:58	0.034	0.049
11/3/2015	12:53:58	0.035	0.048
11/3/2015	12:54:58	0.030	0.047

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	35		
Test Abbreviation:	MANUAL_035		
Start Date:	11/4/2015		
Start Time:	8:04:07		
Duration (dd:hh:mm:ss):	0:03:37:00		
Log Interval (mm:ss):	1:00		
Number of points:	217		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.05	
	Minimum:	0.021	
	Time of Minimum:	9:22:07	
	Date of Minimum:	11/4/2015	
	Maximum:	0.198	
	Time of Maximum:	10:23:07	
	Date of Maximum:	11/4/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
11/4/2015	8:05:07	0.082	
11/4/2015	8:06:07	0.076	
11/4/2015	8:07:07	0.061	
11/4/2015	8:08:07	0.076	
11/4/2015	8:09:07	0.169	
11/4/2015	8:10:07	0.086	
11/4/2015	8:11:07	0.090	
11/4/2015	8:12:07	0.077	
11/4/2015	8:13:07	0.070	
11/4/2015	8:14:07	0.118	
11/4/2015	8:15:07	0.073	
11/4/2015	8:16:07	0.070	
11/4/2015	8:17:07	0.062	
11/4/2015	8:18:07	0.058	
11/4/2015	8:19:07	0.060	0.082
11/4/2015	8:20:07	0.060	0.080
11/4/2015	8:21:07	0.052	0.079

11/4/2015	8:22:07	0.048	0.078
11/4/2015	8:23:07	0.047	0.076
11/4/2015	8:24:07	0.057	0.069
11/4/2015	8:25:07	0.049	0.066
11/4/2015	8:26:07	0.051	0.063
11/4/2015	8:27:07	0.053	0.062
11/4/2015	8:28:07	0.046	0.060
11/4/2015	8:29:07	0.046	0.055
11/4/2015	8:30:07	0.046	0.054
11/4/2015	8:31:07	0.045	0.052
11/4/2015	8:32:07	0.041	0.051
11/4/2015	8:33:07	0.040	0.049
11/4/2015	8:34:07	0.040	0.048
11/4/2015	8:35:07	0.041	0.047
11/4/2015	8:36:07	0.062	0.047
11/4/2015	8:37:07	0.047	0.047
11/4/2015	8:38:07	0.079	0.050
11/4/2015	8:39:07	0.065	0.050
11/4/2015	8:40:07	0.052	0.050
11/4/2015	8:41:07	0.042	0.050
11/4/2015	8:42:07	0.045	0.049
11/4/2015	8:43:07	0.054	0.050
11/4/2015	8:44:07	0.058	0.050
11/4/2015	8:45:07	0.042	0.050
11/4/2015	8:46:07	0.054	0.051
11/4/2015	8:47:07	0.038	0.051
11/4/2015	8:48:07	0.039	0.051
11/4/2015	8:49:07	0.141	0.057
11/4/2015	8:50:07	0.046	0.058
11/4/2015	8:51:07	0.035	0.056
11/4/2015	8:52:07	0.059	0.057
11/4/2015	8:53:07	0.050	0.055
11/4/2015	8:54:07	0.040	0.053
11/4/2015	8:55:07	0.036	0.052
11/4/2015	8:56:07	0.049	0.052
11/4/2015	8:57:07	0.042	0.052
11/4/2015	8:58:07	0.050	0.052
11/4/2015	8:59:07	0.033	0.050
11/4/2015	9:00:07	0.039	0.050
11/4/2015	9:01:07	0.051	0.050
11/4/2015	9:02:07	0.035	0.050
11/4/2015	9:03:07	0.031	0.049
11/4/2015	9:04:07	0.027	0.042
11/4/2015	9:05:07	0.029	0.040
11/4/2015	9:06:07	0.050	0.041
11/4/2015	9:07:07	0.038	0.040
11/4/2015	9:08:07	0.028	0.039

11/4/2015	9:09:07	0.024	0.037
11/4/2015	9:10:07	0.066	0.039
11/4/2015	9:11:07	0.029	0.038
11/4/2015	9:12:07	0.032	0.037
11/4/2015	9:13:07	0.036	0.037
11/4/2015	9:14:07	0.047	0.037
11/4/2015	9:15:07	0.045	0.038
11/4/2015	9:16:07	0.031	0.037
11/4/2015	9:17:07	0.035	0.037
11/4/2015	9:18:07	0.030	0.036
11/4/2015	9:19:07	0.039	0.037
11/4/2015	9:20:07	0.064	0.040
11/4/2015	9:21:07	0.054	0.040
11/4/2015	9:22:07	0.021	0.039
11/4/2015	9:23:07	0.035	0.039
11/4/2015	9:24:07	0.037	0.040
11/4/2015	9:25:07	0.082	0.041
11/4/2015	9:26:07	0.057	0.043
11/4/2015	9:27:07	0.024	0.042
11/4/2015	9:28:07	0.023	0.042
11/4/2015	9:29:07	0.033	0.041
11/4/2015	9:30:07	0.047	0.041
11/4/2015	9:31:07	0.042	0.042
11/4/2015	9:32:07	0.038	0.042
11/4/2015	9:33:07	0.045	0.043
11/4/2015	9:34:07	0.060	0.044
11/4/2015	9:35:07	0.069	0.044
11/4/2015	9:36:07	0.041	0.044
11/4/2015	9:37:07	0.039	0.045
11/4/2015	9:38:07	0.049	0.046
11/4/2015	9:39:07	0.047	0.046
11/4/2015	9:40:07	0.063	0.045
11/4/2015	9:41:07	0.030	0.043
11/4/2015	9:42:07	0.038	0.044
11/4/2015	9:43:07	0.033	0.045
11/4/2015	9:44:07	0.032	0.045
11/4/2015	9:45:07	0.035	0.044
11/4/2015	9:46:07	0.029	0.043
11/4/2015	9:47:07	0.036	0.043
11/4/2015	9:48:07	0.034	0.042
11/4/2015	9:49:07	0.031	0.040
11/4/2015	9:50:07	0.033	0.038
11/4/2015	9:51:07	0.035	0.038
11/4/2015	9:52:07	0.043	0.038
11/4/2015	9:53:07	0.052	0.038
11/4/2015	9:54:07	0.033	0.037
11/4/2015	9:55:07	0.028	0.035

11/4/2015	9:56:07	0.031	0.035
11/4/2015	9:57:07	0.027	0.034
11/4/2015	9:58:07	0.022	0.033
11/4/2015	9:59:07	0.025	0.033
11/4/2015	10:00:07	0.029	0.033
11/4/2015	10:01:07	0.031	0.033
11/4/2015	10:02:07	0.039	0.033
11/4/2015	10:03:07	0.030	0.033
11/4/2015	10:04:07	0.034	0.033
11/4/2015	10:05:07	0.030	0.033
11/4/2015	10:06:07	0.026	0.032
11/4/2015	10:07:07	0.035	0.031
11/4/2015	10:08:07	0.027	0.030
11/4/2015	10:09:07	0.024	0.029
11/4/2015	10:10:07	0.027	0.029
11/4/2015	10:11:07	0.029	0.029
11/4/2015	10:12:07	0.034	0.029
11/4/2015	10:13:07	0.039	0.031
11/4/2015	10:14:07	0.047	0.032
11/4/2015	10:15:07	0.058	0.034
11/4/2015	10:16:07	0.035	0.034
11/4/2015	10:17:07	0.055	0.035
11/4/2015	10:18:07	0.040	0.036
11/4/2015	10:19:07	0.167	0.045
11/4/2015	10:20:07	0.057	0.047
11/4/2015	10:21:07	0.037	0.047
11/4/2015	10:22:07	0.028	0.047
11/4/2015	10:23:07	0.198	0.058
11/4/2015	10:24:07	0.102	0.064
11/4/2015	10:25:07	0.057	0.066
11/4/2015	10:26:07	0.041	0.066
11/4/2015	10:27:07	0.085	0.070
11/4/2015	10:28:07	0.068	0.072
11/4/2015	10:29:07	0.072	0.073
11/4/2015	10:30:07	0.043	0.072
11/4/2015	10:31:07	0.057	0.074
11/4/2015	10:32:07	0.058	0.074
11/4/2015	10:33:07	0.089	0.077
11/4/2015	10:34:07	0.052	0.070
11/4/2015	10:35:07	0.037	0.068
11/4/2015	10:36:07	0.060	0.070
11/4/2015	10:37:07	0.034	0.070
11/4/2015	10:38:07	0.033	0.059
11/4/2015	10:39:07	0.033	0.055
11/4/2015	10:40:07	0.041	0.054
11/4/2015	10:41:07	0.048	0.054
11/4/2015	10:42:07	0.047	0.051

11/4/2015	10:43:07	0.059	0.051
11/4/2015	10:44:07	0.052	0.050
11/4/2015	10:45:07	0.076	0.052
11/4/2015	10:46:07	0.043	0.051
11/4/2015	10:47:07	0.034	0.049
11/4/2015	10:48:07	0.029	0.045
11/4/2015	10:49:07	0.033	0.044
11/4/2015	10:50:07	0.037	0.044
11/4/2015	10:51:07	0.025	0.042
11/4/2015	10:52:07	0.030	0.041
11/4/2015	10:53:07	0.035	0.041
11/4/2015	10:54:07	0.037	0.042
11/4/2015	10:55:07	0.033	0.041
11/4/2015	10:56:07	0.026	0.040
11/4/2015	10:57:07	0.026	0.038
11/4/2015	10:58:07	0.094	0.041
11/4/2015	10:59:07	0.047	0.040
11/4/2015	11:00:07	0.025	0.037
11/4/2015	11:01:07	0.096	0.040
11/4/2015	11:02:07	0.186	0.051
11/4/2015	11:03:07	0.120	0.057
11/4/2015	11:04:07	0.085	0.060
11/4/2015	11:05:07	0.117	0.065
11/4/2015	11:06:07	0.047	0.067
11/4/2015	11:07:07	0.097	0.071
11/4/2015	11:08:07	0.042	0.072
11/4/2015	11:09:07	0.025	0.071
11/4/2015	11:10:07	0.030	0.071
11/4/2015	11:11:07	0.034	0.071
11/4/2015	11:12:07	0.027	0.071
11/4/2015	11:13:07	0.042	0.068
11/4/2015	11:14:07	0.046	0.068
11/4/2015	11:15:07	0.046	0.069
11/4/2015	11:16:07	0.045	0.066
11/4/2015	11:17:07	0.033	0.056
11/4/2015	11:18:07	0.023	0.049
11/4/2015	11:19:07	0.037	0.046
11/4/2015	11:20:07	0.039	0.041
11/4/2015	11:21:07	0.044	0.041
11/4/2015	11:22:07	0.031	0.036
11/4/2015	11:23:07	0.027	0.035
11/4/2015	11:24:07	0.024	0.035
11/4/2015	11:25:07	0.036	0.036
11/4/2015	11:26:07	0.068	0.038
11/4/2015	11:27:07	0.031	0.038
11/4/2015	11:28:07	0.035	0.038
11/4/2015	11:29:07	0.039	0.037

11/4/2015	11:30:07	0.035	0.036
11/4/2015	11:31:07	0.034	0.036
11/4/2015	11:32:07	0.074	0.038
11/4/2015	11:33:07	0.073	0.042
11/4/2015	11:34:07	0.044	0.042
11/4/2015	11:35:07	0.065	0.044
11/4/2015	11:36:07	0.057	0.045
11/4/2015	11:37:07	0.027	0.045
11/4/2015	11:38:07	0.037	0.045
11/4/2015	11:39:07	0.096	0.050
11/4/2015	11:40:07	0.088	0.054
11/4/2015	11:41:07	0.055	0.053

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	36		
Test Abbreviation:	MANUAL_036		
Start Date:	11/4/2015		
Start Time:	11:43:17		
Duration (dd:hh:mm:ss):	0:02:01:00		
Log Interval (mm:ss):	1:00		
Number of points:	121		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.03	
	Minimum:	0.019	
	Time of Minimum:	11:52:17	
	Date of Minimum:	11/4/2015	
	Maximum:	8530	
	Time of Maximum:	11:43:17	
	Date of Maximum:	11/4/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/4/2015	11:44:17	0.024	0.052
11/4/2015	11:45:17	0.025	0.052
11/4/2015	11:46:17	0.022	0.050
11/4/2015	11:47:17	0.024	0.050
11/4/2015	11:48:17	0.024	0.049
11/4/2015	11:49:17	0.024	0.046
11/4/2015	11:50:17	0.023	0.042
11/4/2015	11:51:17	0.022	0.041
11/4/2015	11:52:17	0.019	0.038
11/4/2015	11:53:17	0.020	0.035
11/4/2015	11:54:17	0.022	0.035
11/4/2015	11:55:17	0.022	0.034
11/4/2015	11:56:17	0.029	0.030
11/4/2015	11:57:17	0.026	0.025
11/4/2015	11:58:17	0.051	0.025
11/4/2015	11:59:17	0.027	0.025
11/4/2015	12:00:17	0.023	0.025

11/4/2015	12:01:17	0.022	0.025
11/4/2015	12:02:17	0.044	0.027
11/4/2015	12:03:17	0.027	0.027
11/4/2015	12:04:17	0.056	0.029
11/4/2015	12:05:17	0.036	0.030
11/4/2015	12:06:17	0.067	0.033
11/4/2015	12:07:17	0.053	0.035
11/4/2015	12:08:17	0.084	0.039
11/4/2015	12:09:17	0.030	0.040
11/4/2015	12:10:17	0.026	0.040
11/4/2015	12:11:17	0.031	0.040
11/4/2015	12:12:17	0.022	0.040
11/4/2015	12:13:17	0.019	0.038
11/4/2015	12:14:17	0.022	0.037
11/4/2015	12:15:17	0.022	0.037
11/4/2015	12:16:17	0.020	0.037
11/4/2015	12:17:17	0.019	0.036
11/4/2015	12:18:17	0.025	0.035
11/4/2015	12:19:17	0.024	0.033
11/4/2015	12:20:17	0.021	0.032
11/4/2015	12:21:17	0.019	0.029
11/4/2015	12:22:17	0.019	0.027
11/4/2015	12:23:17	0.021	0.023
11/4/2015	12:24:17	0.023	0.022
11/4/2015	12:25:17	0.029	0.022
11/4/2015	12:26:17	0.058	0.024
11/4/2015	12:27:17	0.031	0.025
11/4/2015	12:28:17	0.024	0.025
11/4/2015	12:29:17	0.024	0.025
11/4/2015	12:30:17	0.032	0.026
11/4/2015	12:31:17	0.025	0.026
11/4/2015	12:32:17	0.020	0.026
11/4/2015	12:33:17	0.020	0.026
11/4/2015	12:34:17	0.020	0.026
11/4/2015	12:35:17	0.022	0.026
11/4/2015	12:36:17	0.023	0.026
11/4/2015	12:37:17	0.023	0.026
11/4/2015	12:38:17	0.021	0.026
11/4/2015	12:39:17	0.026	0.027
11/4/2015	12:40:17	0.033	0.027
11/4/2015	12:41:17	0.029	0.025
11/4/2015	12:42:17	0.019	0.024
11/4/2015	12:43:17	0.019	0.024
11/4/2015	12:44:17	0.023	0.024
11/4/2015	12:45:17	0.021	0.023
11/4/2015	12:46:17	0.023	0.023
11/4/2015	12:47:17	0.020	0.023

11/4/2015	12:48:17	0.020	0.023
11/4/2015	12:49:17	0.020	0.023
11/4/2015	12:50:17	0.020	0.023
11/4/2015	12:51:17	0.043	0.024
11/4/2015	12:52:17	0.028	0.024
11/4/2015	12:53:17	0.020	0.024
11/4/2015	12:54:17	0.022	0.024
11/4/2015	12:55:17	0.035	0.024
11/4/2015	12:56:17	0.023	0.024
11/4/2015	12:57:17	0.029	0.024
11/4/2015	12:58:17	0.038	0.026
11/4/2015	12:59:17	0.022	0.026
11/4/2015	13:00:17	0.029	0.026
11/4/2015	13:01:17	0.026	0.026
11/4/2015	13:02:17	0.026	0.027
11/4/2015	13:03:17	0.024	0.027
11/4/2015	13:04:17	0.023	0.027
11/4/2015	13:05:17	0.022	0.027
11/4/2015	13:06:17	0.029	0.026
11/4/2015	13:07:17	0.034	0.027
11/4/2015	13:08:17	0.057	0.029
11/4/2015	13:09:17	0.025	0.029
11/4/2015	13:10:17	0.027	0.029
11/4/2015	13:11:17	0.022	0.029
11/4/2015	13:12:17	0.023	0.028
11/4/2015	13:13:17	0.033	0.028
11/4/2015	13:14:17	0.045	0.030
11/4/2015	13:15:17	0.034	0.030
11/4/2015	13:16:17	0.034	0.031
11/4/2015	13:17:17	0.023	0.030
11/4/2015	13:18:17	0.023	0.030
11/4/2015	13:19:17	0.020	0.030
11/4/2015	13:20:17	0.051	0.032
11/4/2015	13:21:17	0.035	0.032
11/4/2015	13:22:17	0.022	0.032
11/4/2015	13:23:17	0.067	0.032
11/4/2015	13:24:17	0.078	0.036
11/4/2015	13:25:17	0.064	0.038
11/4/2015	13:26:17	0.057	0.041
11/4/2015	13:27:17	0.038	0.042
11/4/2015	13:28:17	0.031	0.041
11/4/2015	13:29:17	0.036	0.041
11/4/2015	13:30:17	0.029	0.041
11/4/2015	13:31:17	0.030	0.040
11/4/2015	13:32:17	0.023	0.040
11/4/2015	13:33:17	0.025	0.040
11/4/2015	13:34:17	0.019	0.040

11/4/2015	13:35:17	0.023	0.038
11/4/2015	13:36:17	0.069	0.041
11/4/2015	13:37:17	0.034	0.042
11/4/2015	13:38:17	0.024	0.039
11/4/2015	13:39:17	0.025	0.035
11/4/2015	13:40:17	0.021	0.032
11/4/2015	13:41:17	0.022	0.030
11/4/2015	13:42:17	0.029	0.029
11/4/2015	13:43:17	0.032	0.029

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	37		
Test Abbreviation:	MANUAL_037		
Start Date:	11/5/2015		
Start Time:	8:57:25		
Duration (dd:hh:mm:ss):	0:02:57:00		
Log Interval (mm:ss):	1:00		
Number of points:	177		
Notes:			
Statistics	Channel:	AEROSOL	15 minute average
	Units:	mg/m ³	
	Average:	0.136	
	Minimum:	0.088	
	Time of Minimum:	11:47:25	
	Date of Minimum:	11/5/2015	
	Maximum:	0.25	
	Time of Maximum:	10:31:25	
	Date of Maximum:	11/5/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/5/2015	8:58:25	0.128	
11/5/2015	8:59:25	0.119	
11/5/2015	9:00:25	0.109	
11/5/2015	9:01:25	0.108	
11/5/2015	9:02:25	0.103	
11/5/2015	9:03:25	0.112	
11/5/2015	9:04:25	0.102	
11/5/2015	9:05:25	0.101	
11/5/2015	9:06:25	0.104	
11/5/2015	9:07:25	0.103	
11/5/2015	9:08:25	0.107	
11/5/2015	9:09:25	0.110	
11/5/2015	9:10:25	0.128	
11/5/2015	9:11:25	0.123	
11/5/2015	9:12:25	0.115	0.111
11/5/2015	9:13:25	0.101	0.110

11/5/2015	9:14:25	0.096	0.108
11/5/2015	9:15:25	0.107	0.108
11/5/2015	9:16:25	0.094	0.107
11/5/2015	9:17:25	0.103	0.107
11/5/2015	9:18:25	0.113	0.107
11/5/2015	9:19:25	0.091	0.106
11/5/2015	9:20:25	0.105	0.107
11/5/2015	9:21:25	0.107	0.107
11/5/2015	9:22:25	0.098	0.107
11/5/2015	9:23:25	0.099	0.106
11/5/2015	9:24:25	0.101	0.105
11/5/2015	9:25:25	0.103	0.104
11/5/2015	9:26:25	0.105	0.103
11/5/2015	9:27:25	0.102	0.102
11/5/2015	9:28:25	0.101	0.102
11/5/2015	9:29:25	0.098	0.102
11/5/2015	9:30:25	0.102	0.101
11/5/2015	9:31:25	0.104	0.102
11/5/2015	9:32:25	0.119	0.103
11/5/2015	9:33:25	0.112	0.103
11/5/2015	9:34:25	0.130	0.106
11/5/2015	9:35:25	0.126	0.107
11/5/2015	9:36:25	0.115	0.108
11/5/2015	9:37:25	0.120	0.109
11/5/2015	9:38:25	0.110	0.110
11/5/2015	9:39:25	0.116	0.111
11/5/2015	9:40:25	0.124	0.112
11/5/2015	9:41:25	0.132	0.114
11/5/2015	9:42:25	0.123	0.115
11/5/2015	9:43:25	0.145	0.118
11/5/2015	9:44:25	0.165	0.123
11/5/2015	9:45:25	0.175	0.128
11/5/2015	9:46:25	0.162	0.132
11/5/2015	9:47:25	0.144	0.133
11/5/2015	9:48:25	0.153	0.136
11/5/2015	9:49:25	0.155	0.138
11/5/2015	9:50:25	0.137	0.138
11/5/2015	9:51:25	0.158	0.141
11/5/2015	9:52:25	0.143	0.143
11/5/2015	9:53:25	0.148	0.145
11/5/2015	9:54:25	0.147	0.147
11/5/2015	9:55:25	0.159	0.150
11/5/2015	9:56:25	0.152	0.151
11/5/2015	9:57:25	0.159	0.153
11/5/2015	9:58:25	0.134	0.153
11/5/2015	9:59:25	0.122	0.150
11/5/2015	10:00:25	0.130	0.147

11/5/2015	10:01:25	0.134	0.145
11/5/2015	10:02:25	0.143	0.145
11/5/2015	10:03:25	0.144	0.144
11/5/2015	10:04:25	0.151	0.144
11/5/2015	10:05:25	0.170	0.146
11/5/2015	10:06:25	0.204	0.149
11/5/2015	10:07:25	0.230	0.155
11/5/2015	10:08:25	0.220	0.160
11/5/2015	10:09:25	0.173	0.162
11/5/2015	10:10:25	0.188	0.164
11/5/2015	10:11:25	0.220	0.168
11/5/2015	10:12:25	0.194	0.170
11/5/2015	10:13:25	0.135	0.171
11/5/2015	10:14:25	0.142	0.172
11/5/2015	10:15:25	0.152	0.173
11/5/2015	10:16:25	0.150	0.174
11/5/2015	10:17:25	0.140	0.174
11/5/2015	10:18:25	0.137	0.174
11/5/2015	10:19:25	0.167	0.175
11/5/2015	10:20:25	0.148	0.173
11/5/2015	10:21:25	0.167	0.171
11/5/2015	10:22:25	0.164	0.166
11/5/2015	10:23:25	0.180	0.164
11/5/2015	10:24:25	0.198	0.165
11/5/2015	10:25:25	0.181	0.165
11/5/2015	10:26:25	0.159	0.161
11/5/2015	10:27:25	0.157	0.158
11/5/2015	10:28:25	0.150	0.159
11/5/2015	10:29:25	0.201	0.163
11/5/2015	10:30:25	0.188	0.166
11/5/2015	10:31:25	0.250	0.172
11/5/2015	10:32:25	0.174	0.175
11/5/2015	10:33:25	0.156	0.176
11/5/2015	10:34:25	0.134	0.174
11/5/2015	10:35:25	0.167	0.175
11/5/2015	10:36:25	0.170	0.175
11/5/2015	10:37:25	0.153	0.175
11/5/2015	10:38:25	0.134	0.171
11/5/2015	10:39:25	0.146	0.168
11/5/2015	10:40:25	0.152	0.166
11/5/2015	10:41:25	0.199	0.169
11/5/2015	10:42:25	0.219	0.173
11/5/2015	10:43:25	0.212	0.177
11/5/2015	10:44:25	0.219	0.178
11/5/2015	10:45:25	0.175	0.177
11/5/2015	10:46:25	0.133	0.170
11/5/2015	10:47:25	0.124	0.166

11/5/2015	10:48:25	0.123	0.164
11/5/2015	10:49:25	0.123	0.163
11/5/2015	10:50:25	0.144	0.162
11/5/2015	10:51:25	0.161	0.161
11/5/2015	10:52:25	0.161	0.162
11/5/2015	10:53:25	0.148	0.163
11/5/2015	10:54:25	0.125	0.161
11/5/2015	10:55:25	0.118	0.159
11/5/2015	10:56:25	0.122	0.154
11/5/2015	10:57:25	0.130	0.148
11/5/2015	10:58:25	0.176	0.145
11/5/2015	10:59:25	0.151	0.141
11/5/2015	11:00:25	0.110	0.137
11/5/2015	11:01:25	0.104	0.135
11/5/2015	11:02:25	0.117	0.134
11/5/2015	11:03:25	0.119	0.134
11/5/2015	11:04:25	0.150	0.136
11/5/2015	11:05:25	0.162	0.137
11/5/2015	11:06:25	0.142	0.136
11/5/2015	11:07:25	0.153	0.135
11/5/2015	11:08:25	0.162	0.136
11/5/2015	11:09:25	0.139	0.137
11/5/2015	11:10:25	0.128	0.138
11/5/2015	11:11:25	0.129	0.138
11/5/2015	11:12:25	0.120	0.137
11/5/2015	11:13:25	0.135	0.135
11/5/2015	11:14:25	0.154	0.135
11/5/2015	11:15:25	0.140	0.137
11/5/2015	11:16:25	0.177	0.142
11/5/2015	11:17:25	0.154	0.144
11/5/2015	11:18:25	0.126	0.145
11/5/2015	11:19:25	0.118	0.143
11/5/2015	11:20:25	0.120	0.140
11/5/2015	11:21:25	0.146	0.140
11/5/2015	11:22:25	0.158	0.140
11/5/2015	11:23:25	0.154	0.140
11/5/2015	11:24:25	0.119	0.139
11/5/2015	11:25:25	0.132	0.139
11/5/2015	11:26:25	0.130	0.139
11/5/2015	11:27:25	0.108	0.138
11/5/2015	11:28:25	0.111	0.136
11/5/2015	11:29:25	0.108	0.133
11/5/2015	11:30:25	0.119	0.132
11/5/2015	11:31:25	0.114	0.128
11/5/2015	11:32:25	0.110	0.125
11/5/2015	11:33:25	0.110	0.124
11/5/2015	11:34:25	0.113	0.123

11/5/2015	11:35:25	0.114	0.123
11/5/2015	11:36:25	0.115	0.121
11/5/2015	11:37:25	0.121	0.119
11/5/2015	11:38:25	0.112	0.116
11/5/2015	11:39:25	0.108	0.115
11/5/2015	11:40:25	0.104	0.113
11/5/2015	11:41:25	0.114	0.112
11/5/2015	11:42:25	0.106	0.112
11/5/2015	11:43:25	0.130	0.113
11/5/2015	11:44:25	0.135	0.115
11/5/2015	11:45:25	0.115	0.115
11/5/2015	11:46:25	0.098	0.114
11/5/2015	11:47:25	0.088	0.112
11/5/2015	11:48:25	0.089	0.111
11/5/2015	11:49:25	0.093	0.109
11/5/2015	11:50:25	0.098	0.108
11/5/2015	11:51:25	0.095	0.107
11/5/2015	11:52:25	0.094	0.105
11/5/2015	11:53:25	0.112	0.105
11/5/2015	11:54:25	0.113	0.106

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	38		
Test Abbreviation:	MANUAL_038		
Start Date:	11/5/2015		
Start Time:	11:55:50		
Duration (dd:hh:mm:ss):	0:02:41:00		
Log Interval (mm:ss):	1:00		
Number of points:	161		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.101	
	Minimum:	0.033	
	Time of Minimum:	14:21:50	
	Date of Minimum:	11/5/2015	
	Maximum:	0.337	
	Time of Maximum:	11:57:50	
	Date of Maximum:	11/5/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/5/2015	11:56:50	0.206	0.112
11/5/2015	11:57:50	0.337	0.127
11/5/2015	11:58:50	0.168	0.131
11/5/2015	11:59:50	0.198	0.136
11/5/2015	12:00:50	0.141	0.136
11/5/2015	12:01:50	0.097	0.135
11/5/2015	12:02:50	0.090	0.135
11/5/2015	12:03:50	0.235	0.144
11/5/2015	12:04:50	0.153	0.149
11/5/2015	12:05:50	0.135	0.151
11/5/2015	12:06:50	0.106	0.152
11/5/2015	12:07:50	0.129	0.154
11/5/2015	12:08:50	0.104	0.155
11/5/2015	12:09:50	0.090	0.153
11/5/2015	12:10:50	0.097	0.152
11/5/2015	12:11:50	0.102	0.145
11/5/2015	12:12:50	0.093	0.129

11/5/2015	12:13:50	0.097	0.124
11/5/2015	12:14:50	0.094	0.118
11/5/2015	12:15:50	0.092	0.114
11/5/2015	12:16:50	0.099	0.114
11/5/2015	12:17:50	0.089	0.114
11/5/2015	12:18:50	0.092	0.105
11/5/2015	12:19:50	0.102	0.101
11/5/2015	12:20:50	0.110	0.100
11/5/2015	12:21:50	0.104	0.100
11/5/2015	12:22:50	0.113	0.099
11/5/2015	12:23:50	0.115	0.099
11/5/2015	12:24:50	0.117	0.101
11/5/2015	12:25:50	0.118	0.102
11/5/2015	12:26:50	0.121	0.104
11/5/2015	12:27:50	0.123	0.106
11/5/2015	12:28:50	0.123	0.107
11/5/2015	12:29:50	0.122	0.109
11/5/2015	12:30:50	0.122	0.111
11/5/2015	12:31:50	0.123	0.113
11/5/2015	12:32:50	0.124	0.115
11/5/2015	12:33:50	0.124	0.117
11/5/2015	12:34:50	0.123	0.119
11/5/2015	12:35:50	0.121	0.120
11/5/2015	12:36:50	0.121	0.121
11/5/2015	12:37:50	0.119	0.121
11/5/2015	12:38:50	0.120	0.121
11/5/2015	12:39:50	0.119	0.122
11/5/2015	12:40:50	0.119	0.122
11/5/2015	12:41:50	0.121	0.122
11/5/2015	12:42:50	0.123	0.122
11/5/2015	12:43:50	0.124	0.122
11/5/2015	12:44:50	0.124	0.122
11/5/2015	12:45:50	0.120	0.122
11/5/2015	12:46:50	0.120	0.121
11/5/2015	12:47:50	0.118	0.121
11/5/2015	12:48:50	0.118	0.121
11/5/2015	12:49:50	0.120	0.120
11/5/2015	12:50:50	0.121	0.120
11/5/2015	12:51:50	0.120	0.120
11/5/2015	12:52:50	0.120	0.120
11/5/2015	12:53:50	0.119	0.120
11/5/2015	12:54:50	0.118	0.120
11/5/2015	12:55:50	0.118	0.120
11/5/2015	12:56:50	0.116	0.120
11/5/2015	12:57:50	0.118	0.120
11/5/2015	12:58:50	0.121	0.119
11/5/2015	12:59:50	0.121	0.119

11/5/2015	13:00:50	0.126	0.120
11/5/2015	13:01:50	0.120	0.120
11/5/2015	13:02:50	0.119	0.120
11/5/2015	13:03:50	0.119	0.120
11/5/2015	13:04:50	0.117	0.120
11/5/2015	13:05:50	0.118	0.119
11/5/2015	13:06:50	0.117	0.119
11/5/2015	13:07:50	0.118	0.119
11/5/2015	13:08:50	0.117	0.119
11/5/2015	13:09:50	0.118	0.119
11/5/2015	13:10:50	0.115	0.119
11/5/2015	13:11:50	0.116	0.119
11/5/2015	13:12:50	0.115	0.118
11/5/2015	13:13:50	0.115	0.118
11/5/2015	13:14:50	0.116	0.118
11/5/2015	13:15:50	0.118	0.117
11/5/2015	13:16:50	0.115	0.117
11/5/2015	13:17:50	0.116	0.117
11/5/2015	13:18:50	0.116	0.116
11/5/2015	13:19:50	0.116	0.116
11/5/2015	13:20:50	0.115	0.116
11/5/2015	13:21:50	0.114	0.116
11/5/2015	13:22:50	0.116	0.116
11/5/2015	13:23:50	0.117	0.116
11/5/2015	13:24:50	0.116	0.116
11/5/2015	13:25:50	0.115	0.116
11/5/2015	13:26:50	0.121	0.116
11/5/2015	13:27:50	0.122	0.117
11/5/2015	13:28:50	0.123	0.117
11/5/2015	13:29:50	0.164	0.120
11/5/2015	13:30:50	0.162	0.123
11/5/2015	13:31:50	0.116	0.123
11/5/2015	13:32:50	0.113	0.123
11/5/2015	13:33:50	0.108	0.123
11/5/2015	13:34:50	0.118	0.123
11/5/2015	13:35:50	0.117	0.123
11/5/2015	13:36:50	0.158	0.126
11/5/2015	13:37:50	0.124	0.126
11/5/2015	13:38:50	0.098	0.125
11/5/2015	13:39:50	0.115	0.125
11/5/2015	13:40:50	0.152	0.127
11/5/2015	13:41:50	0.149	0.129
11/5/2015	13:42:50	0.140	0.130
11/5/2015	13:43:50	0.237	0.138
11/5/2015	13:44:50	0.178	0.139
11/5/2015	13:45:50	0.155	0.139
11/5/2015	13:46:50	0.115	0.138

11/5/2015	13:47:50	0.125	0.139
11/5/2015	13:48:50	0.101	0.139
11/5/2015	13:49:50	0.092	0.137
11/5/2015	13:50:50	0.081	0.135
11/5/2015	13:51:50	0.071	0.129
11/5/2015	13:52:50	0.073	0.125
11/5/2015	13:53:50	0.064	0.123
11/5/2015	13:54:50	0.069	0.120
11/5/2015	13:55:50	0.067	0.114
11/5/2015	13:56:50	0.070	0.109
11/5/2015	13:57:50	0.056	0.104
11/5/2015	13:58:50	0.049	0.091
11/5/2015	13:59:50	0.046	0.082
11/5/2015	14:00:50	0.048	0.075
11/5/2015	14:01:50	0.051	0.071
11/5/2015	14:02:50	0.046	0.066
11/5/2015	14:03:50	0.042	0.062
11/5/2015	14:04:50	0.040	0.058
11/5/2015	14:05:50	0.039	0.055
11/5/2015	14:06:50	0.048	0.054
11/5/2015	14:07:50	0.038	0.052
11/5/2015	14:08:50	0.042	0.050
11/5/2015	14:09:50	0.037	0.048
11/5/2015	14:10:50	0.038	0.046
11/5/2015	14:11:50	0.037	0.044
11/5/2015	14:12:50	0.044	0.043
11/5/2015	14:13:50	0.046	0.043
11/5/2015	14:14:50	0.038	0.042
11/5/2015	14:15:50	0.037	0.042
11/5/2015	14:16:50	0.038	0.041
11/5/2015	14:17:50	0.044	0.041
11/5/2015	14:18:50	0.043	0.041
11/5/2015	14:19:50	0.045	0.041
11/5/2015	14:20:50	0.038	0.041
11/5/2015	14:21:50	0.033	0.040
11/5/2015	14:22:50	0.034	0.040
11/5/2015	14:23:50	0.039	0.039
11/5/2015	14:24:50	0.037	0.039
11/5/2015	14:25:50	0.035	0.039
11/5/2015	14:26:50	0.038	0.039
11/5/2015	14:27:50	0.040	0.039
11/5/2015	14:28:50	0.037	0.038
11/5/2015	14:29:50	0.034	0.038
11/5/2015	14:30:50	0.035	0.038
11/5/2015	14:31:50	0.039	0.038
11/5/2015	14:32:50	0.040	0.038
11/5/2015	14:33:50	0.040	0.038

11/5/2015	14:34:50	0.042	0.037
11/5/2015	14:35:50	0.048	0.038
11/5/2015	14:36:50	0.044	0.039

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	39		
Test Abbreviation:	MANUAL_039		
Start Date:	11/6/2015		
Start Time:	8:09:43		
Duration (dd:hh:mm:ss):	0:03:21:00		
Log Interval (mm:ss):	1:00		
Number of points:	201		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.059	
	Minimum:	0.039	
	Time of Minimum:	9:03:43	
	Date of Minimum:	11/6/2015	
	Maximum:	0.125	
	Time of Maximum:	8:13:43	
	Date of Maximum:	11/6/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m^3	
11/6/2015	8:10:43	0.060	
11/6/2015	8:11:43	0.070	
11/6/2015	8:12:43	0.096	
11/6/2015	8:13:43	0.125	
11/6/2015	8:14:43	0.088	
11/6/2015	8:15:43	0.084	
11/6/2015	8:16:43	0.074	
11/6/2015	8:17:43	0.109	
11/6/2015	8:18:43	0.066	
11/6/2015	8:19:43	0.120	
11/6/2015	8:20:43	0.094	
11/6/2015	8:21:43	0.093	
11/6/2015	8:22:43	0.094	
11/6/2015	8:23:43	0.071	
11/6/2015	8:24:43	0.088	0.089
11/6/2015	8:25:43	0.081	0.090
11/6/2015	8:26:43	0.068	0.090
11/6/2015	8:27:43	0.067	0.088
11/6/2015	8:28:43	0.094	0.086

11/6/2015	8:29:43	0.080	0.086
11/6/2015	8:30:43	0.094	0.086
11/6/2015	8:31:43	0.082	0.087
11/6/2015	8:32:43	0.063	0.084
11/6/2015	8:33:43	0.060	0.083
11/6/2015	8:34:43	0.064	0.080
11/6/2015	8:35:43	0.062	0.077
11/6/2015	8:36:43	0.054	0.075
11/6/2015	8:37:43	0.063	0.073
11/6/2015	8:38:43	0.049	0.071
11/6/2015	8:39:43	0.050	0.069
11/6/2015	8:40:43	0.117	0.071
11/6/2015	8:41:43	0.100	0.073
11/6/2015	8:42:43	0.087	0.075
11/6/2015	8:43:43	0.071	0.073
11/6/2015	8:44:43	0.095	0.074
11/6/2015	8:45:43	0.079	0.073
11/6/2015	8:46:43	0.105	0.075
11/6/2015	8:47:43	0.074	0.075
11/6/2015	8:48:43	0.055	0.075
11/6/2015	8:49:43	0.094	0.077
11/6/2015	8:50:43	0.115	0.081
11/6/2015	8:51:43	0.095	0.083
11/6/2015	8:52:43	0.053	0.083
11/6/2015	8:53:43	0.040	0.082
11/6/2015	8:54:43	0.042	0.081
11/6/2015	8:55:43	0.047	0.077
11/6/2015	8:56:43	0.060	0.074
11/6/2015	8:57:43	0.060	0.072
11/6/2015	8:58:43	0.060	0.072
11/6/2015	8:59:43	0.050	0.069
11/6/2015	9:00:43	0.042	0.066
11/6/2015	9:01:43	0.042	0.062
11/6/2015	9:02:43	0.040	0.060
11/6/2015	9:03:43	0.039	0.059
11/6/2015	9:04:43	0.043	0.055
11/6/2015	9:05:43	0.043	0.050
11/6/2015	9:06:43	0.043	0.047
11/6/2015	9:07:43	0.042	0.046
11/6/2015	9:08:43	0.041	0.046
11/6/2015	9:09:43	0.041	0.046
11/6/2015	9:10:43	0.042	0.046
11/6/2015	9:11:43	0.044	0.045
11/6/2015	9:12:43	0.057	0.045
11/6/2015	9:13:43	0.079	0.046
11/6/2015	9:14:43	0.050	0.046
11/6/2015	9:15:43	0.060	0.047
11/6/2015	9:16:43	0.060	0.048
11/6/2015	9:17:43	0.047	0.049

11/6/2015	9:18:43	0.071	0.051
11/6/2015	9:19:43	0.064	0.052
11/6/2015	9:20:43	0.050	0.053
11/6/2015	9:21:43	0.073	0.055
11/6/2015	9:22:43	0.055	0.056
11/6/2015	9:23:43	0.054	0.056
11/6/2015	9:24:43	0.049	0.057
11/6/2015	9:25:43	0.044	0.057
11/6/2015	9:26:43	0.058	0.058
11/6/2015	9:27:43	0.040	0.057
11/6/2015	9:28:43	0.046	0.055
11/6/2015	9:29:43	0.061	0.055
11/6/2015	9:30:43	0.051	0.055
11/6/2015	9:31:43	0.043	0.054
11/6/2015	9:32:43	0.042	0.053
11/6/2015	9:33:43	0.059	0.053
11/6/2015	9:34:43	0.046	0.051
11/6/2015	9:35:43	0.046	0.051
11/6/2015	9:36:43	0.049	0.050
11/6/2015	9:37:43	0.047	0.049
11/6/2015	9:38:43	0.044	0.048
11/6/2015	9:39:43	0.044	0.048
11/6/2015	9:40:43	0.040	0.048
11/6/2015	9:41:43	0.043	0.047
11/6/2015	9:42:43	0.051	0.047
11/6/2015	9:43:43	0.058	0.048
11/6/2015	9:44:43	0.049	0.047
11/6/2015	9:45:43	0.044	0.047
11/6/2015	9:46:43	0.046	0.047
11/6/2015	9:47:43	0.044	0.047
11/6/2015	9:48:43	0.049	0.047
11/6/2015	9:49:43	0.049	0.047
11/6/2015	9:50:43	0.045	0.047
11/6/2015	9:51:43	0.068	0.048
11/6/2015	9:52:43	0.070	0.050
11/6/2015	9:53:43	0.086	0.052
11/6/2015	9:54:43	0.046	0.053
11/6/2015	9:55:43	0.046	0.053
11/6/2015	9:56:43	0.052	0.054
11/6/2015	9:57:43	0.053	0.054
11/6/2015	9:58:43	0.059	0.054
11/6/2015	9:59:43	0.066	0.055
11/6/2015	10:00:43	0.052	0.055
11/6/2015	10:01:43	0.077	0.057
11/6/2015	10:02:43	0.107	0.062
11/6/2015	10:03:43	0.058	0.062
11/6/2015	10:04:43	0.043	0.062
11/6/2015	10:05:43	0.050	0.062
11/6/2015	10:06:43	0.066	0.062

11/6/2015	10:07:43	0.078	0.063
11/6/2015	10:08:43	0.060	0.061
11/6/2015	10:09:43	0.052	0.061
11/6/2015	10:10:43	0.059	0.062
11/6/2015	10:11:43	0.066	0.063
11/6/2015	10:12:43	0.059	0.063
11/6/2015	10:13:43	0.047	0.063
11/6/2015	10:14:43	0.073	0.063
11/6/2015	10:15:43	0.063	0.064
11/6/2015	10:16:43	0.053	0.062
11/6/2015	10:17:43	0.051	0.059
11/6/2015	10:18:43	0.046	0.058
11/6/2015	10:19:43	0.050	0.058
11/6/2015	10:20:43	0.052	0.058
11/6/2015	10:21:43	0.058	0.058
11/6/2015	10:22:43	0.052	0.056
11/6/2015	10:23:43	0.046	0.055
11/6/2015	10:24:43	0.052	0.055
11/6/2015	10:25:43	0.046	0.054
11/6/2015	10:26:43	0.047	0.053
11/6/2015	10:27:43	0.051	0.052
11/6/2015	10:28:43	0.088	0.055
11/6/2015	10:29:43	0.085	0.056
11/6/2015	10:30:43	0.051	0.055
11/6/2015	10:31:43	0.050	0.055
11/6/2015	10:32:43	0.051	0.055
11/6/2015	10:33:43	0.051	0.055
11/6/2015	10:34:43	0.049	0.055
11/6/2015	10:35:43	0.056	0.056
11/6/2015	10:36:43	0.092	0.058
11/6/2015	10:37:43	0.079	0.060
11/6/2015	10:38:43	0.050	0.060
11/6/2015	10:39:43	0.045	0.059
11/6/2015	10:40:43	0.048	0.060
11/6/2015	10:41:43	0.051	0.060
11/6/2015	10:42:43	0.049	0.060
11/6/2015	10:43:43	0.053	0.057
11/6/2015	10:44:43	0.046	0.055
11/6/2015	10:45:43	0.050	0.055
11/6/2015	10:46:43	0.046	0.054
11/6/2015	10:47:43	0.055	0.055

11/6/2015	10:48:43	0.049	0.055
11/6/2015	10:49:43	0.050	0.055
11/6/2015	10:50:43	0.048	0.054
11/6/2015	10:51:43	0.057	0.052
11/6/2015	10:52:43	0.056	0.050
11/6/2015	10:53:43	0.051	0.050
11/6/2015	10:54:43	0.056	0.051
11/6/2015	10:55:43	0.057	0.052
11/6/2015	10:56:43	0.053	0.052
11/6/2015	10:57:43	0.080	0.054
11/6/2015	10:58:43	0.055	0.054
11/6/2015	10:59:43	0.051	0.054
11/6/2015	11:00:43	0.046	0.054
11/6/2015	11:01:43	0.047	0.054
11/6/2015	11:02:43	0.059	0.054
11/6/2015	11:03:43	0.045	0.054
11/6/2015	11:04:43	0.049	0.054
11/6/2015	11:05:43	0.045	0.054
11/6/2015	11:06:43	0.046	0.053
11/6/2015	11:07:43	0.052	0.053
11/6/2015	11:08:43	0.049	0.053
11/6/2015	11:09:43	0.044	0.052
11/6/2015	11:10:43	0.046	0.051
11/6/2015	11:11:43	0.046	0.051
11/6/2015	11:12:43	0.045	0.048
11/6/2015	11:13:43	0.048	0.048
11/6/2015	11:14:43	0.051	0.048
11/6/2015	11:15:43	0.045	0.048
11/6/2015	11:16:43	0.050	0.048
11/6/2015	11:17:43	0.045	0.047
11/6/2015	11:18:43	0.044	0.047
11/6/2015	11:19:43	0.042	0.047
11/6/2015	11:20:43	0.044	0.046
11/6/2015	11:21:43	0.044	0.046
11/6/2015	11:22:43	0.052	0.046
11/6/2015	11:23:43	0.051	0.046
11/6/2015	11:24:43	0.061	0.048
11/6/2015	11:25:43	0.046	0.048
11/6/2015	11:26:43	0.042	0.047
11/6/2015	11:27:43	0.043	0.047
11/6/2015	11:28:43	0.047	0.047
11/6/2015	11:29:43	0.044	0.047
11/6/2015	11:30:43	0.049	0.047

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	40		
Test Abbreviation:	MANUAL_040		
Start Date:	11/6/2015		
Start Time:	11:34:58		
Duration (dd:hh:mm:ss):	0:01:07:00		
Log Interval (mm:ss):	1:00		
Number of points:	67		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.055	
	Minimum:	0.038	
	Time of Minimum:	12:36:58	
	Date of Minimum:	11/6/2015	
	Maximum:	0.573	
	Time of Maximum:	11:56:58	
	Date of Maximum:	11/6/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/6/2015	11:35:58	0.071	0.048
11/6/2015	11:36:58	0.049	0.049
11/6/2015	11:37:58	0.047	0.049
11/6/2015	11:38:58	0.050	0.049
11/6/2015	11:39:58	0.051	0.050
11/6/2015	11:40:58	0.047	0.050
11/6/2015	11:41:58	0.045	0.050
11/6/2015	11:42:58	0.045	0.049
11/6/2015	11:43:58	0.043	0.048
11/6/2015	11:44:58	0.046	0.048
11/6/2015	11:45:58	0.063	0.049
11/6/2015	11:46:58	0.045	0.049
11/6/2015	11:47:58	0.042	0.049
11/6/2015	11:48:58	0.046	0.049
11/6/2015	11:49:58	0.045	0.049
11/6/2015	11:50:58	0.046	0.047
11/6/2015	11:51:58	0.039	0.047
11/6/2015	11:52:58	0.042	0.046

11/6/2015	11:53:58	0.048	0.046
11/6/2015	11:54:58	0.057	0.047
11/6/2015	11:55:58	0.114	0.051
11/6/2015	11:56:58	0.573	0.086
11/6/2015	11:57:58	0.064	0.088
11/6/2015	11:58:58	0.049	0.088
11/6/2015	11:59:58	0.046	0.088
11/6/2015	12:00:58	0.042	0.087
11/6/2015	12:01:58	0.051	0.087
11/6/2015	12:02:58	0.050	0.087
11/6/2015	12:03:58	0.043	0.087
11/6/2015	12:04:58	0.049	0.088
11/6/2015	12:05:58	0.049	0.088
11/6/2015	12:06:58	0.053	0.089
11/6/2015	12:07:58	0.050	0.089
11/6/2015	12:08:58	0.043	0.089
11/6/2015	12:09:58	0.046	0.088
11/6/2015	12:10:58	0.046	0.084
11/6/2015	12:11:58	0.047	0.049
11/6/2015	12:12:58	0.054	0.048
11/6/2015	12:13:58	0.045	0.048
11/6/2015	12:14:58	0.043	0.047
11/6/2015	12:15:58	0.046	0.048
11/6/2015	12:16:58	0.055	0.048
11/6/2015	12:17:58	0.042	0.047
11/6/2015	12:18:58	0.039	0.047
11/6/2015	12:19:58	0.054	0.047
11/6/2015	12:20:58	0.042	0.047
11/6/2015	12:21:58	0.046	0.047
11/6/2015	12:22:58	0.045	0.046
11/6/2015	12:23:58	0.046	0.046
11/6/2015	12:24:58	0.042	0.046
11/6/2015	12:25:58	0.043	0.046
11/6/2015	12:26:58	0.041	0.046
11/6/2015	12:27:58	0.040	0.045
11/6/2015	12:28:58	0.040	0.044
11/6/2015	12:29:58	0.039	0.044
11/6/2015	12:30:58	0.039	0.044
11/6/2015	12:31:58	0.039	0.042
11/6/2015	12:32:58	0.039	0.042
11/6/2015	12:33:58	0.043	0.043
11/6/2015	12:34:58	0.041	0.042
11/6/2015	12:35:58	0.040	0.042
11/6/2015	12:36:58	0.038	0.041
11/6/2015	12:37:58	0.041	0.041
11/6/2015	12:38:58	0.041	0.040
11/6/2015	12:39:58	0.043	0.040

11/6/2015	12:40:58	0.041	0.040
11/6/2015	12:41:58	0.042	0.040

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	41		
Test Abbreviation:	MANUAL_041		
Start Date:	11/9/2015		
Start Time:	8:37:15		
Duration (dd:hh:mm:ss):	0:02:50:00		
Log Interval (mm:ss):	1:00		
Number of points:	170		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.04	
	Minimum:	0.02	
	Time of Minimum:	10:24:15	
	Date of Minimum:	11/9/2015	
	Maximum:	0.131	
	Time of Maximum:	9:08:15	
	Date of Maximum:	11/9/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/9/2015	8:38:15	0.041	
11/9/2015	8:39:15	0.038	
11/9/2015	8:40:15	0.037	
11/9/2015	8:41:15	0.036	
11/9/2015	8:42:15	0.036	
11/9/2015	8:43:15	0.041	
11/9/2015	8:44:15	0.043	
11/9/2015	8:45:15	0.040	
11/9/2015	8:46:15	0.042	
11/9/2015	8:47:15	0.042	
11/9/2015	8:48:15	0.045	
11/9/2015	8:49:15	0.053	
11/9/2015	8:50:15	0.047	
11/9/2015	8:51:15	0.039	
11/9/2015	8:52:15	0.039	0.041
11/9/2015	8:53:15	0.040	0.041
11/9/2015	8:54:15	0.058	0.043

11/9/2015	8:55:15	0.060	0.044
11/9/2015	8:56:15	0.060	0.046
11/9/2015	8:57:15	0.052	0.047
11/9/2015	8:58:15	0.034	0.046
11/9/2015	8:59:15	0.047	0.047
11/9/2015	9:00:15	0.046	0.047
11/9/2015	9:01:15	0.059	0.048
11/9/2015	9:02:15	0.058	0.049
11/9/2015	9:03:15	0.044	0.049
11/9/2015	9:04:15	0.035	0.048
11/9/2015	9:05:15	0.036	0.047
11/9/2015	9:06:15	0.068	0.049
11/9/2015	9:07:15	0.072	0.051
11/9/2015	9:08:15	0.131	0.057
11/9/2015	9:09:15	0.110	0.061
11/9/2015	9:10:15	0.080	0.062
11/9/2015	9:11:15	0.054	0.062
11/9/2015	9:12:15	0.050	0.062
11/9/2015	9:13:15	0.042	0.062
11/9/2015	9:14:15	0.033	0.061
11/9/2015	9:15:15	0.035	0.060
11/9/2015	9:16:15	0.040	0.059
11/9/2015	9:17:15	0.034	0.058
11/9/2015	9:18:15	0.036	0.057
11/9/2015	9:19:15	0.035	0.057
11/9/2015	9:20:15	0.030	0.057
11/9/2015	9:21:15	0.033	0.054
11/9/2015	9:22:15	0.029	0.051
11/9/2015	9:23:15	0.030	0.045
11/9/2015	9:24:15	0.034	0.040
11/9/2015	9:25:15	0.031	0.036
11/9/2015	9:26:15	0.049	0.036
11/9/2015	9:27:15	0.060	0.037
11/9/2015	9:28:15	0.040	0.037
11/9/2015	9:29:15	0.030	0.036
11/9/2015	9:30:15	0.066	0.038
11/9/2015	9:31:15	0.099	0.042
11/9/2015	9:32:15	0.039	0.043
11/9/2015	9:33:15	0.036	0.043
11/9/2015	9:34:15	0.034	0.043
11/9/2015	9:35:15	0.030	0.043
11/9/2015	9:36:15	0.033	0.043
11/9/2015	9:37:15	0.033	0.043
11/9/2015	9:38:15	0.031	0.043
11/9/2015	9:39:15	0.032	0.043
11/9/2015	9:40:15	0.043	0.044
11/9/2015	9:41:15	0.060	0.044

11/9/2015	9:42:15	0.045	0.043
11/9/2015	9:43:15	0.040	0.043
11/9/2015	9:44:15	0.034	0.044
11/9/2015	9:45:15	0.030	0.041
11/9/2015	9:46:15	0.028	0.037
11/9/2015	9:47:15	0.039	0.037
11/9/2015	9:48:15	0.044	0.037
11/9/2015	9:49:15	0.031	0.037
11/9/2015	9:50:15	0.032	0.037
11/9/2015	9:51:15	0.043	0.038
11/9/2015	9:52:15	0.040	0.038
11/9/2015	9:53:15	0.048	0.039
11/9/2015	9:54:15	0.045	0.040
11/9/2015	9:55:15	0.039	0.040
11/9/2015	9:56:15	0.032	0.038
11/9/2015	9:57:15	0.053	0.039
11/9/2015	9:58:15	0.047	0.039
11/9/2015	9:59:15	0.036	0.039
11/9/2015	10:00:15	0.024	0.039
11/9/2015	10:01:15	0.025	0.039
11/9/2015	10:02:15	0.054	0.040
11/9/2015	10:03:15	0.034	0.039
11/9/2015	10:04:15	0.030	0.039
11/9/2015	10:05:15	0.027	0.038
11/9/2015	10:06:15	0.029	0.038
11/9/2015	10:07:15	0.032	0.037
11/9/2015	10:08:15	0.027	0.036
11/9/2015	10:09:15	0.030	0.035
11/9/2015	10:10:15	0.039	0.035
11/9/2015	10:11:15	0.028	0.034
11/9/2015	10:12:15	0.024	0.032
11/9/2015	10:13:15	0.026	0.031
11/9/2015	10:14:15	0.029	0.031
11/9/2015	10:15:15	0.029	0.031
11/9/2015	10:16:15	0.031	0.031
11/9/2015	10:17:15	0.035	0.030
11/9/2015	10:18:15	0.027	0.030
11/9/2015	10:19:15	0.037	0.030
11/9/2015	10:20:15	0.034	0.030
11/9/2015	10:21:15	0.022	0.030
11/9/2015	10:22:15	0.024	0.029
11/9/2015	10:23:15	0.022	0.029
11/9/2015	10:24:15	0.020	0.028
11/9/2015	10:25:15	0.026	0.028
11/9/2015	10:26:15	0.034	0.028
11/9/2015	10:27:15	0.034	0.029
11/9/2015	10:28:15	0.025	0.029

11/9/2015	10:29:15	0.024	0.028
11/9/2015	10:30:15	0.025	0.028
11/9/2015	10:31:15	0.029	0.028
11/9/2015	10:32:15	0.036	0.028
11/9/2015	10:33:15	0.033	0.028
11/9/2015	10:34:15	0.037	0.028
11/9/2015	10:35:15	0.034	0.028
11/9/2015	10:36:15	0.032	0.029
11/9/2015	10:37:15	0.029	0.029
11/9/2015	10:38:15	0.031	0.030
11/9/2015	10:39:15	0.039	0.031
11/9/2015	10:40:15	0.039	0.032
11/9/2015	10:41:15	0.028	0.032
11/9/2015	10:42:15	0.027	0.031
11/9/2015	10:43:15	0.027	0.031
11/9/2015	10:44:15	0.023	0.031
11/9/2015	10:45:15	0.021	0.031
11/9/2015	10:46:15	0.023	0.031
11/9/2015	10:47:15	0.026	0.030
11/9/2015	10:48:15	0.028	0.030
11/9/2015	10:49:15	0.028	0.029
11/9/2015	10:50:15	0.030	0.029
11/9/2015	10:51:15	0.042	0.029
11/9/2015	10:52:15	0.036	0.030
11/9/2015	10:53:15	0.045	0.031
11/9/2015	10:54:15	0.036	0.031
11/9/2015	10:55:15	0.031	0.030
11/9/2015	10:56:15	0.029	0.030
11/9/2015	10:57:15	0.048	0.032
11/9/2015	10:58:15	0.035	0.032
11/9/2015	10:59:15	0.030	0.033
11/9/2015	11:00:15	0.058	0.035
11/9/2015	11:01:15	0.033	0.036
11/9/2015	11:02:15	0.021	0.035
11/9/2015	11:03:15	0.030	0.035
11/9/2015	11:04:15	0.041	0.036
11/9/2015	11:05:15	0.068	0.039
11/9/2015	11:06:15	0.053	0.040
11/9/2015	11:07:15	0.046	0.040
11/9/2015	11:08:15	0.030	0.039
11/9/2015	11:09:15	0.027	0.039
11/9/2015	11:10:15	0.024	0.038
11/9/2015	11:11:15	0.025	0.038
11/9/2015	11:12:15	0.061	0.039
11/9/2015	11:13:15	0.074	0.041
11/9/2015	11:14:15	0.057	0.043
11/9/2015	11:15:15	0.077	0.044

11/9/2015	11:16:15	0.038	0.045
11/9/2015	11:17:15	0.031	0.045
11/9/2015	11:18:15	0.044	0.046
11/9/2015	11:19:15	0.038	0.046
11/9/2015	11:20:15	0.046	0.045
11/9/2015	11:21:15	0.049	0.044
11/9/2015	11:22:15	0.036	0.044
11/9/2015	11:23:15	0.071	0.047
11/9/2015	11:24:15	0.032	0.047
11/9/2015	11:25:15	0.033	0.047
11/9/2015	11:26:15	0.032	0.048
11/9/2015	11:27:15	0.032	0.046

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	42		
Test Abbreviation:	MANUAL_042		
Start Date:	11/9/2015		
Start Time:	11:30:05		
Duration (dd:hh:mm:ss):	0:01:02:00		
Log Interval (mm:ss):	1:00		
Number of points:	62		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.036	
	Minimum:	0.021	
	Time of Minimum:	11:34:05	
	Date of Minimum:	11/9/2015	
	Maximum:	0.056	
	Time of Maximum:	12:13:05	
	Date of Maximum:	11/9/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/9/2015	11:31:05	0.041	0.044
11/9/2015	11:32:05	0.040	0.043
11/9/2015	11:33:05	0.030	0.040
11/9/2015	11:34:05	0.021	0.038
11/9/2015	11:35:05	0.026	0.038
11/9/2015	11:36:05	0.031	0.037
11/9/2015	11:37:05	0.035	0.037
11/9/2015	11:38:05	0.033	0.036
11/9/2015	11:39:05	0.030	0.035
11/9/2015	11:40:05	0.030	0.034
11/9/2015	11:41:05	0.025	0.031
11/9/2015	11:42:05	0.028	0.031
11/9/2015	11:43:05	0.030	0.031
11/9/2015	11:44:05	0.029	0.031
11/9/2015	11:45:05	0.028	0.030
11/9/2015	11:46:05	0.030	0.030
11/9/2015	11:47:05	0.030	0.029

11/9/2015	11:48:05	0.032	0.029
11/9/2015	11:49:05	0.032	0.030
11/9/2015	11:50:05	0.033	0.030
11/9/2015	11:51:05	0.030	0.030
11/9/2015	11:52:05	0.028	0.030
11/9/2015	11:53:05	0.030	0.030
11/9/2015	11:54:05	0.029	0.030
11/9/2015	11:55:05	0.030	0.030
11/9/2015	11:56:05	0.033	0.030
11/9/2015	11:57:05	0.034	0.031
11/9/2015	11:58:05	0.040	0.031
11/9/2015	11:59:05	0.039	0.032
11/9/2015	12:00:05	0.040	0.033
11/9/2015	12:01:05	0.038	0.033
11/9/2015	12:02:05	0.036	0.034
11/9/2015	12:03:05	0.049	0.035
11/9/2015	12:04:05	0.055	0.036
11/9/2015	12:05:05	0.043	0.037
11/9/2015	12:06:05	0.049	0.038
11/9/2015	12:07:05	0.039	0.039
11/9/2015	12:08:05	0.036	0.039
11/9/2015	12:09:05	0.036	0.040
11/9/2015	12:10:05	0.041	0.041
11/9/2015	12:11:05	0.047	0.041
11/9/2015	12:12:05	0.050	0.043
11/9/2015	12:13:05	0.056	0.044
11/9/2015	12:14:05	0.043	0.044
11/9/2015	12:15:05	0.040	0.044
11/9/2015	12:16:05	0.040	0.044
11/9/2015	12:17:05	0.038	0.044
11/9/2015	12:18:05	0.045	0.044
11/9/2015	12:19:05	0.038	0.043
11/9/2015	12:20:05	0.047	0.043
11/9/2015	12:21:05	0.047	0.043
11/9/2015	12:22:05	0.048	0.043
11/9/2015	12:23:05	0.035	0.043
11/9/2015	12:24:05	0.035	0.043
11/9/2015	12:25:05	0.036	0.043
11/9/2015	12:26:05	0.038	0.042
11/9/2015	12:27:05	0.045	0.042
11/9/2015	12:28:05	0.036	0.041
11/9/2015	12:29:05	0.031	0.040
11/9/2015	12:30:05	0.030	0.039
11/9/2015	12:31:05	0.029	0.039
11/9/2015	12:32:05	0.028	0.038

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	43		
Test Abbreviation:	MANUAL_043		
Start Date:	11/11/2015		
Start Time:	8:27:10		
Duration (dd:hh:mm:ss):	0:02:57:00		
Log Interval (mm:ss):	1:00		
Number of points:	177		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.039	
	Minimum:	0.006	
	Time of Minimum:	9:15:10	
	Date of Minimum:	11/11/2015	
	Maximum:	0.371	
	Time of Maximum:	9:36:10	
	Date of Maximum:	11/11/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/11/2015	8:28:10	0.041	
11/11/2015	8:29:10	0.051	
11/11/2015	8:30:10	0.021	
11/11/2015	8:31:10	0.018	
11/11/2015	8:32:10	0.028	
11/11/2015	8:33:10	0.036	
11/11/2015	8:34:10	0.030	
11/11/2015	8:35:10	0.040	
11/11/2015	8:36:10	0.019	
11/11/2015	8:37:10	0.018	
11/11/2015	8:38:10	0.017	
11/11/2015	8:39:10	0.013	
11/11/2015	8:40:10	0.016	
11/11/2015	8:41:10	0.014	
11/11/2015	8:42:10	0.014	0.025
11/11/2015	8:43:10	0.019	0.024
11/11/2015	8:44:10	0.012	0.021

11/11/2015	8:45:10	0.011	0.020
11/11/2015	8:46:10	0.013	0.020
11/11/2015	8:47:10	0.013	0.019
11/11/2015	8:48:10	0.044	0.020
11/11/2015	8:49:10	0.027	0.019
11/11/2015	8:50:10	0.037	0.019
11/11/2015	8:51:10	0.072	0.023
11/11/2015	8:52:10	0.050	0.025
11/11/2015	8:53:10	0.022	0.025
11/11/2015	8:54:10	0.081	0.030
11/11/2015	8:55:10	0.027	0.030
11/11/2015	8:56:10	0.010	0.030
11/11/2015	8:57:10	0.011	0.030
11/11/2015	8:58:10	0.010	0.029
11/11/2015	8:59:10	0.011	0.029
11/11/2015	9:00:10	0.010	0.029
11/11/2015	9:01:10	0.013	0.029
11/11/2015	9:02:10	0.010	0.029
11/11/2015	9:03:10	0.009	0.027
11/11/2015	9:04:10	0.007	0.025
11/11/2015	9:05:10	0.009	0.023
11/11/2015	9:06:10	0.010	0.019
11/11/2015	9:07:10	0.011	0.017
11/11/2015	9:08:10	0.016	0.016
11/11/2015	9:09:10	0.017	0.012
11/11/2015	9:10:10	0.019	0.012
11/11/2015	9:11:10	0.014	0.012
11/11/2015	9:12:10	0.019	0.012
11/11/2015	9:13:10	0.013	0.013
11/11/2015	9:14:10	0.009	0.012
11/11/2015	9:15:10	0.006	0.012
11/11/2015	9:16:10	0.007	0.012
11/11/2015	9:17:10	0.007	0.012
11/11/2015	9:18:10	0.009	0.012
11/11/2015	9:19:10	0.010	0.012
11/11/2015	9:20:10	0.008	0.012
11/11/2015	9:21:10	0.010	0.012
11/11/2015	9:22:10	0.012	0.012
11/11/2015	9:23:10	0.012	0.011
11/11/2015	9:24:10	0.007	0.011
11/11/2015	9:25:10	0.010	0.010
11/11/2015	9:26:10	0.090	0.015
11/11/2015	9:27:10	0.018	0.015
11/11/2015	9:28:10	0.045	0.017
11/11/2015	9:29:10	0.105	0.024
11/11/2015	9:30:10	0.167	0.034
11/11/2015	9:31:10	0.203	0.048

11/11/2015	9:32:10	0.112	0.055
11/11/2015	9:33:10	0.089	0.060
11/11/2015	9:34:10	0.127	0.068
11/11/2015	9:35:10	0.086	0.073
11/11/2015	9:36:10	0.371	0.097
11/11/2015	9:37:10	0.151	0.106
11/11/2015	9:38:10	0.087	0.111
11/11/2015	9:39:10	0.083	0.116
11/11/2015	9:40:10	0.078	0.121
11/11/2015	9:41:10	0.084	0.120
11/11/2015	9:42:10	0.069	0.124
11/11/2015	9:43:10	0.046	0.124
11/11/2015	9:44:10	0.066	0.121
11/11/2015	9:45:10	0.085	0.116
11/11/2015	9:46:10	0.227	0.117
11/11/2015	9:47:10	0.225	0.125
11/11/2015	9:48:10	0.031	0.121
11/11/2015	9:49:10	0.020	0.114
11/11/2015	9:50:10	0.085	0.114
11/11/2015	9:51:10	0.062	0.093
11/11/2015	9:52:10	0.064	0.087
11/11/2015	9:53:10	0.105	0.089
11/11/2015	9:54:10	0.101	0.090
11/11/2015	9:55:10	0.054	0.088
11/11/2015	9:56:10	0.020	0.084
11/11/2015	9:57:10	0.110	0.087
11/11/2015	9:58:10	0.242	0.100
11/11/2015	9:59:10	0.018	0.097
11/11/2015	10:00:10	0.031	0.093
11/11/2015	10:01:10	0.029	0.080
11/11/2015	10:02:10	0.033	0.067
11/11/2015	10:03:10	0.016	0.066
11/11/2015	10:04:10	0.056	0.068
11/11/2015	10:05:10	0.046	0.066
11/11/2015	10:06:10	0.028	0.064
11/11/2015	10:07:10	0.024	0.061
11/11/2015	10:08:10	0.024	0.055
11/11/2015	10:09:10	0.014	0.050
11/11/2015	10:10:10	0.015	0.047
11/11/2015	10:11:10	0.024	0.047
11/11/2015	10:12:10	0.020	0.041
11/11/2015	10:13:10	0.012	0.026
11/11/2015	10:14:10	0.012	0.026
11/11/2015	10:15:10	0.025	0.025
11/11/2015	10:16:10	0.018	0.024
11/11/2015	10:17:10	0.011	0.023
11/11/2015	10:18:10	0.014	0.023

11/11/2015	10:19:10	0.018	0.020
11/11/2015	10:20:10	0.026	0.019
11/11/2015	10:21:10	0.011	0.018
11/11/2015	10:22:10	0.015	0.017
11/11/2015	10:23:10	0.018	0.017
11/11/2015	10:24:10	0.012	0.017
11/11/2015	10:25:10	0.012	0.017
11/11/2015	10:26:10	0.021	0.016
11/11/2015	10:27:10	0.029	0.017
11/11/2015	10:28:10	0.026	0.018
11/11/2015	10:29:10	0.013	0.018
11/11/2015	10:30:10	0.030	0.018
11/11/2015	10:31:10	0.044	0.020
11/11/2015	10:32:10	0.024	0.021
11/11/2015	10:33:10	0.015	0.021
11/11/2015	10:34:10	0.022	0.021
11/11/2015	10:35:10	0.041	0.022
11/11/2015	10:36:10	0.028	0.023
11/11/2015	10:37:10	0.014	0.023
11/11/2015	10:38:10	0.011	0.023
11/11/2015	10:39:10	0.010	0.023
11/11/2015	10:40:10	0.009	0.022
11/11/2015	10:41:10	0.016	0.022
11/11/2015	10:42:10	0.010	0.021
11/11/2015	10:43:10	0.008	0.020
11/11/2015	10:44:10	0.008	0.019
11/11/2015	10:45:10	0.008	0.018
11/11/2015	10:46:10	0.006	0.015
11/11/2015	10:47:10	0.087	0.020
11/11/2015	10:48:10	0.231	0.034
11/11/2015	10:49:10	0.194	0.045
11/11/2015	10:50:10	0.047	0.046
11/11/2015	10:51:10	0.111	0.051
11/11/2015	10:52:10	0.011	0.051
11/11/2015	10:53:10	0.011	0.051
11/11/2015	10:54:10	0.018	0.052
11/11/2015	10:55:10	0.018	0.052
11/11/2015	10:56:10	0.015	0.052
11/11/2015	10:57:10	0.021	0.053
11/11/2015	10:58:10	0.019	0.054
11/11/2015	10:59:10	0.017	0.054
11/11/2015	11:00:10	0.010	0.054
11/11/2015	11:01:10	0.008	0.055
11/11/2015	11:02:10	0.009	0.049
11/11/2015	11:03:10	0.012	0.035
11/11/2015	11:04:10	0.011	0.023
11/11/2015	11:05:10	0.010	0.020

11/11/2015	11:06:10	0.018	0.014
11/11/2015	11:07:10	0.028	0.015
11/11/2015	11:08:10	0.085	0.020
11/11/2015	11:09:10	0.065	0.023
11/11/2015	11:10:10	0.044	0.025
11/11/2015	11:11:10	0.018	0.025
11/11/2015	11:12:10	0.018	0.025
11/11/2015	11:13:10	0.010	0.024
11/11/2015	11:14:10	0.013	0.024
11/11/2015	11:15:10	0.010	0.024
11/11/2015	11:16:10	0.018	0.025
11/11/2015	11:17:10	0.013	0.025
11/11/2015	11:18:10	0.024	0.026
11/11/2015	11:19:10	0.009	0.026
11/11/2015	11:20:10	0.007	0.025
11/11/2015	11:21:10	0.009	0.025
11/11/2015	11:22:10	0.011	0.024
11/11/2015	11:23:10	0.019	0.019
11/11/2015	11:24:10	0.016	0.016

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	44		
Test Abbreviation:	MANUAL_044		
Start Date:	11/11/2015		
Start Time:	11:27:01		
Duration (dd:hh:mm:ss):	0:01:18:00		
Log Interval (mm:ss):	1:00		
Number of points:	78		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.011	
	Minimum:	0.003	
	Time of Minimum:	11:37:01	
	Date of Minimum:	11/11/2015	
	Maximum:	0.034	
	Time of Maximum:	12:17:01	
	Date of Maximum:	11/11/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/11/2015	11:28:01	0.010	0.014
11/11/2015	11:29:01	0.017	0.014
11/11/2015	11:30:01	0.012	0.013
11/11/2015	11:31:01	0.013	0.013
11/11/2015	11:32:01	0.024	0.014
11/11/2015	11:33:01	0.015	0.014
11/11/2015	11:34:01	0.017	0.014
11/11/2015	11:35:01	0.007	0.014
11/11/2015	11:36:01	0.006	0.013
11/11/2015	11:37:01	0.003	0.012
11/11/2015	11:38:01	0.004	0.012
11/11/2015	11:39:01	0.005	0.012
11/11/2015	11:40:01	0.006	0.012
11/11/2015	11:41:01	0.008	0.011
11/11/2015	11:42:01	0.006	0.010
11/11/2015	11:43:01	0.005	0.010
11/11/2015	11:44:01	0.010	0.009

11/11/2015	11:45:01	0.010	0.009
11/11/2015	11:46:01	0.008	0.009
11/11/2015	11:47:01	0.008	0.008
11/11/2015	11:48:01	0.018	0.008
11/11/2015	11:49:01	0.016	0.008
11/11/2015	11:50:01	0.013	0.008
11/11/2015	11:51:01	0.008	0.009
11/11/2015	11:52:01	0.012	0.009
11/11/2015	11:53:01	0.008	0.009
11/11/2015	11:54:01	0.005	0.009
11/11/2015	11:55:01	0.011	0.010
11/11/2015	11:56:01	0.010	0.010
11/11/2015	11:57:01	0.008	0.010
11/11/2015	11:58:01	0.004	0.010
11/11/2015	11:59:01	0.004	0.010
11/11/2015	12:00:01	0.004	0.009
11/11/2015	12:01:01	0.003	0.009
11/11/2015	12:02:01	0.005	0.009
11/11/2015	12:03:01	0.004	0.008
11/11/2015	12:04:01	0.007	0.007
11/11/2015	12:05:01	0.008	0.007
11/11/2015	12:06:01	0.005	0.007
11/11/2015	12:07:01	0.006	0.006
11/11/2015	12:08:01	0.010	0.006
11/11/2015	12:09:01	0.007	0.006
11/11/2015	12:10:01	0.003	0.006
11/11/2015	12:11:01	0.005	0.006
11/11/2015	12:12:01	0.006	0.005
11/11/2015	12:13:01	0.012	0.006
11/11/2015	12:14:01	0.009	0.006
11/11/2015	12:15:01	0.007	0.006
11/11/2015	12:16:01	0.017	0.007
11/11/2015	12:17:01	0.034	0.009
11/11/2015	12:18:01	0.014	0.010
11/11/2015	12:19:01	0.009	0.010
11/11/2015	12:20:01	0.022	0.011
11/11/2015	12:21:01	0.016	0.012
11/11/2015	12:22:01	0.012	0.012
11/11/2015	12:23:01	0.017	0.013
11/11/2015	12:24:01	0.021	0.014
11/11/2015	12:25:01	0.014	0.014
11/11/2015	12:26:01	0.020	0.015
11/11/2015	12:27:01	0.019	0.016
11/11/2015	12:28:01	0.011	0.016
11/11/2015	12:29:01	0.009	0.016
11/11/2015	12:30:01	0.010	0.016
11/11/2015	12:31:01	0.011	0.016

11/11/2015	12:32:01	0.009	0.014
11/11/2015	12:33:01	0.006	0.014
11/11/2015	12:34:01	0.014	0.014
11/11/2015	12:35:01	0.011	0.013
11/11/2015	12:36:01	0.013	0.013
11/11/2015	12:37:01	0.015	0.013
11/11/2015	12:38:01	0.009	0.013
11/11/2015	12:39:01	0.016	0.012
11/11/2015	12:40:01	0.009	0.012
11/11/2015	12:41:01	0.010	0.011
11/11/2015	12:42:01	0.008	0.011
11/11/2015	12:43:01	0.008	0.011
11/11/2015	12:44:01	0.012	0.011
11/11/2015	12:45:01	0.019	0.011

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	45		
Test Abbreviation:	MANUAL_045		
Start Date:	11/12/2015		
Start Time:	9:49:11		
Duration (dd:hh:mm:ss):	0:01:10:00		
Log Interval (mm:ss):	1:00		
Number of points:	70		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.018	
	Minimum:	0.01	
	Time of Minimum:	10:17:11	
	Date of Minimum:	11/12/2015	
	Maximum:	0.052	
	Time of Maximum:	10:41:11	
	Date of Maximum:	11/12/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m^3	
11/12/2015	9:50:11	0.03	
11/12/2015	9:51:11	0.02	
11/12/2015	9:52:11	0.02	
11/12/2015	9:53:11	0.02	
11/12/2015	9:54:11	0.02	
11/12/2015	9:55:11	0.02	
11/12/2015	9:56:11	0.02	
11/12/2015	9:57:11	0.02	
11/12/2015	9:58:11	0.02	
11/12/2015	9:59:11	0.02	
11/12/2015	10:00:11	0.02	
11/12/2015	10:01:11	0.02	
11/12/2015	10:02:11	0.02	
11/12/2015	10:03:11	0.02	
11/12/2015	10:04:11	0.03	0.02
11/12/2015	10:05:11	0.02	0.02
11/12/2015	10:06:11	0.01	0.02

11/12/2015	10:07:11	0.02	0.02
11/12/2015	10:08:11	0.01	0.02
11/12/2015	10:09:11	0.02	0.02
11/12/2015	10:10:11	0.01	0.02
11/12/2015	10:11:11	0.01	0.02
11/12/2015	10:12:11	0.01	0.02
11/12/2015	10:13:11	0.01	0.02
11/12/2015	10:14:11	0.01	0.02
11/12/2015	10:15:11	0.02	0.02
11/12/2015	10:16:11	0.02	0.02
11/12/2015	10:17:11	0.01	0.02
11/12/2015	10:18:11	0.01	0.01
11/12/2015	10:19:11	0.01	0.01
11/12/2015	10:20:11	0.01	0.01
11/12/2015	10:21:11	0.02	0.01
11/12/2015	10:22:11	0.01	0.01
11/12/2015	10:23:11	0.02	0.01
11/12/2015	10:24:11	0.02	0.01
11/12/2015	10:25:11	0.01	0.01
11/12/2015	10:26:11	0.02	0.01
11/12/2015	10:27:11	0.02	0.01
11/12/2015	10:28:11	0.01	0.01
11/12/2015	10:29:11	0.01	0.01
11/12/2015	10:30:11	0.01	0.01
11/12/2015	10:31:11	0.01	0.01
11/12/2015	10:32:11	0.01	0.01
11/12/2015	10:33:11	0.01	0.01
11/12/2015	10:34:11	0.01	0.01
11/12/2015	10:35:11	0.01	0.01
11/12/2015	10:36:11	0.01	0.01
11/12/2015	10:37:11	0.01	0.01
11/12/2015	10:38:11	0.01	0.01
11/12/2015	10:39:11	0.02	0.01
11/12/2015	10:40:11	0.02	0.01
11/12/2015	10:41:11	0.05	0.02
11/12/2015	10:42:11	0.03	0.02
11/12/2015	10:43:11	0.01	0.02
11/12/2015	10:44:11	0.02	0.02
11/12/2015	10:45:11	0.01	0.02
11/12/2015	10:46:11	0.02	0.02
11/12/2015	10:47:11	0.02	0.02
11/12/2015	10:48:11	0.02	0.02
11/12/2015	10:49:11	0.02	0.02
11/12/2015	10:50:11	0.02	0.02
11/12/2015	10:51:11	0.02	0.02
11/12/2015	10:52:11	0.02	0.02
11/12/2015	10:53:11	0.02	0.02

11/12/2015	10:54:11	0.02	0.02
11/12/2015	10:55:11	0.03	0.02
11/12/2015	10:56:11	0.03	0.02
11/12/2015	10:57:11	0.03	0.02
11/12/2015	10:58:11	0.04	0.02
11/12/2015	10:59:11	0.03	0.02

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	46		
Test Abbreviation:	MANUAL_046		
Start Date:	11/12/2015		
Start Time:	12:28:27		
Duration (dd:hh:mm:ss):	0:01:42:00		
Log Interval (mm:ss):	1:00		
Number of points:	102		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.071	
	Minimum:	0.014	
	Time of Minimum:	13:38:27	
	Date of Minimum:	11/12/2015	
	Maximum:	1.02	
	Time of Maximum:	13:55:27	
	Date of Maximum:	11/12/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/12/2015	12:29:27	0.074	0.026
11/12/2015	12:30:27	0.038	0.027
11/12/2015	12:31:27	0.037	0.029
11/12/2015	12:32:27	0.189	0.040
11/12/2015	12:33:27	0.081	0.044
11/12/2015	12:34:27	0.042	0.046
11/12/2015	12:35:27	0.024	0.046
11/12/2015	12:36:27	0.027	0.047
11/12/2015	12:37:27	0.028	0.047
11/12/2015	12:38:27	0.030	0.048
11/12/2015	12:39:27	0.027	0.048
11/12/2015	12:40:27	0.026	0.048
11/12/2015	12:41:27	0.020	0.047
11/12/2015	12:42:27	0.020	0.046
11/12/2015	12:43:27	0.028	0.046
11/12/2015	12:44:27	0.025	0.043
11/12/2015	12:45:27	0.027	0.042
11/12/2015	12:46:27	0.025	0.041

11/12/2015	12:47:27	0.022	0.030
11/12/2015	12:48:27	0.022	0.026
11/12/2015	12:49:27	0.023	0.025
11/12/2015	12:50:27	0.025	0.025
11/12/2015	12:51:27	0.022	0.025
11/12/2015	12:52:27	0.021	0.024
11/12/2015	12:53:27	0.025	0.024
11/12/2015	12:54:27	0.027	0.024
11/12/2015	12:55:27	0.022	0.024
11/12/2015	12:56:27	0.022	0.024
11/12/2015	12:57:27	0.026	0.024
11/12/2015	12:58:27	0.021	0.024
11/12/2015	12:59:27	0.018	0.023
11/12/2015	13:00:27	0.023	0.023
11/12/2015	13:01:27	0.026	0.023
11/12/2015	13:02:27	0.025	0.023
11/12/2015	13:03:27	0.022	0.023
11/12/2015	13:04:27	0.019	0.023
11/12/2015	13:05:27	0.020	0.023
11/12/2015	13:06:27	0.022	0.023
11/12/2015	13:07:27	0.020	0.023
11/12/2015	13:08:27	0.016	0.022
11/12/2015	13:09:27	0.017	0.021
11/12/2015	13:10:27	0.016	0.021
11/12/2015	13:11:27	0.019	0.021
11/12/2015	13:12:27	0.028	0.021
11/12/2015	13:13:27	0.025	0.021
11/12/2015	13:14:27	0.020	0.021
11/12/2015	13:15:27	0.016	0.021
11/12/2015	13:16:27	0.019	0.020
11/12/2015	13:17:27	0.017	0.020
11/12/2015	13:18:27	0.015	0.019
11/12/2015	13:19:27	0.018	0.019
11/12/2015	13:20:27	0.020	0.019
11/12/2015	13:21:27	0.025	0.019
11/12/2015	13:22:27	0.023	0.020
11/12/2015	13:23:27	0.018	0.020
11/12/2015	13:24:27	0.022	0.020
11/12/2015	13:25:27	0.022	0.020
11/12/2015	13:26:27	0.026	0.021
11/12/2015	13:27:27	0.261	0.036
11/12/2015	13:28:27	0.056	0.039
11/12/2015	13:29:27	0.021	0.039
11/12/2015	13:30:27	0.018	0.039
11/12/2015	13:31:27	0.021	0.039
11/12/2015	13:32:27	0.019	0.039

11/12/2015	13:33:27	0.017	0.039
11/12/2015	13:34:27	0.030	0.040
11/12/2015	13:35:27	0.115	0.046
11/12/2015	13:36:27	0.027	0.046
11/12/2015	13:37:27	0.016	0.046
11/12/2015	13:38:27	0.014	0.046
11/12/2015	13:39:27	0.017	0.045
11/12/2015	13:40:27	0.019	0.045
11/12/2015	13:41:27	0.024	0.045
11/12/2015	13:42:27	0.022	0.029
11/12/2015	13:43:27	0.016	0.026
11/12/2015	13:44:27	0.019	0.026
11/12/2015	13:45:27	0.022	0.027
11/12/2015	13:46:27	0.019	0.026
11/12/2015	13:47:27	0.020	0.026
11/12/2015	13:48:27	0.017	0.026
11/12/2015	13:49:27	0.019	0.026
11/12/2015	13:50:27	0.041	0.021
11/12/2015	13:51:27	0.114	0.027
11/12/2015	13:52:27	0.086	0.031
11/12/2015	13:53:27	0.154	0.041
11/12/2015	13:54:27	0.051	0.043
11/12/2015	13:55:27	1.020	0.110
11/12/2015	13:56:27	0.255	0.125
11/12/2015	13:57:27	0.028	0.125
11/12/2015	13:58:27	0.144	0.134
11/12/2015	13:59:27	0.284	0.152
11/12/2015	14:00:27	0.119	0.158
11/12/2015	14:01:27	0.038	0.159
11/12/2015	14:02:27	0.096	0.164
11/12/2015	14:03:27	0.893	0.223
11/12/2015	14:04:27	0.183	0.234
11/12/2015	14:05:27	0.128	0.240
11/12/2015	14:06:27	0.212	0.246
11/12/2015	14:07:27	0.205	0.254
11/12/2015	14:08:27	0.187	0.256
11/12/2015	14:09:27	0.358	0.277
11/12/2015	14:10:27	0.184	0.221

Notes:

15 minute average exceedances are **highlighted**

Comments:

From 14:03 to 14:10, there were PM-10 exceedances in the downwind location. The 15-minute PM-10 background concentration was 0.020 mg/m³ and the max 15-minute average concentration during 14:03 to 14:10 was 0.277 mg/m³; however, no fugitive dust was observed during this time period. The contractor stopped work for the day at 14:10.

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	47		
Test Abbreviation:	MANUAL_047		
Start Date:	11/13/2015		
Start Time:	9:27:24		
Duration (dd:hh:mm:ss):	0:01:26:00		
Log Interval (mm:ss):	1:00		
Number of points:	86		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.018	
	Minimum:	0.011	
	Time of Minimum:	10:05:24	
	Date of Minimum:	11/13/2015	
	Maximum:	0.052	
	Time of Maximum:	9:29:24	
	Date of Maximum:	11/13/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/13/2015	9:28:24	0.036	
11/13/2015	9:29:24	0.052	
11/13/2015	9:30:24	0.020	
11/13/2015	9:31:24	0.017	
11/13/2015	9:32:24	0.024	
11/13/2015	9:33:24	0.017	
11/13/2015	9:34:24	0.017	
11/13/2015	9:35:24	0.019	
11/13/2015	9:36:24	0.019	
11/13/2015	9:37:24	0.018	
11/13/2015	9:38:24	0.014	
11/13/2015	9:39:24	0.012	
11/13/2015	9:40:24	0.025	
11/13/2015	9:41:24	0.016	
11/13/2015	9:42:24	0.013	0.021
11/13/2015	9:43:24	0.016	0.020
11/13/2015	9:44:24	0.017	0.018

11/13/2015	9:45:24	0.039	0.019
11/13/2015	9:46:24	0.038	0.020
11/13/2015	9:47:24	0.034	0.021
11/13/2015	9:48:24	0.026	0.022
11/13/2015	9:49:24	0.029	0.022
11/13/2015	9:50:24	0.015	0.022
11/13/2015	9:51:24	0.015	0.022
11/13/2015	9:52:24	0.026	0.022
11/13/2015	9:53:24	0.013	0.022
11/13/2015	9:54:24	0.014	0.022
11/13/2015	9:55:24	0.022	0.022
11/13/2015	9:56:24	0.022	0.023
11/13/2015	9:57:24	0.026	0.023
11/13/2015	9:58:24	0.026	0.024
11/13/2015	9:59:24	0.014	0.024
11/13/2015	10:00:24	0.014	0.022
11/13/2015	10:01:24	0.015	0.021
11/13/2015	10:02:24	0.016	0.020
11/13/2015	10:03:24	0.012	0.019
11/13/2015	10:04:24	0.012	0.017
11/13/2015	10:05:24	0.011	0.017
11/13/2015	10:06:24	0.012	0.017
11/13/2015	10:07:24	0.013	0.016
11/13/2015	10:08:24	0.017	0.016
11/13/2015	10:09:24	0.015	0.016
11/13/2015	10:10:24	0.016	0.016
11/13/2015	10:11:24	0.014	0.016
11/13/2015	10:12:24	0.015	0.015
11/13/2015	10:13:24	0.016	0.014
11/13/2015	10:14:24	0.017	0.014
11/13/2015	10:15:24	0.018	0.015
11/13/2015	10:16:24	0.014	0.015
11/13/2015	10:17:24	0.015	0.014
11/13/2015	10:18:24	0.013	0.015
11/13/2015	10:19:24	0.013	0.015
11/13/2015	10:20:24	0.014	0.015
11/13/2015	10:21:24	0.022	0.015
11/13/2015	10:22:24	0.013	0.015
11/13/2015	10:23:24	0.016	0.015
11/13/2015	10:24:24	0.017	0.016
11/13/2015	10:25:24	0.027	0.016
11/13/2015	10:26:24	0.022	0.017
11/13/2015	10:27:24	0.012	0.017
11/13/2015	10:28:24	0.013	0.016
11/13/2015	10:29:24	0.018	0.016
11/13/2015	10:30:24	0.021	0.017
11/13/2015	10:31:24	0.020	0.017

11/13/2015	10:32:24	0.013	0.017
11/13/2015	10:33:24	0.016	0.017
11/13/2015	10:34:24	0.016	0.017
11/13/2015	10:35:24	0.019	0.018
11/13/2015	10:36:24	0.013	0.017
11/13/2015	10:37:24	0.020	0.018
11/13/2015	10:38:24	0.023	0.018
11/13/2015	10:39:24	0.020	0.018
11/13/2015	10:40:24	0.017	0.018
11/13/2015	10:41:24	0.020	0.017
11/13/2015	10:42:24	0.012	0.017
11/13/2015	10:43:24	0.013	0.017
11/13/2015	10:44:24	0.015	0.017
11/13/2015	10:45:24	0.015	0.017
11/13/2015	10:46:24	0.025	0.017
11/13/2015	10:47:24	0.011	0.017
11/13/2015	10:48:24	0.011	0.017
11/13/2015	10:49:24	0.015	0.017
11/13/2015	10:50:24	0.017	0.016
11/13/2015	10:51:24	0.019	0.017
11/13/2015	10:52:24	0.011	0.016
11/13/2015	10:53:24	0.012	0.016

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	48		
Test Abbreviation:	MANUAL_048		
Start Date:	11/13/2015		
Start Time:	10:55:46		
Duration (dd:hh:mm:ss):	0:00:23:00		
Log Interval (mm:ss):	1:00		
Number of points:	23		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.017	
	Minimum:	0.01	
	Time of Minimum:	10:58:46	
	Date of Minimum:	11/13/2015	
	Maximum:	0.038	
	Time of Maximum:	11:13:46	
	Date of Maximum:	11/13/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/13/2015	10:56:46	0.018	0.015
11/13/2015	10:57:46	0.013	0.015
11/13/2015	10:58:46	0.010	0.014
11/13/2015	10:59:46	0.010	0.014
11/13/2015	11:00:46	0.013	0.014
11/13/2015	11:01:46	0.012	0.014
11/13/2015	11:02:46	0.015	0.014
11/13/2015	11:03:46	0.015	0.013
11/13/2015	11:04:46	0.014	0.014
11/13/2015	11:05:46	0.015	0.014
11/13/2015	11:06:46	0.016	0.014
11/13/2015	11:07:46	0.018	0.014
11/13/2015	11:08:46	0.011	0.014
11/13/2015	11:09:46	0.013	0.014
11/13/2015	11:10:46	0.011	0.014
11/13/2015	11:11:46	0.016	0.013
11/13/2015	11:12:46	0.013	0.013

11/13/2015	11:13:46	0.038	0.015
11/13/2015	11:14:46	0.015	0.016
11/13/2015	11:15:46	0.025	0.016
11/13/2015	11:16:46	0.017	0.017
11/13/2015	11:17:46	0.036	0.018
11/13/2015	11:18:46	0.016	0.018

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	49		
Test Abbreviation:	MANUAL_049		
Start Date:	11/17/2015		
Start Time:	8:33:12		
Duration (dd:hh:mm:ss):	0:02:40:00		
Log Interval (mm:ss):	1:00		
Number of points:	160		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.021	
	Minimum:	0.005	
	Time of Minimum:	11:06:12	
	Date of Minimum:	11/17/2015	
	Maximum:	0.136	
	Time of Maximum:	9:45:12	
	Date of Maximum:	11/17/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/17/2015	8:34:12	0.051	
11/17/2015	8:35:12	0.047	
11/17/2015	8:36:12	0.061	
11/17/2015	8:37:12	0.035	
11/17/2015	8:38:12	0.035	
11/17/2015	8:39:12	0.034	
11/17/2015	8:40:12	0.032	
11/17/2015	8:41:12	0.035	
11/17/2015	8:42:12	0.036	
11/17/2015	8:43:12	0.034	
11/17/2015	8:44:12	0.032	
11/17/2015	8:45:12	0.034	
11/17/2015	8:46:12	0.037	
11/17/2015	8:47:12	0.034	
11/17/2015	8:48:12	0.029	0.038
11/17/2015	8:49:12	0.027	0.036
11/17/2015	8:50:12	0.026	0.035

11/17/2015	8:51:12	0.024	0.032
11/17/2015	8:52:12	0.022	0.031
11/17/2015	8:53:12	0.022	0.031
11/17/2015	8:54:12	0.027	0.030
11/17/2015	8:55:12	0.024	0.030
11/17/2015	8:56:12	0.021	0.029
11/17/2015	8:57:12	0.021	0.028
11/17/2015	8:58:12	0.023	0.027
11/17/2015	8:59:12	0.023	0.026
11/17/2015	9:00:12	0.021	0.025
11/17/2015	9:01:12	0.021	0.024
11/17/2015	9:02:12	0.020	0.023
11/17/2015	9:03:12	0.022	0.023
11/17/2015	9:04:12	0.021	0.023
11/17/2015	9:05:12	0.021	0.022
11/17/2015	9:06:12	0.023	0.022
11/17/2015	9:07:12	0.021	0.022
11/17/2015	9:08:12	0.021	0.022
11/17/2015	9:09:12	0.017	0.021
11/17/2015	9:10:12	0.016	0.021
11/17/2015	9:11:12	0.018	0.021
11/17/2015	9:12:12	0.017	0.020
11/17/2015	9:13:12	0.022	0.020
11/17/2015	9:14:12	0.019	0.020
11/17/2015	9:15:12	0.016	0.020
11/17/2015	9:16:12	0.015	0.019
11/17/2015	9:17:12	0.014	0.019
11/17/2015	9:18:12	0.014	0.018
11/17/2015	9:19:12	0.013	0.018
11/17/2015	9:20:12	0.015	0.017
11/17/2015	9:21:12	0.020	0.017
11/17/2015	9:22:12	0.034	0.018
11/17/2015	9:23:12	0.024	0.018
11/17/2015	9:24:12	0.020	0.018
11/17/2015	9:25:12	0.014	0.018
11/17/2015	9:26:12	0.013	0.018
11/17/2015	9:27:12	0.012	0.018
11/17/2015	9:28:12	0.013	0.017
11/17/2015	9:29:12	0.017	0.017
11/17/2015	9:30:12	0.019	0.017
11/17/2015	9:31:12	0.016	0.017
11/17/2015	9:32:12	0.014	0.017
11/17/2015	9:33:12	0.012	0.017
11/17/2015	9:34:12	0.018	0.017
11/17/2015	9:35:12	0.025	0.018
11/17/2015	9:36:12	0.016	0.018
11/17/2015	9:37:12	0.013	0.016

11/17/2015	9:38:12	0.018	0.016
11/17/2015	9:39:12	0.019	0.016
11/17/2015	9:40:12	0.013	0.016
11/17/2015	9:41:12	0.015	0.016
11/17/2015	9:42:12	0.049	0.018
11/17/2015	9:43:12	0.051	0.021
11/17/2015	9:44:12	0.042	0.023
11/17/2015	9:45:12	0.136	0.030
11/17/2015	9:46:12	0.058	0.033
11/17/2015	9:47:12	0.019	0.034
11/17/2015	9:48:12	0.023	0.034
11/17/2015	9:49:12	0.040	0.036
11/17/2015	9:50:12	0.032	0.036
11/17/2015	9:51:12	0.039	0.038
11/17/2015	9:52:12	0.026	0.039
11/17/2015	9:53:12	0.045	0.040
11/17/2015	9:54:12	0.038	0.042
11/17/2015	9:55:12	0.048	0.044
11/17/2015	9:56:12	0.028	0.045
11/17/2015	9:57:12	0.021	0.043
11/17/2015	9:58:12	0.024	0.041
11/17/2015	9:59:12	0.015	0.039
11/17/2015	10:00:12	0.021	0.032
11/17/2015	10:01:12	0.021	0.029
11/17/2015	10:02:12	0.017	0.029
11/17/2015	10:03:12	0.028	0.030
11/17/2015	10:04:12	0.024	0.028
11/17/2015	10:05:12	0.025	0.028
11/17/2015	10:06:12	0.023	0.027
11/17/2015	10:07:12	0.022	0.027
11/17/2015	10:08:12	0.016	0.025
11/17/2015	10:09:12	0.014	0.023
11/17/2015	10:10:12	0.009	0.021
11/17/2015	10:11:12	0.008	0.019
11/17/2015	10:12:12	0.012	0.019
11/17/2015	10:13:12	0.009	0.018
11/17/2015	10:14:12	0.008	0.017
11/17/2015	10:15:12	0.009	0.016
11/17/2015	10:16:12	0.014	0.016
11/17/2015	10:17:12	0.010	0.015
11/17/2015	10:18:12	0.009	0.014
11/17/2015	10:19:12	0.008	0.013
11/17/2015	10:20:12	0.010	0.012
11/17/2015	10:21:12	0.013	0.011
11/17/2015	10:22:12	0.010	0.011
11/17/2015	10:23:12	0.010	0.010
11/17/2015	10:24:12	0.011	0.010

11/17/2015	10:25:12	0.009	0.010
11/17/2015	10:26:12	0.013	0.010
11/17/2015	10:27:12	0.028	0.011
11/17/2015	10:28:12	0.021	0.012
11/17/2015	10:29:12	0.024	0.013
11/17/2015	10:30:12	0.014	0.014
11/17/2015	10:31:12	0.010	0.013
11/17/2015	10:32:12	0.008	0.013
11/17/2015	10:33:12	0.009	0.013
11/17/2015	10:34:12	0.010	0.013
11/17/2015	10:35:12	0.009	0.013
11/17/2015	10:36:12	0.010	0.013
11/17/2015	10:37:12	0.012	0.013
11/17/2015	10:38:12	0.007	0.013
11/17/2015	10:39:12	0.007	0.013
11/17/2015	10:40:12	0.008	0.013
11/17/2015	10:41:12	0.007	0.012
11/17/2015	10:42:12	0.009	0.011
11/17/2015	10:43:12	0.009	0.010
11/17/2015	10:44:12	0.008	0.009
11/17/2015	10:45:12	0.014	0.009
11/17/2015	10:46:12	0.027	0.010
11/17/2015	10:47:12	0.015	0.011
11/17/2015	10:48:12	0.012	0.011
11/17/2015	10:49:12	0.012	0.011
11/17/2015	10:50:12	0.007	0.011
11/17/2015	10:51:12	0.010	0.011
11/17/2015	10:52:12	0.020	0.011
11/17/2015	10:53:12	0.022	0.012
11/17/2015	10:54:12	0.016	0.013
11/17/2015	10:55:12	0.014	0.013
11/17/2015	10:56:12	0.017	0.014
11/17/2015	10:57:12	0.014	0.014
11/17/2015	10:58:12	0.015	0.015
11/17/2015	10:59:12	0.017	0.015
11/17/2015	11:00:12	0.019	0.016
11/17/2015	11:01:12	0.011	0.015
11/17/2015	11:02:12	0.021	0.015
11/17/2015	11:03:12	0.016	0.015
11/17/2015	11:04:12	0.008	0.015
11/17/2015	11:05:12	0.006	0.015
11/17/2015	11:06:12	0.005	0.015
11/17/2015	11:07:12	0.007	0.014
11/17/2015	11:08:12	0.010	0.013
11/17/2015	11:09:12	0.019	0.013
11/17/2015	11:10:12	0.024	0.014
11/17/2015	11:11:12	0.014	0.014

11/17/2015	11:12:12	0.013	0.014
11/17/2015	11:13:12	0.007	0.013

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	50		
Test Abbreviation:	MANUAL_050		
Start Date:	11/17/2015		
Start Time:	11:16:00		
Duration (dd:hh:mm:ss):	0:01:15:00		
Log Interval (mm:ss):	1:00		
Number of points:	75		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.013	
	Minimum:	0.006	
	Time of Minimum:	11:22:00	
	Date of Minimum:	11/17/2015	
	Maximum:	0.029	
	Time of Maximum:	11:58:00	
	Date of Maximum:	11/17/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/17/2015	11:17:00	0.011	0.013
11/17/2015	11:18:00	0.007	0.012
11/17/2015	11:19:00	0.009	0.012
11/17/2015	11:20:00	0.009	0.011
11/17/2015	11:21:00	0.008	0.010
11/17/2015	11:22:00	0.006	0.010
11/17/2015	11:23:00	0.007	0.010
11/17/2015	11:24:00	0.011	0.011
11/17/2015	11:25:00	0.010	0.011
11/17/2015	11:26:00	0.011	0.011
11/17/2015	11:27:00	0.009	0.010
11/17/2015	11:28:00	0.009	0.009
11/17/2015	11:29:00	0.010	0.009
11/17/2015	11:30:00	0.010	0.009
11/17/2015	11:31:00	0.011	0.009
11/17/2015	11:32:00	0.009	0.009
11/17/2015	11:33:00	0.014	0.010

11/17/2015	11:34:00	0.014	0.010
11/17/2015	11:35:00	0.011	0.010
11/17/2015	11:36:00	0.008	0.010
11/17/2015	11:37:00	0.011	0.010
11/17/2015	11:38:00	0.008	0.010
11/17/2015	11:39:00	0.007	0.010
11/17/2015	11:40:00	0.007	0.010
11/17/2015	11:41:00	0.008	0.010
11/17/2015	11:42:00	0.010	0.010
11/17/2015	11:43:00	0.008	0.010
11/17/2015	11:44:00	0.010	0.010
11/17/2015	11:45:00	0.010	0.010
11/17/2015	11:46:00	0.009	0.010
11/17/2015	11:47:00	0.010	0.010
11/17/2015	11:48:00	0.015	0.010
11/17/2015	11:49:00	0.016	0.010
11/17/2015	11:50:00	0.012	0.010
11/17/2015	11:51:00	0.011	0.010
11/17/2015	11:52:00	0.016	0.010
11/17/2015	11:53:00	0.013	0.011
11/17/2015	11:54:00	0.014	0.011
11/17/2015	11:55:00	0.014	0.012
11/17/2015	11:56:00	0.013	0.012
11/17/2015	11:57:00	0.016	0.012
11/17/2015	11:58:00	0.029	0.014
11/17/2015	11:59:00	0.010	0.014
11/17/2015	12:00:00	0.011	0.014
11/17/2015	12:01:00	0.010	0.014
11/17/2015	12:02:00	0.016	0.014
11/17/2015	12:03:00	0.014	0.014
11/17/2015	12:04:00	0.014	0.014
11/17/2015	12:05:00	0.011	0.014
11/17/2015	12:06:00	0.016	0.014
11/17/2015	12:07:00	0.021	0.015
11/17/2015	12:08:00	0.020	0.015
11/17/2015	12:09:00	0.020	0.016
11/17/2015	12:10:00	0.021	0.016
11/17/2015	12:11:00	0.021	0.017
11/17/2015	12:12:00	0.022	0.017
11/17/2015	12:13:00	0.017	0.016
11/17/2015	12:14:00	0.015	0.017
11/17/2015	12:15:00	0.019	0.017
11/17/2015	12:16:00	0.017	0.018
11/17/2015	12:17:00	0.009	0.017
11/17/2015	12:18:00	0.016	0.017
11/17/2015	12:19:00	0.016	0.017
11/17/2015	12:20:00	0.016	0.018

11/17/2015	12:21:00	0.018	0.018
11/17/2015	12:22:00	0.019	0.018
11/17/2015	12:23:00	0.015	0.017
11/17/2015	12:24:00	0.014	0.017
11/17/2015	12:25:00	0.012	0.016
11/17/2015	12:26:00	0.010	0.016
11/17/2015	12:27:00	0.010	0.015
11/17/2015	12:28:00	0.010	0.014
11/17/2015	12:29:00	0.010	0.014
11/17/2015	12:30:00	0.010	0.013
11/17/2015	12:31:00	0.013	0.013

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	51		
Test Abbreviation:	MANUAL_051		
Start Date:	12/14/2015		
Start Time:	8:32:43		
Duration (dd:hh:mm:ss):	0:02:38:00		
Log Interval (mm:ss):	1:00		
Number of points:	158		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.066	
	Minimum:	0.046	
	Time of Minimum:	8:38:43	
	Date of Minimum:	12/14/2015	
	Maximum:	0.097	
	Time of Maximum:	11:10:43	
	Date of Maximum:	12/14/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/14/2015	8:33:43	0.047	
12/14/2015	8:34:43	0.047	
12/14/2015	8:35:43	0.050	
12/14/2015	8:36:43	0.052	
12/14/2015	8:37:43	0.048	
12/14/2015	8:38:43	0.046	
12/14/2015	8:39:43	0.048	
12/14/2015	8:40:43	0.050	
12/14/2015	8:41:43	0.046	
12/14/2015	8:42:43	0.048	
12/14/2015	8:43:43	0.050	
12/14/2015	8:44:43	0.051	
12/14/2015	8:45:43	0.052	
12/14/2015	8:46:43	0.054	
12/14/2015	8:47:43	0.055	0.050
12/14/2015	8:48:43	0.054	0.050
12/14/2015	8:49:43	0.064	0.051

12/14/2015	8:50:43	0.072	0.053
12/14/2015	8:51:43	0.057	0.053
12/14/2015	8:52:43	0.057	0.054
12/14/2015	8:53:43	0.059	0.054
12/14/2015	8:54:43	0.059	0.055
12/14/2015	8:55:43	0.061	0.056
12/14/2015	8:56:43	0.064	0.057
12/14/2015	8:57:43	0.062	0.058
12/14/2015	8:58:43	0.075	0.060
12/14/2015	8:59:43	0.065	0.061
12/14/2015	9:00:43	0.067	0.062
12/14/2015	9:01:43	0.057	0.062
12/14/2015	9:02:43	0.055	0.062
12/14/2015	9:03:43	0.057	0.062
12/14/2015	9:04:43	0.057	0.062
12/14/2015	9:05:43	0.052	0.060
12/14/2015	9:06:43	0.055	0.060
12/14/2015	9:07:43	0.052	0.060
12/14/2015	9:08:43	0.056	0.060
12/14/2015	9:09:43	0.057	0.059
12/14/2015	9:10:43	0.056	0.059
12/14/2015	9:11:43	0.057	0.059
12/14/2015	9:12:43	0.057	0.058
12/14/2015	9:13:43	0.056	0.057
12/14/2015	9:14:43	0.057	0.057
12/14/2015	9:15:43	0.057	0.056
12/14/2015	9:16:43	0.057	0.056
12/14/2015	9:17:43	0.059	0.056
12/14/2015	9:18:43	0.062	0.056
12/14/2015	9:19:43	0.063	0.057
12/14/2015	9:20:43	0.065	0.058
12/14/2015	9:21:43	0.071	0.059
12/14/2015	9:22:43	0.062	0.059
12/14/2015	9:23:43	0.059	0.060
12/14/2015	9:24:43	0.059	0.060
12/14/2015	9:25:43	0.057	0.060
12/14/2015	9:26:43	0.057	0.060
12/14/2015	9:27:43	0.058	0.060
12/14/2015	9:28:43	0.060	0.060
12/14/2015	9:29:43	0.060	0.060
12/14/2015	9:30:43	0.058	0.060
12/14/2015	9:31:43	0.060	0.061
12/14/2015	9:32:43	0.060	0.061
12/14/2015	9:33:43	0.060	0.061
12/14/2015	9:34:43	0.056	0.060
12/14/2015	9:35:43	0.056	0.060
12/14/2015	9:36:43	0.058	0.059

12/14/2015	9:37:43	0.060	0.059
12/14/2015	9:38:43	0.058	0.058
12/14/2015	9:39:43	0.060	0.059
12/14/2015	9:40:43	0.060	0.059
12/14/2015	9:41:43	0.062	0.059
12/14/2015	9:42:43	0.068	0.060
12/14/2015	9:43:43	0.065	0.060
12/14/2015	9:44:43	0.063	0.060
12/14/2015	9:45:43	0.063	0.061
12/14/2015	9:46:43	0.062	0.061
12/14/2015	9:47:43	0.060	0.061
12/14/2015	9:48:43	0.062	0.061
12/14/2015	9:49:43	0.061	0.061
12/14/2015	9:50:43	0.060	0.061
12/14/2015	9:51:43	0.061	0.062
12/14/2015	9:52:43	0.061	0.062
12/14/2015	9:53:43	0.061	0.062
12/14/2015	9:54:43	0.061	0.062
12/14/2015	9:55:43	0.058	0.062
12/14/2015	9:56:43	0.056	0.061
12/14/2015	9:57:43	0.056	0.061
12/14/2015	9:58:43	0.056	0.060
12/14/2015	9:59:43	0.059	0.060
12/14/2015	10:00:43	0.060	0.060
12/14/2015	10:01:43	0.060	0.059
12/14/2015	10:02:43	0.062	0.060
12/14/2015	10:03:43	0.060	0.059
12/14/2015	10:04:43	0.062	0.060
12/14/2015	10:05:43	0.061	0.060
12/14/2015	10:06:43	0.064	0.060
12/14/2015	10:07:43	0.066	0.060
12/14/2015	10:08:43	0.063	0.060
12/14/2015	10:09:43	0.062	0.060
12/14/2015	10:10:43	0.062	0.061
12/14/2015	10:11:43	0.061	0.061
12/14/2015	10:12:43	0.063	0.061
12/14/2015	10:13:43	0.067	0.062
12/14/2015	10:14:43	0.070	0.063
12/14/2015	10:15:43	0.065	0.063
12/14/2015	10:16:43	0.065	0.064
12/14/2015	10:17:43	0.065	0.064
12/14/2015	10:18:43	0.067	0.064
12/14/2015	10:19:43	0.066	0.064
12/14/2015	10:20:43	0.069	0.065
12/14/2015	10:21:43	0.067	0.065
12/14/2015	10:22:43	0.069	0.065
12/14/2015	10:23:43	0.072	0.066

12/14/2015	10:24:43	0.069	0.066
12/14/2015	10:25:43	0.069	0.067
12/14/2015	10:26:43	0.071	0.068
12/14/2015	10:27:43	0.071	0.068
12/14/2015	10:28:43	0.070	0.068
12/14/2015	10:29:43	0.071	0.068
12/14/2015	10:30:43	0.072	0.069
12/14/2015	10:31:43	0.072	0.069
12/14/2015	10:32:43	0.071	0.070
12/14/2015	10:33:43	0.071	0.070
12/14/2015	10:34:43	0.073	0.070
12/14/2015	10:35:43	0.075	0.071
12/14/2015	10:36:43	0.080	0.072
12/14/2015	10:37:43	0.080	0.072
12/14/2015	10:38:43	0.075	0.073
12/14/2015	10:39:43	0.074	0.073
12/14/2015	10:40:43	0.074	0.073
12/14/2015	10:41:43	0.073	0.073
12/14/2015	10:42:43	0.075	0.074
12/14/2015	10:43:43	0.076	0.074
12/14/2015	10:44:43	0.078	0.075
12/14/2015	10:45:43	0.078	0.075
12/14/2015	10:46:43	0.081	0.076
12/14/2015	10:47:43	0.080	0.076
12/14/2015	10:48:43	0.080	0.077
12/14/2015	10:49:43	0.080	0.077
12/14/2015	10:50:43	0.079	0.078
12/14/2015	10:51:43	0.081	0.078
12/14/2015	10:52:43	0.083	0.078
12/14/2015	10:53:43	0.083	0.078
12/14/2015	10:54:43	0.086	0.079
12/14/2015	10:55:43	0.089	0.080
12/14/2015	10:56:43	0.087	0.081
12/14/2015	10:57:43	0.085	0.082
12/14/2015	10:58:43	0.085	0.082
12/14/2015	10:59:43	0.086	0.083
12/14/2015	11:00:43	0.086	0.083
12/14/2015	11:01:43	0.087	0.084
12/14/2015	11:02:43	0.088	0.084
12/14/2015	11:03:43	0.093	0.085
12/14/2015	11:04:43	0.089	0.086
12/14/2015	11:05:43	0.090	0.087
12/14/2015	11:06:43	0.092	0.087
12/14/2015	11:07:43	0.093	0.088
12/14/2015	11:08:43	0.093	0.089
12/14/2015	11:09:43	0.094	0.089
12/14/2015	11:10:43	0.097	0.090

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	52		
Test Abbreviation:	MANUAL_052		
Start Date:	12/14/2015		
Start Time:	11:25:39		
Duration (dd:hh:mm:ss):	0:01:29:00		
Log Interval (mm:ss):	1:00		
Number of points:	89		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.114	
	Minimum:	0.093	
	Time of Minimum:	12:49:39	
	Date of Minimum:	12/14/2015	
	Maximum:	0.165	
	Time of Maximum:	12:11:39	
	Date of Maximum:	12/14/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/14/2015	11:26:39	0.116	0.092
12/14/2015	11:27:39	0.117	0.094
12/14/2015	11:28:39	0.128	0.097
12/14/2015	11:29:39	0.125	0.099
12/14/2015	11:30:39	0.129	0.102
12/14/2015	11:31:39	0.122	0.104
12/14/2015	11:32:39	0.120	0.107
12/14/2015	11:33:39	0.116	0.108
12/14/2015	11:34:39	0.112	0.110
12/14/2015	11:35:39	0.114	0.111
12/14/2015	11:36:39	0.117	0.113
12/14/2015	11:37:39	0.119	0.115
12/14/2015	11:38:39	0.122	0.117
12/14/2015	11:39:39	0.117	0.118
12/14/2015	11:40:39	0.118	0.119
12/14/2015	11:41:39	0.109	0.119
12/14/2015	11:42:39	0.110	0.119

12/14/2015	11:43:39	0.110	0.117
12/14/2015	11:44:39	0.128	0.118
12/14/2015	11:45:39	0.112	0.116
12/14/2015	11:46:39	0.114	0.116
12/14/2015	11:47:39	0.114	0.115
12/14/2015	11:48:39	0.112	0.115
12/14/2015	11:49:39	0.111	0.115
12/14/2015	11:50:39	0.105	0.115
12/14/2015	11:51:39	0.105	0.114
12/14/2015	11:52:39	0.105	0.113
12/14/2015	11:53:39	0.110	0.112
12/14/2015	11:54:39	0.110	0.112
12/14/2015	11:55:39	0.106	0.111
12/14/2015	11:56:39	0.107	0.111
12/14/2015	11:57:39	0.107	0.110
12/14/2015	11:58:39	0.108	0.110
12/14/2015	11:59:39	0.107	0.109
12/14/2015	12:00:39	0.107	0.109
12/14/2015	12:01:39	0.110	0.108
12/14/2015	12:02:39	0.114	0.108
12/14/2015	12:03:39	0.120	0.109
12/14/2015	12:04:39	0.118	0.109
12/14/2015	12:05:39	0.119	0.110
12/14/2015	12:06:39	0.120	0.111
12/14/2015	12:07:39	0.119	0.112
12/14/2015	12:08:39	0.140	0.114
12/14/2015	12:09:39	0.129	0.115
12/14/2015	12:10:39	0.123	0.117
12/14/2015	12:11:39	0.165	0.120
12/14/2015	12:12:39	0.138	0.122
12/14/2015	12:13:39	0.124	0.124
12/14/2015	12:14:39	0.107	0.124
12/14/2015	12:15:39	0.122	0.125
12/14/2015	12:16:39	0.107	0.124
12/14/2015	12:17:39	0.103	0.124
12/14/2015	12:18:39	0.104	0.123
12/14/2015	12:19:39	0.106	0.122
12/14/2015	12:20:39	0.105	0.121
12/14/2015	12:21:39	0.111	0.120
12/14/2015	12:22:39	0.117	0.120
12/14/2015	12:23:39	0.113	0.118
12/14/2015	12:24:39	0.105	0.117
12/14/2015	12:25:39	0.107	0.116
12/14/2015	12:26:39	0.104	0.112
12/14/2015	12:27:39	0.110	0.110
12/14/2015	12:28:39	0.106	0.108
12/14/2015	12:29:39	0.104	0.108

12/14/2015	12:30:39	0.104	0.107
12/14/2015	12:31:39	0.109	0.107
12/14/2015	12:32:39	0.108	0.108
12/14/2015	12:33:39	0.104	0.108
12/14/2015	12:34:39	0.112	0.108
12/14/2015	12:35:39	0.137	0.110
12/14/2015	12:36:39	0.136	0.112
12/14/2015	12:37:39	0.129	0.113
12/14/2015	12:38:39	0.127	0.113
12/14/2015	12:39:39	0.116	0.114
12/14/2015	12:40:39	0.118	0.115
12/14/2015	12:41:39	0.111	0.115
12/14/2015	12:42:39	0.104	0.115
12/14/2015	12:43:39	0.104	0.115
12/14/2015	12:44:39	0.105	0.115
12/14/2015	12:45:39	0.115	0.116
12/14/2015	12:46:39	0.121	0.116
12/14/2015	12:47:39	0.116	0.117
12/14/2015	12:48:39	0.102	0.117
12/14/2015	12:49:39	0.093	0.116
12/14/2015	12:50:39	0.095	0.113
12/14/2015	12:51:39	0.101	0.110
12/14/2015	12:52:39	0.102	0.109
12/14/2015	12:53:39	0.101	0.107
12/14/2015	12:54:39	0.103	0.106

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	53		
Test Abbreviation:	MANUAL_053		
Start Date:	12/15/2015		
Start Time:	9:52:07		
Duration (dd:hh:mm:ss):	0:02:06:00		
Log Interval (mm:ss):	1:00		
Number of points:	126		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.004	
	Minimum:	0	
	Time of Minimum:	10:40:07	
	Date of Minimum:	12/15/2015	
	Maximum:	0.032	
	Time of Maximum:	9:53:07	
	Date of Maximum:	12/15/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/15/2015	9:53:07	0.032	
12/15/2015	9:54:07	0.021	
12/15/2015	9:55:07	0.004	
12/15/2015	9:56:07	0.005	
12/15/2015	9:57:07	0.004	
12/15/2015	9:58:07	0.002	
12/15/2015	9:59:07	0.002	
12/15/2015	10:00:07	0.005	
12/15/2015	10:01:07	0.002	
12/15/2015	10:02:07	0.002	
12/15/2015	10:03:07	0.002	
12/15/2015	10:04:07	0.002	
12/15/2015	10:05:07	0.005	
12/15/2015	10:06:07	0.011	
12/15/2015	10:07:07	0.001	0.007
12/15/2015	10:08:07	0.009	0.005
12/15/2015	10:09:07	0.007	0.004

12/15/2015	10:10:07	0.009	0.005
12/15/2015	10:11:07	0.011	0.005
12/15/2015	10:12:07	0.003	0.005
12/15/2015	10:13:07	0.013	0.006
12/15/2015	10:14:07	0.005	0.006
12/15/2015	10:15:07	0.013	0.006
12/15/2015	10:16:07	0.011	0.007
12/15/2015	10:17:07	0.006	0.007
12/15/2015	10:18:07	0.004	0.007
12/15/2015	10:19:07	0.001	0.007
12/15/2015	10:20:07	0.004	0.007
12/15/2015	10:21:07	0.009	0.007
12/15/2015	10:22:07	0.003	0.007
12/15/2015	10:23:07	0.002	0.007
12/15/2015	10:24:07	0.009	0.007
12/15/2015	10:25:07	0.005	0.007
12/15/2015	10:26:07	0.002	0.006
12/15/2015	10:27:07	0.002	0.006
12/15/2015	10:28:07	0.002	0.005
12/15/2015	10:29:07	0.002	0.005
12/15/2015	10:30:07	0.005	0.004
12/15/2015	10:31:07	0.001	0.004
12/15/2015	10:32:07	0.005	0.004
12/15/2015	10:33:07	0.004	0.004
12/15/2015	10:34:07	0.003	0.004
12/15/2015	10:35:07	0.004	0.004
12/15/2015	10:36:07	0.002	0.003
12/15/2015	10:37:07	0.002	0.003
12/15/2015	10:38:07	0.001	0.003
12/15/2015	10:39:07	0.001	0.003
12/15/2015	10:40:07	0.000	0.002
12/15/2015	10:41:07	0.001	0.002
12/15/2015	10:42:07	0.001	0.002
12/15/2015	10:43:07	0.001	0.002
12/15/2015	10:44:07	0.001	0.002
12/15/2015	10:45:07	0.000	0.002
12/15/2015	10:46:07	0.001	0.002
12/15/2015	10:47:07	0.000	0.001
12/15/2015	10:48:07	0.010	0.002
12/15/2015	10:49:07	0.002	0.002
12/15/2015	10:50:07	0.004	0.002
12/15/2015	10:51:07	0.001	0.002
12/15/2015	10:52:07	0.001	0.002
12/15/2015	10:53:07	0.007	0.002
12/15/2015	10:54:07	0.002	0.002
12/15/2015	10:55:07	0.003	0.002
12/15/2015	10:56:07	0.020	0.004

12/15/2015	10:57:07	0.005	0.004
12/15/2015	10:58:07	0.003	0.004
12/15/2015	10:59:07	0.004	0.004
12/15/2015	11:00:07	0.001	0.004
12/15/2015	11:01:07	0.002	0.004
12/15/2015	11:02:07	0.002	0.004
12/15/2015	11:03:07	0.002	0.004
12/15/2015	11:04:07	0.006	0.004
12/15/2015	11:05:07	0.007	0.004
12/15/2015	11:06:07	0.005	0.005
12/15/2015	11:07:07	0.002	0.005
12/15/2015	11:08:07	0.001	0.004
12/15/2015	11:09:07	0.021	0.006
12/15/2015	11:10:07	0.013	0.006
12/15/2015	11:11:07	0.006	0.005
12/15/2015	11:12:07	0.006	0.005
12/15/2015	11:13:07	0.005	0.006
12/15/2015	11:14:07	0.001	0.005
12/15/2015	11:15:07	0.003	0.005
12/15/2015	11:16:07	0.001	0.005
12/15/2015	11:17:07	0.001	0.005
12/15/2015	11:18:07	0.001	0.005
12/15/2015	11:19:07	0.002	0.005
12/15/2015	11:20:07	0.002	0.005
12/15/2015	11:21:07	0.001	0.004
12/15/2015	11:22:07	0.001	0.004
12/15/2015	11:23:07	0.001	0.004
12/15/2015	11:24:07	0.001	0.003
12/15/2015	11:25:07	0.001	0.002
12/15/2015	11:26:07	0.002	0.002
12/15/2015	11:27:07	0.004	0.002
12/15/2015	11:28:07	0.003	0.002
12/15/2015	11:29:07	0.007	0.002
12/15/2015	11:30:07	0.002	0.002
12/15/2015	11:31:07	0.001	0.002
12/15/2015	11:32:07	0.001	0.002
12/15/2015	11:33:07	0.000	0.002
12/15/2015	11:34:07	0.001	0.002
12/15/2015	11:35:07	0.001	0.002
12/15/2015	11:36:07	0.001	0.002
12/15/2015	11:37:07	0.001	0.002
12/15/2015	11:38:07	0.001	0.002
12/15/2015	11:39:07	0.002	0.002
12/15/2015	11:40:07	0.002	0.002
12/15/2015	11:41:07	0.001	0.002
12/15/2015	11:42:07	0.001	0.002
12/15/2015	11:43:07	0.001	0.002

12/15/2015	11:44:07	0.001	0.001
12/15/2015	11:45:07	0.001	0.001
12/15/2015	11:46:07	0.001	0.001
12/15/2015	11:47:07	0.001	0.001
12/15/2015	11:48:07	0.001	0.001
12/15/2015	11:49:07	0.002	0.001
12/15/2015	11:50:07	0.002	0.001
12/15/2015	11:51:07	0.001	0.001
12/15/2015	11:52:07	0.004	0.001
12/15/2015	11:53:07	0.001	0.001
12/15/2015	11:54:07	0.001	0.001
12/15/2015	11:55:07	0.001	0.001
12/15/2015	11:56:07	0.001	0.001
12/15/2015	11:57:07	0.002	0.001
12/15/2015	11:58:07	0.004	0.002

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	54		
Test Abbreviation:	MANUAL_054		
Start Date:	12/15/2015		
Start Time:	12:01:13		
Duration (dd:hh:mm:ss):	0:01:37:00		
Log Interval (mm:ss):	1:00		
Number of points:	97		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.008	
	Minimum:	0.001	
	Time of Minimum:	12:20:13	
	Date of Minimum:	12/15/2015	
	Maximum:	0.088	
	Time of Maximum:	12:03:13	
	Date of Maximum:	12/15/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/15/2015	12:02:13	0.010	0.002
12/15/2015	12:03:13	0.088	0.008
12/15/2015	12:04:13	0.049	0.011
12/15/2015	12:05:13	0.007	0.012
12/15/2015	12:06:13	0.016	0.013
12/15/2015	12:07:13	0.003	0.013
12/15/2015	12:08:13	0.003	0.013
12/15/2015	12:09:13	0.006	0.013
12/15/2015	12:10:13	0.003	0.013
12/15/2015	12:11:13	0.003	0.013
12/15/2015	12:12:13	0.004	0.013
12/15/2015	12:13:13	0.004	0.014
12/15/2015	12:14:13	0.004	0.014
12/15/2015	12:15:13	0.003	0.014
12/15/2015	12:16:13	0.003	0.014
12/15/2015	12:17:13	0.003	0.013
12/15/2015	12:18:13	0.002	0.008

12/15/2015	12:19:13	0.002	0.004
12/15/2015	12:20:13	0.001	0.004
12/15/2015	12:21:13	0.004	0.003
12/15/2015	12:22:13	0.001	0.003
12/15/2015	12:23:13	0.003	0.003
12/15/2015	12:24:13	0.002	0.003
12/15/2015	12:25:13	0.009	0.003
12/15/2015	12:26:13	0.010	0.004
12/15/2015	12:27:13	0.005	0.004
12/15/2015	12:28:13	0.007	0.004
12/15/2015	12:29:13	0.005	0.004
12/15/2015	12:30:13	0.001	0.004
12/15/2015	12:31:13	0.002	0.004
12/15/2015	12:32:13	0.003	0.004
12/15/2015	12:33:13	0.001	0.004
12/15/2015	12:34:13	0.001	0.004
12/15/2015	12:35:13	0.004	0.004
12/15/2015	12:36:13	0.004	0.004
12/15/2015	12:37:13	0.005	0.004
12/15/2015	12:38:13	0.003	0.004
12/15/2015	12:39:13	0.010	0.005
12/15/2015	12:40:13	0.006	0.004
12/15/2015	12:41:13	0.006	0.004
12/15/2015	12:42:13	0.019	0.005
12/15/2015	12:43:13	0.010	0.005
12/15/2015	12:44:13	0.006	0.005
12/15/2015	12:45:13	0.004	0.006
12/15/2015	12:46:13	0.001	0.006
12/15/2015	12:47:13	0.001	0.005
12/15/2015	12:48:13	0.005	0.006
12/15/2015	12:49:13	0.002	0.006
12/15/2015	12:50:13	0.003	0.006
12/15/2015	12:51:13	0.006	0.006
12/15/2015	12:52:13	0.004	0.006
12/15/2015	12:53:13	0.005	0.006
12/15/2015	12:54:13	0.003	0.005
12/15/2015	12:55:13	0.003	0.005
12/15/2015	12:56:13	0.002	0.005
12/15/2015	12:57:13	0.004	0.004
12/15/2015	12:58:13	0.003	0.003
12/15/2015	12:59:13	0.010	0.004
12/15/2015	13:00:13	0.011	0.004
12/15/2015	13:01:13	0.009	0.005
12/15/2015	13:02:13	0.003	0.005
12/15/2015	13:03:13	0.002	0.005
12/15/2015	13:04:13	0.004	0.005
12/15/2015	13:05:13	0.015	0.006

12/15/2015	13:06:13	0.002	0.005
12/15/2015	13:07:13	0.003	0.005
12/15/2015	13:08:13	0.003	0.005
12/15/2015	13:09:13	0.005	0.005
12/15/2015	13:10:13	0.004	0.005
12/15/2015	13:11:13	0.005	0.006
12/15/2015	13:12:13	0.004	0.006
12/15/2015	13:13:13	0.006	0.006
12/15/2015	13:14:13	0.021	0.006
12/15/2015	13:15:13	0.011	0.006
12/15/2015	13:16:13	0.006	0.006
12/15/2015	13:17:13	0.015	0.007
12/15/2015	13:18:13	0.013	0.008
12/15/2015	13:19:13	0.006	0.008
12/15/2015	13:20:13	0.007	0.007
12/15/2015	13:21:13	0.006	0.008
12/15/2015	13:22:13	0.005	0.008
12/15/2015	13:23:13	0.008	0.008
12/15/2015	13:24:13	0.005	0.008
12/15/2015	13:25:13	0.012	0.009
12/15/2015	13:26:13	0.010	0.009
12/15/2015	13:27:13	0.011	0.009
12/15/2015	13:28:13	0.005	0.009
12/15/2015	13:29:13	0.007	0.008
12/15/2015	13:30:13	0.007	0.008
12/15/2015	13:31:13	0.009	0.008
12/15/2015	13:32:13	0.004	0.008
12/15/2015	13:33:13	0.012	0.008
12/15/2015	13:34:13	0.009	0.008
12/15/2015	13:35:13	0.016	0.008
12/15/2015	13:36:13	0.023	0.010
12/15/2015	13:37:13	0.019	0.010
12/15/2015	13:38:13	0.010	0.011

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	56		
Test Abbreviation:	MANUAL_056		
Start Date:	12/18/2015		
Start Time:	7:53:55		
Duration (dd:hh:mm:ss):	0:01:06:00		
Log Interval (mm:ss):	1:00		
Number of points:	66		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.027	
	Minimum:	0.015	
	Time of Minimum:	8:58:55	
	Date of Minimum:	12/18/2015	
	Maximum:	0.065	
	Time of Maximum:	8:04:55	
	Date of Maximum:	12/18/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/18/2015	7:54:55	0.052	
12/18/2015	7:55:55	0.027	
12/18/2015	7:56:55	0.028	
12/18/2015	7:57:55	0.025	
12/18/2015	7:58:55	0.022	
12/18/2015	7:59:55	0.023	
12/18/2015	8:00:55	0.025	
12/18/2015	8:01:55	0.026	
12/18/2015	8:02:55	0.039	
12/18/2015	8:03:55	0.031	
12/18/2015	8:04:55	0.065	
12/18/2015	8:05:55	0.054	
12/18/2015	8:06:55	0.029	
12/18/2015	8:07:55	0.024	
12/18/2015	8:08:55	0.023	0.033
12/18/2015	8:09:55	0.022	0.031
12/18/2015	8:10:55	0.022	0.031

12/18/2015	8:11:55	0.021	0.030
12/18/2015	8:12:55	0.022	0.030
12/18/2015	8:13:55	0.023	0.030
12/18/2015	8:14:55	0.023	0.030
12/18/2015	8:15:55	0.023	0.030
12/18/2015	8:16:55	0.025	0.030
12/18/2015	8:17:55	0.026	0.029
12/18/2015	8:18:55	0.024	0.028
12/18/2015	8:19:55	0.027	0.026
12/18/2015	8:20:55	0.022	0.024
12/18/2015	8:21:55	0.022	0.023
12/18/2015	8:22:55	0.024	0.023
12/18/2015	8:23:55	0.021	0.023
12/18/2015	8:24:55	0.026	0.023
12/18/2015	8:25:55	0.028	0.024
12/18/2015	8:26:55	0.032	0.025
12/18/2015	8:27:55	0.027	0.025
12/18/2015	8:28:55	0.026	0.025
12/18/2015	8:29:55	0.031	0.026
12/18/2015	8:30:55	0.044	0.027
12/18/2015	8:31:55	0.036	0.028
12/18/2015	8:32:55	0.045	0.029
12/18/2015	8:33:55	0.038	0.030
12/18/2015	8:34:55	0.024	0.030
12/18/2015	8:35:55	0.025	0.030
12/18/2015	8:36:55	0.049	0.032
12/18/2015	8:37:55	0.038	0.033
12/18/2015	8:38:55	0.028	0.033
12/18/2015	8:39:55	0.023	0.033
12/18/2015	8:40:55	0.025	0.033
12/18/2015	8:41:55	0.026	0.032
12/18/2015	8:42:55	0.023	0.032
12/18/2015	8:43:55	0.022	0.032
12/18/2015	8:44:55	0.026	0.031
12/18/2015	8:45:55	0.046	0.032
12/18/2015	8:46:55	0.024	0.031
12/18/2015	8:47:55	0.019	0.029
12/18/2015	8:48:55	0.020	0.028
12/18/2015	8:49:55	0.022	0.028
12/18/2015	8:50:55	0.022	0.028
12/18/2015	8:51:55	0.020	0.026
12/18/2015	8:52:55	0.020	0.024
12/18/2015	8:53:55	0.017	0.024
12/18/2015	8:54:55	0.017	0.023
12/18/2015	8:55:55	0.018	0.023
12/18/2015	8:56:55	0.021	0.022
12/18/2015	8:57:55	0.018	0.022

12/18/2015	8:58:55	0.015	0.022
12/18/2015	8:59:55	0.026	0.022

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	57		
Test Abbreviation:	MANUAL_057		
Start Date:	12/18/2015		
Start Time:	9:01:31		
Duration (dd:hh:mm:ss):	0:01:28:00		
Log Interval (mm:ss):	1:00		
Number of points:	88		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.026	
	Minimum:	0.015	
	Time of Minimum:	9:19:31	
	Date of Minimum:	12/18/2015	
	Maximum:	0.049	
	Time of Maximum:	9:58:31	
	Date of Maximum:	12/18/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/18/2015	9:02:31	0.033	0.021
12/18/2015	9:03:31	0.039	0.022
12/18/2015	9:04:31	0.028	0.022
12/18/2015	9:05:31	0.020	0.022
12/18/2015	9:06:31	0.023	0.022
12/18/2015	9:07:31	0.020	0.022
12/18/2015	9:08:31	0.023	0.023
12/18/2015	9:09:31	0.026	0.023
12/18/2015	9:10:31	0.024	0.023
12/18/2015	9:11:31	0.024	0.024
12/18/2015	9:12:31	0.038	0.025
12/18/2015	9:13:31	0.027	0.026
12/18/2015	9:14:31	0.024	0.026
12/18/2015	9:15:31	0.022	0.026
12/18/2015	9:16:31	0.016	0.026
12/18/2015	9:17:31	0.019	0.025
12/18/2015	9:18:31	0.016	0.023

12/18/2015	9:19:31	0.015	0.022
12/18/2015	9:20:31	0.019	0.022
12/18/2015	9:21:31	0.024	0.022
12/18/2015	9:22:31	0.025	0.023
12/18/2015	9:23:31	0.025	0.023
12/18/2015	9:24:31	0.018	0.022
12/18/2015	9:25:31	0.022	0.022
12/18/2015	9:26:31	0.023	0.022
12/18/2015	9:27:31	0.019	0.021
12/18/2015	9:28:31	0.019	0.020
12/18/2015	9:29:31	0.024	0.020
12/18/2015	9:30:31	0.018	0.020
12/18/2015	9:31:31	0.020	0.020
12/18/2015	9:32:31	0.017	0.020
12/18/2015	9:33:31	0.023	0.021
12/18/2015	9:34:31	0.024	0.021
12/18/2015	9:35:31	0.032	0.022
12/18/2015	9:36:31	0.035	0.023
12/18/2015	9:37:31	0.031	0.023
12/18/2015	9:38:31	0.045	0.025
12/18/2015	9:39:31	0.034	0.026
12/18/2015	9:40:31	0.028	0.026
12/18/2015	9:41:31	0.020	0.026
12/18/2015	9:42:31	0.022	0.026
12/18/2015	9:43:31	0.022	0.026
12/18/2015	9:44:31	0.031	0.027
12/18/2015	9:45:31	0.025	0.027
12/18/2015	9:46:31	0.022	0.027
12/18/2015	9:47:31	0.024	0.028
12/18/2015	9:48:31	0.021	0.028
12/18/2015	9:49:31	0.029	0.028
12/18/2015	9:50:31	0.037	0.028
12/18/2015	9:51:31	0.034	0.028
12/18/2015	9:52:31	0.024	0.028
12/18/2015	9:53:31	0.024	0.026
12/18/2015	9:54:31	0.031	0.026
12/18/2015	9:55:31	0.030	0.026
12/18/2015	9:56:31	0.041	0.028
12/18/2015	9:57:31	0.040	0.029
12/18/2015	9:58:31	0.049	0.031
12/18/2015	9:59:31	0.023	0.030
12/18/2015	10:00:31	0.024	0.030
12/18/2015	10:01:31	0.028	0.031
12/18/2015	10:02:31	0.029	0.031
12/18/2015	10:03:31	0.021	0.031
12/18/2015	10:04:31	0.028	0.031
12/18/2015	10:05:31	0.029	0.030

12/18/2015	10:06:31	0.021	0.029
12/18/2015	10:07:31	0.021	0.029
12/18/2015	10:08:31	0.020	0.029
12/18/2015	10:09:31	0.020	0.028
12/18/2015	10:10:31	0.022	0.028
12/18/2015	10:11:31	0.037	0.027
12/18/2015	10:12:31	0.022	0.026
12/18/2015	10:13:31	0.022	0.024
12/18/2015	10:14:31	0.029	0.025
12/18/2015	10:15:31	0.026	0.025
12/18/2015	10:16:31	0.028	0.025
12/18/2015	10:17:31	0.024	0.025
12/18/2015	10:18:31	0.020	0.025
12/18/2015	10:19:31	0.025	0.024
12/18/2015	10:20:31	0.029	0.024
12/18/2015	10:21:31	0.026	0.025
12/18/2015	10:22:31	0.028	0.025
12/18/2015	10:23:31	0.026	0.026
12/18/2015	10:24:31	0.026	0.026
12/18/2015	10:25:31	0.037	0.027
12/18/2015	10:26:31	0.030	0.027
12/18/2015	10:27:31	0.029	0.027
12/18/2015	10:28:31	0.030	0.028
12/18/2015	10:29:31	0.030	0.028

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	58		
Test Abbreviation:	MANUAL_058		
Start Date:	12/23/2015		
Start Time:	8:28:26		
Duration (dd:hh:mm:ss):	0:00:50:00		
Log Interval (mm:ss):	1:00		
Number of points:	50		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.13	
	Minimum:	0.075	
	Time of Minimum:	9:18:26	
	Date of Minimum:	12/23/2015	
	Maximum:	0.302	
	Time of Maximum:	8:51:26	
	Date of Maximum:	12/23/2015	
Calibration	Sensor:	AEROSOL	15 minute average
	Cal. date	6/30/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/23/2015	8:29:26	0.132	
12/23/2015	8:30:26	0.151	
12/23/2015	8:31:26	0.157	
12/23/2015	8:32:26	0.163	
12/23/2015	8:33:26	0.163	
12/23/2015	8:34:26	0.169	
12/23/2015	8:35:26	0.175	
12/23/2015	8:36:26	0.172	
12/23/2015	8:37:26	0.166	
12/23/2015	8:38:26	0.166	
12/23/2015	8:39:26	0.163	
12/23/2015	8:40:26	0.161	
12/23/2015	8:41:26	0.177	
12/23/2015	8:42:26	0.163	
12/23/2015	8:43:26	0.163	0.163
12/23/2015	8:44:26	0.162	0.165
12/23/2015	8:45:26	0.154	0.165

12/23/2015	8:46:26	0.150	0.164
12/23/2015	8:47:26	0.139	0.163
12/23/2015	8:48:26	0.136	0.161
12/23/2015	8:49:26	0.157	0.160
12/23/2015	8:50:26	0.169	0.160
12/23/2015	8:51:26	0.302	0.169
12/23/2015	8:52:26	0.154	0.168
12/23/2015	8:53:26	0.134	0.166
12/23/2015	8:54:26	0.132	0.164
12/23/2015	8:55:26	0.127	0.161
12/23/2015	8:56:26	0.114	0.157
12/23/2015	8:57:26	0.110	0.154
12/23/2015	8:58:26	0.110	0.150
12/23/2015	8:59:26	0.114	0.147
12/23/2015	9:00:26	0.109	0.144
12/23/2015	9:01:26	0.104	0.141
12/23/2015	9:02:26	0.101	0.138
12/23/2015	9:03:26	0.099	0.136
12/23/2015	9:04:26	0.100	0.132
12/23/2015	9:05:26	0.097	0.127
12/23/2015	9:06:26	0.096	0.113
12/23/2015	9:07:26	0.089	0.109
12/23/2015	9:08:26	0.088	0.106
12/23/2015	9:09:26	0.087	0.103
12/23/2015	9:10:26	0.096	0.101
12/23/2015	9:11:26	0.089	0.099
12/23/2015	9:12:26	0.083	0.097
12/23/2015	9:13:26	0.082	0.096
12/23/2015	9:14:26	0.080	0.093
12/23/2015	9:15:26	0.079	0.091
12/23/2015	9:16:26	0.079	0.090
12/23/2015	9:17:26	0.078	0.088
12/23/2015	9:18:26	0.075	0.087

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	59		
Test Abbreviation:	MANUAL_059		
Start Date:	12/23/2015		
Start Time:	9:21:37		
Duration (dd:hh:mm:ss):	0:01:12:00		
Log Interval (mm:ss):	1:00		
Number of points:	72		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.091	
	Minimum:	0.073	
	Time of Minimum:	10:10:37	
	Date of Minimum:	12/23/2015	
	Maximum:	0.164	
	Time of Maximum:	9:55:37	
	Date of Maximum:	12/23/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/23/2015	9:22:37	0.079	0.085
12/23/2015	9:23:37	0.095	0.085
12/23/2015	9:24:37	0.088	0.084
12/23/2015	9:25:37	0.100	0.085
12/23/2015	9:26:37	0.088	0.085
12/23/2015	9:27:37	0.093	0.086
12/23/2015	9:28:37	0.097	0.086
12/23/2015	9:29:37	0.089	0.086
12/23/2015	9:30:37	0.093	0.086
12/23/2015	9:31:37	0.100	0.088
12/23/2015	9:32:37	0.078	0.087
12/23/2015	9:33:37	0.085	0.088
12/23/2015	9:34:37	0.083	0.088
12/23/2015	9:35:37	0.080	0.088
12/23/2015	9:36:37	0.086	0.089
12/23/2015	9:37:37	0.102	0.090
12/23/2015	9:38:37	0.085	0.090

12/23/2015	9:39:37	0.082	0.089
12/23/2015	9:40:37	0.089	0.089
12/23/2015	9:41:37	0.089	0.089
12/23/2015	9:42:37	0.102	0.089
12/23/2015	9:43:37	0.113	0.090
12/23/2015	9:44:37	0.096	0.091
12/23/2015	9:45:37	0.100	0.091
12/23/2015	9:46:37	0.094	0.091
12/23/2015	9:47:37	0.098	0.092
12/23/2015	9:48:37	0.088	0.092
12/23/2015	9:49:37	0.092	0.093
12/23/2015	9:50:37	0.096	0.094
12/23/2015	9:51:37	0.123	0.097
12/23/2015	9:52:37	0.111	0.097
12/23/2015	9:53:37	0.111	0.099
12/23/2015	9:54:37	0.142	0.103
12/23/2015	9:55:37	0.164	0.108
12/23/2015	9:56:37	0.145	0.112
12/23/2015	9:57:37	0.145	0.115
12/23/2015	9:58:37	0.098	0.114
12/23/2015	9:59:37	0.105	0.114
12/23/2015	10:00:37	0.098	0.114
12/23/2015	10:01:37	0.078	0.113
12/23/2015	10:02:37	0.077	0.112
12/23/2015	10:03:37	0.079	0.111
12/23/2015	10:04:37	0.082	0.110
12/23/2015	10:05:37	0.087	0.110
12/23/2015	10:06:37	0.077	0.107
12/23/2015	10:07:37	0.081	0.105
12/23/2015	10:08:37	0.079	0.102
12/23/2015	10:09:37	0.081	0.098
12/23/2015	10:10:37	0.073	0.092
12/23/2015	10:11:37	0.082	0.088
12/23/2015	10:12:37	0.086	0.084
12/23/2015	10:13:37	0.078	0.083
12/23/2015	10:14:37	0.078	0.081
12/23/2015	10:15:37	0.079	0.080
12/23/2015	10:16:37	0.089	0.081
12/23/2015	10:17:37	0.074	0.080
12/23/2015	10:18:37	0.076	0.080
12/23/2015	10:19:37	0.076	0.080
12/23/2015	10:20:37	0.077	0.079
12/23/2015	10:21:37	0.078	0.079
12/23/2015	10:22:37	0.078	0.079
12/23/2015	10:23:37	0.074	0.079
12/23/2015	10:24:37	0.073	0.078
12/23/2015	10:25:37	0.075	0.078

12/23/2015	10:26:37	0.074	0.078
12/23/2015	10:27:37	0.107	0.079
12/23/2015	10:28:37	0.089	0.080
12/23/2015	10:29:37	0.101	0.081
12/23/2015	10:30:37	0.086	0.082
12/23/2015	10:31:37	0.085	0.082
12/23/2015	10:32:37	0.088	0.082
12/23/2015	10:33:37	0.077	0.083

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	60		
Test Abbreviation:	MANUAL_060		
Start Date:	12/28/2015		
Start Time:	8:05:59		
Duration (dd:hh:mm:ss):	0:01:37:00		
Log Interval (mm:ss):	1:00		
Number of points:	97		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.03	
	Minimum:	0.017	
	Time of Minimum:	9:17:59	
	Date of Minimum:	12/28/2015	
	Maximum:	0.057	
	Time of Maximum:	9:21:59	
	Date of Maximum:	12/28/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/28/2015	8:06:59	0.045	
12/28/2015	8:07:59	0.041	
12/28/2015	8:08:59	0.046	
12/28/2015	8:09:59	0.047	
12/28/2015	8:10:59	0.033	
12/28/2015	8:11:59	0.031	
12/28/2015	8:12:59	0.036	
12/28/2015	8:13:59	0.034	
12/28/2015	8:14:59	0.032	
12/28/2015	8:15:59	0.030	
12/28/2015	8:16:59	0.027	
12/28/2015	8:17:59	0.032	
12/28/2015	8:18:59	0.032	
12/28/2015	8:19:59	0.028	
12/28/2015	8:20:59	0.034	0.035
12/28/2015	8:21:59	0.042	0.035
12/28/2015	8:22:59	0.035	0.035

12/28/2015	8:23:59	0.032	0.034
12/28/2015	8:24:59	0.027	0.032
12/28/2015	8:25:59	0.026	0.032
12/28/2015	8:26:59	0.025	0.031
12/28/2015	8:27:59	0.028	0.031
12/28/2015	8:28:59	0.035	0.031
12/28/2015	8:29:59	0.028	0.031
12/28/2015	8:30:59	0.030	0.031
12/28/2015	8:31:59	0.026	0.031
12/28/2015	8:32:59	0.026	0.030
12/28/2015	8:33:59	0.027	0.030
12/28/2015	8:34:59	0.032	0.030
12/28/2015	8:35:59	0.033	0.030
12/28/2015	8:36:59	0.036	0.030
12/28/2015	8:37:59	0.037	0.030
12/28/2015	8:38:59	0.038	0.030
12/28/2015	8:39:59	0.034	0.031
12/28/2015	8:40:59	0.040	0.032
12/28/2015	8:41:59	0.039	0.033
12/28/2015	8:42:59	0.033	0.033
12/28/2015	8:43:59	0.027	0.032
12/28/2015	8:44:59	0.032	0.033
12/28/2015	8:45:59	0.040	0.033
12/28/2015	8:46:59	0.035	0.034
12/28/2015	8:47:59	0.029	0.034
12/28/2015	8:48:59	0.027	0.034
12/28/2015	8:49:59	0.027	0.034
12/28/2015	8:50:59	0.024	0.033
12/28/2015	8:51:59	0.031	0.033
12/28/2015	8:52:59	0.028	0.032
12/28/2015	8:53:59	0.034	0.032
12/28/2015	8:54:59	0.028	0.032
12/28/2015	8:55:59	0.027	0.031
12/28/2015	8:56:59	0.026	0.030
12/28/2015	8:57:59	0.031	0.030
12/28/2015	8:58:59	0.029	0.030
12/28/2015	8:59:59	0.022	0.029
12/28/2015	9:00:59	0.021	0.028
12/28/2015	9:01:59	0.026	0.027
12/28/2015	9:02:59	0.025	0.027
12/28/2015	9:03:59	0.032	0.027
12/28/2015	9:04:59	0.025	0.027
12/28/2015	9:05:59	0.019	0.027
12/28/2015	9:06:59	0.018	0.026
12/28/2015	9:07:59	0.023	0.026
12/28/2015	9:08:59	0.022	0.025
12/28/2015	9:09:59	0.036	0.025

12/28/2015	9:10:59	0.032	0.026
12/28/2015	9:11:59	0.029	0.026
12/28/2015	9:12:59	0.030	0.026
12/28/2015	9:13:59	0.025	0.026
12/28/2015	9:14:59	0.019	0.025
12/28/2015	9:15:59	0.019	0.025
12/28/2015	9:16:59	0.018	0.025
12/28/2015	9:17:59	0.017	0.024
12/28/2015	9:18:59	0.030	0.024
12/28/2015	9:19:59	0.039	0.025
12/28/2015	9:20:59	0.043	0.027
12/28/2015	9:21:59	0.057	0.029
12/28/2015	9:22:59	0.050	0.031
12/28/2015	9:23:59	0.026	0.031
12/28/2015	9:24:59	0.036	0.031
12/28/2015	9:25:59	0.042	0.032
12/28/2015	9:26:59	0.025	0.032
12/28/2015	9:27:59	0.021	0.031
12/28/2015	9:28:59	0.025	0.031
12/28/2015	9:29:59	0.021	0.031
12/28/2015	9:30:59	0.020	0.031
12/28/2015	9:31:59	0.021	0.032
12/28/2015	9:32:59	0.029	0.032
12/28/2015	9:33:59	0.034	0.033
12/28/2015	9:34:59	0.031	0.032
12/28/2015	9:35:59	0.026	0.031
12/28/2015	9:36:59	0.032	0.029
12/28/2015	9:37:59	0.036	0.028
12/28/2015	9:38:59	0.023	0.028
12/28/2015	9:39:59	0.030	0.028
12/28/2015	9:40:59	0.027	0.027
12/28/2015	9:41:59	0.025	0.027
12/28/2015	9:42:59	0.030	0.027

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	61		
Test Abbreviation:	MANUAL_061		
Start Date:	12/28/2015		
Start Time:	9:45:24		
Duration (dd:hh:mm:ss):	0:01:33:00		
Log Interval (mm:ss):	1:00		
Number of points:	93		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.017	
	Minimum:	0.012	
	Time of Minimum:	10:19:24	
	Date of Minimum:	12/28/2015	
	Maximum:	0.099	
	Time of Maximum:	9:46:24	
	Date of Maximum:	12/28/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/28/2015	9:46:24	0.099	0.032
12/28/2015	9:47:24	0.014	0.032
12/28/2015	9:48:24	0.015	0.031
12/28/2015	9:49:24	0.015	0.031
12/28/2015	9:50:24	0.016	0.030
12/28/2015	9:51:24	0.032	0.030
12/28/2015	9:52:24	0.015	0.029
12/28/2015	9:53:24	0.015	0.028
12/28/2015	9:54:24	0.015	0.027
12/28/2015	9:55:24	0.013	0.026
12/28/2015	9:56:24	0.041	0.027
12/28/2015	9:57:24	0.027	0.027
12/28/2015	9:58:24	0.019	0.026
12/28/2015	9:59:24	0.025	0.026
12/28/2015	10:00:24	0.017	0.025
12/28/2015	10:01:24	0.018	0.020
12/28/2015	10:02:24	0.022	0.020

12/28/2015	10:03:24	0.019	0.021
12/28/2015	10:04:24	0.015	0.021
12/28/2015	10:05:24	0.015	0.021
12/28/2015	10:06:24	0.019	0.020
12/28/2015	10:07:24	0.019	0.020
12/28/2015	10:08:24	0.017	0.020
12/28/2015	10:09:24	0.020	0.020
12/28/2015	10:10:24	0.018	0.021
12/28/2015	10:11:24	0.019	0.019
12/28/2015	10:12:24	0.017	0.019
12/28/2015	10:13:24	0.014	0.018
12/28/2015	10:14:24	0.019	0.018
12/28/2015	10:15:24	0.017	0.018
12/28/2015	10:16:24	0.019	0.018
12/28/2015	10:17:24	0.016	0.018
12/28/2015	10:18:24	0.013	0.017
12/28/2015	10:19:24	0.012	0.017
12/28/2015	10:20:24	0.012	0.017
12/28/2015	10:21:24	0.014	0.016
12/28/2015	10:22:24	0.015	0.016
12/28/2015	10:23:24	0.014	0.016
12/28/2015	10:24:24	0.016	0.016
12/28/2015	10:25:24	0.014	0.015
12/28/2015	10:26:24	0.014	0.015
12/28/2015	10:27:24	0.015	0.015
12/28/2015	10:28:24	0.016	0.015
12/28/2015	10:29:24	0.017	0.015
12/28/2015	10:30:24	0.016	0.015
12/28/2015	10:31:24	0.014	0.015
12/28/2015	10:32:24	0.019	0.015
12/28/2015	10:33:24	0.016	0.015
12/28/2015	10:34:24	0.016	0.015
12/28/2015	10:35:24	0.014	0.015
12/28/2015	10:36:24	0.037	0.017
12/28/2015	10:37:24	0.016	0.017
12/28/2015	10:38:24	0.015	0.017
12/28/2015	10:39:24	0.014	0.017
12/28/2015	10:40:24	0.014	0.017
12/28/2015	10:41:24	0.020	0.017
12/28/2015	10:42:24	0.027	0.018
12/28/2015	10:43:24	0.013	0.018
12/28/2015	10:44:24	0.014	0.018
12/28/2015	10:45:24	0.013	0.017
12/28/2015	10:46:24	0.013	0.017
12/28/2015	10:47:24	0.012	0.017
12/28/2015	10:48:24	0.014	0.017
12/28/2015	10:49:24	0.015	0.017

12/28/2015	10:50:24	0.013	0.017
12/28/2015	10:51:24	0.015	0.015
12/28/2015	10:52:24	0.013	0.015
12/28/2015	10:53:24	0.018	0.015
12/28/2015	10:54:24	0.019	0.016
12/28/2015	10:55:24	0.016	0.016
12/28/2015	10:56:24	0.022	0.016
12/28/2015	10:57:24	0.014	0.015
12/28/2015	10:58:24	0.015	0.015
12/28/2015	10:59:24	0.013	0.015
12/28/2015	11:00:24	0.014	0.015
12/28/2015	11:01:24	0.016	0.015
12/28/2015	11:02:24	0.015	0.015
12/28/2015	11:03:24	0.016	0.016
12/28/2015	11:04:24	0.014	0.016
12/28/2015	11:05:24	0.014	0.016
12/28/2015	11:06:24	0.013	0.015
12/28/2015	11:07:24	0.013	0.015
12/28/2015	11:08:24	0.014	0.015
12/28/2015	11:09:24	0.012	0.015
12/28/2015	11:10:24	0.015	0.015
12/28/2015	11:11:24	0.014	0.014
12/28/2015	11:12:24	0.014	0.014
12/28/2015	11:13:24	0.016	0.014
12/28/2015	11:14:24	0.018	0.015
12/28/2015	11:15:24	0.015	0.015
12/28/2015	11:16:24	0.015	0.015
12/28/2015	11:17:24	0.014	0.014
12/28/2015	11:18:24	0.014	0.014

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	63		
Test Abbreviation:	MANUAL_063		
Start Date:	12/31/2015		
Start Time:	6:49:10		
Duration (dd:hh:mm:ss):	0:02:22:00		
Log Interval (mm:ss):	1:00		
Number of points:	142		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.044	
	Minimum:	0.02	
	Time of Minimum:	8:54:10	
	Date of Minimum:	12/31/2015	
	Maximum:	0.078	
	Time of Maximum:	9:06:10	
	Date of Maximum:	12/31/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/31/2015	6:50:10	0.049	
12/31/2015	6:51:10	0.050	
12/31/2015	6:52:10	0.049	
12/31/2015	6:53:10	0.050	
12/31/2015	6:54:10	0.051	
12/31/2015	6:55:10	0.051	
12/31/2015	6:56:10	0.050	
12/31/2015	6:57:10	0.050	
12/31/2015	6:58:10	0.049	
12/31/2015	6:59:10	0.050	
12/31/2015	7:00:10	0.056	
12/31/2015	7:01:10	0.052	
12/31/2015	7:02:10	0.052	
12/31/2015	7:03:10	0.052	
12/31/2015	7:04:10	0.050	0.051
12/31/2015	7:05:10	0.051	0.051
12/31/2015	7:06:10	0.051	0.051

12/31/2015	7:07:10	0.050	0.051
12/31/2015	7:08:10	0.048	0.051
12/31/2015	7:09:10	0.048	0.051
12/31/2015	7:10:10	0.049	0.051
12/31/2015	7:11:10	0.050	0.051
12/31/2015	7:12:10	0.050	0.051
12/31/2015	7:13:10	0.051	0.051
12/31/2015	7:14:10	0.049	0.051
12/31/2015	7:15:10	0.050	0.050
12/31/2015	7:16:10	0.052	0.050
12/31/2015	7:17:10	0.077	0.052
12/31/2015	7:18:10	0.067	0.053
12/31/2015	7:19:10	0.075	0.055
12/31/2015	7:20:10	0.051	0.055
12/31/2015	7:21:10	0.044	0.054
12/31/2015	7:22:10	0.045	0.054
12/31/2015	7:23:10	0.046	0.054
12/31/2015	7:24:10	0.046	0.053
12/31/2015	7:25:10	0.048	0.053
12/31/2015	7:26:10	0.045	0.053
12/31/2015	7:27:10	0.046	0.053
12/31/2015	7:28:10	0.048	0.053
12/31/2015	7:29:10	0.049	0.053
12/31/2015	7:30:10	0.049	0.053
12/31/2015	7:31:10	0.049	0.052
12/31/2015	7:32:10	0.047	0.050
12/31/2015	7:33:10	0.049	0.049
12/31/2015	7:34:10	0.049	0.047
12/31/2015	7:35:10	0.046	0.047
12/31/2015	7:36:10	0.045	0.047
12/31/2015	7:37:10	0.044	0.047
12/31/2015	7:38:10	0.045	0.047
12/31/2015	7:39:10	0.048	0.047
12/31/2015	7:40:10	0.047	0.047
12/31/2015	7:41:10	0.046	0.047
12/31/2015	7:42:10	0.047	0.047
12/31/2015	7:43:10	0.048	0.047
12/31/2015	7:44:10	0.052	0.047
12/31/2015	7:45:10	0.048	0.047
12/31/2015	7:46:10	0.050	0.047
12/31/2015	7:47:10	0.051	0.048
12/31/2015	7:48:10	0.054	0.048
12/31/2015	7:49:10	0.054	0.048
12/31/2015	7:50:10	0.053	0.049
12/31/2015	7:51:10	0.057	0.050
12/31/2015	7:52:10	0.055	0.050
12/31/2015	7:53:10	0.050	0.051

12/31/2015	7:54:10	0.049	0.051
12/31/2015	7:55:10	0.055	0.051
12/31/2015	7:56:10	0.064	0.052
12/31/2015	7:57:10	0.058	0.053
12/31/2015	7:58:10	0.060	0.054
12/31/2015	7:59:10	0.058	0.054
12/31/2015	8:00:10	0.053	0.055
12/31/2015	8:01:10	0.054	0.055
12/31/2015	8:02:10	0.055	0.055
12/31/2015	8:03:10	0.051	0.055
12/31/2015	8:04:10	0.048	0.055
12/31/2015	8:05:10	0.055	0.055
12/31/2015	8:06:10	0.055	0.055
12/31/2015	8:07:10	0.052	0.054
12/31/2015	8:08:10	0.048	0.054
12/31/2015	8:09:10	0.046	0.054
12/31/2015	8:10:10	0.063	0.055
12/31/2015	8:11:10	0.049	0.054
12/31/2015	8:12:10	0.039	0.052
12/31/2015	8:13:10	0.039	0.051
12/31/2015	8:14:10	0.037	0.050
12/31/2015	8:15:10	0.036	0.048
12/31/2015	8:16:10	0.039	0.047
12/31/2015	8:17:10	0.041	0.047
12/31/2015	8:18:10	0.036	0.046
12/31/2015	8:19:10	0.034	0.045
12/31/2015	8:20:10	0.034	0.043
12/31/2015	8:21:10	0.038	0.042
12/31/2015	8:22:10	0.035	0.041
12/31/2015	8:23:10	0.033	0.040
12/31/2015	8:24:10	0.033	0.039
12/31/2015	8:25:10	0.033	0.037
12/31/2015	8:26:10	0.033	0.036
12/31/2015	8:27:10	0.034	0.036
12/31/2015	8:28:10	0.035	0.035
12/31/2015	8:29:10	0.038	0.035
12/31/2015	8:30:10	0.035	0.035
12/31/2015	8:31:10	0.041	0.036
12/31/2015	8:32:10	0.035	0.035
12/31/2015	8:33:10	0.033	0.035
12/31/2015	8:34:10	0.028	0.035
12/31/2015	8:35:10	0.028	0.034
12/31/2015	8:36:10	0.031	0.034
12/31/2015	8:37:10	0.026	0.033
12/31/2015	8:38:10	0.030	0.033
12/31/2015	8:39:10	0.024	0.032
12/31/2015	8:40:10	0.021	0.031

12/31/2015	8:41:10	0.027	0.031
12/31/2015	8:42:10	0.026	0.031
12/31/2015	8:43:10	0.028	0.030
12/31/2015	8:44:10	0.024	0.029
12/31/2015	8:45:10	0.021	0.028
12/31/2015	8:46:10	0.021	0.027
12/31/2015	8:47:10	0.021	0.026
12/31/2015	8:48:10	0.022	0.025
12/31/2015	8:49:10	0.045	0.026
12/31/2015	8:50:10	0.054	0.028
12/31/2015	8:51:10	0.034	0.028
12/31/2015	8:52:10	0.041	0.029
12/31/2015	8:53:10	0.031	0.029
12/31/2015	8:54:10	0.020	0.029
12/31/2015	8:55:10	0.022	0.029
12/31/2015	8:56:10	0.024	0.029
12/31/2015	8:57:10	0.020	0.029
12/31/2015	8:58:10	0.034	0.029
12/31/2015	8:59:10	0.049	0.031
12/31/2015	9:00:10	0.037	0.032
12/31/2015	9:01:10	0.024	0.032
12/31/2015	9:02:10	0.052	0.034
12/31/2015	9:03:10	0.035	0.035
12/31/2015	9:04:10	0.041	0.035
12/31/2015	9:05:10	0.032	0.033
12/31/2015	9:06:10	0.078	0.036
12/31/2015	9:07:10	0.040	0.036
12/31/2015	9:08:10	0.027	0.036
12/31/2015	9:09:10	0.031	0.036
12/31/2015	9:10:10	0.049	0.038
12/31/2015	9:11:10	0.028	0.038

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530134907		
Test ID:	64		
Test Abbreviation:	MANUAL_064		
Start Date:	12/31/2015		
Start Time:	9:13:09		
Duration (dd:hh:mm:ss):	0:04:07:00		
Log Interval (mm:ss):	1:00		
Number of points:	247		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.049	
	Minimum:	0.016	
	Time of Minimum:	9:35:09	
	Date of Minimum:	12/31/2015	
	Maximum:	0.207	
	Time of Maximum:	12:45:09	
	Date of Maximum:	12/31/2015	
Calibration	Sensor:	AEROSOL	
	Cal. date	6/30/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/31/2015	9:14:09	0.046	0.040
12/31/2015	9:15:09	0.025	0.040
12/31/2015	9:16:09	0.026	0.038
12/31/2015	9:17:09	0.042	0.038
12/31/2015	9:18:09	0.035	0.039
12/31/2015	9:19:09	0.029	0.038
12/31/2015	9:20:09	0.020	0.037
12/31/2015	9:21:09	0.068	0.038
12/31/2015	9:22:09	0.047	0.039
12/31/2015	9:23:09	0.037	0.037
12/31/2015	9:24:09	0.019	0.035
12/31/2015	9:25:09	0.027	0.035
12/31/2015	9:26:09	0.021	0.035
12/31/2015	9:27:09	0.018	0.033
12/31/2015	9:28:09	0.021	0.032
12/31/2015	9:29:09	0.022	0.030
12/31/2015	9:30:09	0.025	0.030
12/31/2015	9:31:09	0.026	0.030

12/31/2015	9:32:09	0.024	0.029
12/31/2015	9:33:09	0.021	0.028
12/31/2015	9:34:09	0.022	0.028
12/31/2015	9:35:09	0.016	0.028
12/31/2015	9:36:09	0.021	0.024
12/31/2015	9:37:09	0.023	0.023
12/31/2015	9:38:09	0.031	0.022
12/31/2015	9:39:09	0.018	0.022
12/31/2015	9:40:09	0.025	0.022
12/31/2015	9:41:09	0.027	0.023
12/31/2015	9:42:09	0.025	0.023
12/31/2015	9:43:09	0.027	0.024
12/31/2015	9:44:09	0.024	0.024
12/31/2015	9:45:09	0.034	0.024
12/31/2015	9:46:09	0.028	0.024
12/31/2015	9:47:09	0.027	0.025
12/31/2015	9:48:09	0.019	0.024
12/31/2015	9:49:09	0.028	0.025
12/31/2015	9:50:09	0.037	0.026
12/31/2015	9:51:09	0.022	0.026
12/31/2015	9:52:09	0.018	0.026
12/31/2015	9:53:09	0.022	0.025
12/31/2015	9:54:09	0.038	0.027
12/31/2015	9:55:09	0.031	0.027
12/31/2015	9:56:09	0.022	0.027
12/31/2015	9:57:09	0.020	0.026
12/31/2015	9:58:09	0.021	0.026
12/31/2015	9:59:09	0.031	0.027
12/31/2015	10:00:09	0.027	0.026
12/31/2015	10:01:09	0.026	0.026
12/31/2015	10:02:09	0.032	0.026
12/31/2015	10:03:09	0.043	0.028
12/31/2015	10:04:09	0.040	0.029
12/31/2015	10:05:09	0.024	0.028
12/31/2015	10:06:09	0.025	0.028
12/31/2015	10:07:09	0.029	0.029
12/31/2015	10:08:09	0.026	0.029
12/31/2015	10:09:09	0.030	0.028
12/31/2015	10:10:09	0.024	0.028
12/31/2015	10:11:09	0.019	0.028
12/31/2015	10:12:09	0.024	0.028
12/31/2015	10:13:09	0.051	0.030
12/31/2015	10:14:09	0.026	0.030
12/31/2015	10:15:09	0.030	0.030
12/31/2015	10:16:09	0.032	0.030
12/31/2015	10:17:09	0.024	0.030
12/31/2015	10:18:09	0.021	0.028
12/31/2015	10:19:09	0.027	0.027

12/31/2015	10:20:09	0.027	0.028
12/31/2015	10:21:09	0.035	0.028
12/31/2015	10:22:09	0.026	0.028
12/31/2015	10:23:09	0.030	0.028
12/31/2015	10:24:09	0.029	0.028
12/31/2015	10:25:09	0.022	0.028
12/31/2015	10:26:09	0.021	0.028
12/31/2015	10:27:09	0.025	0.028
12/31/2015	10:28:09	0.024	0.027
12/31/2015	10:29:09	0.027	0.027
12/31/2015	10:30:09	0.021	0.026
12/31/2015	10:31:09	0.019	0.025
12/31/2015	10:32:09	0.025	0.025
12/31/2015	10:33:09	0.040	0.027
12/31/2015	10:34:09	0.028	0.027
12/31/2015	10:35:09	0.041	0.028
12/31/2015	10:36:09	0.044	0.028
12/31/2015	10:37:09	0.028	0.028
12/31/2015	10:38:09	0.038	0.029
12/31/2015	10:39:09	0.026	0.029
12/31/2015	10:40:09	0.023	0.029
12/31/2015	10:41:09	0.022	0.029
12/31/2015	10:42:09	0.023	0.029
12/31/2015	10:43:09	0.050	0.030
12/31/2015	10:44:09	0.023	0.030
12/31/2015	10:45:09	0.030	0.031
12/31/2015	10:46:09	0.020	0.031
12/31/2015	10:47:09	0.024	0.031
12/31/2015	10:48:09	0.027	0.030
12/31/2015	10:49:09	0.018	0.029
12/31/2015	10:50:09	0.051	0.030
12/31/2015	10:51:09	0.029	0.029
12/31/2015	10:52:09	0.036	0.029
12/31/2015	10:53:09	0.046	0.030
12/31/2015	10:54:09	0.036	0.031
12/31/2015	10:55:09	0.100	0.036
12/31/2015	10:56:09	0.034	0.036
12/31/2015	10:57:09	0.034	0.037
12/31/2015	10:58:09	0.027	0.036
12/31/2015	10:59:09	0.044	0.037
12/31/2015	11:00:09	0.066	0.039
12/31/2015	11:01:09	0.056	0.042
12/31/2015	11:02:09	0.034	0.043
12/31/2015	11:03:09	0.037	0.043
12/31/2015	11:04:09	0.065	0.046
12/31/2015	11:05:09	0.044	0.046
12/31/2015	11:06:09	0.053	0.047
12/31/2015	11:07:09	0.083	0.051

12/31/2015	11:08:09	0.065	0.052
12/31/2015	11:09:09	0.048	0.053
12/31/2015	11:10:09	0.057	0.050
12/31/2015	11:11:09	0.033	0.050
12/31/2015	11:12:09	0.024	0.049
12/31/2015	11:13:09	0.022	0.049
12/31/2015	11:14:09	0.059	0.050
12/31/2015	11:15:09	0.165	0.056
12/31/2015	11:16:09	0.074	0.058
12/31/2015	11:17:09	0.045	0.058
12/31/2015	11:18:09	0.102	0.063
12/31/2015	11:19:09	0.123	0.066
12/31/2015	11:20:09	0.088	0.069
12/31/2015	11:21:09	0.048	0.069
12/31/2015	11:22:09	0.035	0.066
12/31/2015	11:23:09	0.035	0.064
12/31/2015	11:24:09	0.043	0.064
12/31/2015	11:25:09	0.043	0.063
12/31/2015	11:26:09	0.053	0.064
12/31/2015	11:27:09	0.075	0.067
12/31/2015	11:28:09	0.054	0.069
12/31/2015	11:29:09	0.063	0.070
12/31/2015	11:30:09	0.052	0.062
12/31/2015	11:31:09	0.047	0.060
12/31/2015	11:32:09	0.092	0.064
12/31/2015	11:33:09	0.047	0.060
12/31/2015	11:34:09	0.104	0.059
12/31/2015	11:35:09	0.077	0.058
12/31/2015	11:36:09	0.060	0.059
12/31/2015	11:37:09	0.040	0.059
12/31/2015	11:38:09	0.031	0.059
12/31/2015	11:39:09	0.083	0.061
12/31/2015	11:40:09	0.077	0.064
12/31/2015	11:41:09	0.068	0.065
12/31/2015	11:42:09	0.038	0.062
12/31/2015	11:43:09	0.061	0.063
12/31/2015	11:44:09	0.091	0.065
12/31/2015	11:45:09	0.044	0.064
12/31/2015	11:46:09	0.053	0.064
12/31/2015	11:47:09	0.040	0.061
12/31/2015	11:48:09	0.038	0.060
12/31/2015	11:49:09	0.058	0.057
12/31/2015	11:50:09	0.091	0.058
12/31/2015	11:51:09	0.038	0.057
12/31/2015	11:52:09	0.032	0.056
12/31/2015	11:53:09	0.031	0.056
12/31/2015	11:54:09	0.030	0.053
12/31/2015	11:55:09	0.037	0.050

12/31/2015	11:56:09	0.020	0.047
12/31/2015	11:57:09	0.045	0.047
12/31/2015	11:58:09	0.152	0.053
12/31/2015	11:59:09	0.067	0.052
12/31/2015	12:00:09	0.093	0.055
12/31/2015	12:01:09	0.056	0.055
12/31/2015	12:02:09	0.042	0.055
12/31/2015	12:03:09	0.046	0.056
12/31/2015	12:04:09	0.065	0.056
12/31/2015	12:05:09	0.038	0.053
12/31/2015	12:06:09	0.025	0.052
12/31/2015	12:07:09	0.032	0.052
12/31/2015	12:08:09	0.026	0.052
12/31/2015	12:09:09	0.041	0.052
12/31/2015	12:10:09	0.029	0.052
12/31/2015	12:11:09	0.028	0.052
12/31/2015	12:12:09	0.032	0.051
12/31/2015	12:13:09	0.052	0.045
12/31/2015	12:14:09	0.099	0.047
12/31/2015	12:15:09	0.131	0.049
12/31/2015	12:16:09	0.166	0.057
12/31/2015	12:17:09	0.119	0.062
12/31/2015	12:18:09	0.065	0.063
12/31/2015	12:19:09	0.034	0.061
12/31/2015	12:20:09	0.032	0.061
12/31/2015	12:21:09	0.089	0.065
12/31/2015	12:22:09	0.059	0.067
12/31/2015	12:23:09	0.063	0.069
12/31/2015	12:24:09	0.118	0.074
12/31/2015	12:25:09	0.114	0.080
12/31/2015	12:26:09	0.062	0.082
12/31/2015	12:27:09	0.102	0.087
12/31/2015	12:28:09	0.040	0.086
12/31/2015	12:29:09	0.045	0.083
12/31/2015	12:30:09	0.035	0.076
12/31/2015	12:31:09	0.032	0.067
12/31/2015	12:32:09	0.101	0.066
12/31/2015	12:33:09	0.099	0.068
12/31/2015	12:34:09	0.077	0.071
12/31/2015	12:35:09	0.049	0.072
12/31/2015	12:36:09	0.037	0.069
12/31/2015	12:37:09	0.050	0.068
12/31/2015	12:38:09	0.036	0.066

12/31/2015	12:39:09	0.108	0.066
12/31/2015	12:40:09	0.141	0.068
12/31/2015	12:41:09	0.079	0.069
12/31/2015	12:42:09	0.066	0.066
12/31/2015	12:43:09	0.095	0.070
12/31/2015	12:44:09	0.044	0.070
12/31/2015	12:45:09	0.207	0.081
12/31/2015	12:46:09	0.122	0.087
12/31/2015	12:47:09	0.062	0.085
12/31/2015	12:48:09	0.100	0.085
12/31/2015	12:49:09	0.071	0.084
12/31/2015	12:50:09	0.092	0.087
12/31/2015	12:51:09	0.052	0.088
12/31/2015	12:52:09	0.069	0.090
12/31/2015	12:53:09	0.045	0.090
12/31/2015	12:54:09	0.027	0.085
12/31/2015	12:55:09	0.081	0.081
12/31/2015	12:56:09	0.135	0.085
12/31/2015	12:57:09	0.189	0.093
12/31/2015	12:58:09	0.105	0.093
12/31/2015	12:59:09	0.070	0.095
12/31/2015	13:00:09	0.057	0.085
12/31/2015	13:01:09	0.075	0.082
12/31/2015	13:02:09	0.090	0.084
12/31/2015	13:03:09	0.075	0.082
12/31/2015	13:04:09	0.035	0.080
12/31/2015	13:05:09	0.031	0.076
12/31/2015	13:06:09	0.030	0.074
12/31/2015	13:07:09	0.030	0.072
12/31/2015	13:08:09	0.045	0.072
12/31/2015	13:09:09	0.053	0.073
12/31/2015	13:10:09	0.028	0.070
12/31/2015	13:11:09	0.031	0.063
12/31/2015	13:12:09	0.060	0.054
12/31/2015	13:13:09	0.058	0.051
12/31/2015	13:14:09	0.031	0.049
12/31/2015	13:15:09	0.063	0.049
12/31/2015	13:16:09	0.059	0.048
12/31/2015	13:17:09	0.035	0.044
12/31/2015	13:18:09	0.031	0.041
12/31/2015	13:19:09	0.032	0.041
12/31/2015	13:20:09	0.023	0.041

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	47		
Test Abbreviation:	MANUAL_047		
Start Date:	1/5/2016		
Start Time:	9:06:15		
Duration (dd:hh:mm:ss):	0:00:50:00		
Log Interval (mm:ss):	1:00		
Number of points:	50		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.109	
	Minimum:	0.084	
	Time of Minimum:	9:08:15	
	Date of Minimum:	1/5/2016	
	Maximum:	0.217	
	Time of Maximum:	9:56:15	
	Date of Maximum:	1/5/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
1/5/2016	9:07:15	0.096	
1/5/2016	9:08:15	0.084	
1/5/2016	9:09:15	0.086	
1/5/2016	9:10:15	0.087	
1/5/2016	9:11:15	0.089	
1/5/2016	9:12:15	0.088	
1/5/2016	9:13:15	0.098	
1/5/2016	9:14:15	0.108	
1/5/2016	9:15:15	0.113	
1/5/2016	9:16:15	0.088	
1/5/2016	9:17:15	0.089	
1/5/2016	9:18:15	0.090	
1/5/2016	9:19:15	0.099	
1/5/2016	9:20:15	0.102	
1/5/2016	9:21:15	0.108	0.095
1/5/2016	9:22:15	0.124	0.097
1/5/2016	9:23:15	0.097	0.098

1/5/2016	9:24:15	0.090	0.098
1/5/2016	9:25:15	0.126	0.101
1/5/2016	9:26:15	0.092	0.101
1/5/2016	9:27:15	0.092	0.101
1/5/2016	9:28:15	0.089	0.100
1/5/2016	9:29:15	0.089	0.099
1/5/2016	9:30:15	0.089	0.098
1/5/2016	9:31:15	0.095	0.098
1/5/2016	9:32:15	0.094	0.098
1/5/2016	9:33:15	0.096	0.099
1/5/2016	9:34:15	0.176	0.104
1/5/2016	9:35:15	0.194	0.110
1/5/2016	9:36:15	0.106	0.110
1/5/2016	9:37:15	0.118	0.110
1/5/2016	9:38:15	0.099	0.110
1/5/2016	9:39:15	0.106	0.111
1/5/2016	9:40:15	0.108	0.110
1/5/2016	9:41:15	0.100	0.110
1/5/2016	9:42:15	0.088	0.110
1/5/2016	9:43:15	0.113	0.111
1/5/2016	9:44:15	0.147	0.115
1/5/2016	9:45:15	0.131	0.118
1/5/2016	9:46:15	0.125	0.120
1/5/2016	9:47:15	0.094	0.120
1/5/2016	9:48:15	0.091	0.120
1/5/2016	9:49:15	0.125	0.116
1/5/2016	9:50:15	0.091	0.109
1/5/2016	9:51:15	0.101	0.109
1/5/2016	9:52:15	0.117	0.109
1/5/2016	9:53:15	0.129	0.111
1/5/2016	9:54:15	0.155	0.114
1/5/2016	9:55:15	0.140	0.116
1/5/2016	9:56:15	0.217	0.124
1/5/2016	10:00:21	0.105	0.125
1/5/2016	10:01:21	0.086	0.124
1/5/2016	10:02:21	0.086	0.120
1/5/2016	10:03:21	0.089	0.117
1/5/2016	10:04:21	0.087	0.114
1/5/2016	10:05:21	0.092	0.114
1/5/2016	10:06:21	0.085	0.114
1/5/2016	10:07:21	0.086	0.111
1/5/2016	10:08:21	0.099	0.112
1/5/2016	10:09:21	0.092	0.111
1/5/2016	10:10:21	0.100	0.110
1/5/2016	10:11:21	0.092	0.107
1/5/2016	10:12:21	0.089	0.103
1/5/2016	10:13:21	0.095	0.100

1/5/2016	10:14:21	0.094	0.092
1/5/2016	10:15:21	0.109	0.092
1/5/2016	10:16:21	0.127	0.095
1/5/2016	10:17:21	0.104	0.096
1/5/2016	10:18:21	0.091	0.096
1/5/2016	10:19:21	0.087	0.096
1/5/2016	10:20:21	0.090	0.096
1/5/2016	10:21:21	0.089	0.096
1/5/2016	10:22:21	0.090	0.097
1/5/2016	10:23:21	0.086	0.096
1/5/2016	10:24:21	0.087	0.095
1/5/2016	10:25:21	0.097	0.095
1/5/2016	10:26:21	0.094	0.095
1/5/2016	10:27:21	0.091	0.095
1/5/2016	10:28:21	0.086	0.095
1/5/2016	10:29:21	0.085	0.094
1/5/2016	10:30:21	0.092	0.093
1/5/2016	10:31:21	0.086	0.090
1/5/2016	10:32:21	0.088	0.089
1/5/2016	10:33:21	0.085	0.089
1/5/2016	10:34:21	0.083	0.089
1/5/2016	10:35:21	0.084	0.088
1/5/2016	10:36:21	0.152	0.092
1/5/2016	10:37:21	0.108	0.094
1/5/2016	10:38:21	0.096	0.094
1/5/2016	10:39:21	0.112	0.096
1/5/2016	10:40:21	0.092	0.096
1/5/2016	10:41:21	0.090	0.095
1/5/2016	10:42:21	0.093	0.095
1/5/2016	10:43:21	0.088	0.096
1/5/2016	10:44:21	0.084	0.096
1/5/2016	10:45:21	0.084	0.095
1/5/2016	10:46:21	0.084	0.095
1/5/2016	10:47:21	0.081	0.094
1/5/2016	10:48:21	0.100	0.095
1/5/2016	10:49:21	0.086	0.096
1/5/2016	10:50:21	0.085	0.096
1/5/2016	10:51:21	0.097	0.092
1/5/2016	10:52:21	0.095	0.091
1/5/2016	10:53:21	0.092	0.091
1/5/2016	10:54:21	0.086	0.089
1/5/2016	10:55:21	0.082	0.088
1/5/2016	10:56:21	0.084	0.088
1/5/2016	10:57:21	0.082	0.087
1/5/2016	10:58:21	0.082	0.087
1/5/2016	10:59:21	0.082	0.087
1/5/2016	11:00:21	0.085	0.087

1/5/2016	11:01:21	0.084	0.087
1/5/2016	11:02:21	0.087	0.087
1/5/2016	11:03:21	0.119	0.089
1/5/2016	11:04:21	0.109	0.090
1/5/2016	11:05:21	0.091	0.090
1/5/2016	11:06:21	0.089	0.090
1/5/2016	11:07:21	0.099	0.090
1/5/2016	11:08:21	0.092	0.090
1/5/2016	11:09:21	0.092	0.091
1/5/2016	11:10:21	0.085	0.091
1/5/2016	11:11:21	0.106	0.092
1/5/2016	11:12:21	0.108	0.094
1/5/2016	11:13:21	0.098	0.095
1/5/2016	11:14:21	0.082	0.095
1/5/2016	11:15:21	0.082	0.095
1/5/2016	11:16:21	0.084	0.095
1/5/2016	11:17:21	0.090	0.095
1/5/2016	11:18:21	0.109	0.094
1/5/2016	11:19:21	0.099	0.094
1/5/2016	11:20:21	0.170	0.099
1/5/2016	11:21:21	0.128	0.102
1/5/2016	11:22:21	0.690	0.141
1/5/2016	11:23:21	0.440	0.164
1/5/2016	11:24:21	0.103	0.165
1/5/2016	11:25:21	0.139	0.169
1/5/2016	11:26:21	0.105	0.168
1/5/2016	11:27:21	0.087	0.167
1/5/2016	11:28:21	0.105	0.168
1/5/2016	11:29:21	0.088	0.168
1/5/2016	11:30:21	0.091	0.169
1/5/2016	11:31:21	0.168	0.174
1/5/2016	11:32:21	0.090	0.174
1/5/2016	11:33:21	0.088	0.173
1/5/2016	11:34:21	0.087	0.172
1/5/2016	11:35:21	0.095	0.167
1/5/2016	11:36:21	0.105	0.165
1/5/2016	11:37:21	0.206	0.133
1/5/2016	11:38:21	0.161	0.115
1/5/2016	11:39:21	0.292	0.127
1/5/2016	11:40:21	0.105	0.125
1/5/2016	11:41:21	0.093	0.124
1/5/2016	11:42:21	0.116	0.126
1/5/2016	11:43:21	0.200	0.132
1/5/2016	11:44:21	0.117	0.134
1/5/2016	11:45:21	0.250	0.145
1/5/2016	11:46:21	0.190	0.146
1/5/2016	11:47:21	0.112	0.148

1/5/2016	11:48:21	0.179	0.154
1/5/2016	11:49:21	0.087	0.154
1/5/2016	11:50:21	0.096	0.154
1/5/2016	11:51:21	0.084	0.153
1/5/2016	11:52:21	0.091	0.145
1/5/2016	11:53:21	0.115	0.142
1/5/2016	11:54:21	0.375	0.147
1/5/2016	11:55:21	0.295	0.160
1/5/2016	11:56:21	0.122	0.162
1/5/2016	11:57:21	0.110	0.162
1/5/2016	11:58:21	0.234	0.164
1/5/2016	11:59:21	0.179	0.168
1/5/2016	12:00:21	0.154	0.162
1/5/2016	12:01:21	0.102	0.156
1/5/2016	12:02:21	0.086	0.154
1/5/2016	12:03:21	0.166	0.153
1/5/2016	12:04:21	0.188	0.160
1/5/2016	12:05:21	0.145	0.163
1/5/2016	12:06:21	0.122	0.166
1/5/2016	12:07:21	0.101	0.166
1/5/2016	12:08:21	0.108	0.166
1/5/2016	12:09:21	0.085	0.146
1/5/2016	12:10:21	0.090	0.133
1/5/2016	12:11:21	0.116	0.132
1/5/2016	12:12:21	0.106	0.132
1/5/2016	12:13:21	0.114	0.124
1/5/2016	12:14:21	0.099	0.119
1/5/2016	12:15:21	0.098	0.115
1/5/2016	12:16:21	0.090	0.114
1/5/2016	12:17:21	0.090	0.115
1/5/2016	12:18:21	0.085	0.109
1/5/2016	12:19:21	0.100	0.103
1/5/2016	12:20:21	0.092	0.100
1/5/2016	12:21:21	0.087	0.097
1/5/2016	12:22:21	0.092	0.097
1/5/2016	12:23:21	0.089	0.096
1/5/2016	12:24:21	0.097	0.096
1/5/2016	12:25:21	0.087	0.096
1/5/2016	12:26:21	0.081	0.094
1/5/2016	12:27:21	0.082	0.092
1/5/2016	12:28:21	0.081	0.090
1/5/2016	12:29:21	0.078	0.089
1/5/2016	12:30:21	0.081	0.087
1/5/2016	12:31:21	0.082	0.087
1/5/2016	12:32:21	0.089	0.087
1/5/2016	12:33:21	0.090	0.087
1/5/2016	12:34:21	0.080	0.086

1/5/2016	12:35:21	0.081	0.085
1/5/2016	12:36:21	0.080	0.085
1/5/2016	12:37:21	0.080	0.084
1/5/2016	12:38:21	0.082	0.083
1/5/2016	12:39:21	0.080	0.082
1/5/2016	12:40:21	0.083	0.082
1/5/2016	12:41:21	0.079	0.082
1/5/2016	12:42:21	0.086	0.082
1/5/2016	12:43:21	0.084	0.082
1/5/2016	12:44:21	0.082	0.083
1/5/2016	12:45:21	0.080	0.083
1/5/2016	12:46:21	0.081	0.082
1/5/2016	12:47:21	0.083	0.082
1/5/2016	12:48:21	0.082	0.082
1/5/2016	12:49:21	0.080	0.082
1/5/2016	12:50:21	0.083	0.082
1/5/2016	12:51:21	0.083	0.082
1/5/2016	12:52:21	0.079	0.082
1/5/2016	12:53:21	0.080	0.082
1/5/2016	12:54:21	0.101	0.083
1/5/2016	12:55:21	0.103	0.084
1/5/2016	12:56:21	0.091	0.085
1/5/2016	12:57:21	0.084	0.085
1/5/2016	12:58:21	0.084	0.085
1/5/2016	12:59:21	0.083	0.085
1/5/2016	13:00:21	0.082	0.085
1/5/2016	13:01:21	0.081	0.085
1/5/2016	13:02:21	0.081	0.085
1/5/2016	13:03:21	0.079	0.085
1/5/2016	13:04:21	0.081	0.085
1/5/2016	13:05:21	0.079	0.085
1/5/2016	13:06:21	0.083	0.085
1/5/2016	13:07:21	0.082	0.085
1/5/2016	13:08:21	0.090	0.086
1/5/2016	13:09:21	0.083	0.084
1/5/2016	13:10:21	0.079	0.083
1/5/2016	13:11:21	0.082	0.082
1/5/2016	13:12:21	0.084	0.082
1/5/2016	13:13:21	0.091	0.083
1/5/2016	13:14:21	0.091	0.083
1/5/2016	13:15:21	0.087	0.084
1/5/2016	13:16:21	0.086	0.084
1/5/2016	13:17:21	0.081	0.084
1/5/2016	13:18:21	0.085	0.084
1/5/2016	13:19:21	0.080	0.084
1/5/2016	13:20:21	0.080	0.084
1/5/2016	13:21:21	0.080	0.084

1/5/2016	13:22:21	0.080	0.084
1/5/2016	13:23:21	0.085	0.084
1/5/2016	13:24:21	0.084	0.084
1/5/2016	13:25:21	0.082	0.084
1/5/2016	13:26:21	0.078	0.084
1/5/2016	13:27:21	0.085	0.084
1/5/2016	13:28:21	0.083	0.083
1/5/2016	13:29:21	0.084	0.083
1/5/2016	13:30:21	0.086	0.083
1/5/2016	13:31:21	0.092	0.083
1/5/2016	13:32:21	0.087	0.083
1/5/2016	13:33:21	0.082	0.083
1/5/2016	13:34:21	0.081	0.083
1/5/2016	13:35:21	0.078	0.083
1/5/2016	13:36:21	0.084	0.083
1/5/2016	13:37:21	0.077	0.083
1/5/2016	13:38:21	0.078	0.083
1/5/2016	13:39:21	0.079	0.082
1/5/2016	13:40:21	0.078	0.082
1/5/2016	13:41:21	0.085	0.083
1/5/2016	13:42:21	0.082	0.082
1/5/2016	13:43:21	0.084	0.082
1/5/2016	13:44:21	0.081	0.082
1/5/2016	13:45:21	0.080	0.082
1/5/2016	13:46:21	0.080	0.081
1/5/2016	13:47:21	0.080	0.081
1/5/2016	13:48:21	0.079	0.080
1/5/2016	13:49:21	0.078	0.080
1/5/2016	13:50:21	0.078	0.080
1/5/2016	13:51:21	0.080	0.080
1/5/2016	13:52:21	0.078	0.080
1/5/2016	13:53:21	0.079	0.080
1/5/2016	13:54:21	0.078	0.080
1/5/2016	13:55:21	0.080	0.080
1/5/2016	13:56:21	0.078	0.080
1/5/2016	13:57:21	0.172	0.086
1/5/2016	13:58:21	0.109	0.087
1/5/2016	13:59:21	0.086	0.088
1/5/2016	14:00:21	0.082	0.088

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	49		
Test Abbreviation:	MANUAL_049		
Start Date:	1/6/2016		
Start Time:	8:02:45		
Duration (dd:hh:mm:ss):	0:01:53:00		
Log Interval (mm:ss):	1:00		
Number of points:	113		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.102	
	Minimum:	0.087	
	Time of Minimum:	9:52:45	
	Date of Minimum:	1/6/2016	
	Maximum:	0.186	
	Time of Maximum:	8:22:45	
	Date of Maximum:	1/6/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
1/6/2016	8:03:45	0.112	
1/6/2016	8:04:45	0.134	
1/6/2016	8:05:45	0.137	
1/6/2016	8:06:45	0.112	
1/6/2016	8:07:45	0.113	
1/6/2016	8:08:45	0.133	
1/6/2016	8:09:45	0.128	
1/6/2016	8:10:45	0.153	
1/6/2016	8:11:45	0.130	
1/6/2016	8:12:45	0.144	
1/6/2016	8:13:45	0.152	
1/6/2016	8:14:45	0.125	
1/6/2016	8:15:45	0.122	
1/6/2016	8:16:45	0.114	
1/6/2016	8:17:45	0.131	0.129
1/6/2016	8:18:45	0.119	0.130
1/6/2016	8:19:45	0.125	0.129

1/6/2016	8:20:45	0.152	0.130
1/6/2016	8:21:45	0.126	0.131
1/6/2016	8:22:45	0.186	0.136
1/6/2016	8:23:45	0.104	0.134
1/6/2016	8:24:45	0.100	0.132
1/6/2016	8:25:45	0.138	0.131
1/6/2016	8:26:45	0.107	0.130
1/6/2016	8:27:45	0.096	0.126
1/6/2016	8:28:45	0.113	0.124
1/6/2016	8:29:45	0.104	0.122
1/6/2016	8:30:45	0.099	0.121
1/6/2016	8:31:45	0.092	0.119
1/6/2016	8:32:45	0.097	0.117
1/6/2016	8:33:45	0.095	0.116
1/6/2016	8:34:45	0.105	0.114
1/6/2016	8:35:45	0.099	0.111
1/6/2016	8:36:45	0.091	0.108
1/6/2016	8:37:45	0.089	0.102
1/6/2016	8:38:45	0.093	0.101
1/6/2016	8:39:45	0.110	0.102
1/6/2016	8:40:45	0.113	0.100
1/6/2016	8:41:45	0.094	0.099
1/6/2016	8:42:45	0.091	0.099
1/6/2016	8:43:45	0.094	0.098
1/6/2016	8:44:45	0.097	0.097
1/6/2016	8:45:45	0.093	0.097
1/6/2016	8:46:45	0.093	0.097
1/6/2016	8:47:45	0.099	0.097
1/6/2016	8:48:45	0.110	0.098
1/6/2016	8:49:45	0.099	0.098
1/6/2016	8:50:45	0.092	0.097
1/6/2016	8:51:45	0.099	0.098
1/6/2016	8:52:45	0.089	0.098
1/6/2016	8:53:45	0.092	0.098
1/6/2016	8:54:45	0.093	0.097
1/6/2016	8:55:45	0.111	0.096
1/6/2016	8:56:45	0.095	0.096
1/6/2016	8:57:45	0.098	0.097
1/6/2016	8:58:45	0.098	0.097
1/6/2016	8:59:45	0.096	0.097
1/6/2016	9:00:45	0.090	0.097
1/6/2016	9:01:45	0.090	0.097
1/6/2016	9:02:45	0.097	0.097
1/6/2016	9:03:45	0.097	0.096
1/6/2016	9:04:45	0.090	0.095
1/6/2016	9:05:45	0.097	0.095
1/6/2016	9:06:45	0.120	0.097

1/6/2016	9:07:45	0.090	0.097
1/6/2016	9:08:45	0.099	0.097
1/6/2016	9:09:45	0.099	0.098
1/6/2016	9:10:45	0.089	0.096
1/6/2016	9:11:45	0.093	0.096
1/6/2016	9:12:45	0.092	0.096
1/6/2016	9:13:45	0.088	0.095
1/6/2016	9:14:45	0.101	0.095
1/6/2016	9:15:45	0.093	0.096
1/6/2016	9:16:45	0.094	0.096
1/6/2016	9:17:45	0.100	0.096
1/6/2016	9:18:45	0.094	0.096
1/6/2016	9:19:45	0.104	0.097
1/6/2016	9:20:45	0.100	0.097
1/6/2016	9:21:45	0.101	0.096
1/6/2016	9:22:45	0.092	0.096
1/6/2016	9:23:45	0.092	0.095
1/6/2016	9:24:45	0.090	0.095
1/6/2016	9:25:45	0.090	0.095
1/6/2016	9:26:45	0.096	0.095
1/6/2016	9:27:45	0.092	0.095
1/6/2016	9:28:45	0.090	0.095
1/6/2016	9:29:45	0.093	0.095
1/6/2016	9:30:45	0.090	0.095
1/6/2016	9:31:45	0.089	0.094
1/6/2016	9:32:45	0.101	0.094
1/6/2016	9:33:45	0.090	0.094
1/6/2016	9:34:45	0.100	0.094
1/6/2016	9:35:45	0.108	0.094
1/6/2016	9:36:45	0.097	0.094
1/6/2016	9:37:45	0.090	0.094
1/6/2016	9:38:45	0.090	0.094
1/6/2016	9:39:45	0.088	0.094
1/6/2016	9:40:45	0.089	0.094
1/6/2016	9:41:45	0.088	0.093
1/6/2016	9:42:45	0.090	0.093
1/6/2016	9:43:45	0.089	0.093
1/6/2016	9:44:45	0.089	0.093
1/6/2016	9:45:45	0.091	0.093
1/6/2016	9:46:45	0.090	0.093
1/6/2016	9:47:45	0.090	0.092
1/6/2016	9:48:45	0.091	0.092
1/6/2016	9:49:45	0.089	0.091
1/6/2016	9:50:45	0.089	0.090
1/6/2016	9:51:45	0.091	0.090
1/6/2016	9:52:45	0.087	0.089
1/6/2016	9:53:45	0.088	0.089

1/6/2016	9:54:45	0.097	0.090
1/6/2016	9:55:45	0.094	0.090
1/6/2016	9:59:08	0.098	0.091
1/6/2016	10:00:08	0.095	0.091
1/6/2016	10:01:08	0.099	0.092
1/6/2016	10:02:08	0.093	0.092
1/6/2016	10:03:08	0.094	0.092
1/6/2016	10:04:08	0.099	0.093
1/6/2016	10:05:08	0.099	0.094
1/6/2016	10:06:08	0.105	0.094
1/6/2016	10:07:08	0.116	0.096
1/6/2016	10:08:08	0.100	0.097
1/6/2016	10:09:08	0.092	0.097
1/6/2016	10:10:08	0.092	0.097
1/6/2016	10:11:08	0.095	0.098
1/6/2016	10:12:08	0.095	0.098
1/6/2016	10:13:08	0.094	0.098
1/6/2016	10:14:08	0.098	0.098
1/6/2016	10:15:08	0.098	0.098
1/6/2016	10:16:08	0.099	0.098
1/6/2016	10:17:08	0.104	0.099
1/6/2016	10:18:08	0.096	0.099
1/6/2016	10:19:08	0.098	0.099
1/6/2016	10:20:08	0.093	0.098
1/6/2016	10:21:08	0.092	0.097
1/6/2016	10:22:08	0.101	0.096
1/6/2016	10:23:08	0.125	0.098
1/6/2016	10:24:08	0.098	0.099
1/6/2016	10:25:08	0.095	0.099
1/6/2016	10:26:08	0.109	0.100
1/6/2016	10:27:08	0.109	0.101
1/6/2016	10:28:08	0.099	0.101
1/6/2016	10:29:08	0.101	0.101
1/6/2016	10:30:08	0.106	0.102
1/6/2016	10:31:08	0.105	0.102
1/6/2016	10:32:08	0.093	0.101
1/6/2016	10:33:08	0.096	0.101
1/6/2016	10:34:08	0.094	0.101
1/6/2016	10:35:08	0.098	0.101
1/6/2016	10:36:08	0.097	0.102
1/6/2016	10:37:08	0.094	0.101
1/6/2016	10:38:08	0.094	0.099
1/6/2016	10:39:08	0.101	0.099
1/6/2016	10:40:08	0.103	0.100
1/6/2016	10:41:08	0.104	0.100
1/6/2016	10:42:08	0.105	0.099
1/6/2016	10:43:08	0.100	0.099

1/6/2016	10:44:08	0.102	0.099
1/6/2016	10:45:08	0.093	0.099
1/6/2016	10:46:08	0.096	0.098
1/6/2016	10:47:08	0.111	0.099
1/6/2016	10:48:08	0.097	0.099
1/6/2016	10:49:08	0.094	0.099
1/6/2016	10:50:08	0.099	0.099
1/6/2016	10:51:08	0.105	0.100
1/6/2016	10:52:08	0.102	0.100
1/6/2016	10:53:08	0.108	0.101
1/6/2016	10:54:08	0.106	0.102
1/6/2016	10:55:08	0.100	0.101
1/6/2016	10:56:08	0.100	0.101
1/6/2016	10:57:08	0.108	0.101
1/6/2016	10:58:08	0.110	0.102
1/6/2016	10:59:08	0.121	0.103
1/6/2016	11:00:08	0.136	0.106
1/6/2016	11:01:08	0.139	0.109
1/6/2016	11:02:08	0.158	0.112
1/6/2016	11:03:08	0.133	0.115
1/6/2016	11:04:08	0.116	0.116
1/6/2016	11:05:08	0.118	0.117
1/6/2016	11:06:08	0.112	0.118
1/6/2016	11:07:08	0.110	0.118
1/6/2016	11:08:08	0.099	0.118
1/6/2016	11:09:08	0.098	0.117
1/6/2016	11:10:08	0.093	0.117
1/6/2016	11:11:08	0.100	0.117
1/6/2016	11:12:08	0.098	0.116
1/6/2016	11:13:08	0.099	0.115
1/6/2016	11:14:08	0.097	0.114
1/6/2016	11:15:08	0.100	0.111

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	51		
Test Abbreviation:	MANUAL_051		
Start Date:	1/11/2016		
Start Time:	8:35:25		
Duration (dd:hh:mm:ss):	0:01:43:00		
Log Interval (mm:ss):	1:00		
Number of points:	103		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.091	
	Minimum:	0.078	
	Time of Minimum:	8:41:25	
	Date of Minimum:	1/11/2016	
	Maximum:	0.171	
	Time of Maximum:	8:38:25	
	Date of Maximum:	1/11/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
1/11/2016	8:36:25	0.093	
1/11/2016	8:37:25	0.135	
1/11/2016	8:38:25	0.171	
1/11/2016	8:39:25	0.103	
1/11/2016	8:40:25	0.084	
1/11/2016	8:41:25	0.078	
1/11/2016	8:42:25	0.080	
1/11/2016	8:43:25	0.088	
1/11/2016	8:44:25	0.084	
1/11/2016	8:45:25	0.083	
1/11/2016	8:46:25	0.080	
1/11/2016	8:47:25	0.079	
1/11/2016	8:48:25	0.081	
1/11/2016	8:49:25	0.081	
1/11/2016	8:50:25	0.080	0.093
1/11/2016	8:51:25	0.084	0.093
1/11/2016	8:52:25	0.085	0.089

1/11/2016	8:53:25	0.083	0.084
1/11/2016	8:54:25	0.083	0.082
1/11/2016	8:55:25	0.083	0.082
1/11/2016	8:56:25	0.082	0.082
1/11/2016	8:57:25	0.082	0.083
1/11/2016	8:58:25	0.087	0.082
1/11/2016	8:59:25	0.088	0.083
1/11/2016	9:00:25	0.087	0.083
1/11/2016	9:01:25	0.090	0.084
1/11/2016	9:02:25	0.092	0.085
1/11/2016	9:03:25	0.086	0.085
1/11/2016	9:04:25	0.093	0.086
1/11/2016	9:05:25	0.096	0.087
1/11/2016	9:06:25	0.090	0.087
1/11/2016	9:07:25	0.091	0.088
1/11/2016	9:08:25	0.106	0.089
1/11/2016	9:09:25	0.090	0.090
1/11/2016	9:10:25	0.087	0.090
1/11/2016	9:11:25	0.098	0.091
1/11/2016	9:12:25	0.115	0.093
1/11/2016	9:13:25	0.091	0.093
1/11/2016	9:14:25	0.093	0.094
1/11/2016	9:15:25	0.086	0.094
1/11/2016	9:16:25	0.085	0.093
1/11/2016	9:17:25	0.097	0.094
1/11/2016	9:18:25	0.099	0.094
1/11/2016	9:19:25	0.084	0.094
1/11/2016	9:20:25	0.090	0.093
1/11/2016	9:21:25	0.088	0.093
1/11/2016	9:22:25	0.091	0.093
1/11/2016	9:23:25	0.096	0.093
1/11/2016	9:24:25	0.089	0.093
1/11/2016	9:25:25	0.097	0.093
1/11/2016	9:26:25	0.093	0.093
1/11/2016	9:27:25	0.087	0.091
1/11/2016	9:28:25	0.092	0.091
1/11/2016	9:29:25	0.094	0.091
1/11/2016	9:30:25	0.093	0.092
1/11/2016	9:31:25	0.085	0.092
1/11/2016	9:32:25	0.106	0.092
1/11/2016	9:33:25	0.094	0.092
1/11/2016	9:34:25	0.100	0.093
1/11/2016	9:35:25	0.088	0.093
1/11/2016	9:36:25	0.091	0.093
1/11/2016	9:37:25	0.083	0.093
1/11/2016	9:38:25	0.088	0.092
1/11/2016	9:39:25	0.091	0.092

1/11/2016	9:40:25	0.089	0.092
1/11/2016	9:41:25	0.088	0.091
1/11/2016	9:42:25	0.095	0.092
1/11/2016	9:43:25	0.087	0.091
1/11/2016	9:44:25	0.088	0.091
1/11/2016	9:45:25	0.084	0.090
1/11/2016	9:46:25	0.087	0.091
1/11/2016	9:47:25	0.088	0.089
1/11/2016	9:48:25	0.086	0.089
1/11/2016	9:49:25	0.081	0.088
1/11/2016	9:50:25	0.084	0.087
1/11/2016	9:51:25	0.085	0.087
1/11/2016	9:52:25	0.087	0.087
1/11/2016	9:53:25	0.084	0.087
1/11/2016	9:54:25	0.088	0.087
1/11/2016	9:55:25	0.091	0.087
1/11/2016	9:56:25	0.096	0.087
1/11/2016	9:57:25	0.088	0.087
1/11/2016	9:58:25	0.116	0.089
1/11/2016	9:59:25	0.106	0.090
1/11/2016	10:00:25	0.092	0.091
1/11/2016	10:01:25	0.090	0.091
1/11/2016	10:02:25	0.086	0.091
1/11/2016	10:03:25	0.086	0.091
1/11/2016	10:04:25	0.083	0.091
1/11/2016	10:05:25	0.095	0.092
1/11/2016	10:06:25	0.090	0.092
1/11/2016	10:07:25	0.090	0.092
1/11/2016	10:08:25	0.083	0.092
1/11/2016	10:09:25	0.084	0.092
1/11/2016	10:10:25	0.091	0.092
1/11/2016	10:11:25	0.094	0.092
1/11/2016	10:12:25	0.098	0.092
1/11/2016	10:13:25	0.092	0.091
1/11/2016	10:14:25	0.086	0.089
1/11/2016	10:15:25	0.091	0.089
1/11/2016	10:16:25	0.094	0.090
1/11/2016	10:17:25	0.102	0.091
1/11/2016	10:18:25	0.094	0.091
1/11/2016	10:25:28	0.078	0.091
1/11/2016	10:26:28	0.082	0.090
1/11/2016	10:27:28	0.078	0.089
1/11/2016	10:28:28	0.079	0.088
1/11/2016	10:29:28	0.077	0.088
1/11/2016	10:30:28	0.076	0.087
1/11/2016	10:31:28	0.078	0.087
1/11/2016	10:32:28	0.077	0.085

1/11/2016	10:33:28	0.078	0.084
1/11/2016	10:34:28	0.080	0.083
1/11/2016	10:35:28	0.080	0.083
1/11/2016	10:36:28	0.079	0.082
1/11/2016	10:37:28	0.094	0.082
1/11/2016	10:38:28	0.077	0.080
1/11/2016	10:39:28	0.077	0.079
1/11/2016	10:40:28	0.079	0.079
1/11/2016	10:41:28	0.083	0.079
1/11/2016	10:42:28	0.085	0.080
1/11/2016	10:43:28	0.095	0.081
1/11/2016	10:44:28	0.083	0.081
1/11/2016	10:45:28	0.091	0.082
1/11/2016	10:46:28	0.082	0.083
1/11/2016	10:47:28	0.078	0.083
1/11/2016	10:48:28	0.078	0.083
1/11/2016	10:49:28	0.110	0.085
1/11/2016	10:50:28	0.088	0.085
1/11/2016	10:51:28	0.086	0.086
1/11/2016	10:52:28	0.088	0.085
1/11/2016	10:53:28	0.077	0.085
1/11/2016	10:54:28	0.079	0.085
1/11/2016	10:55:28	0.079	0.085
1/11/2016	10:56:28	0.076	0.085
1/11/2016	10:57:28	0.076	0.084
1/11/2016	10:58:28	0.077	0.083
1/11/2016	10:59:28	0.077	0.083
1/11/2016	11:00:28	0.076	0.082
1/11/2016	11:01:28	0.078	0.082
1/11/2016	11:02:28	0.075	0.081
1/11/2016	11:03:28	0.075	0.081
1/11/2016	11:04:28	0.077	0.079
1/11/2016	11:05:28	0.080	0.078
1/11/2016	11:06:28	0.076	0.078
1/11/2016	11:07:28	0.075	0.077
1/11/2016	11:08:28	0.074	0.077
1/11/2016	11:09:28	0.074	0.076
1/11/2016	11:10:28	0.076	0.076
1/11/2016	11:11:28	0.074	0.076
1/11/2016	11:12:28	0.083	0.076
1/11/2016	11:13:28	0.080	0.077
1/11/2016	11:14:28	0.074	0.076
1/11/2016	11:15:28	0.082	0.077
1/11/2016	11:16:28	0.079	0.077
1/11/2016	11:17:28	0.094	0.078
1/11/2016	11:18:28	0.086	0.079
1/11/2016	11:19:28	0.079	0.079

1/11/2016	11:20:28	0.083	0.079
1/11/2016	11:21:28	0.079	0.079
1/11/2016	11:22:28	0.113	0.082
1/11/2016	11:23:28	0.088	0.083
1/11/2016	11:24:28	0.075	0.083
1/11/2016	11:25:28	0.075	0.083
1/11/2016	11:26:28	0.073	0.083
1/11/2016	11:27:28	0.074	0.082
1/11/2016	11:28:28	0.075	0.082
1/11/2016	11:29:28	0.072	0.082
1/11/2016	11:30:28	0.073	0.081
1/11/2016	11:31:28	0.073	0.081
1/11/2016	11:32:28	0.073	0.079
1/11/2016	11:33:28	0.073	0.079
1/11/2016	11:34:28	0.077	0.078
1/11/2016	11:35:28	0.074	0.078
1/11/2016	11:36:28	0.076	0.078
1/11/2016	11:37:28	0.073	0.075
1/11/2016	11:38:28	0.074	0.074
1/11/2016	11:39:28	0.073	0.074
1/11/2016	11:40:28	0.072	0.074
1/11/2016	11:41:28	0.073	0.074
1/11/2016	11:42:28	0.073	0.074
1/11/2016	11:43:28	0.073	0.073
1/11/2016	11:44:28	0.073	0.074
1/11/2016	11:45:28	0.076	0.074
1/11/2016	11:46:28	0.075	0.074
1/11/2016	11:47:28	0.073	0.074
1/11/2016	11:48:28	0.072	0.074
1/11/2016	11:49:28	0.073	0.074
1/11/2016	11:50:28	0.074	0.074
1/11/2016	11:51:28	0.074	0.073
1/11/2016	11:52:28	0.076	0.074
1/11/2016	11:53:28	0.072	0.073
1/11/2016	11:54:28	0.072	0.073
1/11/2016	11:55:28	0.073	0.073
1/11/2016	11:56:28	0.072	0.073
1/11/2016	11:57:28	0.072	0.073
1/11/2016	11:58:28	0.073	0.073
1/11/2016	11:59:28	0.072	0.073
1/11/2016	12:00:28	0.074	0.073
1/11/2016	12:01:28	0.075	0.073
1/11/2016	12:02:28	0.074	0.073
1/11/2016	12:03:28	0.074	0.073
1/11/2016	12:04:28	0.073	0.073
1/11/2016	12:05:28	0.072	0.073
1/11/2016	12:06:28	0.074	0.073

1/11/2016	12:07:28	0.079	0.073
1/11/2016	12:08:28	0.076	0.074
1/11/2016	12:09:28	0.076	0.074
1/11/2016	12:10:28	0.075	0.074
1/11/2016	12:11:28	0.074	0.074
1/11/2016	12:12:28	0.075	0.074
1/11/2016	12:13:28	0.075	0.075
1/11/2016	12:14:28	0.076	0.075
1/11/2016	12:15:28	0.075	0.075
1/11/2016	12:16:28	0.076	0.075
1/11/2016	12:17:28	0.073	0.075
1/11/2016	12:18:28	0.075	0.075
1/11/2016	12:19:28	0.081	0.075
1/11/2016	12:20:28	0.091	0.077
1/11/2016	12:21:28	0.081	0.077
1/11/2016	12:22:28	0.075	0.077
1/11/2016	12:23:28	0.074	0.077
1/11/2016	12:24:28	0.074	0.077
1/11/2016	12:25:28	0.076	0.077
1/11/2016	12:26:28	0.077	0.077
1/11/2016	12:27:28	0.075	0.077
1/11/2016	12:28:28	0.084	0.078
1/11/2016	12:29:28	0.075	0.077
1/11/2016	12:30:28	0.073	0.077
1/11/2016	12:31:28	0.073	0.077
1/11/2016	12:32:28	0.073	0.077
1/11/2016	12:33:28	0.073	0.077
1/11/2016	12:34:28	0.073	0.076
1/11/2016	12:35:28	0.073	0.075
1/11/2016	12:36:28	0.073	0.075
1/11/2016	12:37:28	0.072	0.075
1/11/2016	12:38:28	0.073	0.074
1/11/2016	12:39:28	0.076	0.075
1/11/2016	12:40:28	0.073	0.074
1/11/2016	12:41:28	0.080	0.075
1/11/2016	12:42:28	0.082	0.075
1/11/2016	12:43:28	0.088	0.075
1/11/2016	12:44:28	0.099	0.077
1/11/2016	12:45:28	0.078	0.077
1/11/2016	12:46:28	0.073	0.077
1/11/2016	12:47:28	0.096	0.079
1/11/2016	12:48:28	0.105	0.081
1/11/2016	12:49:28	0.083	0.082
1/11/2016	12:50:28	0.081	0.082
1/11/2016	12:51:28	0.095	0.084
1/11/2016	12:52:28	0.089	0.085
1/11/2016	12:53:28	0.078	0.085

1/11/2016	12:54:28	0.077	0.085
1/11/2016	12:55:28	0.077	0.085
1/11/2016	12:56:28	0.081	0.085
1/11/2016	12:57:28	0.080	0.085
1/11/2016	12:58:28	0.086	0.085
1/11/2016	12:59:28	0.095	0.085
1/11/2016	13:00:28	0.089	0.086
1/11/2016	13:01:28	0.083	0.086
1/11/2016	13:02:28	0.080	0.085
1/11/2016	13:03:28	0.102	0.085
1/11/2016	13:04:28	0.082	0.085
1/11/2016	13:05:28	0.082	0.085
1/11/2016	13:06:28	0.082	0.084
1/11/2016	13:07:28	0.084	0.084
1/11/2016	13:08:28	0.080	0.084
1/11/2016	13:09:28	0.088	0.085
1/11/2016	13:10:28	0.082	0.085
1/11/2016	13:11:28	0.081	0.085
1/11/2016	13:12:28	0.080	0.085
1/11/2016	13:13:28	0.079	0.085
1/11/2016	13:14:28	0.079	0.084
1/11/2016	13:15:28	0.080	0.083
1/11/2016	13:16:28	0.079	0.083
1/11/2016	13:17:28	0.080	0.083
1/11/2016	13:18:28	0.080	0.081
1/11/2016	13:19:28	0.082	0.081
1/11/2016	13:20:28	0.080	0.081
1/11/2016	13:21:28	0.079	0.081
1/11/2016	13:22:28	0.080	0.081
1/11/2016	13:23:28	0.079	0.081
1/11/2016	13:24:28	0.085	0.080
1/11/2016	13:25:28	0.081	0.080
1/11/2016	13:26:28	0.081	0.080
1/11/2016	13:27:28	0.081	0.080
1/11/2016	13:28:28	0.080	0.080
1/11/2016	13:29:28	0.081	0.081
1/11/2016	13:30:28	0.082	0.081
1/11/2016	13:31:28	0.079	0.081
1/11/2016	13:32:28	0.080	0.081
1/11/2016	13:33:28	0.081	0.081
1/11/2016	13:34:28	0.081	0.081
1/11/2016	13:35:28	0.083	0.081
1/11/2016	13:36:28	0.083	0.081
1/11/2016	13:37:28	0.084	0.081
1/11/2016	13:38:28	0.082	0.082
1/11/2016	13:39:28	0.083	0.081
1/11/2016	13:40:28	0.081	0.081

1/11/2016	13:41:28	0.082	0.082
1/11/2016	13:42:28	0.082	0.082
1/11/2016	13:43:28	0.082	0.082
1/11/2016	13:44:28	0.083	0.082
1/11/2016	13:45:28	0.082	0.082
1/11/2016	13:46:28	0.082	0.082
1/11/2016	13:47:28	0.082	0.082
1/11/2016	13:48:28	0.082	0.082
1/11/2016	13:49:28	0.083	0.082
1/11/2016	13:50:28	0.084	0.082
1/11/2016	13:51:28	0.087	0.083
1/11/2016	13:52:28	0.084	0.083
1/11/2016	13:53:28	0.084	0.083
1/11/2016	13:54:28	0.083	0.083
1/11/2016	13:55:28	0.083	0.083
1/11/2016	13:56:28	0.083	0.083

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	53		
Test Abbreviation:	MANUAL_053		
Start Date:	1/12/2016		
Start Time:	8:02:10		
Duration (dd:hh:mm:ss):	0:00:59:00		
Log Interval (mm:ss):	1:00		
Number of points:	59		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.093	
	Minimum:	0.085	
	Time of Minimum:	8:34:10	
	Date of Minimum:	1/12/2016	
	Maximum:	0.15	
	Time of Maximum:	8:42:10	
	Date of Maximum:	1/12/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
1/12/2016	8:03:10	0.093	
1/12/2016	8:04:10	0.095	
1/12/2016	8:05:10	0.097	
1/12/2016	8:06:10	0.103	
1/12/2016	8:07:10	0.109	
1/12/2016	8:08:10	0.093	
1/12/2016	8:09:10	0.092	
1/12/2016	8:10:10	0.091	
1/12/2016	8:11:10	0.09	
1/12/2016	8:12:10	0.088	
1/12/2016	8:13:10	0.088	
1/12/2016	8:14:10	0.09	
1/12/2016	8:15:10	0.091	
1/12/2016	8:16:10	0.107	
1/12/2016	8:17:10	0.092	0.095
1/12/2016	8:18:10	0.09	0.094
1/12/2016	8:19:10	0.089	0.094
1/12/2016	8:20:10	0.089	0.093

1/12/2016	8:21:10	0.089	0.093
1/12/2016	8:22:10	0.088	0.091
1/12/2016	8:23:10	0.087	0.091
1/12/2016	8:24:10	0.087	0.090
1/12/2016	8:25:10	0.086	0.090
1/12/2016	8:26:10	0.086	0.090
1/12/2016	8:27:10	0.086	0.090
1/12/2016	8:28:10	0.089	0.090
1/12/2016	8:29:10	0.093	0.090
1/12/2016	8:30:10	0.087	0.090
1/12/2016	8:31:10	0.092	0.089
1/12/2016	8:32:10	0.088	0.088
1/12/2016	8:33:10	0.088	0.088
1/12/2016	8:34:10	0.085	0.088
1/12/2016	8:35:10	0.087	0.088
1/12/2016	8:36:10	0.096	0.088
1/12/2016	8:37:10	0.091	0.089
1/12/2016	8:38:10	0.09	0.089
1/12/2016	8:39:10	0.088	0.089
1/12/2016	8:40:10	0.092	0.089
1/12/2016	8:41:10	0.107	0.091
1/12/2016	8:42:10	0.15	0.095
1/12/2016	8:43:10	0.123	0.097
1/12/2016	8:44:10	0.091	0.097
1/12/2016	8:45:10	0.086	0.097
1/12/2016	8:46:10	0.087	0.097
1/12/2016	8:47:10	0.093	0.097
1/12/2016	8:48:10	0.095	0.097
1/12/2016	8:49:10	0.097	0.098
1/12/2016	8:50:10	0.09	0.098
1/12/2016	8:51:10	0.089	0.098
1/12/2016	8:52:10	0.088	0.098
1/12/2016	8:53:10	0.087	0.098
1/12/2016	8:54:10	0.093	0.098
1/12/2016	8:55:10	0.096	0.098
1/12/2016	8:56:10	0.094	0.097
1/12/2016	8:57:10	0.089	0.093
1/12/2016	8:58:10	0.088	0.091
1/12/2016	8:59:10	0.091	0.091
1/12/2016	9:00:10	0.091	0.091
1/12/2016	9:01:10	0.088	0.091
1/12/2016	9:04:50	0.115	0.093
1/12/2016	9:05:50	0.107	0.094
1/12/2016	9:06:50	0.103	0.094
1/12/2016	9:07:50	0.113	0.095
1/12/2016	9:08:50	0.093	0.096
1/12/2016	9:09:50	0.098	0.096
1/12/2016	9:10:50	0.105	0.098

1/12/2016	9:11:50	0.107	0.099
1/12/2016	9:12:50	0.097	0.099
1/12/2016	9:13:50	0.103	0.099
1/12/2016	9:14:50	0.116	0.101
1/12/2016	9:15:50	0.119	0.103
1/12/2016	9:16:50	0.097	0.103
1/12/2016	9:17:50	0.106	0.104
1/12/2016	9:18:50	0.1	0.105
1/12/2016	9:19:50	0.099	0.104
1/12/2016	9:20:50	0.091	0.103
1/12/2016	9:21:50	0.099	0.103
1/12/2016	9:22:50	0.107	0.102
1/12/2016	9:23:50	0.106	0.103
1/12/2016	9:24:50	0.096	0.103
1/12/2016	9:25:50	0.088	0.102
1/12/2016	9:26:50	0.249	0.112
1/12/2016	9:27:50	0.169	0.116
1/12/2016	9:28:50	0.127	0.118
1/12/2016	9:29:50	0.098	0.117
1/12/2016	9:30:50	0.124	0.117
1/12/2016	9:31:50	0.109	0.118
1/12/2016	9:32:50	0.092	0.117
1/12/2016	9:33:50	0.1	0.117
1/12/2016	9:34:50	0.116	0.118
1/12/2016	9:35:50	0.108	0.119
1/12/2016	9:36:50	0.111	0.120
1/12/2016	9:37:50	0.121	0.121
1/12/2016	9:38:50	0.111	0.121
1/12/2016	9:39:50	0.128	0.123
1/12/2016	9:40:50	0.116	0.125
1/12/2016	9:41:50	0.094	0.115
1/12/2016	9:42:50	0.101	0.110
1/12/2016	9:43:50	0.103	0.109
1/12/2016	9:44:50	0.097	0.109
1/12/2016	9:45:50	0.096	0.107
1/12/2016	9:46:50	0.19	0.112
1/12/2016	9:47:50	0.152	0.116
1/12/2016	9:48:50	0.113	0.117
1/12/2016	9:49:50	0.093	0.116
1/12/2016	9:50:50	0.094	0.115
1/12/2016	9:51:50	0.124	0.116
1/12/2016	9:52:50	0.096	0.114
1/12/2016	9:53:50	0.096	0.113
1/12/2016	9:54:50	0.094	0.111
1/12/2016	9:55:50	0.11	0.110

1/12/2016	9:56:50	0.106	0.111
1/12/2016	9:57:50	0.102	0.111
1/12/2016	9:58:50	0.094	0.110
1/12/2016	9:59:50	0.136	0.113
1/12/2016	10:00:50	0.146	0.116
1/12/2016	10:01:50	0.109	0.111
1/12/2016	10:02:50	0.112	0.108
1/12/2016	10:03:50	0.135	0.110
1/12/2016	10:04:50	0.099	0.110
1/12/2016	10:05:50	0.101	0.111
1/12/2016	10:06:50	0.149	0.112
1/12/2016	10:07:50	0.125	0.114
1/12/2016	10:08:50	0.107	0.115
1/12/2016	10:09:50	0.11	0.116
1/12/2016	10:10:50	0.111	0.116
1/12/2016	10:11:50	0.1	0.116
1/12/2016	10:12:50	0.1	0.116
1/12/2016	10:13:50	0.092	0.115
1/12/2016	10:14:50	0.094	0.113
1/12/2016	10:15:50	0.094	0.109
1/12/2016	10:16:50	0.096	0.108
1/12/2016	10:17:50	0.095	0.107
1/12/2016	10:18:50	0.104	0.105
1/12/2016	10:19:50	0.108	0.106
1/12/2016	10:20:50	0.115	0.107
1/12/2016	10:21:50	0.156	0.107
1/12/2016	10:22:50	0.109	0.106
1/12/2016	10:23:50	0.11	0.106
1/12/2016	10:24:50	0.12	0.107
1/12/2016	10:25:50	0.111	0.107
1/12/2016	10:26:50	0.104	0.107
1/12/2016	10:27:50	0.1	0.107
1/12/2016	10:28:50	0.114	0.109
1/12/2016	10:29:50	0.122	0.111
1/12/2016	10:30:50	0.117	0.112
1/12/2016	10:31:50	0.118	0.114
1/12/2016	10:32:50	0.111	0.115
1/12/2016	10:33:50	0.139	0.117
1/12/2016	10:34:50	0.106	0.117
1/12/2016	10:35:50	0.144	0.119
1/12/2016	10:36:50	0.109	0.116
1/12/2016	10:37:50	0.118	0.116

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	5/12/2016		
Start Time:	9:01:41		
Duration (dd:hh:mm:ss):	0:01:35:00		
Log Interval (mm:ss):	1:00		
Number of points:	95		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.017	
	Minimum:	0.009	
	Time of Minimum:	9:09:41	
	Date of Minimum:	5/12/2016	
	Maximum:	0.052	
	Time of Maximum:	10:06:41	
	Date of Maximum:	5/12/2016	
Calibration	Sensor:	AEROSOL	15 minute average
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m^3	
5/12/2016	9:02:41	0.014	
5/12/2016	9:03:41	0.042	
5/12/2016	9:04:41	0.011	
5/12/2016	9:05:41	0.011	
5/12/2016	9:06:41	0.012	
5/12/2016	9:07:41	0.011	
5/12/2016	9:08:41	0.010	
5/12/2016	9:09:41	0.009	
5/12/2016	9:10:41	0.014	
5/12/2016	9:11:41	0.020	
5/12/2016	9:12:41	0.015	
5/12/2016	9:13:41	0.013	
5/12/2016	9:14:41	0.010	
5/12/2016	9:15:41	0.010	
5/12/2016	9:16:41	0.009	0.014
5/12/2016	9:17:41	0.010	0.014
5/12/2016	9:18:41	0.012	0.012

5/12/2016	9:19:41	0.012	0.012
5/12/2016	9:20:41	0.012	0.012
5/12/2016	9:21:41	0.012	0.012
5/12/2016	9:22:41	0.014	0.012
5/12/2016	9:23:41	0.016	0.013
5/12/2016	9:24:41	0.023	0.013
5/12/2016	9:25:41	0.017	0.014
5/12/2016	9:26:41	0.021	0.014
5/12/2016	9:27:41	0.022	0.014
5/12/2016	9:28:41	0.016	0.014
5/12/2016	9:29:41	0.018	0.015
5/12/2016	9:30:41	0.012	0.015
5/12/2016	9:31:41	0.013	0.015
5/12/2016	9:32:41	0.015	0.016
5/12/2016	9:33:41	0.017	0.016
5/12/2016	9:34:41	0.019	0.016
5/12/2016	9:35:41	0.030	0.018
5/12/2016	9:36:41	0.020	0.018
5/12/2016	9:37:41	0.016	0.018
5/12/2016	9:38:41	0.020	0.019
5/12/2016	9:39:41	0.016	0.018
5/12/2016	9:40:41	0.017	0.018
5/12/2016	9:41:41	0.016	0.018
5/12/2016	9:42:41	0.021	0.018
5/12/2016	9:43:41	0.019	0.018
5/12/2016	9:44:41	0.016	0.018
5/12/2016	9:45:41	0.013	0.018
5/12/2016	9:46:41	0.019	0.018
5/12/2016	9:47:41	0.033	0.019
5/12/2016	9:48:41	0.015	0.019
5/12/2016	9:49:41	0.012	0.019
5/12/2016	9:50:41	0.012	0.018
5/12/2016	9:51:41	0.014	0.017
5/12/2016	9:52:41	0.011	0.017
5/12/2016	9:53:41	0.015	0.017
5/12/2016	9:54:41	0.014	0.016
5/12/2016	9:55:41	0.014	0.016
5/12/2016	9:56:41	0.015	0.016
5/12/2016	9:57:41	0.012	0.016
5/12/2016	9:58:41	0.020	0.016
5/12/2016	9:59:41	0.015	0.016
5/12/2016	10:00:41	0.026	0.016
5/12/2016	10:01:41	0.024	0.017
5/12/2016	10:02:41	0.027	0.016
5/12/2016	10:03:41	0.027	0.017
5/12/2016	10:04:41	0.027	0.018
5/12/2016	10:05:41	0.022	0.019

5/12/2016	10:06:41	0.052	0.021
5/12/2016	10:07:41	0.029	0.023
5/12/2016	10:08:41	0.020	0.023
5/12/2016	10:09:41	0.017	0.023
5/12/2016	10:10:41	0.019	0.023
5/12/2016	10:11:41	0.023	0.024
5/12/2016	10:12:41	0.020	0.025
5/12/2016	10:13:41	0.018	0.024
5/12/2016	10:14:41	0.014	0.024
5/12/2016	10:15:41	0.012	0.023
5/12/2016	10:16:41	0.012	0.023
5/12/2016	10:17:41	0.011	0.022
5/12/2016	10:18:41	0.010	0.020
5/12/2016	10:19:41	0.011	0.019
5/12/2016	10:20:41	0.011	0.019
5/12/2016	10:21:41	0.015	0.016
5/12/2016	10:22:41	0.014	0.015
5/12/2016	10:23:41	0.015	0.015
5/12/2016	10:24:41	0.015	0.015
5/12/2016	10:25:41	0.013	0.014
5/12/2016	10:26:41	0.023	0.014
5/12/2016	10:27:41	0.015	0.014
5/12/2016	10:28:41	0.012	0.014
5/12/2016	10:29:41	0.019	0.014
5/12/2016	10:30:41	0.016	0.014
5/12/2016	10:31:41	0.014	0.014
5/12/2016	10:32:41	0.011	0.014
5/12/2016	10:33:41	0.012	0.014
5/12/2016	10:34:41	0.035	0.016
5/12/2016	10:35:41	0.026	0.017
5/12/2016	10:36:41	0.018	0.017
5/12/2016	10:38:00	0.018	0.017
5/12/2016	10:39:00	0.014	0.017
5/12/2016	10:40:00	0.012	0.017
5/12/2016	10:41:00	0.013	0.017
5/12/2016	10:42:00	0.013	0.017
5/12/2016	10:43:00	0.012	0.016
5/12/2016	10:44:00	0.012	0.016
5/12/2016	10:45:00	0.013	0.016
5/12/2016	10:46:00	0.012	0.016
5/12/2016	10:47:00	0.012	0.016
5/12/2016	10:48:00	0.013	0.016
5/12/2016	10:49:00	0.012	0.016
5/12/2016	10:50:00	0.011	0.014
5/12/2016	10:51:00	0.011	0.013
5/12/2016	10:52:00	0.012	0.013
5/12/2016	10:53:00	0.014	0.012

5/12/2016	10:54:00	0.013	0.012
5/12/2016	10:55:00	0.011	0.012
5/12/2016	10:56:00	0.010	0.012
5/12/2016	10:57:00	0.012	0.012
5/12/2016	10:58:00	0.022	0.013
5/12/2016	10:59:00	0.017	0.013
5/12/2016	11:00:00	0.017	0.013
5/12/2016	11:01:00	0.015	0.013
5/12/2016	11:02:00	0.018	0.014
5/12/2016	11:03:00	0.015	0.014
5/12/2016	11:04:00	0.012	0.014
5/12/2016	11:05:00	0.015	0.014
5/12/2016	11:06:00	0.012	0.014
5/12/2016	11:07:00	0.013	0.014
5/12/2016	11:08:00	0.013	0.014
5/12/2016	11:09:00	0.024	0.015
5/12/2016	11:10:00	0.016	0.015
5/12/2016	11:11:00	0.016	0.016
5/12/2016	11:12:00	0.013	0.016
5/12/2016	11:13:00	0.013	0.015
5/12/2016	11:14:00	0.013	0.015
5/12/2016	11:15:00	0.013	0.015
5/12/2016	11:16:00	0.013	0.015
5/12/2016	11:17:00	0.012	0.014
5/12/2016	11:18:00	0.011	0.014
5/12/2016	11:19:00	0.012	0.014
5/12/2016	11:20:00	0.017	0.014
5/12/2016	11:21:00	0.025	0.015
5/12/2016	11:22:00	0.019	0.015
5/12/2016	11:23:00	0.019	0.016
5/12/2016	11:24:00	0.020	0.015
5/12/2016	11:25:00	0.024	0.016
5/12/2016	11:26:00	0.015	0.016
5/12/2016	11:27:00	0.014	0.016
5/12/2016	11:28:00	0.015	0.016
5/12/2016	11:29:00	0.013	0.016
5/12/2016	11:30:00	0.012	0.016
5/12/2016	11:31:00	0.013	0.016
5/12/2016	11:32:00	0.012	0.016
5/12/2016	11:33:00	0.012	0.016
5/12/2016	11:34:00	0.013	0.016
5/12/2016	11:35:00	0.015	0.016
5/12/2016	11:36:00	0.013	0.015
5/12/2016	11:37:00	0.013	0.015
5/12/2016	11:38:00	0.011	0.014
5/12/2016	11:39:00	0.013	0.014
5/12/2016	11:40:00	0.014	0.013

5/12/2016	11:41:00	0.013	0.013
5/12/2016	11:42:00	0.013	0.013
5/12/2016	11:43:00	0.013	0.013
5/12/2016	11:44:00	0.013	0.013
5/12/2016	11:45:00	0.013	0.013
5/12/2016	11:46:00	0.015	0.013
5/12/2016	11:47:00	0.012	0.013
5/12/2016	11:48:00	0.014	0.013
5/12/2016	11:49:00	0.014	0.013
5/12/2016	11:50:00	0.013	0.013
5/12/2016	11:51:00	0.013	0.013
5/12/2016	11:52:00	0.015	0.013
5/12/2016	11:53:00	0.020	0.014
5/12/2016	11:54:00	0.018	0.014
5/12/2016	11:55:00	0.016	0.014
5/12/2016	11:56:00	0.013	0.014
5/12/2016	11:57:00	0.015	0.014
5/12/2016	11:58:00	0.018	0.015
5/12/2016	11:59:00	0.014	0.015
5/12/2016	12:00:00	0.014	0.015
5/12/2016	12:01:00	0.015	0.015
5/12/2016	12:02:00	0.013	0.015
5/12/2016	12:03:00	0.014	0.015
5/12/2016	12:04:00	0.015	0.015
5/12/2016	12:05:00	0.018	0.015
5/12/2016	12:06:00	0.015	0.016
5/12/2016	12:07:00	0.014	0.015
5/12/2016	12:08:00	0.015	0.015
5/12/2016	12:09:00	0.014	0.015
5/12/2016	12:10:00	0.014	0.015
5/12/2016	12:11:00	0.014	0.015
5/12/2016	12:12:00	0.016	0.015
5/12/2016	12:13:00	0.013	0.015
5/12/2016	12:14:00	0.015	0.015
5/12/2016	12:15:00	0.015	0.015
5/12/2016	12:16:00	0.017	0.015
5/12/2016	12:17:00	0.023	0.015
5/12/2016	12:18:00	0.016	0.016
5/12/2016	12:19:00	0.016	0.016
5/12/2016	12:20:00	0.015	0.015
5/12/2016	12:21:00	0.016	0.016
5/12/2016	12:22:00	0.014	0.016
5/12/2016	12:23:00	0.015	0.016
5/12/2016	12:24:00	0.014	0.016
5/12/2016	12:25:00	0.015	0.016
5/12/2016	12:26:00	0.015	0.016
5/12/2016	12:27:00	0.017	0.016

5/12/2016	12:28:00	0.017	0.016
5/12/2016	12:29:00	0.015	0.016
5/12/2016	12:30:00	0.014	0.016
5/12/2016	12:31:00	0.015	0.016
5/12/2016	12:32:00	0.017	0.015
5/12/2016	12:33:00	0.015	0.015
5/12/2016	12:34:00	0.015	0.015
5/12/2016	12:35:00	0.015	0.015
5/12/2016	12:36:00	0.016	0.015
5/12/2016	12:37:00	0.015	0.015
5/12/2016	12:38:00	0.017	0.015
5/12/2016	12:39:00	0.017	0.016

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	5/13/2016		
Start Time:	8:43:50		
Duration (dd:hh:mm:ss):	0:02:09:00		
Log Interval (mm:ss):	1:00		
Number of points:	129		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.066	
	Minimum:	0.044	
	Time of Minimum:	10:24:50	
	Date of Minimum:	5/13/2016	
	Maximum:	0.142	
	Time of Maximum:	9:15:50	
	Date of Maximum:	5/13/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/13/2016	8:44:50	0.097	
5/13/2016	8:45:50	0.098	
5/13/2016	8:46:50	0.098	
5/13/2016	8:47:50	0.099	
5/13/2016	8:48:50	0.096	
5/13/2016	8:49:50	0.095	
5/13/2016	8:50:50	0.093	
5/13/2016	8:51:50	0.094	
5/13/2016	8:52:50	0.096	
5/13/2016	8:53:50	0.094	
5/13/2016	8:54:50	0.093	
5/13/2016	8:55:50	0.093	
5/13/2016	8:56:50	0.091	
5/13/2016	8:57:50	0.091	
5/13/2016	8:58:50	0.091	0.095
5/13/2016	8:59:50	0.092	0.094
5/13/2016	9:00:50	0.09	0.094

5/13/2016	9:01:50	0.093	0.093
5/13/2016	9:02:50	0.089	0.093
5/13/2016	9:03:50	0.089	0.092
5/13/2016	9:04:50	0.089	0.092
5/13/2016	9:05:50	0.091	0.092
5/13/2016	9:06:50	0.085	0.091
5/13/2016	9:07:50	0.084	0.090
5/13/2016	9:08:50	0.083	0.090
5/13/2016	9:09:50	0.087	0.089
5/13/2016	9:10:50	0.085	0.089
5/13/2016	9:11:50	0.082	0.088
5/13/2016	9:12:50	0.078	0.087
5/13/2016	9:13:50	0.078	0.086
5/13/2016	9:14:50	0.075	0.085
5/13/2016	9:15:50	0.142	0.089
5/13/2016	9:16:50	0.081	0.088
5/13/2016	9:17:50	0.075	0.087
5/13/2016	9:18:50	0.078	0.086
5/13/2016	9:19:50	0.083	0.086
5/13/2016	9:20:50	0.088	0.086
5/13/2016	9:21:50	0.086	0.086
5/13/2016	9:22:50	0.086	0.086
5/13/2016	9:23:50	0.085	0.086
5/13/2016	9:24:50	0.078	0.085
5/13/2016	9:25:50	0.067	0.084
5/13/2016	9:26:50	0.067	0.083
5/13/2016	9:27:50	0.067	0.082
5/13/2016	9:28:50	0.064	0.081
5/13/2016	9:29:50	0.063	0.081
5/13/2016	9:30:50	0.062	0.075
5/13/2016	9:31:50	0.061	0.074
5/13/2016	9:32:50	0.062	0.073
5/13/2016	9:33:50	0.062	0.072
5/13/2016	9:34:50	0.062	0.071
5/13/2016	9:35:50	0.064	0.069
5/13/2016	9:36:50	0.064	0.068
5/13/2016	9:37:50	0.063	0.066
5/13/2016	9:38:50	0.061	0.064
5/13/2016	9:39:50	0.065	0.064
5/13/2016	9:40:50	0.072	0.064
5/13/2016	9:41:50	0.07	0.064
5/13/2016	9:42:50	0.063	0.064
5/13/2016	9:43:50	0.063	0.064
5/13/2016	9:44:50	0.061	0.064
5/13/2016	9:45:50	0.07	0.064
5/13/2016	9:46:50	0.061	0.064
5/13/2016	9:47:50	0.064	0.064

5/13/2016	9:48:50	0.061	0.064
5/13/2016	9:49:50	0.062	0.064
5/13/2016	9:50:50	0.071	0.065
5/13/2016	9:51:50	0.071	0.065
5/13/2016	9:52:50	0.059	0.065
5/13/2016	9:53:50	0.056	0.065
5/13/2016	9:54:50	0.058	0.064
5/13/2016	9:55:50	0.055	0.063
5/13/2016	9:56:50	0.055	0.062
5/13/2016	9:57:50	0.055	0.061
5/13/2016	9:58:50	0.057	0.061
5/13/2016	9:59:50	0.056	0.061
5/13/2016	10:00:50	0.056	0.060
5/13/2016	10:01:50	0.054	0.059
5/13/2016	10:02:50	0.051	0.058
5/13/2016	10:03:50	0.051	0.058
5/13/2016	10:04:50	0.051	0.057
5/13/2016	10:05:50	0.052	0.056
5/13/2016	10:06:50	0.051	0.054
5/13/2016	10:07:50	0.051	0.054
5/13/2016	10:08:50	0.051	0.054
5/13/2016	10:09:50	0.053	0.053
5/13/2016	10:10:50	0.048	0.053
5/13/2016	10:11:50	0.048	0.052
5/13/2016	10:12:50	0.048	0.052
5/13/2016	10:13:50	0.048	0.051
5/13/2016	10:14:50	0.05	0.051
5/13/2016	10:15:50	0.05	0.050
5/13/2016	10:16:50	0.047	0.050
5/13/2016	10:17:50	0.049	0.050
5/13/2016	10:18:50	0.048	0.050
5/13/2016	10:19:50	0.051	0.050
5/13/2016	10:20:50	0.048	0.049
5/13/2016	10:21:50	0.045	0.049
5/13/2016	10:22:50	0.048	0.049
5/13/2016	10:23:50	0.046	0.048
5/13/2016	10:24:50	0.044	0.048
5/13/2016	10:25:50	0.045	0.048
5/13/2016	10:26:50	0.046	0.048
5/13/2016	10:27:50	0.045	0.047
5/13/2016	10:28:50	0.046	0.047
5/13/2016	10:29:50	0.046	0.047
5/13/2016	10:30:50	0.047	0.047
5/13/2016	10:31:50	0.047	0.047
5/13/2016	10:32:50	0.047	0.047
5/13/2016	10:33:50	0.05	0.047
5/13/2016	10:34:50	0.055	0.047

5/13/2016	10:35:50	0.054	0.047
5/13/2016	10:36:50	0.054	0.048
5/13/2016	10:37:50	0.05	0.048
5/13/2016	10:38:50	0.049	0.048
5/13/2016	10:39:50	0.053	0.049
5/13/2016	10:40:50	0.052	0.049
5/13/2016	10:41:50	0.047	0.049
5/13/2016	10:42:50	0.048	0.050
5/13/2016	10:43:50	0.048	0.050
5/13/2016	10:44:50	0.049	0.050
5/13/2016	10:45:50	0.051	0.050
5/13/2016	10:46:50	0.052	0.051
5/13/2016	10:47:50	0.053	0.051
5/13/2016	10:48:50	0.055	0.051
5/13/2016	10:49:50	0.052	0.051
5/13/2016	10:50:50	0.054	0.051
5/13/2016	10:51:50	0.054	0.051
5/13/2016	10:52:50	0.054	0.051
5/13/2016	10:57:54	0.061	0.052
5/13/2016	10:58:54	0.065	0.053
5/13/2016	10:59:54	0.076	0.055
5/13/2016	11:00:54	0.193	0.064
5/13/2016	11:01:54	0.083	0.067
5/13/2016	11:02:54	0.085	0.069
5/13/2016	11:03:54	0.077	0.071
5/13/2016	11:04:54	0.067	0.072
5/13/2016	11:05:54	0.082	0.074
5/13/2016	11:06:54	0.117	0.078
5/13/2016	11:07:54	0.085	0.080
5/13/2016	11:08:54	0.097	0.083
5/13/2016	11:09:54	0.117	0.088
5/13/2016	11:10:54	0.18	0.096
5/13/2016	11:11:54	0.072	0.097
5/13/2016	11:12:54	0.075	0.098
5/13/2016	11:13:54	0.071	0.098
5/13/2016	11:14:54	0.071	0.098
5/13/2016	11:15:54	0.074	0.090
5/13/2016	11:16:54	0.117	0.092
5/13/2016	11:17:54	0.119	0.095
5/13/2016	11:18:54	0.091	0.096
5/13/2016	11:19:54	0.129	0.100
5/13/2016	11:20:54	0.092	0.100
5/13/2016	11:21:54	0.089	0.099
5/13/2016	11:22:54	0.08	0.098
5/13/2016	11:23:54	0.113	0.099
5/13/2016	11:24:54	0.096	0.098
5/13/2016	11:25:54	0.086	0.092

5/13/2016	11:26:54	0.086	0.093
5/13/2016	11:27:54	0.072	0.092
5/13/2016	11:28:54	0.085	0.093
5/13/2016	11:29:54	0.078	0.094
5/13/2016	11:30:54	0.126	0.097
5/13/2016	11:31:54	0.082	0.095
5/13/2016	11:32:54	0.077	0.092
5/13/2016	11:33:54	0.064	0.090
5/13/2016	11:34:54	0.062	0.086
5/13/2016	11:35:54	0.064	0.084
5/13/2016	11:36:54	0.063	0.082
5/13/2016	11:37:54	0.064	0.081
5/13/2016	11:38:54	0.062	0.078
5/13/2016	11:39:54	0.063	0.076
5/13/2016	11:40:54	0.065	0.074
5/13/2016	11:41:54	0.071	0.073
5/13/2016	11:42:54	0.066	0.073
5/13/2016	11:43:54	0.066	0.072
5/13/2016	11:44:54	0.061	0.070
5/13/2016	11:45:54	0.061	0.066
5/13/2016	11:46:54	0.077	0.066
5/13/2016	11:47:54	0.059	0.065
5/13/2016	11:48:54	0.06	0.064
5/13/2016	11:49:54	0.062	0.064
5/13/2016	11:50:54	0.064	0.064
5/13/2016	11:51:54	0.105	0.067
5/13/2016	11:52:54	0.064	0.067
5/13/2016	11:53:54	0.173	0.074
5/13/2016	11:54:54	0.057	0.074
5/13/2016	11:55:54	0.05	0.073
5/13/2016	11:56:54	0.051	0.072
5/13/2016	11:57:54	0.051	0.071
5/13/2016	11:58:54	0.057	0.070
5/13/2016	11:59:54	0.069	0.071
5/13/2016	12:00:54	0.077	0.072
5/13/2016	12:01:54	0.067	0.071
5/13/2016	12:02:54	0.071	0.072
5/13/2016	12:03:54	0.071	0.073
5/13/2016	12:04:54	0.057	0.072
5/13/2016	12:05:54	0.053	0.072
5/13/2016	12:06:54	0.054	0.068
5/13/2016	12:07:54	0.056	0.068
5/13/2016	12:08:54	0.054	0.060
5/13/2016	12:09:54	0.052	0.059
5/13/2016	12:10:54	0.051	0.059
5/13/2016	12:11:54	0.048	0.059
5/13/2016	12:12:54	0.051	0.059

5/13/2016	12:13:54	0.05	0.059
5/13/2016	12:14:54	0.052	0.058
5/13/2016	12:15:54	0.052	0.056
5/13/2016	12:16:54	0.049	0.055
5/13/2016	12:17:54	0.047	0.053
5/13/2016	12:18:54	0.048	0.052
5/13/2016	12:19:54	0.049	0.051
5/13/2016	12:20:54	0.049	0.051
5/13/2016	12:21:54	0.051	0.051
5/13/2016	12:22:54	0.052	0.050
5/13/2016	12:23:54	0.054	0.050
5/13/2016	12:24:54	0.088	0.053
5/13/2016	12:25:54	0.064	0.054
5/13/2016	12:26:54	0.053	0.054
5/13/2016	12:27:54	0.052	0.054
5/13/2016	12:28:54	0.052	0.054
5/13/2016	12:29:54	0.053	0.054
5/13/2016	12:30:54	0.054	0.054
5/13/2016	12:31:54	0.066	0.055
5/13/2016	12:32:54	0.057	0.056
5/13/2016	12:33:54	0.054	0.057
5/13/2016	12:34:54	0.05	0.057
5/13/2016	12:35:54	0.052	0.057
5/13/2016	12:36:54	0.082	0.059
5/13/2016	12:37:54	0.056	0.059
5/13/2016	12:38:54	0.072	0.060
5/13/2016	12:39:54	0.067	0.059
5/13/2016	12:40:54	0.061	0.059
5/13/2016	12:41:54	0.062	0.059
5/13/2016	12:42:54	0.057	0.060
5/13/2016	12:43:54	0.054	0.060
5/13/2016	12:44:54	0.065	0.061
5/13/2016	12:45:54	0.057	0.061
5/13/2016	12:46:54	0.066	0.061
5/13/2016	12:47:54	0.068	0.062
5/13/2016	12:48:54	0.069	0.063
5/13/2016	12:49:54	0.072	0.064
5/13/2016	12:50:54	0.056	0.064
5/13/2016	12:51:54	0.056	0.063
5/13/2016	12:52:54	0.054	0.062
5/13/2016	12:53:54	0.059	0.062
5/13/2016	12:54:54	0.062	0.061
5/13/2016	12:55:54	0.059	0.061
5/13/2016	12:56:54	0.055	0.061
5/13/2016	12:57:54	0.054	0.060
5/13/2016	12:58:54	0.051	0.060
5/13/2016	12:59:54	0.051	0.059

5/13/2016	13:00:54	0.053	0.059
5/13/2016	13:01:54	0.088	0.060
5/13/2016	13:02:54	0.057	0.060
5/13/2016	13:03:54	0.053	0.059
5/13/2016	13:04:54	0.052	0.057
5/13/2016	13:05:54	0.051	0.057
5/13/2016	13:06:54	0.052	0.057
5/13/2016	13:07:54	0.063	0.057
5/13/2016	13:08:54	0.054	0.057
5/13/2016	13:09:54	0.052	0.056
5/13/2016	13:10:54	0.056	0.056
5/13/2016	13:11:54	0.056	0.056
5/13/2016	13:12:54	0.05	0.056
5/13/2016	13:13:54	0.052	0.056
5/13/2016	13:14:54	0.049	0.056
5/13/2016	13:15:54	0.05	0.056
5/13/2016	13:16:54	0.051	0.053
5/13/2016	13:17:54	0.048	0.053
5/13/2016	13:18:54	0.048	0.052
5/13/2016	13:19:54	0.048	0.052
5/13/2016	13:20:54	0.054	0.052
5/13/2016	13:21:54	0.051	0.052
5/13/2016	13:22:54	0.061	0.052
5/13/2016	13:23:54	0.057	0.052
5/13/2016	13:24:54	0.052	0.052
5/13/2016	13:25:54	0.052	0.052
5/13/2016	13:26:54	0.05	0.052
5/13/2016	13:27:54	0.054	0.052
5/13/2016	13:28:54	0.046	0.051
5/13/2016	13:29:54	0.049	0.051
5/13/2016	13:30:54	0.054	0.052
5/13/2016	13:31:54	0.054	0.052
5/13/2016	13:32:54	0.05	0.052

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	5/16/2016		
Start Time:	9:04:10		
Duration (dd:hh:mm:ss):	0:01:30:00		
Log Interval (mm:ss):	1:00		
Number of points:	90		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.037	
	Minimum:	0.008	
	Time of Minimum:	10:20:10	
	Date of Minimum:	5/16/2016	
	Maximum:	0.204	
	Time of Maximum:	9:41:10	
	Date of Maximum:	5/16/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/16/2016	9:05:10	0.128	
5/16/2016	9:06:10	0.021	
5/16/2016	9:07:10	0.039	
5/16/2016	9:08:10	0.082	
5/16/2016	9:09:10	0.026	
5/16/2016	9:10:10	0.017	
5/16/2016	9:11:10	0.011	
5/16/2016	9:12:10	0.012	
5/16/2016	9:13:10	0.017	
5/16/2016	9:14:10	0.025	
5/16/2016	9:15:10	0.019	
5/16/2016	9:16:10	0.046	
5/16/2016	9:17:10	0.015	
5/16/2016	9:18:10	0.015	
5/16/2016	9:19:10	0.020	0.033
5/16/2016	9:20:10	0.031	0.026
5/16/2016	9:21:10	0.019	0.026

5/16/2016	9:22:10	0.028	0.026
5/16/2016	9:23:10	0.039	0.023
5/16/2016	9:24:10	0.013	0.022
5/16/2016	9:25:10	0.053	0.024
5/16/2016	9:26:10	0.012	0.024
5/16/2016	9:27:10	0.021	0.025
5/16/2016	9:28:10	0.016	0.025
5/16/2016	9:29:10	0.031	0.025
5/16/2016	9:30:10	0.015	0.025
5/16/2016	9:31:10	0.022	0.023
5/16/2016	9:32:10	0.012	0.023
5/16/2016	9:33:10	0.023	0.024
5/16/2016	9:34:10	0.015	0.023
5/16/2016	9:35:10	0.040	0.024
5/16/2016	9:36:10	0.087	0.028
5/16/2016	9:37:10	0.037	0.029
5/16/2016	9:38:10	0.079	0.032
5/16/2016	9:39:10	0.161	0.042
5/16/2016	9:40:10	0.114	0.046
5/16/2016	9:41:10	0.204	0.058
5/16/2016	9:42:10	0.060	0.061
5/16/2016	9:43:10	0.160	0.071
5/16/2016	9:44:10	0.036	0.071
5/16/2016	9:45:10	0.064	0.074
5/16/2016	9:46:10	0.172	0.084
5/16/2016	9:47:10	0.115	0.091
5/16/2016	9:48:10	0.020	0.091
5/16/2016	9:49:10	0.020	0.091
5/16/2016	9:50:10	0.021	0.090
5/16/2016	9:51:10	0.019	0.085
5/16/2016	9:52:10	0.020	0.084
5/16/2016	9:53:10	0.009	0.080
5/16/2016	9:54:10	0.019	0.070
5/16/2016	9:55:10	0.034	0.065
5/16/2016	9:56:10	0.036	0.054
5/16/2016	9:57:10	0.028	0.052
5/16/2016	9:58:10	0.024	0.042
5/16/2016	9:59:10	0.022	0.042
5/16/2016	10:00:10	0.025	0.039
5/16/2016	10:01:10	0.021	0.029
5/16/2016	10:02:10	0.026	0.023
5/16/2016	10:03:10	0.045	0.025
5/16/2016	10:04:10	0.063	0.027
5/16/2016	10:05:10	0.035	0.028
5/16/2016	10:06:10	0.022	0.029
5/16/2016	10:07:10	0.023	0.029
5/16/2016	10:08:10	0.028	0.030

5/16/2016	10:09:10	0.037	0.031
5/16/2016	10:10:10	0.046	0.032
5/16/2016	10:11:10	0.041	0.032
5/16/2016	10:12:10	0.018	0.032
5/16/2016	10:13:10	0.021	0.032
5/16/2016	10:14:10	0.023	0.032
5/16/2016	10:15:10	0.010	0.031
5/16/2016	10:16:10	0.022	0.031
5/16/2016	10:17:10	0.032	0.031
5/16/2016	10:18:10	0.019	0.029
5/16/2016	10:19:10	0.019	0.026
5/16/2016	10:20:10	0.008	0.025
5/16/2016	10:21:10	0.011	0.024
5/16/2016	10:22:10	0.014	0.023
5/16/2016	10:23:10	0.025	0.023
5/16/2016	10:24:10	0.055	0.024
5/16/2016	10:25:10	0.048	0.024
5/16/2016	10:26:10	0.049	0.025
5/16/2016	10:27:10	0.025	0.025
5/16/2016	10:28:10	0.011	0.025
5/16/2016	10:29:10	0.010	0.024
5/16/2016	10:30:10	0.017	0.024
5/16/2016	10:31:10	0.015	0.024
5/16/2016	10:32:10	0.025	0.023
5/16/2016	10:33:10	0.010	0.023
5/16/2016	10:34:10	0.022	0.023
5/16/2016	10:38:50	0.067	0.027
5/16/2016	10:39:50	0.013	0.027
5/16/2016	10:40:50	0.015	0.027
5/16/2016	10:41:50	0.012	0.026
5/16/2016	10:42:50	0.010	0.023
5/16/2016	10:43:50	0.013	0.021
5/16/2016	10:44:50	0.011	0.018
5/16/2016	10:45:50	0.022	0.018
5/16/2016	10:46:50	0.013	0.018
5/16/2016	10:47:50	0.012	0.018
5/16/2016	10:48:50	0.024	0.019
5/16/2016	10:49:50	0.012	0.019
5/16/2016	10:50:50	0.011	0.018
5/16/2016	10:51:50	0.019	0.018
5/16/2016	10:52:50	0.020	0.018
5/16/2016	10:53:50	0.011	0.015
5/16/2016	10:54:50	0.016	0.015
5/16/2016	10:55:50	0.017	0.015
5/16/2016	10:56:50	0.019	0.015
5/16/2016	10:57:50	0.012	0.015
5/16/2016	10:58:50	0.011	0.015

5/16/2016	10:59:50	0.025	0.016
5/16/2016	11:00:50	0.024	0.016
5/16/2016	11:01:50	0.015	0.017
5/16/2016	11:02:50	0.018	0.017
5/16/2016	11:03:50	0.009	0.016
5/16/2016	11:04:50	0.012	0.016
5/16/2016	11:05:50	0.014	0.016
5/16/2016	11:06:50	0.015	0.016
5/16/2016	11:07:50	0.021	0.016
5/16/2016	11:08:50	0.017	0.016
5/16/2016	11:09:50	0.014	0.016
5/16/2016	11:10:50	0.013	0.016
5/16/2016	11:11:50	0.014	0.016
5/16/2016	11:12:50	0.010	0.015
5/16/2016	11:13:50	0.012	0.016
5/16/2016	11:14:50	0.014	0.015
5/16/2016	11:15:50	0.013	0.014
5/16/2016	11:16:50	0.011	0.014
5/16/2016	11:17:50	0.016	0.014
5/16/2016	11:18:50	0.011	0.014
5/16/2016	11:19:50	0.010	0.014
5/16/2016	11:20:50	0.009	0.013
5/16/2016	11:21:50	0.016	0.013
5/16/2016	11:22:50	0.024	0.014
5/16/2016	11:23:50	0.020	0.014
5/16/2016	11:24:50	0.017	0.014
5/16/2016	11:25:50	0.018	0.014
5/16/2016	11:26:50	0.019	0.015
5/16/2016	11:27:50	0.015	0.015
5/16/2016	11:28:50	0.017	0.015
5/16/2016	11:29:50	0.014	0.015
5/16/2016	11:30:50	0.009	0.015
5/16/2016	11:31:50	0.012	0.015
5/16/2016	11:32:50	0.013	0.015
5/16/2016	11:33:50	0.012	0.015
5/16/2016	11:34:50	0.013	0.015
5/16/2016	11:35:50	0.011	0.015
5/16/2016	11:36:50	0.014	0.015
5/16/2016	11:37:50	0.014	0.015
5/16/2016	11:38:50	0.018	0.014
5/16/2016	11:39:50	0.015	0.014
5/16/2016	11:40:50	0.012	0.014
5/16/2016	11:41:50	0.014	0.014
5/16/2016	11:42:50	0.016	0.014
5/16/2016	11:43:50	0.010	0.013
5/16/2016	11:44:50	0.013	0.013
5/16/2016	11:45:50	0.015	0.013

5/16/2016	11:46:50	0.015	0.014
5/16/2016	11:47:50	0.012	0.014
5/16/2016	11:48:50	0.015	0.014

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	5/17/2016		
Start Time:	8:00:44		
Duration (dd:hh:mm:ss):	0:02:50:00		
Log Interval (mm:ss):	1:00		
Number of points:	170		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.042	
	Minimum:	0.017	
	Time of Minimum:	9:51:44	
	Date of Minimum:	5/17/2016	
	Maximum:	0.229	
	Time of Maximum:	10:00:44	
	Date of Maximum:	5/17/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/17/2016	8:01:44	0.042	
5/17/2016	8:02:44	0.041	
5/17/2016	8:03:44	0.026	
5/17/2016	8:04:44	0.027	
5/17/2016	8:05:44	0.026	
5/17/2016	8:06:44	0.026	
5/17/2016	8:07:44	0.026	
5/17/2016	8:08:44	0.021	
5/17/2016	8:09:44	0.029	
5/17/2016	8:10:44	0.033	
5/17/2016	8:11:44	0.033	
5/17/2016	8:12:44	0.039	
5/17/2016	8:13:44	0.044	
5/17/2016	8:14:44	0.025	
5/17/2016	8:15:44	0.029	0.031
5/17/2016	8:16:44	0.032	0.030
5/17/2016	8:17:44	0.033	0.030

5/17/2016	8:18:44	0.058	0.032
5/17/2016	8:19:44	0.082	0.036
5/17/2016	8:20:44	0.080	0.039
5/17/2016	8:21:44	0.106	0.045
5/17/2016	8:22:44	0.094	0.049
5/17/2016	8:23:44	0.167	0.059
5/17/2016	8:24:44	0.127	0.065
5/17/2016	8:25:44	0.121	0.071
5/17/2016	8:26:44	0.058	0.073
5/17/2016	8:27:44	0.048	0.074
5/17/2016	8:28:44	0.075	0.076
5/17/2016	8:29:44	0.034	0.076
5/17/2016	8:30:44	0.054	0.078
5/17/2016	8:31:44	0.042	0.079
5/17/2016	8:32:44	0.080	0.082
5/17/2016	8:33:44	0.095	0.084
5/17/2016	8:34:44	0.096	0.085
5/17/2016	8:35:44	0.110	0.087
5/17/2016	8:36:44	0.058	0.084
5/17/2016	8:37:44	0.038	0.080
5/17/2016	8:38:44	0.067	0.074
5/17/2016	8:39:44	0.051	0.068
5/17/2016	8:40:44	0.074	0.065
5/17/2016	8:41:44	0.049	0.065
5/17/2016	8:42:44	0.051	0.065
5/17/2016	8:43:44	0.038	0.062
5/17/2016	8:44:44	0.041	0.063
5/17/2016	8:45:44	0.051	0.063
5/17/2016	8:46:44	0.078	0.065
5/17/2016	8:47:44	0.059	0.064
5/17/2016	8:48:44	0.045	0.060
5/17/2016	8:49:44	0.077	0.059
5/17/2016	8:50:44	0.039	0.054
5/17/2016	8:51:44	0.045	0.054
5/17/2016	8:52:44	0.040	0.054
5/17/2016	8:53:44	0.043	0.052
5/17/2016	8:54:44	0.047	0.052
5/17/2016	8:55:44	0.054	0.050
5/17/2016	8:56:44	0.072	0.052
5/17/2016	8:57:44	0.052	0.052
5/17/2016	8:58:44	0.038	0.052
5/17/2016	8:59:44	0.028	0.051
5/17/2016	9:00:44	0.043	0.051
5/17/2016	9:01:44	0.041	0.048
5/17/2016	9:02:44	0.034	0.047
5/17/2016	9:03:44	0.044	0.046
5/17/2016	9:04:44	0.032	0.043

5/17/2016	9:05:44	0.043	0.044
5/17/2016	9:06:44	0.032	0.043
5/17/2016	9:07:44	0.032	0.042
5/17/2016	9:08:44	0.028	0.041
5/17/2016	9:09:44	0.034	0.040
5/17/2016	9:10:44	0.041	0.040
5/17/2016	9:11:44	0.032	0.037
5/17/2016	9:12:44	0.028	0.035
5/17/2016	9:13:44	0.030	0.035
5/17/2016	9:14:44	0.025	0.035
5/17/2016	9:15:44	0.022	0.033
5/17/2016	9:16:44	0.033	0.033
5/17/2016	9:17:44	0.025	0.032
5/17/2016	9:18:44	0.029	0.031
5/17/2016	9:19:44	0.027	0.031
5/17/2016	9:20:44	0.030	0.030
5/17/2016	9:21:44	0.026	0.029
5/17/2016	9:22:44	0.022	0.029
5/17/2016	9:23:44	0.028	0.029
5/17/2016	9:24:44	0.029	0.028
5/17/2016	9:25:44	0.031	0.028
5/17/2016	9:26:44	0.027	0.027
5/17/2016	9:27:44	0.026	0.027
5/17/2016	9:28:44	0.037	0.028
5/17/2016	9:29:44	0.038	0.029
5/17/2016	9:30:44	0.036	0.030
5/17/2016	9:31:44	0.035	0.030
5/17/2016	9:32:44	0.024	0.030
5/17/2016	9:33:44	0.022	0.029
5/17/2016	9:34:44	0.032	0.030
5/17/2016	9:35:44	0.027	0.029
5/17/2016	9:36:44	0.029	0.030
5/17/2016	9:37:44	0.023	0.030
5/17/2016	9:38:44	0.022	0.029
5/17/2016	9:39:44	0.023	0.029
5/17/2016	9:40:44	0.024	0.028
5/17/2016	9:41:44	0.026	0.028
5/17/2016	9:42:44	0.028	0.028
5/17/2016	9:43:44	0.020	0.027
5/17/2016	9:44:44	0.024	0.026
5/17/2016	9:45:44	0.026	0.026
5/17/2016	9:46:44	0.023	0.025
5/17/2016	9:47:44	0.024	0.025
5/17/2016	9:48:44	0.020	0.025
5/17/2016	9:49:44	0.022	0.024
5/17/2016	9:50:44	0.021	0.024
5/17/2016	9:51:44	0.017	0.023

5/17/2016	9:52:44	0.021	0.023
5/17/2016	9:53:44	0.031	0.023
5/17/2016	9:54:44	0.039	0.024
5/17/2016	9:55:44	0.029	0.025
5/17/2016	9:56:44	0.031	0.025
5/17/2016	9:57:44	0.027	0.025
5/17/2016	9:58:44	0.022	0.025
5/17/2016	9:59:44	0.024	0.025
5/17/2016	10:00:44	0.229	0.039
5/17/2016	10:01:44	0.145	0.047
5/17/2016	10:02:44	0.057	0.049
5/17/2016	10:03:44	0.045	0.051
5/17/2016	10:04:44	0.054	0.053
5/17/2016	10:05:44	0.050	0.055
5/17/2016	10:06:44	0.071	0.058
5/17/2016	10:07:44	0.039	0.060
5/17/2016	10:08:44	0.029	0.059
5/17/2016	10:09:44	0.026	0.059
5/17/2016	10:10:44	0.031	0.059
5/17/2016	10:11:44	0.033	0.059
5/17/2016	10:12:44	0.029	0.059
5/17/2016	10:13:44	0.023	0.059
5/17/2016	10:14:44	0.026	0.059
5/17/2016	10:15:44	0.022	0.045
5/17/2016	10:16:44	0.025	0.037
5/17/2016	10:17:44	0.023	0.035
5/17/2016	10:18:44	0.024	0.034
5/17/2016	10:19:44	0.028	0.032
5/17/2016	10:20:44	0.026	0.030
5/17/2016	10:21:44	0.026	0.027
5/17/2016	10:22:44	0.021	0.026
5/17/2016	10:23:44	0.027	0.026
5/17/2016	10:24:44	0.025	0.026
5/17/2016	10:25:44	0.030	0.026
5/17/2016	10:26:44	0.031	0.026
5/17/2016	10:27:44	0.028	0.026
5/17/2016	10:28:44	0.042	0.027
5/17/2016	10:29:44	0.042	0.028
5/17/2016	10:30:44	0.028	0.028
5/17/2016	10:31:44	0.019	0.028
5/17/2016	10:32:44	0.034	0.029
5/17/2016	10:33:44	0.042	0.030
5/17/2016	10:34:44	0.048	0.031
5/17/2016	10:35:44	0.053	0.033
5/17/2016	10:36:44	0.050	0.035
5/17/2016	10:37:44	0.054	0.037
5/17/2016	10:38:44	0.037	0.038

5/17/2016	10:39:44	0.038	0.038
5/17/2016	10:40:44	0.041	0.039
5/17/2016	10:41:44	0.026	0.039
5/17/2016	10:42:44	0.041	0.040
5/17/2016	10:43:44	0.043	0.040
5/17/2016	10:44:44	0.068	0.041
5/17/2016	10:45:44	0.050	0.043
5/17/2016	10:46:44	0.055	0.045
5/17/2016	10:47:44	0.041	0.046
5/17/2016	10:48:44	0.035	0.045
5/17/2016	10:49:44	0.030	0.044
5/17/2016	10:50:44	0.040	0.043
5/17/2016	10:54:10	0.048	0.043
5/17/2016	10:55:10	0.019	0.041
5/17/2016	10:56:10	0.025	0.040
5/17/2016	10:57:10	0.038	0.040
5/17/2016	10:58:10	0.021	0.039
5/17/2016	10:59:10	0.026	0.039
5/17/2016	11:00:10	0.022	0.037
5/17/2016	11:01:10	0.026	0.036
5/17/2016	11:02:10	0.021	0.033
5/17/2016	11:03:10	0.018	0.031
5/17/2016	11:04:10	0.015	0.028
5/17/2016	11:05:10	0.014	0.027
5/17/2016	11:06:10	0.015	0.025
5/17/2016	11:07:10	0.020	0.025
5/17/2016	11:08:10	0.018	0.023
5/17/2016	11:09:10	0.021	0.021
5/17/2016	11:10:10	0.017	0.021
5/17/2016	11:11:10	0.018	0.021
5/17/2016	11:12:10	0.023	0.020
5/17/2016	11:13:10	0.018	0.019
5/17/2016	11:14:10	0.019	0.019
5/17/2016	11:15:10	0.020	0.019
5/17/2016	11:16:10	0.022	0.019
5/17/2016	11:17:10	0.020	0.019
5/17/2016	11:18:10	0.020	0.019
5/17/2016	11:19:10	0.021	0.019
5/17/2016	11:20:10	0.022	0.020
5/17/2016	11:21:10	0.020	0.020
5/17/2016	11:22:10	0.023	0.020
5/17/2016	11:23:10	0.018	0.020
5/17/2016	11:24:10	0.020	0.020
5/17/2016	11:25:10	0.021	0.020
5/17/2016	11:26:10	0.019	0.020
5/17/2016	11:27:10	0.020	0.020
5/17/2016	11:28:10	0.021	0.020

5/17/2016	11:29:10	0.022	0.021
5/17/2016	11:30:10	0.022	0.021
5/17/2016	11:31:10	0.019	0.021
5/17/2016	11:32:10	0.018	0.020
5/17/2016	11:33:10	0.018	0.020
5/17/2016	11:34:10	0.017	0.020
5/17/2016	11:35:10	0.017	0.020
5/17/2016	11:36:10	0.018	0.020
5/17/2016	11:37:10	0.017	0.019
5/17/2016	11:38:10	0.019	0.019
5/17/2016	11:39:10	0.025	0.020
5/17/2016	11:40:10	0.019	0.019
5/17/2016	11:41:10	0.017	0.019
5/17/2016	11:42:10	0.020	0.019
5/17/2016	11:43:10	0.022	0.019
5/17/2016	11:44:10	0.021	0.019
5/17/2016	11:45:10	0.022	0.019
5/17/2016	11:46:10	0.022	0.019
5/17/2016	11:47:10	0.017	0.019
5/17/2016	11:48:10	0.018	0.019
5/17/2016	11:49:10	0.020	0.020
5/17/2016	11:50:10	0.017	0.020
5/17/2016	11:51:10	0.019	0.020
5/17/2016	11:52:10	0.021	0.020
5/17/2016	11:53:10	0.020	0.020
5/17/2016	11:54:10	0.024	0.020
5/17/2016	11:55:10	0.021	0.020
5/17/2016	11:56:10	0.019	0.020
5/17/2016	11:57:10	0.025	0.021
5/17/2016	11:58:10	0.027	0.021
5/17/2016	11:59:10	0.028	0.021
5/17/2016	12:00:10	0.030	0.022
5/17/2016	12:01:10	0.025	0.022
5/17/2016	12:02:10	0.022	0.022
5/17/2016	12:03:10	0.022	0.023
5/17/2016	12:04:10	0.023	0.023
5/17/2016	12:05:10	0.022	0.023
5/17/2016	12:06:10	0.021	0.023
5/17/2016	12:07:10	0.020	0.023
5/17/2016	12:08:10	0.020	0.023
5/17/2016	12:09:10	0.020	0.023
5/17/2016	12:10:10	0.019	0.023
5/17/2016	12:11:10	0.017	0.023
5/17/2016	12:12:10	0.017	0.022
5/17/2016	12:13:10	0.015	0.021
5/17/2016	12:14:10	0.017	0.021
5/17/2016	12:15:10	0.017	0.020

5/17/2016	12:16:10	0.016	0.019
5/17/2016	12:17:10	0.017	0.019
5/17/2016	12:18:10	0.017	0.019
5/17/2016	12:19:10	0.017	0.018
5/17/2016	12:20:10	0.024	0.018
5/17/2016	12:21:10	0.019	0.018
5/17/2016	12:22:10	0.018	0.018
5/17/2016	12:23:10	0.017	0.018
5/17/2016	12:24:10	0.016	0.018
5/17/2016	12:25:10	0.017	0.017
5/17/2016	12:26:10	0.019	0.018
5/17/2016	12:27:10	0.016	0.017
5/17/2016	12:28:10	0.015	0.017
5/17/2016	12:29:10	0.015	0.017
5/17/2016	12:30:10	0.015	0.017
5/17/2016	12:31:10	0.019	0.017
5/17/2016	12:32:10	0.030	0.018
5/17/2016	12:33:10	0.023	0.019
5/17/2016	12:34:10	0.015	0.019
5/17/2016	12:35:10	0.021	0.018
5/17/2016	12:36:10	0.016	0.018
5/17/2016	12:37:10	0.017	0.018
5/17/2016	12:38:10	0.017	0.018
5/17/2016	12:39:10	0.015	0.018
5/17/2016	12:40:10	0.017	0.018
5/17/2016	12:41:10	0.017	0.018
5/17/2016	12:42:10	0.017	0.018
5/17/2016	12:43:10	0.017	0.018
5/17/2016	12:44:10	0.018	0.018
5/17/2016	12:45:10	0.029	0.019
5/17/2016	12:46:10	0.022	0.019
5/17/2016	12:47:10	0.018	0.019
5/17/2016	12:48:10	0.016	0.018
5/17/2016	12:49:10	0.015	0.018
5/17/2016	12:50:10	0.017	0.018
5/17/2016	12:51:10	0.019	0.018
5/17/2016	12:52:10	0.016	0.018
5/17/2016	12:53:10	0.014	0.018
5/17/2016	12:54:10	0.017	0.018
5/17/2016	12:55:10	0.019	0.018
5/17/2016	12:56:10	0.017	0.018
5/17/2016	12:57:10	0.028	0.019
5/17/2016	12:58:10	0.029	0.020
5/17/2016	12:59:10	0.022	0.020
5/17/2016	13:00:10	0.016	0.019
5/17/2016	13:01:10	0.027	0.019
5/17/2016	13:02:10	0.014	0.019

5/17/2016	13:03:10	0.012	0.019
5/17/2016	13:04:10	0.015	0.019
5/17/2016	13:05:10	0.017	0.019
5/17/2016	13:06:10	0.014	0.018
5/17/2016	13:07:10	0.015	0.018
5/17/2016	13:08:10	0.015	0.018
5/17/2016	13:09:10	0.014	0.018
5/17/2016	13:10:10	0.013	0.018
5/17/2016	13:11:10	0.014	0.018
5/17/2016	13:12:10	0.016	0.017
5/17/2016	13:13:10	0.022	0.016

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	5/18/2016		
Start Time:	8:26:52		
Duration (dd:hh:mm:ss):	0:01:46:00		
Log Interval (mm:ss):	1:00		
Number of points:	106		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.028	
	Minimum:	0.009	
	Time of Minimum:	9:00:52	
	Date of Minimum:	5/18/2016	
	Maximum:	0.091	
	Time of Maximum:	8:39:52	
	Date of Maximum:	5/18/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15-minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/18/2016	8:27:52	0.037	
5/18/2016	8:28:52	0.024	
5/18/2016	8:29:52	0.030	
5/18/2016	8:30:52	0.048	
5/18/2016	8:31:52	0.031	
5/18/2016	8:32:52	0.031	
5/18/2016	8:33:52	0.056	
5/18/2016	8:34:52	0.049	
5/18/2016	8:35:52	0.055	
5/18/2016	8:36:52	0.028	
5/18/2016	8:37:52	0.066	
5/18/2016	8:38:52	0.040	
5/18/2016	8:39:52	0.091	
5/18/2016	8:40:52	0.053	
5/18/2016	8:41:52	0.055	0.046
5/18/2016	8:42:52	0.044	0.047
5/18/2016	8:43:52	0.042	0.048

5/18/2016	8:44:52	0.058	0.050
5/18/2016	8:45:52	0.056	0.050
5/18/2016	8:46:52	0.055	0.052
5/18/2016	8:47:52	0.036	0.052
5/18/2016	8:48:52	0.020	0.050
5/18/2016	8:49:52	0.022	0.048
5/18/2016	8:50:52	0.024	0.046
5/18/2016	8:51:52	0.026	0.046
5/18/2016	8:52:52	0.022	0.043
5/18/2016	8:53:52	0.021	0.042
5/18/2016	8:54:52	0.020	0.037
5/18/2016	8:55:52	0.029	0.035
5/18/2016	8:56:52	0.016	0.033
5/18/2016	8:57:52	0.019	0.031
5/18/2016	8:58:52	0.016	0.029
5/18/2016	8:59:52	0.018	0.027
5/18/2016	9:00:52	0.009	0.024
5/18/2016	9:01:52	0.018	0.021
5/18/2016	9:02:52	0.033	0.021
5/18/2016	9:03:52	0.019	0.021
5/18/2016	9:04:52	0.013	0.020
5/18/2016	9:05:52	0.020	0.020
5/18/2016	9:06:52	0.021	0.020
5/18/2016	9:07:52	0.012	0.019
5/18/2016	9:08:52	0.010	0.018
5/18/2016	9:09:52	0.015	0.018
5/18/2016	9:10:52	0.016	0.017
5/18/2016	9:11:52	0.013	0.017
5/18/2016	9:12:52	0.019	0.017
5/18/2016	9:13:52	0.025	0.017
5/18/2016	9:14:52	0.025	0.018
5/18/2016	9:15:52	0.021	0.019
5/18/2016	9:16:52	0.022	0.019
5/18/2016	9:17:52	0.014	0.018
5/18/2016	9:18:52	0.013	0.017
5/18/2016	9:19:52	0.024	0.018
5/18/2016	9:20:52	0.021	0.018
5/18/2016	9:21:52	0.021	0.018
5/18/2016	9:22:52	0.053	0.021
5/18/2016	9:23:52	0.046	0.023
5/18/2016	9:24:52	0.020	0.024
5/18/2016	9:25:52	0.029	0.024
5/18/2016	9:26:52	0.026	0.025
5/18/2016	9:27:52	0.028	0.026
5/18/2016	9:28:52	0.028	0.026
5/18/2016	9:29:52	0.027	0.026
5/18/2016	9:30:52	0.033	0.027

5/18/2016	9:31:52	0.035	0.028
5/18/2016	9:32:52	0.022	0.028
5/18/2016	9:33:52	0.023	0.029
5/18/2016	9:34:52	0.022	0.029
5/18/2016	9:35:52	0.026	0.029
5/18/2016	9:36:52	0.021	0.029
5/18/2016	9:37:52	0.025	0.027
5/18/2016	9:38:52	0.018	0.026
5/18/2016	9:39:52	0.022	0.026
5/18/2016	9:40:52	0.032	0.026
5/18/2016	9:41:52	0.034	0.026
5/18/2016	9:42:52	0.014	0.025
5/18/2016	9:43:52	0.012	0.024
5/18/2016	9:44:52	0.018	0.024
5/18/2016	9:45:52	0.034	0.024
5/18/2016	9:46:52	0.018	0.023
5/18/2016	9:47:52	0.048	0.024
5/18/2016	9:48:52	0.025	0.025
5/18/2016	9:49:52	0.023	0.025
5/18/2016	9:50:52	0.020	0.024
5/18/2016	9:51:52	0.022	0.024
5/18/2016	9:52:52	0.015	0.024
5/18/2016	9:53:52	0.016	0.024
5/18/2016	9:54:52	0.017	0.023
5/18/2016	9:55:52	0.016	0.022
5/18/2016	9:56:52	0.017	0.021
5/18/2016	9:57:52	0.033	0.022
5/18/2016	9:58:52	0.024	0.023
5/18/2016	9:59:52	0.023	0.023
5/18/2016	10:00:52	0.018	0.022
5/18/2016	10:01:52	0.022	0.023
5/18/2016	10:02:52	0.018	0.021
5/18/2016	10:03:52	0.021	0.020
5/18/2016	10:04:52	0.019	0.020
5/18/2016	10:05:52	0.069	0.023
5/18/2016	10:06:52	0.027	0.024
5/18/2016	10:07:52	0.020	0.024
5/18/2016	10:08:52	0.022	0.024
5/18/2016	10:09:52	0.033	0.025
5/18/2016	10:10:52	0.034	0.027
5/18/2016	10:11:52	0.028	0.027
5/18/2016	10:12:52	0.020	0.027
5/18/2016	10:17:41	0.600	0.065
5/18/2016	10:18:41	0.013	0.064
5/18/2016	10:19:41	0.012	0.064
5/18/2016	10:20:41	0.008	0.063
5/18/2016	10:21:41	0.010	0.062

5/18/2016	10:22:41	0.008	0.062
5/18/2016	10:23:41	0.012	0.061
5/18/2016	10:24:41	0.011	0.057
5/18/2016	10:25:41	0.011	0.056
5/18/2016	10:26:41	0.046	0.058
5/18/2016	10:27:41	0.017	0.058
5/18/2016	10:28:41	0.014	0.056
5/18/2016	10:29:41	0.011	0.055
5/18/2016	10:30:41	0.015	0.054
5/18/2016	10:31:41	0.010	0.053
5/18/2016	10:32:41	0.017	0.014
5/18/2016	10:33:41	0.008	0.014
5/18/2016	10:34:41	0.012	0.014
5/18/2016	10:35:41	0.023	0.015
5/18/2016	10:36:41	0.021	0.016
5/18/2016	10:37:41	0.011	0.016
5/18/2016	10:38:41	0.008	0.016
5/18/2016	10:39:41	0.011	0.016
5/18/2016	10:40:41	0.008	0.015
5/18/2016	10:41:41	0.008	0.013
5/18/2016	10:42:41	0.013	0.013
5/18/2016	10:43:41	0.008	0.012
5/18/2016	10:44:41	0.007	0.012
5/18/2016	10:45:41	0.007	0.011
5/18/2016	10:46:41	0.010	0.011
5/18/2016	10:47:41	0.008	0.011
5/18/2016	10:48:41	0.008	0.011
5/18/2016	10:49:41	0.008	0.011
5/18/2016	10:50:41	0.008	0.010
5/18/2016	10:51:41	0.010	0.009
5/18/2016	10:52:41	0.008	0.009
5/18/2016	10:53:41	0.009	0.009
5/18/2016	10:54:41	0.008	0.009
5/18/2016	10:55:41	0.007	0.008
5/18/2016	10:56:41	0.008	0.008
5/18/2016	10:57:41	0.009	0.008
5/18/2016	10:58:41	0.013	0.009
5/18/2016	10:59:41	0.011	0.009
5/18/2016	11:00:41	0.009	0.009
5/18/2016	11:01:41	0.008	0.009
5/18/2016	11:02:41	0.009	0.009
5/18/2016	11:03:41	0.007	0.009
5/18/2016	11:04:41	0.008	0.009
5/18/2016	11:05:41	0.012	0.009
5/18/2016	11:06:41	0.020	0.010
5/18/2016	11:07:41	0.008	0.010
5/18/2016	11:08:41	0.009	0.010

5/18/2016	11:09:41	0.009	0.010
5/18/2016	11:10:41	0.009	0.010
5/18/2016	11:11:41	0.007	0.010
5/18/2016	11:12:41	0.008	0.010
5/18/2016	11:13:41	0.009	0.010
5/18/2016	11:14:41	0.010	0.009
5/18/2016	11:15:41	0.009	0.009
5/18/2016	11:16:41	0.011	0.010
5/18/2016	11:17:41	0.010	0.010
5/18/2016	11:18:41	0.009	0.010
5/18/2016	11:19:41	0.009	0.010
5/18/2016	11:20:41	0.007	0.010
5/18/2016	11:21:41	0.009	0.009
5/18/2016	11:22:41	0.009	0.009
5/18/2016	11:23:41	0.008	0.009
5/18/2016	11:24:41	0.014	0.009
5/18/2016	11:25:41	0.010	0.009
5/18/2016	11:26:41	0.011	0.010
5/18/2016	11:27:41	0.008	0.010
5/18/2016	11:28:41	0.009	0.010
5/18/2016	11:29:41	0.010	0.010
5/18/2016	11:30:41	0.010	0.010
5/18/2016	11:31:41	0.009	0.009
5/18/2016	11:32:41	0.009	0.009
5/18/2016	11:33:41	0.011	0.010
5/18/2016	11:34:41	0.008	0.009
5/18/2016	11:35:41	0.008	0.010
5/18/2016	11:36:41	0.009	0.010
5/18/2016	11:37:41	0.009	0.010
5/18/2016	11:38:41	0.009	0.010
5/18/2016	11:39:41	0.010	0.009
5/18/2016	11:40:41	0.011	0.009
5/18/2016	11:41:41	0.009	0.009
5/18/2016	11:42:41	0.012	0.010
5/18/2016	11:43:41	0.009	0.010
5/18/2016	11:44:41	0.008	0.009
5/18/2016	11:45:41	0.009	0.009
5/18/2016	11:46:41	0.009	0.009
5/18/2016	11:47:41	0.010	0.009
5/18/2016	11:48:41	0.010	0.009
5/18/2016	11:49:41	0.009	0.009
5/18/2016	11:50:41	0.008	0.009
5/18/2016	11:51:41	0.008	0.009
5/18/2016	11:52:41	0.009	0.009
5/18/2016	11:53:41	0.020	0.010
5/18/2016	11:54:41	0.009	0.010
5/18/2016	11:55:41	0.010	0.010

5/18/2016	11:56:41	0.010	0.010
5/18/2016	11:57:41	0.010	0.010
5/18/2016	11:58:41	0.008	0.010
5/18/2016	11:59:41	0.008	0.010
5/18/2016	12:00:41	0.010	0.010
5/18/2016	12:01:41	0.008	0.010
5/18/2016	12:02:41	0.006	0.010
5/18/2016	12:03:41	0.008	0.009
5/18/2016	12:04:41	0.012	0.010
5/18/2016	12:05:41	0.039	0.012
5/18/2016	12:06:41	0.007	0.012
5/18/2016	12:07:41	0.008	0.012
5/18/2016	12:08:41	0.007	0.011
5/18/2016	12:09:41	0.007	0.011
5/18/2016	12:10:41	0.007	0.010
5/18/2016	12:11:41	0.007	0.010
5/18/2016	12:12:41	0.008	0.010
5/18/2016	12:13:41	0.007	0.010
5/18/2016	12:14:41	0.008	0.010
5/18/2016	12:15:41	0.008	0.010
5/18/2016	12:16:41	0.011	0.010
5/18/2016	12:17:41	0.008	0.010
5/18/2016	12:18:41	0.008	0.010
5/18/2016	12:19:41	0.008	0.010

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	5/19/2016		
Start Time:	8:10:55		
Duration (dd:hh:mm:ss):	0:02:21:00		
Log Interval (mm:ss):	1:00		
Number of points:	141		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.057	
	Minimum:	0.024	
	Time of Minimum:	8:14:55	
	Date of Minimum:	5/19/2016	
	Maximum:	0.732	
	Time of Maximum:	9:18:55	
	Date of Maximum:	5/19/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/19/2016	8:11:55	0.157	
5/19/2016	8:12:55	0.045	
5/19/2016	8:13:55	0.073	
5/19/2016	8:14:55	0.024	
5/19/2016	8:15:55	0.045	
5/19/2016	8:16:55	0.057	
5/19/2016	8:17:55	0.048	
5/19/2016	8:18:55	0.055	
5/19/2016	8:19:55	0.042	
5/19/2016	8:20:55	0.029	
5/19/2016	8:21:55	0.033	
5/19/2016	8:22:55	0.059	
5/19/2016	8:23:55	0.043	
5/19/2016	8:24:55	0.146	
5/19/2016	8:25:55	0.201	0.070
5/19/2016	8:26:55	0.369	0.085
5/19/2016	8:27:55	0.172	0.093

5/19/2016	8:28:55	0.086	0.094
5/19/2016	8:29:55	0.038	0.095
5/19/2016	8:30:55	0.030	0.094
5/19/2016	8:31:55	0.038	0.093
5/19/2016	8:32:55	0.043	0.092
5/19/2016	8:33:55	0.057	0.092
5/19/2016	8:34:55	0.030	0.092
5/19/2016	8:35:55	0.031	0.092
5/19/2016	8:36:55	0.059	0.093
5/19/2016	8:37:55	0.060	0.094
5/19/2016	8:38:55	0.049	0.094
5/19/2016	8:39:55	0.052	0.088
5/19/2016	8:40:55	0.044	0.077
5/19/2016	8:41:55	0.041	0.055
5/19/2016	8:42:55	0.038	0.046
5/19/2016	8:43:55	0.039	0.043
5/19/2016	8:44:55	0.034	0.043
5/19/2016	8:45:55	0.033	0.043
5/19/2016	8:46:55	0.032	0.043
5/19/2016	8:47:55	0.033	0.042
5/19/2016	8:48:55	0.036	0.041
5/19/2016	8:49:55	0.047	0.042
5/19/2016	8:50:55	0.046	0.043
5/19/2016	8:51:55	0.039	0.042
5/19/2016	8:52:55	0.033	0.040
5/19/2016	8:53:55	0.038	0.039
5/19/2016	8:54:55	0.043	0.038
5/19/2016	8:55:55	0.044	0.038
5/19/2016	8:56:55	0.046	0.039
5/19/2016	8:57:55	0.052	0.040
5/19/2016	8:58:55	0.057	0.041
5/19/2016	8:59:55	0.045	0.042
5/19/2016	9:00:55	0.043	0.042
5/19/2016	9:01:55	0.040	0.043
5/19/2016	9:02:55	0.039	0.043
5/19/2016	9:03:55	0.043	0.044
5/19/2016	9:04:55	0.040	0.043
5/19/2016	9:05:55	0.039	0.043
5/19/2016	9:06:55	0.037	0.043
5/19/2016	9:07:55	0.037	0.043
5/19/2016	9:08:55	0.041	0.043
5/19/2016	9:09:55	0.043	0.043
5/19/2016	9:10:55	0.044	0.043
5/19/2016	9:11:55	0.042	0.043
5/19/2016	9:12:55	0.037	0.042
5/19/2016	9:13:55	0.038	0.041
5/19/2016	9:14:55	0.045	0.041

5/19/2016	9:15:55	0.039	0.040
5/19/2016	9:16:55	0.047	0.041
5/19/2016	9:17:55	0.101	0.045
5/19/2016	9:18:55	0.732	0.091
5/19/2016	9:19:55	0.069	0.093
5/19/2016	9:20:55	0.214	0.104
5/19/2016	9:21:55	0.072	0.107
5/19/2016	9:22:55	0.054	0.108
5/19/2016	9:23:55	0.035	0.107
5/19/2016	9:24:55	0.052	0.108
5/19/2016	9:25:55	0.048	0.108
5/19/2016	9:26:55	0.058	0.109
5/19/2016	9:27:55	0.048	0.110
5/19/2016	9:28:55	0.045	0.111
5/19/2016	9:29:55	0.041	0.110
5/19/2016	9:30:55	0.043	0.111
5/19/2016	9:31:55	0.041	0.110
5/19/2016	9:32:55	0.048	0.107
5/19/2016	9:33:55	0.044	0.061
5/19/2016	9:34:55	0.047	0.059
5/19/2016	9:35:55	0.037	0.048
5/19/2016	9:36:55	0.034	0.045
5/19/2016	9:37:55	0.035	0.044
5/19/2016	9:38:55	0.034	0.044
5/19/2016	9:39:55	0.061	0.044
5/19/2016	9:40:55	0.086	0.047
5/19/2016	9:41:55	0.066	0.047
5/19/2016	9:42:55	0.051	0.048
5/19/2016	9:43:55	0.051	0.048
5/19/2016	9:44:55	0.068	0.050
5/19/2016	9:45:55	0.055	0.051
5/19/2016	9:46:55	0.050	0.051
5/19/2016	9:47:55	0.032	0.050
5/19/2016	9:48:55	0.032	0.049
5/19/2016	9:49:55	0.032	0.048
5/19/2016	9:50:55	0.036	0.048
5/19/2016	9:51:55	0.036	0.048
5/19/2016	9:52:55	0.036	0.048
5/19/2016	9:53:55	0.042	0.049
5/19/2016	9:54:55	0.033	0.047
5/19/2016	9:55:55	0.033	0.044
5/19/2016	9:56:55	0.033	0.041
5/19/2016	9:57:55	0.066	0.042
5/19/2016	9:58:55	0.054	0.043
5/19/2016	9:59:55	0.031	0.040
5/19/2016	10:00:55	0.043	0.039
5/19/2016	10:01:55	0.060	0.040

5/19/2016	10:02:55	0.115	0.045
5/19/2016	10:03:55	0.044	0.046
5/19/2016	10:04:55	0.152	0.054
5/19/2016	10:05:55	0.058	0.056
5/19/2016	10:06:55	0.093	0.060
5/19/2016	10:07:55	0.046	0.060
5/19/2016	10:08:55	0.029	0.059
5/19/2016	10:09:55	0.025	0.059
5/19/2016	10:10:55	0.035	0.059
5/19/2016	10:11:55	0.057	0.061
5/19/2016	10:12:55	0.034	0.058
5/19/2016	10:13:55	0.027	0.057
5/19/2016	10:14:55	0.028	0.056
5/19/2016	10:15:55	0.060	0.058
5/19/2016	10:16:55	0.046	0.057
5/19/2016	10:17:55	0.068	0.053
5/19/2016	10:18:55	0.041	0.053
5/19/2016	10:19:55	0.028	0.045
5/19/2016	10:20:55	0.026	0.043
5/19/2016	10:21:55	0.034	0.039
5/19/2016	10:22:55	0.024	0.037
5/19/2016	10:23:55	0.026	0.037
5/19/2016	10:24:55	0.024	0.037
5/19/2016	10:25:55	0.026	0.037
5/19/2016	10:26:55	0.068	0.037
5/19/2016	10:27:55	0.047	0.038
5/19/2016	10:28:55	0.032	0.039
5/19/2016	10:29:55	0.038	0.039
5/19/2016	10:30:55	0.043	0.038
5/19/2016	10:31:55	0.024	0.037
5/19/2016	10:35:57	0.091	0.038
5/19/2016	10:36:57	0.016	0.036
5/19/2016	10:37:57	0.019	0.036
5/19/2016	10:38:57	0.018	0.035
5/19/2016	10:39:57	0.018	0.034
5/19/2016	10:40:57	0.019	0.034
5/19/2016	10:41:57	0.022	0.034
5/19/2016	10:42:57	0.022	0.034
5/19/2016	10:43:57	0.022	0.033
5/19/2016	10:44:57	0.018	0.030
5/19/2016	10:45:57	0.019	0.028
5/19/2016	10:46:57	0.018	0.027
5/19/2016	10:47:57	0.019	0.026
5/19/2016	10:48:57	0.020	0.024
5/19/2016	10:49:57	0.022	0.024
5/19/2016	10:50:57	0.022	0.020
5/19/2016	10:51:57	0.021	0.020

5/19/2016	10:52:57	0.022	0.020
5/19/2016	10:53:57	0.024	0.021
5/19/2016	10:54:57	0.022	0.021
5/19/2016	10:55:57	0.024	0.021
5/19/2016	10:56:57	0.022	0.021
5/19/2016	10:57:57	0.022	0.021
5/19/2016	10:58:57	0.022	0.021
5/19/2016	10:59:57	0.023	0.021
5/19/2016	11:00:57	0.023	0.022
5/19/2016	11:01:57	0.025	0.022
5/19/2016	11:02:57	0.026	0.023
5/19/2016	11:03:57	0.024	0.023
5/19/2016	11:04:57	0.023	0.023
5/19/2016	11:05:57	0.026	0.023
5/19/2016	11:06:57	0.026	0.024
5/19/2016	11:07:57	0.027	0.024
5/19/2016	11:08:57	0.026	0.024
5/19/2016	11:09:57	0.028	0.024
5/19/2016	11:10:57	0.046	0.026
5/19/2016	11:11:57	0.024	0.026
5/19/2016	11:12:57	0.030	0.027
5/19/2016	11:13:57	0.033	0.027
5/19/2016	11:14:57	0.024	0.027
5/19/2016	11:15:57	0.023	0.027
5/19/2016	11:16:57	0.028	0.028
5/19/2016	11:17:57	0.026	0.028
5/19/2016	11:18:57	0.041	0.029
5/19/2016	11:19:57	0.037	0.030
5/19/2016	11:20:57	0.030	0.030
5/19/2016	11:21:57	0.029	0.030
5/19/2016	11:22:57	0.027	0.030
5/19/2016	11:23:57	0.029	0.030
5/19/2016	11:24:57	0.040	0.031
5/19/2016	11:25:57	0.028	0.030
5/19/2016	11:26:57	0.021	0.030
5/19/2016	11:27:57	0.022	0.029
5/19/2016	11:28:57	0.024	0.029
5/19/2016	11:29:57	0.029	0.029
5/19/2016	11:30:57	0.033	0.030
5/19/2016	11:31:57	0.029	0.030
5/19/2016	11:32:57	0.025	0.030
5/19/2016	11:33:57	0.025	0.029
5/19/2016	11:34:57	0.033	0.028
5/19/2016	11:35:57	0.030	0.028
5/19/2016	11:36:57	0.029	0.028
5/19/2016	11:37:57	0.027	0.028
5/19/2016	11:38:57	0.031	0.028

5/19/2016	11:39:57	0.032	0.028
5/19/2016	11:40:57	0.025	0.028
5/19/2016	11:41:57	0.025	0.028
5/19/2016	11:42:57	0.024	0.028
5/19/2016	11:43:57	0.026	0.028
5/19/2016	11:44:57	0.025	0.028
5/19/2016	11:45:57	0.024	0.027
5/19/2016	11:46:57	0.023	0.027
5/19/2016	11:47:57	0.025	0.027
5/19/2016	11:48:57	0.024	0.027
5/19/2016	11:49:57	0.025	0.026
5/19/2016	11:50:57	0.025	0.026
5/19/2016	11:51:57	0.029	0.026
5/19/2016	11:52:57	0.029	0.026
5/19/2016	11:53:57	0.023	0.026

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	5/20/2016		
Start Time:	7:40:47		
Duration (dd:hh:mm:ss):	0:02:24:00		
Log Interval (mm:ss):	1:00		
Number of points:	144		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.03	
	Minimum:	0.012	
	Time of Minimum:	7:44:47	
	Date of Minimum:	5/20/2016	
	Maximum:	0.117	
	Time of Maximum:	9:03:47	
	Date of Maximum:	5/20/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/20/2016	7:41:47	0.088	
5/20/2016	7:42:47	0.018	
5/20/2016	7:43:47	0.014	
5/20/2016	7:44:47	0.012	
5/20/2016	7:45:47	0.013	
5/20/2016	7:46:47	0.013	
5/20/2016	7:47:47	0.015	
5/20/2016	7:48:47	0.019	
5/20/2016	7:49:47	0.019	
5/20/2016	7:50:47	0.017	
5/20/2016	7:51:47	0.016	
5/20/2016	7:52:47	0.015	
5/20/2016	7:53:47	0.016	
5/20/2016	7:54:47	0.017	
5/20/2016	7:55:47	0.016	0.021
5/20/2016	7:56:47	0.019	0.016
5/20/2016	7:57:47	0.023	0.016
5/20/2016	7:58:47	0.019	0.017

5/20/2016	7:59:47	0.017	0.017
5/20/2016	8:00:47	0.014	0.017
5/20/2016	8:01:47	0.018	0.017
5/20/2016	8:02:47	0.017	0.017
5/20/2016	8:03:47	0.014	0.017
5/20/2016	8:04:47	0.014	0.017
5/20/2016	8:05:47	0.014	0.017
5/20/2016	8:06:47	0.016	0.017
5/20/2016	8:07:47	0.019	0.017
5/20/2016	8:08:47	0.022	0.017
5/20/2016	8:09:47	0.021	0.018
5/20/2016	8:10:47	0.023	0.018
5/20/2016	8:11:47	0.016	0.018
5/20/2016	8:12:47	0.021	0.018
5/20/2016	8:13:47	0.022	0.018
5/20/2016	8:14:47	0.020	0.018
5/20/2016	8:15:47	0.018	0.018
5/20/2016	8:16:47	0.042	0.020
5/20/2016	8:17:47	0.036	0.021
5/20/2016	8:18:47	0.019	0.022
5/20/2016	8:19:47	0.022	0.022
5/20/2016	8:20:47	0.029	0.023
5/20/2016	8:21:47	0.017	0.023
5/20/2016	8:22:47	0.019	0.023
5/20/2016	8:23:47	0.015	0.023
5/20/2016	8:24:47	0.014	0.022
5/20/2016	8:25:47	0.017	0.022
5/20/2016	8:26:47	0.018	0.022
5/20/2016	8:27:47	0.023	0.022
5/20/2016	8:28:47	0.028	0.022
5/20/2016	8:29:47	0.028	0.023
5/20/2016	8:30:47	0.029	0.024
5/20/2016	8:31:47	0.021	0.022
5/20/2016	8:32:47	0.019	0.021
5/20/2016	8:33:47	0.016	0.021
5/20/2016	8:34:47	0.014	0.020
5/20/2016	8:35:47	0.027	0.020
5/20/2016	8:36:47	0.029	0.021
5/20/2016	8:37:47	0.027	0.022
5/20/2016	8:38:47	0.022	0.022
5/20/2016	8:39:47	0.023	0.023
5/20/2016	8:40:47	0.022	0.023
5/20/2016	8:41:47	0.022	0.023
5/20/2016	8:42:47	0.016	0.023
5/20/2016	8:43:47	0.019	0.022
5/20/2016	8:44:47	0.030	0.022
5/20/2016	8:45:47	0.046	0.024
5/20/2016	8:46:47	0.029	0.024

5/20/2016	8:47:47	0.022	0.024
5/20/2016	8:48:47	0.022	0.025
5/20/2016	8:49:47	0.025	0.025
5/20/2016	8:50:47	0.031	0.026
5/20/2016	8:51:47	0.032	0.026
5/20/2016	8:52:47	0.029	0.026
5/20/2016	8:53:47	0.025	0.026
5/20/2016	8:54:47	0.031	0.027
5/20/2016	8:55:47	0.019	0.027
5/20/2016	8:56:47	0.034	0.027
5/20/2016	8:57:47	0.042	0.029
5/20/2016	8:58:47	0.031	0.030
5/20/2016	8:59:47	0.021	0.029
5/20/2016	9:00:47	0.022	0.028
5/20/2016	9:01:47	0.041	0.028
5/20/2016	9:02:47	0.067	0.031
5/20/2016	9:03:47	0.117	0.038
5/20/2016	9:04:47	0.103	0.043
5/20/2016	9:05:47	0.061	0.045
5/20/2016	9:06:47	0.029	0.045
5/20/2016	9:07:47	0.020	0.044
5/20/2016	9:08:47	0.018	0.044
5/20/2016	9:09:47	0.024	0.043
5/20/2016	9:10:47	0.025	0.044
5/20/2016	9:11:47	0.020	0.043
5/20/2016	9:12:47	0.016	0.041
5/20/2016	9:13:47	0.017	0.040
5/20/2016	9:14:47	0.016	0.040
5/20/2016	9:15:47	0.015	0.039
5/20/2016	9:16:47	0.015	0.038
5/20/2016	9:17:47	0.016	0.034
5/20/2016	9:18:47	0.015	0.027
5/20/2016	9:19:47	0.016	0.022
5/20/2016	9:20:47	0.018	0.019
5/20/2016	9:21:47	0.020	0.018
5/20/2016	9:22:47	0.019	0.018
5/20/2016	9:23:47	0.023	0.018
5/20/2016	9:24:47	0.018	0.018
5/20/2016	9:25:47	0.023	0.018
5/20/2016	9:26:47	0.026	0.018
5/20/2016	9:27:47	0.028	0.019
5/20/2016	9:28:47	0.038	0.020
5/20/2016	9:29:47	0.035	0.022
5/20/2016	9:30:47	0.041	0.023
5/20/2016	9:31:47	0.037	0.025
5/20/2016	9:32:47	0.031	0.026
5/20/2016	9:33:47	0.048	0.028
5/20/2016	9:34:47	0.034	0.029

5/20/2016	9:35:47	0.035	0.030
5/20/2016	9:36:47	0.053	0.033
5/20/2016	9:37:47	0.074	0.036
5/20/2016	9:38:47	0.099	0.041
5/20/2016	9:39:47	0.064	0.044
5/20/2016	9:40:47	0.051	0.046
5/20/2016	9:41:47	0.055	0.048
5/20/2016	9:42:47	0.039	0.049
5/20/2016	9:43:47	0.020	0.048
5/20/2016	9:44:47	0.014	0.046
5/20/2016	9:45:47	0.015	0.045
5/20/2016	9:46:47	0.028	0.044
5/20/2016	9:47:47	0.038	0.044
5/20/2016	9:48:47	0.043	0.044
5/20/2016	9:49:47	0.037	0.044
5/20/2016	9:50:47	0.031	0.044
5/20/2016	9:51:47	0.041	0.043
5/20/2016	9:52:47	0.044	0.041
5/20/2016	9:53:47	0.089	0.041
5/20/2016	9:54:47	0.080	0.042
5/20/2016	9:55:47	0.062	0.042
5/20/2016	9:56:47	0.022	0.040
5/20/2016	9:57:47	0.022	0.039
5/20/2016	9:58:47	0.037	0.040
5/20/2016	9:59:47	0.033	0.041
5/20/2016	10:00:47	0.042	0.043
5/20/2016	10:01:47	0.053	0.045
5/20/2016	10:02:47	0.060	0.046
5/20/2016	10:03:47	0.079	0.049
5/20/2016	10:04:47	0.050	0.050
5/20/2016	10:08:42	0.031	0.050
5/20/2016	10:09:42	0.016	0.048
5/20/2016	10:10:42	0.016	0.046
5/20/2016	10:11:42	0.014	0.041
5/20/2016	10:12:42	0.017	0.037
5/20/2016	10:13:42	0.013	0.034
5/20/2016	10:14:42	0.021	0.034
5/20/2016	10:15:42	0.020	0.033
5/20/2016	10:16:42	0.014	0.032
5/20/2016	10:17:42	0.017	0.031
5/20/2016	10:18:42	0.017	0.029
5/20/2016	10:19:42	0.016	0.027
5/20/2016	10:20:42	0.016	0.024
5/20/2016	10:21:42	0.015	0.020
5/20/2016	10:22:42	0.012	0.017
5/20/2016	10:23:42	0.011	0.016
5/20/2016	10:24:42	0.016	0.016
5/20/2016	10:25:42	0.015	0.016

5/20/2016	10:26:42	0.018	0.016
5/20/2016	10:27:42	0.016	0.016
5/20/2016	10:28:42	0.016	0.016
5/20/2016	10:29:42	0.016	0.016
5/20/2016	10:30:42	0.020	0.016
5/20/2016	10:31:42	0.013	0.016
5/20/2016	10:32:42	0.012	0.015
5/20/2016	10:33:42	0.015	0.015
5/20/2016	10:34:42	0.018	0.015
5/20/2016	10:35:42	0.013	0.015
5/20/2016	10:36:42	0.013	0.015
5/20/2016	10:37:42	0.011	0.015
5/20/2016	10:38:42	0.020	0.015
5/20/2016	10:39:42	0.024	0.016
5/20/2016	10:40:42	0.023	0.017
5/20/2016	10:41:42	0.020	0.017
5/20/2016	10:42:42	0.016	0.017
5/20/2016	10:43:42	0.024	0.017
5/20/2016	10:44:42	0.021	0.018
5/20/2016	10:45:42	0.017	0.017
5/20/2016	10:46:42	0.018	0.018
5/20/2016	10:47:42	0.019	0.018
5/20/2016	10:48:42	0.015	0.018
5/20/2016	10:49:42	0.016	0.018
5/20/2016	10:50:42	0.017	0.018
5/20/2016	10:51:42	0.015	0.018
5/20/2016	10:52:42	0.011	0.018
5/20/2016	10:53:42	0.016	0.018
5/20/2016	10:54:42	0.011	0.017
5/20/2016	10:55:42	0.014	0.017
5/20/2016	10:56:42	0.013	0.016
5/20/2016	10:57:42	0.013	0.016
5/20/2016	10:58:42	0.014	0.015
5/20/2016	10:59:42	0.018	0.015
5/20/2016	11:00:42	0.016	0.015
5/20/2016	11:01:42	0.012	0.015
5/20/2016	11:02:42	0.015	0.014
5/20/2016	11:03:42	0.023	0.015
5/20/2016	11:04:42	0.021	0.015
5/20/2016	11:05:42	0.015	0.015
5/20/2016	11:06:42	0.018	0.015
5/20/2016	11:07:42	0.018	0.016
5/20/2016	11:08:42	0.019	0.016
5/20/2016	11:09:42	0.019	0.017
5/20/2016	11:10:42	0.021	0.017
5/20/2016	11:11:42	0.037	0.019
5/20/2016	11:12:42	0.017	0.019
5/20/2016	11:13:42	0.011	0.019

5/20/2016	11:14:42	0.014	0.018
5/20/2016	11:15:42	0.016	0.018
5/20/2016	11:16:42	0.015	0.019
5/20/2016	11:17:42	0.023	0.019
5/20/2016	11:18:42	0.017	0.019
5/20/2016	11:19:42	0.010	0.018
5/20/2016	11:20:42	0.015	0.018
5/20/2016	11:21:42	0.019	0.018
5/20/2016	11:22:42	0.011	0.018
5/20/2016	11:23:42	0.010	0.017
5/20/2016	11:24:42	0.021	0.017
5/20/2016	11:25:42	0.029	0.018
5/20/2016	11:26:42	0.015	0.016
5/20/2016	11:27:42	0.010	0.016
5/20/2016	11:28:42	0.012	0.016
5/20/2016	11:29:42	0.017	0.016
5/20/2016	11:30:42	0.014	0.016
5/20/2016	11:31:42	0.010	0.016
5/20/2016	11:32:42	0.015	0.015
5/20/2016	11:33:42	0.012	0.015
5/20/2016	11:34:42	0.012	0.015
5/20/2016	11:35:42	0.013	0.015
5/20/2016	11:36:42	0.017	0.015
5/20/2016	11:37:42	0.011	0.015
5/20/2016	11:38:42	0.010	0.015
5/20/2016	11:39:42	0.013	0.014
5/20/2016	11:40:42	0.028	0.014
5/20/2016	11:41:42	0.016	0.014
5/20/2016	11:42:42	0.014	0.014
5/20/2016	11:43:42	0.014	0.014
5/20/2016	11:44:42	0.009	0.014
5/20/2016	11:45:42	0.010	0.014
5/20/2016	11:46:42	0.010	0.014
5/20/2016	11:47:42	0.010	0.013
5/20/2016	11:48:42	0.008	0.013
5/20/2016	11:49:42	0.011	0.013
5/20/2016	11:50:42	0.011	0.013
5/20/2016	11:51:42	0.016	0.013
5/20/2016	11:52:42	0.012	0.013
5/20/2016	11:53:42	0.012	0.013
5/20/2016	11:54:42	0.012	0.013
5/20/2016	11:55:42	0.020	0.012

5/20/2016	11:56:42	0.018	0.012
5/20/2016	11:57:42	0.011	0.012
5/20/2016	11:58:42	0.015	0.012
5/20/2016	11:59:42	0.006	0.012
5/20/2016	12:00:42	0.008	0.012
5/20/2016	12:01:42	0.013	0.012
5/20/2016	12:02:42	0.022	0.013
5/20/2016	12:03:42	0.012	0.013
5/20/2016	12:04:42	0.012	0.013
5/20/2016	12:05:42	0.012	0.013
5/20/2016	12:06:42	0.008	0.013
5/20/2016	12:07:42	0.018	0.013
5/20/2016	12:08:42	0.019	0.014
5/20/2016	12:09:42	0.012	0.014
5/20/2016	12:10:42	0.009	0.013
5/20/2016	12:11:42	0.019	0.013
5/20/2016	12:12:42	0.014	0.013
5/20/2016	12:13:42	0.019	0.014
5/20/2016	12:14:42	0.010	0.014
5/20/2016	12:15:42	0.011	0.014
5/20/2016	12:16:42	0.007	0.014
5/20/2016	12:17:42	0.010	0.013
5/20/2016	12:18:42	0.008	0.013
5/20/2016	12:19:42	0.007	0.012
5/20/2016	12:20:42	0.007	0.012
5/20/2016	12:21:42	0.009	0.012
5/20/2016	12:22:42	0.010	0.011
5/20/2016	12:23:42	0.010	0.011
5/20/2016	12:24:42	0.009	0.011
5/20/2016	12:25:42	0.011	0.011
5/20/2016	12:26:42	0.012	0.010
5/20/2016	12:27:42	0.012	0.010
5/20/2016	12:28:42	0.010	0.010
5/20/2016	12:29:42	0.009	0.009
5/20/2016	12:30:42	0.009	0.009
5/20/2016	12:31:42	0.009	0.009
5/20/2016	12:32:42	0.019	0.010
5/20/2016	12:33:42	0.013	0.010
5/20/2016	12:34:42	0.013	0.011
5/20/2016	12:35:42	0.014	0.011
5/20/2016	12:36:42	0.009	0.011
5/20/2016	12:37:42	0.015	0.012

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	5/25/2016		
Start Time:	8:55:52		
Duration (dd:hh:mm:ss):	0:01:33:00		
Log Interval (mm:ss):	1:00		
Number of points:	93		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.048	
	Minimum:	0.031	
	Time of Minimum:	10:26:52	
	Date of Minimum:	5/25/2016	
	Maximum:	0.085	
	Time of Maximum:	9:24:52	
	Date of Maximum:	5/25/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/25/2016	8:56:52	0.067	
5/25/2016	8:57:52	0.054	
5/25/2016	8:58:52	0.051	
5/25/2016	8:59:52	0.070	
5/25/2016	9:00:52	0.052	
5/25/2016	9:01:52	0.054	
5/25/2016	9:02:52	0.047	
5/25/2016	9:03:52	0.064	
5/25/2016	9:04:52	0.054	
5/25/2016	9:05:52	0.046	
5/25/2016	9:06:52	0.049	
5/25/2016	9:07:52	0.052	
5/25/2016	9:08:52	0.068	
5/25/2016	9:09:52	0.053	
5/25/2016	9:10:52	0.057	0.056
5/25/2016	9:11:52	0.053	0.055
5/25/2016	9:12:52	0.054	0.055

5/25/2016	9:13:52	0.042	0.054
5/25/2016	9:14:52	0.051	0.053
5/25/2016	9:15:52	0.047	0.053
5/25/2016	9:16:52	0.048	0.052
5/25/2016	9:17:52	0.049	0.052
5/25/2016	9:18:52	0.045	0.051
5/25/2016	9:19:52	0.054	0.051
5/25/2016	9:20:52	0.048	0.051
5/25/2016	9:21:52	0.048	0.051
5/25/2016	9:22:52	0.050	0.051
5/25/2016	9:23:52	0.057	0.050
5/25/2016	9:24:52	0.085	0.053
5/25/2016	9:25:52	0.070	0.053
5/25/2016	9:26:52	0.078	0.055
5/25/2016	9:27:52	0.048	0.055
5/25/2016	9:28:52	0.046	0.055
5/25/2016	9:29:52	0.046	0.055
5/25/2016	9:30:52	0.039	0.054
5/25/2016	9:31:52	0.037	0.053
5/25/2016	9:32:52	0.054	0.054
5/25/2016	9:33:52	0.062	0.055
5/25/2016	9:34:52	0.052	0.055
5/25/2016	9:35:52	0.046	0.055
5/25/2016	9:36:52	0.038	0.054
5/25/2016	9:37:52	0.041	0.053
5/25/2016	9:38:52	0.038	0.052
5/25/2016	9:39:52	0.049	0.050
5/25/2016	9:40:52	0.044	0.048
5/25/2016	9:41:52	0.054	0.046
5/25/2016	9:42:52	0.055	0.047
5/25/2016	9:43:52	0.046	0.047
5/25/2016	9:44:52	0.050	0.047
5/25/2016	9:45:52	0.043	0.047
5/25/2016	9:46:52	0.048	0.048
5/25/2016	9:47:52	0.043	0.047
5/25/2016	9:48:52	0.040	0.046
5/25/2016	9:49:52	0.040	0.045
5/25/2016	9:50:52	0.048	0.045
5/25/2016	9:51:52	0.041	0.045
5/25/2016	9:52:52	0.064	0.047
5/25/2016	9:53:52	0.043	0.047
5/25/2016	9:54:52	0.044	0.047
5/25/2016	9:55:52	0.047	0.047
5/25/2016	9:56:52	0.048	0.047
5/25/2016	9:57:52	0.056	0.047
5/25/2016	9:58:52	0.048	0.047
5/25/2016	9:59:52	0.050	0.047

5/25/2016	10:00:52	0.039	0.047
5/25/2016	10:01:52	0.041	0.046
5/25/2016	10:02:52	0.038	0.046
5/25/2016	10:03:52	0.034	0.045
5/25/2016	10:04:52	0.039	0.045
5/25/2016	10:05:52	0.040	0.045
5/25/2016	10:06:52	0.037	0.045
5/25/2016	10:07:52	0.053	0.044
5/25/2016	10:08:52	0.048	0.044
5/25/2016	10:09:52	0.046	0.044
5/25/2016	10:10:52	0.039	0.044
5/25/2016	10:11:52	0.035	0.043
5/25/2016	10:12:52	0.041	0.042
5/25/2016	10:13:52	0.046	0.042
5/25/2016	10:14:52	0.069	0.043
5/25/2016	10:15:52	0.061	0.044
5/25/2016	10:16:52	0.043	0.045
5/25/2016	10:17:52	0.035	0.044
5/25/2016	10:18:52	0.036	0.045
5/25/2016	10:19:52	0.042	0.045
5/25/2016	10:20:52	0.042	0.045
5/25/2016	10:21:52	0.065	0.047
5/25/2016	10:22:52	0.035	0.046
5/25/2016	10:23:52	0.035	0.045
5/25/2016	10:24:52	0.034	0.044
5/25/2016	10:25:52	0.037	0.044
5/25/2016	10:26:52	0.031	0.043
5/25/2016	10:27:52	0.036	0.043
5/25/2016	10:28:52	0.038	0.043
5/25/2016	10:33:09	0.043	0.041
5/25/2016	10:34:09	0.031	0.039
5/25/2016	10:35:09	0.033	0.038
5/25/2016	10:36:09	0.034	0.038
5/25/2016	10:37:09	0.031	0.038
5/25/2016	10:38:09	0.032	0.037
5/25/2016	10:39:09	0.031	0.036
5/25/2016	10:40:09	0.029	0.034
5/25/2016	10:41:09	0.030	0.034
5/25/2016	10:42:09	0.031	0.033
5/25/2016	10:43:09	0.034	0.033
5/25/2016	10:44:09	0.035	0.033
5/25/2016	10:45:09	0.031	0.033
5/25/2016	10:46:09	0.034	0.033
5/25/2016	10:47:09	0.033	0.033
5/25/2016	10:48:09	0.034	0.032
5/25/2016	10:49:09	0.032	0.032
5/25/2016	10:50:09	0.033	0.032

5/25/2016	10:51:09	0.034	0.032
5/25/2016	10:52:09	0.031	0.032
5/25/2016	10:53:09	0.033	0.032
5/25/2016	10:54:09	0.042	0.033
5/25/2016	10:55:09	0.037	0.034
5/25/2016	10:56:09	0.038	0.034
5/25/2016	10:57:09	0.032	0.034
5/25/2016	10:58:09	0.034	0.034
5/25/2016	10:59:09	0.036	0.034
5/25/2016	11:00:09	0.035	0.035
5/25/2016	11:01:09	0.039	0.035
5/25/2016	11:02:09	0.036	0.035
5/25/2016	11:03:09	0.043	0.036
5/25/2016	11:04:09	0.036	0.036
5/25/2016	11:05:09	0.042	0.037
5/25/2016	11:06:09	0.064	0.039
5/25/2016	11:07:09	0.077	0.042
5/25/2016	11:08:09	0.034	0.042
5/25/2016	11:09:09	0.035	0.041
5/25/2016	11:10:09	0.033	0.041
5/25/2016	11:11:09	0.034	0.041
5/25/2016	11:12:09	0.033	0.041
5/25/2016	11:13:09	0.032	0.041
5/25/2016	11:14:09	0.032	0.040
5/25/2016	11:15:09	0.032	0.040
5/25/2016	11:16:09	0.037	0.040
5/25/2016	11:17:09	0.059	0.042
5/25/2016	11:18:09	0.034	0.041
5/25/2016	11:19:09	0.054	0.042
5/25/2016	11:20:09	0.040	0.042
5/25/2016	11:21:09	0.036	0.040
5/25/2016	11:22:09	0.043	0.038
5/25/2016	11:23:09	0.041	0.038
5/25/2016	11:24:09	0.053	0.040
5/25/2016	11:25:09	0.038	0.040
5/25/2016	11:26:09	0.037	0.040
5/25/2016	11:27:09	0.035	0.040
5/25/2016	11:28:09	0.035	0.040
5/25/2016	11:29:09	0.040	0.041
5/25/2016	11:30:09	0.052	0.042
5/25/2016	11:31:09	0.040	0.042
5/25/2016	11:32:09	0.039	0.041
5/25/2016	11:33:09	0.035	0.041
5/25/2016	11:34:09	0.037	0.040
5/25/2016	11:35:09	0.039	0.040
5/25/2016	11:36:09	0.037	0.040
5/25/2016	11:37:09	0.038	0.040

5/25/2016	11:38:09	0.037	0.039
5/25/2016	11:39:09	0.035	0.038
5/25/2016	11:40:09	0.034	0.038
5/25/2016	11:41:09	0.040	0.038
5/25/2016	11:42:09	0.036	0.038
5/25/2016	11:43:09	0.040	0.039
5/25/2016	11:44:09	0.036	0.038
5/25/2016	11:45:09	0.040	0.038
5/25/2016	11:46:09	0.041	0.038
5/25/2016	11:47:09	0.036	0.037
5/25/2016	11:48:09	0.040	0.038
5/25/2016	11:49:09	0.040	0.038
5/25/2016	11:50:09	0.034	0.038
5/25/2016	11:51:09	0.041	0.038
5/25/2016	11:52:09	0.041	0.038
5/25/2016	11:53:09	0.039	0.038
5/25/2016	11:54:09	0.035	0.038
5/25/2016	11:55:09	0.033	0.038
5/25/2016	11:56:09	0.034	0.038
5/25/2016	11:57:09	0.034	0.038
5/25/2016	11:58:09	0.035	0.037
5/25/2016	11:59:09	0.034	0.037
5/25/2016	12:00:09	0.035	0.037
5/25/2016	12:01:09	0.036	0.036
5/25/2016	12:02:09	0.036	0.036
5/25/2016	12:03:09	0.034	0.036
5/25/2016	12:04:09	0.035	0.036
5/25/2016	12:05:09	0.040	0.036
5/25/2016	12:06:09	0.046	0.036
5/25/2016	12:07:09	0.036	0.036
5/25/2016	12:08:09	0.039	0.036
5/25/2016	12:09:09	0.037	0.036
5/25/2016	12:10:09	0.035	0.036
5/25/2016	12:11:09	0.036	0.037
5/25/2016	12:12:09	0.036	0.037
5/25/2016	12:13:09	0.037	0.037
5/25/2016	12:14:09	0.039	0.037
5/25/2016	12:15:09	0.038	0.037
5/25/2016	12:16:09	0.036	0.037
5/25/2016	12:17:09	0.035	0.037
5/25/2016	12:18:09	0.036	0.037
5/25/2016	12:19:09	0.039	0.038
5/25/2016	12:20:09	0.039	0.038
5/25/2016	12:21:09	0.041	0.037
5/25/2016	12:22:09	0.036	0.037
5/25/2016	12:23:09	0.036	0.037
5/25/2016	12:24:09	0.037	0.037

5/25/2016	12:25:09	0.036	0.037
5/25/2016	12:26:09	0.035	0.037
5/25/2016	12:27:09	0.036	0.037
5/25/2016	12:28:09	0.035	0.037
5/25/2016	12:29:09	0.037	0.037
5/25/2016	12:30:09	0.038	0.037
5/25/2016	12:31:09	0.037	0.037
5/25/2016	12:32:09	0.037	0.037
5/25/2016	12:33:09	0.041	0.037
5/25/2016	12:34:09	0.040	0.037
5/25/2016	12:35:09	0.038	0.037
5/25/2016	12:36:09	0.038	0.037
5/25/2016	12:37:09	0.037	0.037
5/25/2016	12:38:09	0.041	0.038
5/25/2016	12:39:09	0.048	0.038
5/25/2016	12:40:09	0.040	0.039
5/25/2016	12:41:09	0.039	0.039
5/25/2016	12:42:09	0.042	0.039
5/25/2016	12:43:09	0.042	0.040
5/25/2016	12:44:09	0.042	0.040
5/25/2016	12:45:09	0.042	0.040
5/25/2016	12:46:09	0.048	0.041
5/25/2016	12:47:09	0.039	0.041

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	5/26/2016		
Start Time:	8:43:28		
Duration (dd:hh:mm:ss):	0:01:50:00		
Log Interval (mm:ss):	1:00		
Number of points:	110		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.063	
	Minimum:	0.053	
	Time of Minimum:	8:53:28	
	Date of Minimum:	5/26/2016	
	Maximum:	0.128	
	Time of Maximum:	9:44:28	
	Date of Maximum:	5/26/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/26/2016	8:44:28	0.073	
5/26/2016	8:45:28	0.060	
5/26/2016	8:46:28	0.059	
5/26/2016	8:47:28	0.061	
5/26/2016	8:48:28	0.064	
5/26/2016	8:49:28	0.059	
5/26/2016	8:50:28	0.061	
5/26/2016	8:51:28	0.057	
5/26/2016	8:52:28	0.056	
5/26/2016	8:53:28	0.053	
5/26/2016	8:54:28	0.055	
5/26/2016	8:55:28	0.057	
5/26/2016	8:56:28	0.058	
5/26/2016	8:57:28	0.059	
5/26/2016	8:58:28	0.056	0.059
5/26/2016	8:59:28	0.055	0.058
5/26/2016	9:00:28	0.056	0.058
5/26/2016	9:01:28	0.058	0.058
5/26/2016	9:02:28	0.067	0.058

5/26/2016	9:03:28	0.072	0.059
5/26/2016	9:04:28	0.060	0.059
5/26/2016	9:05:28	0.057	0.058
5/26/2016	9:06:28	0.055	0.058
5/26/2016	9:07:28	0.055	0.058
5/26/2016	9:08:28	0.063	0.059
5/26/2016	9:09:28	0.065	0.060
5/26/2016	9:10:28	0.061	0.060
5/26/2016	9:11:28	0.056	0.060
5/26/2016	9:12:28	0.056	0.059
5/26/2016	9:13:28	0.054	0.059
5/26/2016	9:14:28	0.055	0.059
5/26/2016	9:15:28	0.054	0.059
5/26/2016	9:16:28	0.059	0.059
5/26/2016	9:17:28	0.060	0.059
5/26/2016	9:18:28	0.058	0.058
5/26/2016	9:19:28	0.058	0.058
5/26/2016	9:20:28	0.055	0.058
5/26/2016	9:21:28	0.057	0.058
5/26/2016	9:22:28	0.059	0.058
5/26/2016	9:23:28	0.056	0.058
5/26/2016	9:24:28	0.055	0.057
5/26/2016	9:25:28	0.055	0.056
5/26/2016	9:26:28	0.057	0.057
5/26/2016	9:27:28	0.057	0.057
5/26/2016	9:28:28	0.057	0.057
5/26/2016	9:29:28	0.058	0.057
5/26/2016	9:30:28	0.057	0.057
5/26/2016	9:31:28	0.061	0.057
5/26/2016	9:32:28	0.059	0.057
5/26/2016	9:33:28	0.057	0.057
5/26/2016	9:34:28	0.057	0.057
5/26/2016	9:35:28	0.059	0.057
5/26/2016	9:36:28	0.060	0.058
5/26/2016	9:37:28	0.058	0.058
5/26/2016	9:38:28	0.062	0.058
5/26/2016	9:39:28	0.058	0.058
5/26/2016	9:40:28	0.057	0.058
5/26/2016	9:41:28	0.075	0.059
5/26/2016	9:42:28	0.121	0.064
5/26/2016	9:43:28	0.105	0.067
5/26/2016	9:44:28	0.128	0.072
5/26/2016	9:45:28	0.103	0.075
5/26/2016	9:46:28	0.080	0.076
5/26/2016	9:47:28	0.063	0.076
5/26/2016	9:48:28	0.066	0.077
5/26/2016	9:49:28	0.062	0.077
5/26/2016	9:50:28	0.063	0.077
5/26/2016	9:51:28	0.059	0.077

5/26/2016	9:52:28	0.058	0.077
5/26/2016	9:53:28	0.057	0.077
5/26/2016	9:54:28	0.054	0.077
5/26/2016	9:55:28	0.061	0.077
5/26/2016	9:56:28	0.071	0.077
5/26/2016	9:57:28	0.066	0.073
5/26/2016	9:58:28	0.065	0.070
5/26/2016	9:59:28	0.064	0.066
5/26/2016	10:00:28	0.065	0.064
5/26/2016	10:01:28	0.071	0.063
5/26/2016	10:02:28	0.077	0.064
5/26/2016	10:03:28	0.109	0.067
5/26/2016	10:04:28	0.067	0.067
5/26/2016	10:05:28	0.063	0.067
5/26/2016	10:06:28	0.060	0.067
5/26/2016	10:07:28	0.053	0.067
5/26/2016	10:08:28	0.057	0.067
5/26/2016	10:09:28	0.075	0.068
5/26/2016	10:10:28	0.066	0.069
5/26/2016	10:11:28	0.070	0.069
5/26/2016	10:12:28	0.073	0.069
5/26/2016	10:13:28	0.064	0.069
5/26/2016	10:14:28	0.055	0.068
5/26/2016	10:15:28	0.054	0.068
5/26/2016	10:16:28	0.056	0.067
5/26/2016	10:17:28	0.072	0.066
5/26/2016	10:18:28	0.101	0.066
5/26/2016	10:19:28	0.055	0.065
5/26/2016	10:20:28	0.059	0.065
5/26/2016	10:21:28	0.070	0.065
5/26/2016	10:22:28	0.070	0.066
5/26/2016	10:23:28	0.058	0.067
5/26/2016	10:24:28	0.070	0.066
5/26/2016	10:25:28	0.056	0.066
5/26/2016	10:26:28	0.057	0.065
5/26/2016	10:27:28	0.057	0.064
5/26/2016	10:28:28	0.055	0.063
5/26/2016	10:29:28	0.057	0.063
5/26/2016	10:30:28	0.056	0.063
5/26/2016	10:31:28	0.057	0.063
5/26/2016	10:32:28	0.055	0.062
5/26/2016	10:33:28	0.059	0.059
5/26/2016	10:38:26	0.062	0.060
5/26/2016	10:39:26	0.061	0.060
5/26/2016	10:40:26	0.058	0.059
5/26/2016	10:41:26	0.058	0.058
5/26/2016	10:42:26	0.079	0.060
5/26/2016	10:43:26	0.064	0.059
5/26/2016	10:44:26	0.059	0.060

5/26/2016	10:45:26	0.058	0.060
5/26/2016	10:46:26	0.060	0.060
5/26/2016	10:47:26	0.062	0.060
5/26/2016	10:48:26	0.074	0.061
5/26/2016	10:49:26	0.058	0.062
5/26/2016	10:50:26	0.058	0.062
5/26/2016	10:51:26	0.069	0.063
5/26/2016	10:52:26	0.061	0.063
5/26/2016	10:53:26	0.270	0.077
5/26/2016	10:54:26	0.060	0.077
5/26/2016	10:55:26	0.068	0.077
5/26/2016	10:56:26	0.059	0.077
5/26/2016	10:57:26	0.056	0.076
5/26/2016	10:58:26	0.063	0.076
5/26/2016	10:59:26	0.061	0.076
5/26/2016	11:00:26	0.059	0.076
5/26/2016	11:01:26	0.056	0.076
5/26/2016	11:02:26	0.068	0.076
5/26/2016	11:03:26	0.062	0.075
5/26/2016	11:04:26	0.058	0.075
5/26/2016	11:05:26	0.064	0.076
5/26/2016	11:06:26	0.067	0.075
5/26/2016	11:07:26	0.063	0.076
5/26/2016	11:08:26	0.085	0.063
5/26/2016	11:09:26	0.081	0.065
5/26/2016	11:10:26	0.068	0.065
5/26/2016	11:11:26	0.074	0.066
5/26/2016	11:12:26	0.109	0.069
5/26/2016	11:13:26	0.084	0.071
5/26/2016	11:14:26	0.075	0.072
5/26/2016	11:15:26	0.084	0.073
5/26/2016	11:16:26	0.068	0.074
5/26/2016	11:17:26	0.073	0.074
5/26/2016	11:18:26	0.064	0.074
5/26/2016	11:19:26	0.065	0.075
5/26/2016	11:20:26	0.063	0.075
5/26/2016	11:21:26	0.059	0.074
5/26/2016	11:22:26	0.064	0.074
5/26/2016	11:23:26	0.076	0.074
5/26/2016	11:24:26	0.086	0.074
5/26/2016	11:25:26	0.081	0.075
5/26/2016	11:26:26	0.058	0.074
5/26/2016	11:27:26	0.059	0.071
5/26/2016	11:28:26	0.061	0.069
5/26/2016	11:29:26	0.060	0.068
5/26/2016	11:30:26	0.065	0.067
5/26/2016	11:31:26	0.075	0.067
5/26/2016	11:32:26	0.072	0.067
5/26/2016	11:33:26	0.071	0.068

5/26/2016	11:34:26	0.074	0.068
5/26/2016	11:35:26	0.061	0.068
5/26/2016	11:36:26	0.062	0.068
5/26/2016	11:37:26	0.065	0.068
5/26/2016	11:38:26	0.054	0.067
5/26/2016	11:39:26	0.055	0.065
5/26/2016	11:40:26	0.066	0.064
5/26/2016	11:41:26	0.064	0.064
5/26/2016	11:42:26	0.058	0.064
5/26/2016	11:43:26	0.068	0.065
5/26/2016	11:44:26	0.062	0.065
5/26/2016	11:45:26	0.060	0.064
5/26/2016	11:46:26	0.053	0.063
5/26/2016	11:47:26	0.053	0.062
5/26/2016	11:48:26	0.063	0.061
5/26/2016	11:49:26	0.076	0.061
5/26/2016	11:50:26	0.065	0.062
5/26/2016	11:51:26	0.055	0.061
5/26/2016	11:52:26	0.062	0.061
5/26/2016	11:53:26	0.071	0.062
5/26/2016	11:54:26	0.061	0.062
5/26/2016	11:55:26	0.056	0.062
5/26/2016	11:56:26	0.051	0.061
5/26/2016	11:57:26	0.056	0.061
5/26/2016	11:58:26	0.050	0.060
5/26/2016	11:59:26	0.047	0.059
5/26/2016	12:00:26	0.049	0.058
5/26/2016	12:01:26	0.047	0.057
5/26/2016	12:02:26	0.048	0.057
5/26/2016	12:03:26	0.051	0.056
5/26/2016	12:04:26	0.061	0.055
5/26/2016	12:05:26	0.055	0.055
5/26/2016	12:06:26	0.063	0.055
5/26/2016	12:07:26	0.064	0.055
5/26/2016	12:08:26	0.056	0.054
5/26/2016	12:09:26	0.053	0.054
5/26/2016	12:10:26	0.054	0.054
5/26/2016	12:11:26	0.056	0.054
5/26/2016	12:12:26	0.057	0.054

5/26/2016	12:13:26	0.056	0.054
5/26/2016	12:14:26	0.056	0.055
5/26/2016	12:15:26	0.057	0.056
5/26/2016	12:16:26	0.054	0.056
5/26/2016	12:17:26	0.050	0.056
5/26/2016	12:18:26	0.047	0.056
5/26/2016	12:19:26	0.046	0.055
5/26/2016	12:20:26	0.048	0.054
5/26/2016	12:21:26	0.053	0.054
5/26/2016	12:22:26	0.055	0.053
5/26/2016	12:23:26	0.050	0.053
5/26/2016	12:24:26	0.048	0.052
5/26/2016	12:25:26	0.046	0.052
5/26/2016	12:26:26	0.053	0.052
5/26/2016	12:27:26	0.055	0.052
5/26/2016	12:28:26	0.050	0.051
5/26/2016	12:29:26	0.049	0.051
5/26/2016	12:30:26	0.051	0.050
5/26/2016	12:31:26	0.049	0.050
5/26/2016	12:32:26	0.050	0.050
5/26/2016	12:33:26	0.070	0.052
5/26/2016	12:34:26	0.068	0.053
5/26/2016	12:35:26	0.245	0.066
5/26/2016	12:36:26	0.127	0.071
5/26/2016	12:37:26	0.207	0.081
5/26/2016	12:38:26	0.151	0.088
5/26/2016	12:39:26	0.263	0.102
5/26/2016	12:40:26	0.150	0.109
5/26/2016	12:41:26	0.078	0.111
5/26/2016	12:42:26	0.106	0.114
5/26/2016	12:43:26	0.056	0.115
5/26/2016	12:44:26	0.046	0.114
5/26/2016	12:45:26	0.042	0.114
5/26/2016	12:46:26	0.040	0.113
5/26/2016	12:47:26	0.042	0.113
5/26/2016	12:48:26	0.082	0.114
5/26/2016	12:49:26	0.049	0.112
5/26/2016	12:50:26	0.046	0.099
5/26/2016	12:51:26	0.064	0.095
5/26/2016	12:52:26	0.051	0.084
5/26/2016	12:53:26	0.060	0.078
5/26/2016	12:54:26	0.052	0.064
5/26/2016	12:55:26	0.052	0.058

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	5/31/2016		
Start Time:	7:30:32		
Duration (dd:hh:mm:ss):	0:01:52:00		
Log Interval (mm:ss):	1:00		
Number of points:	112		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.059	
	Minimum:	0.03	
	Time of Minimum:	9:10:32	
	Date of Minimum:	5/31/2016	
	Maximum:	0.121	
	Time of Maximum:	8:00:32	
	Date of Maximum:	5/31/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
5/31/2016	7:31:32	0.063	
5/31/2016	7:32:32	0.051	
5/31/2016	7:33:32	0.058	
5/31/2016	7:34:32	0.052	
5/31/2016	7:35:32	0.050	
5/31/2016	7:36:32	0.058	
5/31/2016	7:37:32	0.061	
5/31/2016	7:38:32	0.061	
5/31/2016	7:39:32	0.076	
5/31/2016	7:40:32	0.107	
5/31/2016	7:41:32	0.112	
5/31/2016	7:42:32	0.092	
5/31/2016	7:43:32	0.071	
5/31/2016	7:44:32	0.050	
5/31/2016	7:45:32	0.059	0.068
5/31/2016	7:46:32	0.065	0.068
5/31/2016	7:47:32	0.055	0.068

5/31/2016	7:48:32	0.049	0.068
5/31/2016	7:49:32	0.049	0.068
5/31/2016	7:50:32	0.052	0.068
5/31/2016	7:51:32	0.062	0.068
5/31/2016	7:52:32	0.072	0.069
5/31/2016	7:53:32	0.070	0.069
5/31/2016	7:54:32	0.060	0.068
5/31/2016	7:55:32	0.059	0.065
5/31/2016	7:56:32	0.084	0.063
5/31/2016	7:57:32	0.077	0.062
5/31/2016	7:58:32	0.080	0.063
5/31/2016	7:59:32	0.095	0.066
5/31/2016	8:00:32	0.121	0.070
5/31/2016	8:01:32	0.055	0.069
5/31/2016	8:02:32	0.051	0.069
5/31/2016	8:03:32	0.047	0.069
5/31/2016	8:04:32	0.055	0.069
5/31/2016	8:05:32	0.060	0.070
5/31/2016	8:06:32	0.055	0.069
5/31/2016	8:07:32	0.053	0.068
5/31/2016	8:08:32	0.051	0.067
5/31/2016	8:09:32	0.094	0.069
5/31/2016	8:10:32	0.063	0.069
5/31/2016	8:11:32	0.056	0.068
5/31/2016	8:12:32	0.064	0.067
5/31/2016	8:13:32	0.052	0.065
5/31/2016	8:14:32	0.042	0.061
5/31/2016	8:15:32	0.050	0.057
5/31/2016	8:16:32	0.059	0.057
5/31/2016	8:17:32	0.052	0.057
5/31/2016	8:18:32	0.065	0.058
5/31/2016	8:19:32	0.051	0.058
5/31/2016	8:20:32	0.044	0.057
5/31/2016	8:21:32	0.048	0.056
5/31/2016	8:22:32	0.044	0.056
5/31/2016	8:23:32	0.046	0.055
5/31/2016	8:24:32	0.049	0.052
5/31/2016	8:25:32	0.061	0.052
5/31/2016	8:26:32	0.054	0.052
5/31/2016	8:27:32	0.045	0.051
5/31/2016	8:28:32	0.054	0.051
5/31/2016	8:29:32	0.058	0.052
5/31/2016	8:30:32	0.074	0.054
5/31/2016	8:31:32	0.085	0.055
5/31/2016	8:32:32	0.077	0.057
5/31/2016	8:33:32	0.082	0.058
5/31/2016	8:34:32	0.094	0.061

5/31/2016	8:35:32	0.115	0.066
5/31/2016	8:36:32	0.081	0.068
5/31/2016	8:37:32	0.063	0.069
5/31/2016	8:38:32	0.065	0.070
5/31/2016	8:39:32	0.058	0.071
5/31/2016	8:40:32	0.068	0.072
5/31/2016	8:41:32	0.076	0.073
5/31/2016	8:42:32	0.070	0.075
5/31/2016	8:43:32	0.099	0.078
5/31/2016	8:44:32	0.066	0.078
5/31/2016	8:45:32	0.065	0.078
5/31/2016	8:46:32	0.082	0.077
5/31/2016	8:47:32	0.076	0.077
5/31/2016	8:48:32	0.056	0.076
5/31/2016	8:49:32	0.053	0.073
5/31/2016	8:50:32	0.055	0.069
5/31/2016	8:51:32	0.043	0.066
5/31/2016	8:52:32	0.042	0.065
5/31/2016	8:53:32	0.037	0.063
5/31/2016	8:54:32	0.035	0.062
5/31/2016	8:55:32	0.036	0.059
5/31/2016	8:56:32	0.046	0.057
5/31/2016	8:57:32	0.090	0.059
5/31/2016	8:58:32	0.077	0.057
5/31/2016	8:59:32	0.035	0.055
5/31/2016	9:00:32	0.038	0.053
5/31/2016	9:01:32	0.033	0.050
5/31/2016	9:02:32	0.033	0.047
5/31/2016	9:03:32	0.043	0.046
5/31/2016	9:04:32	0.042	0.046
5/31/2016	9:05:32	0.048	0.045
5/31/2016	9:06:32	0.051	0.046
5/31/2016	9:07:32	0.049	0.046
5/31/2016	9:08:32	0.037	0.046
5/31/2016	9:09:32	0.035	0.046
5/31/2016	9:10:32	0.030	0.046
5/31/2016	9:11:32	0.030	0.045
5/31/2016	9:12:32	0.035	0.041
5/31/2016	9:13:32	0.041	0.039
5/31/2016	9:14:32	0.058	0.040
5/31/2016	9:15:32	0.090	0.044
5/31/2016	9:16:32	0.038	0.044
5/31/2016	9:17:32	0.035	0.044
5/31/2016	9:18:32	0.030	0.043
5/31/2016	9:19:32	0.033	0.043
5/31/2016	9:20:32	0.034	0.042
5/31/2016	9:21:32	0.042	0.041

5/31/2016	9:22:32	0.035	0.040
5/31/2016	9:26:55	0.051	0.041
5/31/2016	9:27:55	0.042	0.042
5/31/2016	9:28:55	0.037	0.042
5/31/2016	9:29:55	0.036	0.042
5/31/2016	9:30:55	0.027	0.042
5/31/2016	9:31:55	0.033	0.041
5/31/2016	9:32:55	0.044	0.040
5/31/2016	9:33:55	0.035	0.037
5/31/2016	9:34:55	0.026	0.036
5/31/2016	9:35:55	0.036	0.036
5/31/2016	9:36:55	0.036	0.036
5/31/2016	9:37:55	0.049	0.038
5/31/2016	9:38:55	0.038	0.038
5/31/2016	9:39:55	0.025	0.037
5/31/2016	9:40:55	0.018	0.036
5/31/2016	9:41:55	0.020	0.033
5/31/2016	9:42:55	0.024	0.032
5/31/2016	9:43:55	0.025	0.031
5/31/2016	9:44:55	0.025	0.031
5/31/2016	9:45:55	0.028	0.031
5/31/2016	9:46:55	0.019	0.030
5/31/2016	9:47:55	0.015	0.028
5/31/2016	9:48:55	0.024	0.027
5/31/2016	9:49:55	0.014	0.026
5/31/2016	9:50:55	0.021	0.025
5/31/2016	9:51:55	0.016	0.024
5/31/2016	9:52:55	0.016	0.022
5/31/2016	9:53:55	0.016	0.020
5/31/2016	9:54:55	0.015	0.020
5/31/2016	9:55:55	0.014	0.019
5/31/2016	9:56:55	0.014	0.019
5/31/2016	9:57:55	0.018	0.019
5/31/2016	9:58:55	0.021	0.018
5/31/2016	9:59:55	0.026	0.018
5/31/2016	10:00:55	0.029	0.019
5/31/2016	10:01:55	0.019	0.019
5/31/2016	10:02:55	0.018	0.019
5/31/2016	10:03:55	0.019	0.018
5/31/2016	10:04:55	0.021	0.019
5/31/2016	10:05:55	0.030	0.019
5/31/2016	10:06:55	0.033	0.021
5/31/2016	10:07:55	0.036	0.022
5/31/2016	10:08:55	0.045	0.024
5/31/2016	10:09:55	0.042	0.026
5/31/2016	10:10:55	0.032	0.027
5/31/2016	10:11:55	0.028	0.028

5/31/2016	10:12:55	0.038	0.029
5/31/2016	10:13:55	0.030	0.030
5/31/2016	10:14:55	0.027	0.030
5/31/2016	10:15:55	0.031	0.030
5/31/2016	10:16:55	0.045	0.032
5/31/2016	10:17:55	0.038	0.033
5/31/2016	10:18:55	0.036	0.034
5/31/2016	10:19:55	0.027	0.035
5/31/2016	10:20:55	0.024	0.034
5/31/2016	10:21:55	0.030	0.034
5/31/2016	10:22:55	0.033	0.034
5/31/2016	10:23:55	0.023	0.032
5/31/2016	10:24:55	0.024	0.031
5/31/2016	10:25:55	0.027	0.031
5/31/2016	10:26:55	0.026	0.031
5/31/2016	10:27:55	0.029	0.030
5/31/2016	10:28:55	0.025	0.030
5/31/2016	10:29:55	0.022	0.029
5/31/2016	10:30:55	0.032	0.029
5/31/2016	10:31:55	0.022	0.028
5/31/2016	10:32:55	0.025	0.027
5/31/2016	10:33:55	0.028	0.026
5/31/2016	10:34:55	0.029	0.027
5/31/2016	10:35:55	0.029	0.027
5/31/2016	10:36:55	0.020	0.026
5/31/2016	10:37:55	0.021	0.025
5/31/2016	10:38:55	0.022	0.025
5/31/2016	10:39:55	0.023	0.025
5/31/2016	10:40:55	0.022	0.025
5/31/2016	10:41:55	0.020	0.025
5/31/2016	10:42:55	0.021	0.024
5/31/2016	10:43:55	0.021	0.024
5/31/2016	10:44:55	0.032	0.024
5/31/2016	10:45:55	0.044	0.025
5/31/2016	10:46:55	0.052	0.027
5/31/2016	10:47:55	0.031	0.028
5/31/2016	10:48:55	0.022	0.027
5/31/2016	10:49:55	0.022	0.027
5/31/2016	10:50:55	0.024	0.026
5/31/2016	10:51:55	0.029	0.027
5/31/2016	10:52:55	0.029	0.028
5/31/2016	10:53:55	0.024	0.028
5/31/2016	10:54:55	0.024	0.028
5/31/2016	10:55:55	0.022	0.028
5/31/2016	10:56:55	0.024	0.028
5/31/2016	10:57:55	0.027	0.028
5/31/2016	10:58:55	0.041	0.030

5/31/2016	10:59:55	0.039	0.030
5/31/2016	11:00:55	0.031	0.029
5/31/2016	11:01:55	0.024	0.028
5/31/2016	11:02:55	0.020	0.027
5/31/2016	11:03:55	0.020	0.027
5/31/2016	11:04:55	0.023	0.027
5/31/2016	11:05:55	0.024	0.027
5/31/2016	11:06:55	0.022	0.026
5/31/2016	11:07:55	0.026	0.026
5/31/2016	11:08:55	0.025	0.026
5/31/2016	11:09:55	0.022	0.026
5/31/2016	11:10:55	0.022	0.026
5/31/2016	11:11:55	0.022	0.026
5/31/2016	11:12:55	0.021	0.025
5/31/2016	11:13:55	0.022	0.024
5/31/2016	11:14:55	0.022	0.023
5/31/2016	11:15:55	0.021	0.022
5/31/2016	11:16:55	0.021	0.022
5/31/2016	11:17:55	0.023	0.022
5/31/2016	11:18:55	0.024	0.023
5/31/2016	11:19:55	0.029	0.023
5/31/2016	11:20:55	0.028	0.023
5/31/2016	11:21:55	0.024	0.023
5/31/2016	11:22:55	0.023	0.023
5/31/2016	11:23:55	0.021	0.023
5/31/2016	11:24:55	0.022	0.023
5/31/2016	11:25:55	0.020	0.023
5/31/2016	11:26:55	0.020	0.023
5/31/2016	11:27:55	0.022	0.023
5/31/2016	11:28:55	0.022	0.023
5/31/2016	11:29:55	0.077	0.026
5/31/2016	11:30:55	0.035	0.027
5/31/2016	11:31:55	0.026	0.028
5/31/2016	11:32:55	0.021	0.028
5/31/2016	11:33:55	0.021	0.027
5/31/2016	11:34:55	0.024	0.027
5/31/2016	11:35:55	0.028	0.027
5/31/2016	11:36:55	0.023	0.027
5/31/2016	11:37:55	0.022	0.027
5/31/2016	11:38:55	0.027	0.027
5/31/2016	11:39:55	0.032	0.028
5/31/2016	11:40:55	0.020	0.028
5/31/2016	11:41:55	0.019	0.028
5/31/2016	11:42:55	0.019	0.028
5/31/2016	11:43:55	0.024	0.028
5/31/2016	11:44:55	0.021	0.024
5/31/2016	11:45:55	0.020	0.023

5/31/2016	11:46:55	0.020	0.023
5/31/2016	11:47:55	0.019	0.023
5/31/2016	11:48:55	0.020	0.023
5/31/2016	11:49:55	0.019	0.022
5/31/2016	11:50:55	0.022	0.022
5/31/2016	11:51:55	0.019	0.022
5/31/2016	11:52:55	0.019	0.021
5/31/2016	11:53:55	0.020	0.021
5/31/2016	11:54:55	0.021	0.020
5/31/2016	11:55:55	0.022	0.020
5/31/2016	11:56:55	0.021	0.020
5/31/2016	11:57:55	0.025	0.021
5/31/2016	11:58:55	0.020	0.021
5/31/2016	11:59:55	0.020	0.020
5/31/2016	12:00:55	0.021	0.021
5/31/2016	12:01:55	0.020	0.021
5/31/2016	12:02:55	0.021	0.021
5/31/2016	12:03:55	0.025	0.021
5/31/2016	12:04:55	0.022	0.021
5/31/2016	12:05:55	0.023	0.021
5/31/2016	12:06:55	0.025	0.022
5/31/2016	12:07:55	0.024	0.022
5/31/2016	12:08:55	0.024	0.022
5/31/2016	12:09:55	0.026	0.023
5/31/2016	12:10:55	0.021	0.023
5/31/2016	12:11:55	0.021	0.023
5/31/2016	12:12:55	0.020	0.022
5/31/2016	12:13:55	0.023	0.022
5/31/2016	12:14:55	0.022	0.023
5/31/2016	12:15:55	0.022	0.023
5/31/2016	12:16:55	0.022	0.023
5/31/2016	12:17:55	0.021	0.023
5/31/2016	12:18:55	0.021	0.022
5/31/2016	12:19:55	0.020	0.022
5/31/2016	12:20:55	0.019	0.022
5/31/2016	12:21:55	0.019	0.022
5/31/2016	12:22:55	0.019	0.021
5/31/2016	12:23:55	0.019	0.021
5/31/2016	12:24:55	0.022	0.021
5/31/2016	12:25:55	0.024	0.021
5/31/2016	12:26:55	0.024	0.021
5/31/2016	12:27:55	0.022	0.021
5/31/2016	12:28:55	0.019	0.021
5/31/2016	12:29:55	0.026	0.021
5/31/2016	12:30:55	0.029	0.022
5/31/2016	12:31:55	0.021	0.022
5/31/2016	12:32:55	0.020	0.022

5/31/2016	12:33:55	0.021	0.022
5/31/2016	12:34:55	0.020	0.022
5/31/2016	12:35:55	0.020	0.022
5/31/2016	12:36:55	0.020	0.022
5/31/2016	12:37:55	0.021	0.022
5/31/2016	12:38:55	0.020	0.022
5/31/2016	12:39:55	0.020	0.022
5/31/2016	12:40:55	0.024	0.022
5/31/2016	12:41:55	0.044	0.023
5/31/2016	12:42:55	0.033	0.024
5/31/2016	12:43:55	0.029	0.025
5/31/2016	12:44:55	0.025	0.024
5/31/2016	12:45:55	0.023	0.024
5/31/2016	12:46:55	0.029	0.025
5/31/2016	12:47:55	0.054	0.027
5/31/2016	12:48:55	0.033	0.028
5/31/2016	12:49:55	0.023	0.028
5/31/2016	12:50:55	0.024	0.028
5/31/2016	12:51:55	0.022	0.028
5/31/2016	12:52:55	0.023	0.028
5/31/2016	12:53:55	0.022	0.029
5/31/2016	12:54:55	0.033	0.029
5/31/2016	12:55:55	0.026	0.030
5/31/2016	12:56:55	0.027	0.028
5/31/2016	12:57:55	0.025	0.028
5/31/2016	12:58:55	0.023	0.027
5/31/2016	12:59:55	0.031	0.028
5/31/2016	13:00:55	0.024	0.028
5/31/2016	13:01:55	0.030	0.028
5/31/2016	13:02:55	0.025	0.026
5/31/2016	13:03:55	0.026	0.026
5/31/2016	13:04:55	0.025	0.026
5/31/2016	13:05:55	0.032	0.026
5/31/2016	13:06:55	0.033	0.027
5/31/2016	13:07:55	0.023	0.027
5/31/2016	13:08:55	0.032	0.028
5/31/2016	13:09:55	0.026	0.027
5/31/2016	13:10:55	0.025	0.027
5/31/2016	13:11:55	0.023	0.027
5/31/2016	13:12:55	0.029	0.027
5/31/2016	13:13:55	0.031	0.028
5/31/2016	13:14:55	0.039	0.028
5/31/2016	13:15:55	0.027	0.028
5/31/2016	13:16:55	0.025	0.028
5/31/2016	13:17:55	0.032	0.029
5/31/2016	13:18:55	0.028	0.029
5/31/2016	13:19:55	0.022	0.028

5/31/2016	13:20:55	0.024	0.028
5/31/2016	13:21:55	0.022	0.027
5/31/2016	13:22:55	0.021	0.027
5/31/2016	13:23:55	0.020	0.026
5/31/2016	13:24:55	0.022	0.026
5/31/2016	13:25:55	0.023	0.026
5/31/2016	13:26:55	0.024	0.026
5/31/2016	13:27:55	0.027	0.026
5/31/2016	13:28:55	0.027	0.026
5/31/2016	13:29:55	0.026	0.025
5/31/2016	13:30:55	0.024	0.024
5/31/2016	13:31:55	0.025	0.024
5/31/2016	13:32:55	0.028	0.024

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	6/1/2016		
Start Time:	8:32:18		
Duration (dd:hh:mm:ss):	0:01:11:00		
Log Interval (mm:ss):	1:00		
Number of points:	71		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.017	
	Minimum:	0.01	
	Time of Minimum:	9:16:18	
	Date of Minimum:	6/1/2016	
	Maximum:	0.102	
	Time of Maximum:	8:33:18	
	Date of Maximum:	6/1/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
6/1/2016	8:33:18	0.102	
6/1/2016	8:34:18	0.015	
6/1/2016	8:35:18	0.018	
6/1/2016	8:36:18	0.014	
6/1/2016	8:37:18	0.011	
6/1/2016	8:38:18	0.016	
6/1/2016	8:39:18	0.014	
6/1/2016	8:40:18	0.015	
6/1/2016	8:41:18	0.016	
6/1/2016	8:42:18	0.014	
6/1/2016	8:43:18	0.013	
6/1/2016	8:44:18	0.011	
6/1/2016	8:45:18	0.013	
6/1/2016	8:46:18	0.021	
6/1/2016	8:47:18	0.016	0.021
6/1/2016	8:48:18	0.020	0.015
6/1/2016	8:49:18	0.021	0.016

6/1/2016	8:50:18	0.017	0.015
6/1/2016	8:51:18	0.016	0.016
6/1/2016	8:52:18	0.016	0.016
6/1/2016	8:53:18	0.015	0.016
6/1/2016	8:54:18	0.017	0.016
6/1/2016	8:55:18	0.015	0.016
6/1/2016	8:56:18	0.012	0.016
6/1/2016	8:57:18	0.013	0.016
6/1/2016	8:58:18	0.023	0.016
6/1/2016	8:59:18	0.025	0.017
6/1/2016	9:00:18	0.030	0.018
6/1/2016	9:01:18	0.026	0.019
6/1/2016	9:02:18	0.025	0.019
6/1/2016	9:03:18	0.017	0.019
6/1/2016	9:04:18	0.014	0.019
6/1/2016	9:05:18	0.014	0.019
6/1/2016	9:06:18	0.014	0.018
6/1/2016	9:07:18	0.013	0.018
6/1/2016	9:08:18	0.012	0.018
6/1/2016	9:09:18	0.013	0.018
6/1/2016	9:10:18	0.017	0.018
6/1/2016	9:11:18	0.017	0.018
6/1/2016	9:12:18	0.018	0.019
6/1/2016	9:13:18	0.015	0.018
6/1/2016	9:14:18	0.016	0.017
6/1/2016	9:15:18	0.014	0.016
6/1/2016	9:16:18	0.010	0.015
6/1/2016	9:17:18	0.010	0.014
6/1/2016	9:18:18	0.011	0.014
6/1/2016	9:19:18	0.014	0.014
6/1/2016	9:20:18	0.016	0.014
6/1/2016	9:21:18	0.018	0.014
6/1/2016	9:22:18	0.015	0.014
6/1/2016	9:23:18	0.016	0.015
6/1/2016	9:24:18	0.017	0.015
6/1/2016	9:25:18	0.013	0.015
6/1/2016	9:26:18	0.014	0.014
6/1/2016	9:27:18	0.015	0.014
6/1/2016	9:28:18	0.013	0.014
6/1/2016	9:29:18	0.013	0.014
6/1/2016	9:30:18	0.012	0.014
6/1/2016	9:31:18	0.014	0.014
6/1/2016	9:32:18	0.017	0.015
6/1/2016	9:33:18	0.016	0.015
6/1/2016	9:34:18	0.018	0.015
6/1/2016	9:35:18	0.014	0.015
6/1/2016	9:36:18	0.017	0.015

6/1/2016	9:37:18	0.020	0.015
6/1/2016	9:38:18	0.019	0.015
6/1/2016	9:39:18	0.012	0.015
6/1/2016	9:40:18	0.013	0.015
6/1/2016	9:41:18	0.012	0.015
6/1/2016	9:42:18	0.011	0.015
6/1/2016	9:43:18	0.011	0.015
6/1/2016	9:47:46	0.011	0.014
6/1/2016	9:48:46	0.011	0.014
6/1/2016	9:49:46	0.011	0.014
6/1/2016	9:50:46	0.010	0.014
6/1/2016	9:51:46	0.011	0.013
6/1/2016	9:52:46	0.011	0.013
6/1/2016	9:53:46	0.011	0.013
6/1/2016	9:54:46	0.014	0.013
6/1/2016	9:55:46	0.027	0.013
6/1/2016	9:56:46	0.035	0.014
6/1/2016	9:57:46	0.024	0.015
6/1/2016	9:58:46	0.019	0.015
6/1/2016	9:59:46	0.016	0.016
6/1/2016	10:00:46	0.017	0.016
6/1/2016	10:01:46	0.015	0.016
6/1/2016	10:02:46	0.018	0.017
6/1/2016	10:03:46	0.033	0.018
6/1/2016	10:04:46	0.012	0.018
6/1/2016	10:05:46	0.014	0.018
6/1/2016	10:06:46	0.021	0.019
6/1/2016	10:07:46	0.016	0.019
6/1/2016	10:08:46	0.013	0.020
6/1/2016	10:09:46	0.014	0.020
6/1/2016	10:10:46	0.016	0.019
6/1/2016	10:11:46	0.015	0.018
6/1/2016	10:12:46	0.013	0.017
6/1/2016	10:13:46	0.013	0.016
6/1/2016	10:14:46	0.013	0.016
6/1/2016	10:15:46	0.016	0.016
6/1/2016	10:16:46	0.015	0.016
6/1/2016	10:17:46	0.015	0.016
6/1/2016	10:18:46	0.012	0.015
6/1/2016	10:19:46	0.012	0.015
6/1/2016	10:20:46	0.013	0.014
6/1/2016	10:21:46	0.012	0.014
6/1/2016	10:22:46	0.011	0.014
6/1/2016	10:23:46	0.012	0.013
6/1/2016	10:24:46	0.011	0.013
6/1/2016	10:25:46	0.013	0.013
6/1/2016	10:26:46	0.010	0.013

6/1/2016	10:27:46	0.011	0.013
6/1/2016	10:28:46	0.011	0.012
6/1/2016	10:29:46	0.011	0.012
6/1/2016	10:30:46	0.010	0.012
6/1/2016	10:31:46	0.012	0.012
6/1/2016	10:32:46	0.012	0.012
6/1/2016	10:33:46	0.011	0.011
6/1/2016	10:34:46	0.010	0.011
6/1/2016	10:35:46	0.010	0.011
6/1/2016	10:36:46	0.014	0.011
6/1/2016	10:37:46	0.011	0.011
6/1/2016	10:38:46	0.011	0.011
6/1/2016	10:39:46	0.012	0.011
6/1/2016	10:40:46	0.013	0.011
6/1/2016	10:41:46	0.012	0.011
6/1/2016	10:42:46	0.011	0.011
6/1/2016	10:43:46	0.012	0.011
6/1/2016	10:44:46	0.012	0.012
6/1/2016	10:45:46	0.011	0.012
6/1/2016	10:46:46	0.012	0.012
6/1/2016	10:47:46	0.013	0.012
6/1/2016	10:48:46	0.014	0.012
6/1/2016	10:49:46	0.012	0.012
6/1/2016	10:50:46	0.013	0.012
6/1/2016	10:51:46	0.012	0.012
6/1/2016	10:52:46	0.013	0.012
6/1/2016	10:53:46	0.013	0.012
6/1/2016	10:54:46	0.011	0.012
6/1/2016	10:55:46	0.011	0.012
6/1/2016	10:56:46	0.011	0.012
6/1/2016	10:57:46	0.011	0.012
6/1/2016	10:58:46	0.011	0.012
6/1/2016	10:59:46	0.011	0.012
6/1/2016	11:00:46	0.011	0.012
6/1/2016	11:01:46	0.011	0.012
6/1/2016	11:02:46	0.012	0.012
6/1/2016	11:03:46	0.012	0.012
6/1/2016	11:04:46	0.010	0.012
6/1/2016	11:05:46	0.011	0.011
6/1/2016	11:06:46	0.013	0.011
6/1/2016	11:07:46	0.012	0.011
6/1/2016	11:08:46	0.011	0.011
6/1/2016	11:09:46	0.012	0.011
6/1/2016	11:10:46	0.012	0.011
6/1/2016	11:11:46	0.011	0.011
6/1/2016	11:12:46	0.012	0.011
6/1/2016	11:13:46	0.011	0.011

6/1/2016	11:14:46	0.013	0.012
6/1/2016	11:15:46	0.015	0.012
6/1/2016	11:16:46	0.011	0.012
6/1/2016	11:17:46	0.013	0.012
6/1/2016	11:18:46	0.013	0.012
6/1/2016	11:19:46	0.011	0.012
6/1/2016	11:20:46	0.012	0.012
6/1/2016	11:21:46	0.012	0.012
6/1/2016	11:22:46	0.011	0.012
6/1/2016	11:23:46	0.013	0.012
6/1/2016	11:24:46	0.012	0.012
6/1/2016	11:25:46	0.012	0.012
6/1/2016	11:26:46	0.011	0.012
6/1/2016	11:27:46	0.011	0.012
6/1/2016	11:28:46	0.012	0.012
6/1/2016	11:29:46	0.012	0.012
6/1/2016	11:30:46	0.013	0.012
6/1/2016	11:31:46	0.012	0.012
6/1/2016	11:32:46	0.012	0.012
6/1/2016	11:33:46	0.012	0.012
6/1/2016	11:34:46	0.011	0.012
6/1/2016	11:35:46	0.011	0.012
6/1/2016	11:36:46	0.011	0.012
6/1/2016	11:37:46	0.011	0.012
6/1/2016	11:38:46	0.011	0.012
6/1/2016	11:39:46	0.012	0.012
6/1/2016	11:40:46	0.012	0.012
6/1/2016	11:41:46	0.012	0.012
6/1/2016	11:42:46	0.012	0.012
6/1/2016	11:43:46	0.011	0.012
6/1/2016	11:44:46	0.011	0.012
6/1/2016	11:45:46	0.010	0.011
6/1/2016	11:46:46	0.010	0.011
6/1/2016	11:47:46	0.010	0.011
6/1/2016	11:48:46	0.011	0.011
6/1/2016	11:49:46	0.011	0.011
6/1/2016	11:50:46	0.012	0.011
6/1/2016	11:51:46	0.014	0.011
6/1/2016	11:52:46	0.015	0.012
6/1/2016	11:53:46	0.014	0.012
6/1/2016	11:54:46	0.014	0.012
6/1/2016	11:55:46	0.013	0.012
6/1/2016	11:56:46	0.014	0.012
6/1/2016	11:57:46	0.013	0.012
6/1/2016	11:58:46	0.013	0.012
6/1/2016	11:59:46	0.015	0.013
6/1/2016	12:00:46	0.012	0.013

6/1/2016	12:01:46	0.012	0.013
6/1/2016	12:02:46	0.013	0.013
6/1/2016	12:03:46	0.011	0.013
6/1/2016	12:04:46	0.011	0.013
6/1/2016	12:05:46	0.012	0.013
6/1/2016	12:06:46	0.011	0.013
6/1/2016	12:07:46	0.011	0.013
6/1/2016	12:08:46	0.012	0.012
6/1/2016	12:09:46	0.013	0.012
6/1/2016	12:10:46	0.012	0.012
6/1/2016	12:11:46	0.013	0.012
6/1/2016	12:12:46	0.013	0.012
6/1/2016	12:13:46	0.012	0.012
6/1/2016	12:14:46	0.012	0.012
6/1/2016	12:15:46	0.012	0.012
6/1/2016	12:16:46	0.013	0.012
6/1/2016	12:17:46	0.016	0.012
6/1/2016	12:18:46	0.013	0.012
6/1/2016	12:19:46	0.013	0.013
6/1/2016	12:20:46	0.013	0.013
6/1/2016	12:21:46	0.013	0.013
6/1/2016	12:22:46	0.014	0.013
6/1/2016	12:23:46	0.014	0.013
6/1/2016	12:24:46	0.019	0.013
6/1/2016	12:25:46	0.027	0.014
6/1/2016	12:26:46	0.013	0.014
6/1/2016	12:27:46	0.013	0.014
6/1/2016	12:28:46	0.013	0.015
6/1/2016	12:29:46	0.011	0.014
6/1/2016	12:30:46	0.012	0.014
6/1/2016	12:31:46	0.012	0.014
6/1/2016	12:32:46	0.013	0.014
6/1/2016	12:33:46	0.014	0.014
6/1/2016	12:34:46	0.013	0.014
6/1/2016	12:35:46	0.013	0.014
6/1/2016	12:36:46	0.013	0.014
6/1/2016	12:37:46	0.012	0.014
6/1/2016	12:38:46	0.012	0.014
6/1/2016	12:39:46	0.014	0.014
6/1/2016	12:40:46	0.014	0.013
6/1/2016	12:41:46	0.018	0.013
6/1/2016	12:42:46	0.015	0.013
6/1/2016	12:43:46	0.017	0.014
6/1/2016	12:44:46	0.014	0.014
6/1/2016	12:45:46	0.017	0.014
6/1/2016	12:46:46	0.019	0.015
6/1/2016	12:47:46	0.019	0.015

6/1/2016	12:48:46	0.023	0.016
6/1/2016	12:49:46	0.020	0.016
6/1/2016	12:50:46	0.017	0.016
6/1/2016	12:51:46	0.015	0.016
6/1/2016	12:52:46	0.017	0.017
6/1/2016	12:53:46	0.016	0.017
6/1/2016	12:54:46	0.016	0.017
6/1/2016	12:55:46	0.021	0.018
6/1/2016	12:56:46	0.018	0.018
6/1/2016	12:57:46	0.017	0.018
6/1/2016	12:58:46	0.019	0.018
6/1/2016	12:59:46	0.021	0.018
6/1/2016	13:00:46	0.018	0.018
6/1/2016	13:01:46	0.019	0.018
6/1/2016	13:02:46	0.017	0.018
6/1/2016	13:03:46	0.022	0.018
6/1/2016	13:04:46	0.021	0.018
6/1/2016	13:05:46	0.024	0.019
6/1/2016	13:06:46	0.025	0.019
6/1/2016	13:07:46	0.037	0.021
6/1/2016	13:08:46	0.041	0.022
6/1/2016	13:09:46	0.041	0.024
6/1/2016	13:10:46	0.025	0.024
6/1/2016	13:11:46	0.029	0.025
6/1/2016	13:12:46	0.023	0.025
6/1/2016	13:13:46	0.019	0.025
6/1/2016	13:14:46	0.016	0.025
6/1/2016	13:15:46	0.017	0.025
6/1/2016	13:16:46	0.019	0.025
6/1/2016	13:17:46	0.018	0.025
6/1/2016	13:18:46	0.019	0.025
6/1/2016	13:19:46	0.017	0.025
6/1/2016	13:20:46	0.018	0.024
6/1/2016	13:21:46	0.017	0.024
6/1/2016	13:22:46	0.017	0.022
6/1/2016	13:23:46	0.022	0.021
6/1/2016	13:24:46	0.017	0.020
6/1/2016	13:25:46	0.017	0.019
6/1/2016	13:26:46	0.016	0.018
6/1/2016	13:27:46	0.019	0.018
6/1/2016	13:28:46	0.016	0.018
6/1/2016	13:29:46	0.015	0.018
6/1/2016	13:30:46	0.015	0.017
6/1/2016	13:31:46	0.016	0.017
6/1/2016	13:32:46	0.018	0.017
6/1/2016	13:33:46	0.017	0.017
6/1/2016	13:34:46	0.017	0.017

6/1/2016	13:35:46	0.019	0.017
6/1/2016	13:36:46	0.017	0.017
6/1/2016	13:37:46	0.018	0.017
6/1/2016	13:38:46	0.016	0.017
6/1/2016	13:39:46	0.023	0.017
6/1/2016	13:40:46	0.019	0.017
6/1/2016	13:41:46	0.018	0.018
6/1/2016	13:42:46	0.017	0.017
6/1/2016	13:43:46	0.026	0.018
6/1/2016	13:44:46	0.023	0.019
6/1/2016	13:45:46	0.022	0.019
6/1/2016	13:46:46	0.018	0.019
6/1/2016	13:47:46	0.017	0.019
6/1/2016	13:48:46	0.019	0.019
6/1/2016	13:49:46	0.016	0.019
6/1/2016	13:50:46	0.018	0.019
6/1/2016	13:51:46	0.019	0.019
6/1/2016	13:52:46	0.019	0.019
6/1/2016	13:53:46	0.018	0.019
6/1/2016	13:54:46	0.016	0.019
6/1/2016	13:55:46	0.015	0.019
6/1/2016	13:56:46	0.017	0.019
6/1/2016	13:57:46	0.019	0.019
6/1/2016	13:58:46	0.021	0.018
6/1/2016	13:59:46	0.025	0.019

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	5		
Test Abbreviation:	MANUAL_005		
Start Date:	6/2/2016		
Start Time:	8:27:41		
Duration (dd:hh:mm:ss):	0:01:39:00		
Log Interval (mm:ss):	1:00		
Number of points:	99		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.024	
	Minimum:	0.018	
	Time of Minimum:	9:27:41	
	Date of Minimum:	6/2/2016	
	Maximum:	0.054	
	Time of Maximum:	10:04:41	
	Date of Maximum:	6/2/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
6/2/2016	8:28:41	0.035	
6/2/2016	8:29:41	0.022	
6/2/2016	8:30:41	0.021	
6/2/2016	8:31:41	0.021	
6/2/2016	8:32:41	0.022	
6/2/2016	8:33:41	0.023	
6/2/2016	8:34:41	0.022	
6/2/2016	8:35:41	0.020	
6/2/2016	8:36:41	0.022	
6/2/2016	8:37:41	0.022	
6/2/2016	8:38:41	0.022	
6/2/2016	8:39:41	0.020	
6/2/2016	8:40:41	0.020	
6/2/2016	8:41:41	0.021	
6/2/2016	8:42:41	0.022	0.022
6/2/2016	8:43:41	0.022	0.021
6/2/2016	8:44:41	0.023	0.022

6/2/2016	8:45:41	0.025	0.022
6/2/2016	8:46:41	0.023	0.022
6/2/2016	8:47:41	0.022	0.022
6/2/2016	8:48:41	0.022	0.022
6/2/2016	8:49:41	0.025	0.022
6/2/2016	8:50:41	0.020	0.022
6/2/2016	8:51:41	0.021	0.022
6/2/2016	8:52:41	0.023	0.022
6/2/2016	8:53:41	0.024	0.022
6/2/2016	8:54:41	0.023	0.022
6/2/2016	8:55:41	0.023	0.023
6/2/2016	8:56:41	0.023	0.023
6/2/2016	8:57:41	0.023	0.023
6/2/2016	8:58:41	0.025	0.023
6/2/2016	8:59:41	0.024	0.023
6/2/2016	9:00:41	0.026	0.023
6/2/2016	9:01:41	0.022	0.023
6/2/2016	9:02:41	0.020	0.023
6/2/2016	9:03:41	0.019	0.023
6/2/2016	9:04:41	0.024	0.023
6/2/2016	9:05:41	0.020	0.023
6/2/2016	9:06:41	0.019	0.023
6/2/2016	9:07:41	0.019	0.022
6/2/2016	9:08:41	0.021	0.022
6/2/2016	9:09:41	0.020	0.022
6/2/2016	9:10:41	0.022	0.022
6/2/2016	9:11:41	0.021	0.022
6/2/2016	9:12:41	0.020	0.021
6/2/2016	9:13:41	0.020	0.021
6/2/2016	9:14:41	0.019	0.021
6/2/2016	9:15:41	0.019	0.020
6/2/2016	9:16:41	0.019	0.020
6/2/2016	9:17:41	0.019	0.020
6/2/2016	9:18:41	0.020	0.020
6/2/2016	9:19:41	0.019	0.020
6/2/2016	9:20:41	0.024	0.020
6/2/2016	9:21:41	0.021	0.020
6/2/2016	9:22:41	0.020	0.020
6/2/2016	9:23:41	0.019	0.020
6/2/2016	9:24:41	0.019	0.020
6/2/2016	9:25:41	0.019	0.020
6/2/2016	9:26:41	0.020	0.020
6/2/2016	9:27:41	0.018	0.020
6/2/2016	9:28:41	0.018	0.020
6/2/2016	9:29:41	0.019	0.020
6/2/2016	9:30:41	0.019	0.020
6/2/2016	9:31:41	0.018	0.019

6/2/2016	9:32:41	0.020	0.020
6/2/2016	9:33:41	0.020	0.020
6/2/2016	9:34:41	0.023	0.020
6/2/2016	9:35:41	0.021	0.020
6/2/2016	9:36:41	0.021	0.020
6/2/2016	9:37:41	0.021	0.020
6/2/2016	9:38:41	0.026	0.020
6/2/2016	9:39:41	0.023	0.020
6/2/2016	9:40:41	0.022	0.021
6/2/2016	9:41:41	0.023	0.021
6/2/2016	9:42:41	0.028	0.021
6/2/2016	9:43:41	0.028	0.022
6/2/2016	9:44:41	0.030	0.023
6/2/2016	9:45:41	0.040	0.024
6/2/2016	9:46:41	0.032	0.025
6/2/2016	9:47:41	0.032	0.026
6/2/2016	9:48:41	0.030	0.027
6/2/2016	9:49:41	0.027	0.027
6/2/2016	9:50:41	0.030	0.028
6/2/2016	9:51:41	0.036	0.029
6/2/2016	9:52:41	0.027	0.029
6/2/2016	9:53:41	0.028	0.029
6/2/2016	9:54:41	0.033	0.030
6/2/2016	9:55:41	0.031	0.030
6/2/2016	9:56:41	0.032	0.031
6/2/2016	9:57:41	0.028	0.031
6/2/2016	9:58:41	0.024	0.031
6/2/2016	9:59:41	0.024	0.030
6/2/2016	10:00:41	0.027	0.029
6/2/2016	10:01:41	0.032	0.029
6/2/2016	10:02:41	0.032	0.029
6/2/2016	10:03:41	0.042	0.030
6/2/2016	10:04:41	0.054	0.032
6/2/2016	10:05:41	0.041	0.033
6/2/2016	10:06:41	0.029	0.032
6/2/2016	10:10:00	0.035	0.033
6/2/2016	10:11:00	0.039	0.034
6/2/2016	10:12:00	0.039	0.034
6/2/2016	10:13:00	0.037	0.034
6/2/2016	10:14:00	0.031	0.034
6/2/2016	10:15:00	0.035	0.035
6/2/2016	10:16:00	0.034	0.035
6/2/2016	10:17:00	0.030	0.036
6/2/2016	10:18:00	0.031	0.036
6/2/2016	10:19:00	0.026	0.036
6/2/2016	10:20:00	0.025	0.035
6/2/2016	10:21:00	0.024	0.034

6/2/2016	10:22:00	0.025	0.032
6/2/2016	10:23:00	0.025	0.031
6/2/2016	10:24:00	0.024	0.031
6/2/2016	10:25:00	0.023	0.030
6/2/2016	10:26:00	0.024	0.029
6/2/2016	10:27:00	0.025	0.028
6/2/2016	10:28:00	0.027	0.027
6/2/2016	10:29:00	0.025	0.027
6/2/2016	10:30:00	0.026	0.026
6/2/2016	10:31:00	0.025	0.026
6/2/2016	10:32:00	0.027	0.025
6/2/2016	10:33:00	0.026	0.025
6/2/2016	10:34:00	0.025	0.025
6/2/2016	10:35:00	0.025	0.025
6/2/2016	10:36:00	0.023	0.025
6/2/2016	10:37:00	0.026	0.025
6/2/2016	10:38:00	0.030	0.025
6/2/2016	10:39:00	0.032	0.026
6/2/2016	10:40:00	0.030	0.026
6/2/2016	10:41:00	0.030	0.027
6/2/2016	10:42:00	0.026	0.027
6/2/2016	10:43:00	0.024	0.027
6/2/2016	10:44:00	0.023	0.027
6/2/2016	10:45:00	0.023	0.026
6/2/2016	10:46:00	0.030	0.027
6/2/2016	10:47:00	0.025	0.027
6/2/2016	10:48:00	0.024	0.026
6/2/2016	10:49:00	0.024	0.026
6/2/2016	10:50:00	0.025	0.026
6/2/2016	10:51:00	0.028	0.027
6/2/2016	10:52:00	0.029	0.027
6/2/2016	10:53:00	0.032	0.027
6/2/2016	10:54:00	0.025	0.027
6/2/2016	10:55:00	0.025	0.026
6/2/2016	10:56:00	0.022	0.026
6/2/2016	10:57:00	0.030	0.026
6/2/2016	10:58:00	0.024	0.026
6/2/2016	10:59:00	0.025	0.026
6/2/2016	11:00:00	0.029	0.026
6/2/2016	11:01:00	0.028	0.026
6/2/2016	11:02:00	0.026	0.026
6/2/2016	11:03:00	0.023	0.026
6/2/2016	11:04:00	0.023	0.026
6/2/2016	11:05:00	0.023	0.026
6/2/2016	11:06:00	0.023	0.026
6/2/2016	11:07:00	0.022	0.025
6/2/2016	11:08:00	0.050	0.027

6/2/2016	11:09:00	0.042	0.028
6/2/2016	11:10:00	0.023	0.028
6/2/2016	11:11:00	0.023	0.028
6/2/2016	11:12:00	0.022	0.027
6/2/2016	11:13:00	0.022	0.027
6/2/2016	11:14:00	0.022	0.027
6/2/2016	11:15:00	0.023	0.026
6/2/2016	11:16:00	0.022	0.026
6/2/2016	11:17:00	0.022	0.026
6/2/2016	11:18:00	0.021	0.026
6/2/2016	11:19:00	0.026	0.026
6/2/2016	11:20:00	0.031	0.026
6/2/2016	11:21:00	0.020	0.026
6/2/2016	11:22:00	0.022	0.026
6/2/2016	11:23:00	0.032	0.025
6/2/2016	11:24:00	0.058	0.026
6/2/2016	11:25:00	0.038	0.027
6/2/2016	11:26:00	0.029	0.027
6/2/2016	11:27:00	0.024	0.027
6/2/2016	11:28:00	0.023	0.028
6/2/2016	11:29:00	0.021	0.027
6/2/2016	11:30:00	0.021	0.027
6/2/2016	11:31:00	0.021	0.027
6/2/2016	11:32:00	0.021	0.027
6/2/2016	11:33:00	0.022	0.027
6/2/2016	11:34:00	0.023	0.027
6/2/2016	11:35:00	0.023	0.027
6/2/2016	11:36:00	0.021	0.027
6/2/2016	11:37:00	0.022	0.027
6/2/2016	11:38:00	0.023	0.026
6/2/2016	11:39:00	0.024	0.024

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	7		
Test Abbreviation:	MANUAL_007		
Start Date:	6/15/2016		
Start Time:	7:41:45		
Duration (dd:hh:mm:ss):	0:03:44:00		
Log Interval (mm:ss):	1:00		
Number of points:	224		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.012	
	Minimum:	0	
	Time of Minimum:	11:06:45	
	Date of Minimum:	6/15/2016	
	Maximum:	0.095	
	Time of Maximum:	10:25:45	
	Date of Maximum:	6/15/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
6/15/2016	7:42:45	0.014	
6/15/2016	7:43:45	0.008	
6/15/2016	7:44:45	0.009	
6/15/2016	7:45:45	0.008	
6/15/2016	7:46:45	0.009	
6/15/2016	7:47:45	0.007	
6/15/2016	7:48:45	0.009	
6/15/2016	7:49:45	0.019	
6/15/2016	7:50:45	0.021	
6/15/2016	7:51:45	0.007	
6/15/2016	7:52:45	0.004	
6/15/2016	7:53:45	0.005	
6/15/2016	7:54:45	0.006	
6/15/2016	7:55:45	0.014	
6/15/2016	7:56:45	0.015	0.010
6/15/2016	7:57:45	0.009	0.010
6/15/2016	7:58:45	0.011	0.010

6/15/2016	7:59:45	0.009	0.010
6/15/2016	8:00:45	0.007	0.010
6/15/2016	8:01:45	0.007	0.010
6/15/2016	8:02:45	0.005	0.010
6/15/2016	8:03:45	0.005	0.010
6/15/2016	8:04:45	0.005	0.009
6/15/2016	8:05:45	0.007	0.008
6/15/2016	8:06:45	0.007	0.008
6/15/2016	8:07:45	0.008	0.008
6/15/2016	8:08:45	0.011	0.008
6/15/2016	8:09:45	0.007	0.008
6/15/2016	8:10:45	0.009	0.008
6/15/2016	8:11:45	0.010	0.008
6/15/2016	8:12:45	0.010	0.008
6/15/2016	8:13:45	0.009	0.008
6/15/2016	8:14:45	0.006	0.008
6/15/2016	8:15:45	0.007	0.008
6/15/2016	8:16:45	0.010	0.008
6/15/2016	8:17:45	0.011	0.008
6/15/2016	8:18:45	0.010	0.008
6/15/2016	8:19:45	0.010	0.009
6/15/2016	8:20:45	0.008	0.009
6/15/2016	8:21:45	0.007	0.009
6/15/2016	8:22:45	0.012	0.009
6/15/2016	8:23:45	0.019	0.010
6/15/2016	8:24:45	0.013	0.010
6/15/2016	8:25:45	0.007	0.010
6/15/2016	8:26:45	0.008	0.010
6/15/2016	8:27:45	0.011	0.010
6/15/2016	8:28:45	0.008	0.010
6/15/2016	8:29:45	0.036	0.012
6/15/2016	8:30:45	0.014	0.012
6/15/2016	8:31:45	0.009	0.012
6/15/2016	8:32:45	0.006	0.012
6/15/2016	8:33:45	0.008	0.012
6/15/2016	8:34:45	0.016	0.012
6/15/2016	8:35:45	0.023	0.013
6/15/2016	8:36:45	0.014	0.014
6/15/2016	8:37:45	0.006	0.013
6/15/2016	8:38:45	0.005	0.012
6/15/2016	8:39:45	0.004	0.012
6/15/2016	8:40:45	0.005	0.012
6/15/2016	8:41:45	0.005	0.011
6/15/2016	8:42:45	0.004	0.011
6/15/2016	8:43:45	0.005	0.011
6/15/2016	8:44:45	0.003	0.008
6/15/2016	8:45:45	0.004	0.008

6/15/2016	8:46:45	0.005	0.008
6/15/2016	8:47:45	0.004	0.007
6/15/2016	8:48:45	0.003	0.007
6/15/2016	8:49:45	0.005	0.006
6/15/2016	8:50:45	0.006	0.005
6/15/2016	8:51:45	0.006	0.005
6/15/2016	8:52:45	0.005	0.005
6/15/2016	8:53:45	0.005	0.005
6/15/2016	8:54:45	0.006	0.005
6/15/2016	8:55:45	0.006	0.005
6/15/2016	8:56:45	0.004	0.005
6/15/2016	8:57:45	0.004	0.005
6/15/2016	8:58:45	0.005	0.005
6/15/2016	8:59:45	0.007	0.005
6/15/2016	9:00:45	0.007	0.005
6/15/2016	9:01:45	0.007	0.005
6/15/2016	9:02:45	0.005	0.005
6/15/2016	9:03:45	0.004	0.005
6/15/2016	9:04:45	0.007	0.006
6/15/2016	9:05:45	0.007	0.006
6/15/2016	9:06:45	0.011	0.006
6/15/2016	9:07:45	0.005	0.006
6/15/2016	9:08:45	0.003	0.006
6/15/2016	9:09:45	0.002	0.006
6/15/2016	9:10:45	0.003	0.005
6/15/2016	9:11:45	0.004	0.005
6/15/2016	9:12:45	0.018	0.006
6/15/2016	9:13:45	0.009	0.007
6/15/2016	9:14:45	0.009	0.007
6/15/2016	9:15:45	0.019	0.008
6/15/2016	9:16:45	0.008	0.008
6/15/2016	9:17:45	0.004	0.008
6/15/2016	9:18:45	0.008	0.008
6/15/2016	9:19:45	0.011	0.008
6/15/2016	9:20:45	0.005	0.008
6/15/2016	9:21:45	0.004	0.007
6/15/2016	9:22:45	0.004	0.007
6/15/2016	9:23:45	0.005	0.008
6/15/2016	9:24:45	0.006	0.008
6/15/2016	9:25:45	0.029	0.010
6/15/2016	9:26:45	0.012	0.010
6/15/2016	9:27:45	0.006	0.009
6/15/2016	9:28:45	0.004	0.009
6/15/2016	9:29:45	0.003	0.009
6/15/2016	9:30:45	0.002	0.007
6/15/2016	9:31:45	0.003	0.007
6/15/2016	9:32:45	0.003	0.007

6/15/2016	9:33:45	0.005	0.007
6/15/2016	9:34:45	0.004	0.006
6/15/2016	9:35:45	0.006	0.006
6/15/2016	9:36:45	0.008	0.007
6/15/2016	9:37:45	0.005	0.007
6/15/2016	9:38:45	0.005	0.007
6/15/2016	9:39:45	0.010	0.007
6/15/2016	9:40:45	0.005	0.005
6/15/2016	9:41:45	0.003	0.005
6/15/2016	9:42:45	0.003	0.005
6/15/2016	9:43:45	0.003	0.005
6/15/2016	9:44:45	0.003	0.005
6/15/2016	9:45:45	0.003	0.005
6/15/2016	9:46:45	0.006	0.005
6/15/2016	9:47:45	0.005	0.005
6/15/2016	9:48:45	0.003	0.005
6/15/2016	9:49:45	0.005	0.005
6/15/2016	9:50:45	0.007	0.005
6/15/2016	9:51:45	0.008	0.005
6/15/2016	9:52:45	0.004	0.005
6/15/2016	9:53:45	0.034	0.007
6/15/2016	9:54:45	0.044	0.009
6/15/2016	9:55:45	0.038	0.011
6/15/2016	9:56:45	0.027	0.013
6/15/2016	9:57:45	0.016	0.014
6/15/2016	9:58:45	0.004	0.014
6/15/2016	9:59:45	0.002	0.014
6/15/2016	10:00:45	0.002	0.014
6/15/2016	10:01:45	0.007	0.014
6/15/2016	10:02:45	0.007	0.014
6/15/2016	10:03:45	0.003	0.014
6/15/2016	10:04:45	0.005	0.014
6/15/2016	10:05:45	0.017	0.015
6/15/2016	10:06:45	0.017	0.015
6/15/2016	10:07:45	0.010	0.016
6/15/2016	10:08:45	0.008	0.014
6/15/2016	10:09:45	0.027	0.013
6/15/2016	10:10:45	0.020	0.011
6/15/2016	10:11:45	0.004	0.010
6/15/2016	10:12:45	0.005	0.009
6/15/2016	10:13:45	0.005	0.009
6/15/2016	10:14:45	0.005	0.009
6/15/2016	10:15:45	0.005	0.010
6/15/2016	10:16:45	0.007	0.010
6/15/2016	10:17:45	0.005	0.010
6/15/2016	10:18:45	0.004	0.010
6/15/2016	10:19:45	0.004	0.010

6/15/2016	10:20:45	0.006	0.009
6/15/2016	10:21:45	0.033	0.010
6/15/2016	10:22:45	0.037	0.012
6/15/2016	10:23:45	0.046	0.014
6/15/2016	10:24:45	0.040	0.015
6/15/2016	10:25:45	0.095	0.020
6/15/2016	10:26:45	0.072	0.025
6/15/2016	10:27:45	0.042	0.027
6/15/2016	10:28:45	0.063	0.031
6/15/2016	10:29:45	0.060	0.035
6/15/2016	10:30:45	0.021	0.036
6/15/2016	10:31:45	0.006	0.036
6/15/2016	10:32:45	0.007	0.036
6/15/2016	10:33:45	0.008	0.036
6/15/2016	10:34:45	0.031	0.038
6/15/2016	10:35:45	0.031	0.039
6/15/2016	10:36:45	0.015	0.038
6/15/2016	10:37:45	0.014	0.037
6/15/2016	10:38:45	0.005	0.034
6/15/2016	10:39:45	0.002	0.031
6/15/2016	10:40:45	0.019	0.026
6/15/2016	10:41:45	0.024	0.023
6/15/2016	10:42:45	0.008	0.021
6/15/2016	10:43:45	0.009	0.017
6/15/2016	10:44:45	0.042	0.016
6/15/2016	10:45:45	0.063	0.019
6/15/2016	10:46:45	0.055	0.022
6/15/2016	10:47:45	0.029	0.024
6/15/2016	10:48:45	0.010	0.024
6/15/2016	10:49:45	0.006	0.022
6/15/2016	10:50:45	0.006	0.020
6/15/2016	10:51:45	0.007	0.020
6/15/2016	10:52:45	0.011	0.020
6/15/2016	10:53:45	0.007	0.020
6/15/2016	10:54:45	0.002	0.020
6/15/2016	10:55:45	0.013	0.019
6/15/2016	10:56:45	0.008	0.018
6/15/2016	10:57:45	0.005	0.018
6/15/2016	10:58:45	0.003	0.018
6/15/2016	10:59:45	0.006	0.015
6/15/2016	11:00:45	0.076	0.016
6/15/2016	11:01:45	0.007	0.013
6/15/2016	11:02:45	0.022	0.013
6/15/2016	11:03:45	0.029	0.014
6/15/2016	11:04:45	0.012	0.014
6/15/2016	11:05:45	0.002	0.014
6/15/2016	11:06:45	0.000	0.014

6/15/2016	11:07:45	0.001	0.013
6/15/2016	11:08:45	0.002	0.013
6/15/2016	11:09:45	0.003	0.013
6/15/2016	11:10:45	0.001	0.012
6/15/2016	11:11:45	0.001	0.011
6/15/2016	11:12:45	0.011	0.012
6/15/2016	11:13:45	0.002	0.012
6/15/2016	11:14:45	0.001	0.011
6/15/2016	11:15:45	0.003	0.006
6/15/2016	11:16:45	0.027	0.008
6/15/2016	11:17:45	0.023	0.008
6/15/2016	11:18:45	0.016	0.007
6/15/2016	11:19:45	0.001	0.006
6/15/2016	11:20:45	0.006	0.007
6/15/2016	11:21:45	0.015	0.008
6/15/2016	11:22:45	0.069	0.012
6/15/2016	11:23:45	0.056	0.016
6/15/2016	11:24:45	0.017	0.017
6/15/2016	11:25:45	0.006	0.017
6/15/2016	11:31:05	0.010	0.018
6/15/2016	11:32:05	0.002	0.017
6/15/2016	11:33:05	0.009	0.017
6/15/2016	11:34:05	0.004	0.018
6/15/2016	11:35:05	0.019	0.019
6/15/2016	11:36:05	0.009	0.017
6/15/2016	11:37:05	0.003	0.016
6/15/2016	11:38:05	0.003	0.015
6/15/2016	11:39:05	0.003	0.015
6/15/2016	11:40:05	0.004	0.015
6/15/2016	11:41:05	0.002	0.014
6/15/2016	11:42:05	0.013	0.011
6/15/2016	11:43:05	0.007	0.007
6/15/2016	11:44:05	0.053	0.010
6/15/2016	11:45:05	0.045	0.012
6/15/2016	11:46:05	0.039	0.014
6/15/2016	11:47:05	0.018	0.015
6/15/2016	11:48:05	0.040	0.017
6/15/2016	11:49:05	0.036	0.020
6/15/2016	11:50:05	0.053	0.022
6/15/2016	11:51:05	0.033	0.023
6/15/2016	11:52:05	0.022	0.025
6/15/2016	11:53:05	0.004	0.025
6/15/2016	11:54:05	0.001	0.025
6/15/2016	11:55:05	0.005	0.025
6/15/2016	11:56:05	0.035	0.027
6/15/2016	11:57:05	0.042	0.029
6/15/2016	11:58:05	0.030	0.030

6/15/2016	11:59:05	0.048	0.030
6/15/2016	12:00:05	0.039	0.030
6/15/2016	12:01:05	0.091	0.033
6/15/2016	12:02:05	0.039	0.035
6/15/2016	12:03:05	0.016	0.033
6/15/2016	12:04:05	0.002	0.031
6/15/2016	12:05:05	0.001	0.027
6/15/2016	12:06:05	0.001	0.025
6/15/2016	12:07:05	0.001	0.024
6/15/2016	12:08:05	0.010	0.024
6/15/2016	12:09:05	0.009	0.025
6/15/2016	12:10:05	0.005	0.025
6/15/2016	12:11:05	0.002	0.022
6/15/2016	12:12:05	0.002	0.020
6/15/2016	12:13:05	0.008	0.018
6/15/2016	12:14:05	0.008	0.016
6/15/2016	12:15:05	0.010	0.014
6/15/2016	12:16:05	0.007	0.008
6/15/2016	12:17:05	0.003	0.006
6/15/2016	12:18:05	0.003	0.005
6/15/2016	12:19:05	0.008	0.005
6/15/2016	12:20:05	0.002	0.005
6/15/2016	12:21:05	0.002	0.005
6/15/2016	12:22:05	0.014	0.006
6/15/2016	12:23:05	0.016	0.007
6/15/2016	12:24:05	0.001	0.006
6/15/2016	12:25:05	0.001	0.006
6/15/2016	12:26:05	0.004	0.006
6/15/2016	12:27:05	0.003	0.006
6/15/2016	12:28:05	0.012	0.006
6/15/2016	12:29:05	0.008	0.006
6/15/2016	12:30:05	0.006	0.006
6/15/2016	12:31:05	0.007	0.006
6/15/2016	12:32:05	0.006	0.006
6/15/2016	12:33:05	0.014	0.007
6/15/2016	12:34:05	0.014	0.007
6/15/2016	12:35:05	0.006	0.008
6/15/2016	12:36:05	0.003	0.008
6/15/2016	12:37:05	0.001	0.007
6/15/2016	12:38:05	0.001	0.006
6/15/2016	12:39:05	0.003	0.006
6/15/2016	12:40:05	0.005	0.006
6/15/2016	12:41:05	0.001	0.006
6/15/2016	12:42:05	0.012	0.007
6/15/2016	12:43:05	0.020	0.007
6/15/2016	12:44:05	0.032	0.009
6/15/2016	12:45:05	0.027	0.010

6/15/2016	12:46:05	0.018	0.011
6/15/2016	12:47:05	0.020	0.012
6/15/2016	12:48:05	0.014	0.012
6/15/2016	12:49:05	0.026	0.013
6/15/2016	12:50:05	0.021	0.014
6/15/2016	12:51:05	0.010	0.014
6/15/2016	12:52:05	0.011	0.015
6/15/2016	12:53:05	0.015	0.016
6/15/2016	12:54:05	0.008	0.016
6/15/2016	12:55:05	0.020	0.017
6/15/2016	12:56:05	0.017	0.018
6/15/2016	12:57:05	0.015	0.018
6/15/2016	12:58:05	0.006	0.017
6/15/2016	12:59:05	0.011	0.016
6/15/2016	13:00:05	0.008	0.015
6/15/2016	13:01:05	0.009	0.014
6/15/2016	13:02:05	0.008	0.013
6/15/2016	13:03:05	0.008	0.013
6/15/2016	13:04:05	0.020	0.012
6/15/2016	13:05:05	0.022	0.013
6/15/2016	13:06:05	0.017	0.013
6/15/2016	13:07:05	0.012	0.013
6/15/2016	13:08:05	0.003	0.012
6/15/2016	13:09:05	0.002	0.012
6/15/2016	13:10:05	0.001	0.011
6/15/2016	13:11:05	0.002	0.010
6/15/2016	13:12:05	0.014	0.010
6/15/2016	13:13:05	0.019	0.010
6/15/2016	13:14:05	0.008	0.010
6/15/2016	13:15:05	0.003	0.010
6/15/2016	13:16:05	0.001	0.009
6/15/2016	13:17:05	0.005	0.009
6/15/2016	13:18:05	0.017	0.010
6/15/2016	13:19:05	0.030	0.010
6/15/2016	13:20:05	0.024	0.011
6/15/2016	13:21:05	0.013	0.010
6/15/2016	13:22:05	0.035	0.012
6/15/2016	13:23:05	0.013	0.012
6/15/2016	13:24:05	0.031	0.014
6/15/2016	13:25:05	0.019	0.016
6/15/2016	13:26:05	0.023	0.017
6/15/2016	13:27:05	0.009	0.017
6/15/2016	13:28:05	0.011	0.016
6/15/2016	13:29:05	0.004	0.016
6/15/2016	13:30:05	0.009	0.016
6/15/2016	13:31:05	0.005	0.017
6/15/2016	13:32:05	0.015	0.017

6/15/2016	13:33:05	0.025	0.018
6/15/2016	13:34:05	0.028	0.018
6/15/2016	13:35:05	0.015	0.017
6/15/2016	13:36:05	0.019	0.017
6/15/2016	13:37:05	0.015	0.016
6/15/2016	13:38:05	0.008	0.016
6/15/2016	13:39:05	0.012	0.014
6/15/2016	13:40:05	0.011	0.014
6/15/2016	13:41:05	0.022	0.014
6/15/2016	13:42:05	0.020	0.015
6/15/2016	13:43:05	0.006	0.014
6/15/2016	13:44:05	0.003	0.014
6/15/2016	13:45:05	0.003	0.014
6/15/2016	13:46:05	0.012	0.014
6/15/2016	13:47:05	0.018	0.014

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	6/16/2016		
Start Time:	7:39:45		
Duration (dd:hh:mm:ss):	0:02:34:00		
Log Interval (mm:ss):	1:00		
Number of points:	154		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.046	
	Minimum:	0.018	
	Time of Minimum:	10:04:45	
	Date of Minimum:	6/16/2016	
	Maximum:	0.182	
	Time of Maximum:	8:08:45	
	Date of Maximum:	6/16/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
6/16/2016	7:40:45	0.043	
6/16/2016	7:41:45	0.041	
6/16/2016	7:42:45	0.038	
6/16/2016	7:43:45	0.041	
6/16/2016	7:44:45	0.042	
6/16/2016	7:45:45	0.042	
6/16/2016	7:46:45	0.040	
6/16/2016	7:47:45	0.040	
6/16/2016	7:48:45	0.041	
6/16/2016	7:49:45	0.042	
6/16/2016	7:50:45	0.042	
6/16/2016	7:51:45	0.042	
6/16/2016	7:52:45	0.048	
6/16/2016	7:53:45	0.049	
6/16/2016	7:54:45	0.050	0.043
6/16/2016	7:55:45	0.050	0.043
6/16/2016	7:56:45	0.050	0.044

6/16/2016	7:57:45	0.050	0.045
6/16/2016	7:58:45	0.050	0.045
6/16/2016	7:59:45	0.050	0.046
6/16/2016	8:00:45	0.051	0.046
6/16/2016	8:01:45	0.051	0.047
6/16/2016	8:02:45	0.050	0.048
6/16/2016	8:03:45	0.050	0.048
6/16/2016	8:04:45	0.054	0.049
6/16/2016	8:05:45	0.058	0.050
6/16/2016	8:06:45	0.077	0.053
6/16/2016	8:07:45	0.074	0.054
6/16/2016	8:08:45	0.182	0.063
6/16/2016	8:09:45	0.127	0.068
6/16/2016	8:10:45	0.098	0.071
6/16/2016	8:11:45	0.097	0.075
6/16/2016	8:12:45	0.063	0.075
6/16/2016	8:13:45	0.066	0.077
6/16/2016	8:14:45	0.064	0.077
6/16/2016	8:15:45	0.088	0.080
6/16/2016	8:16:45	0.079	0.082
6/16/2016	8:17:45	0.079	0.084
6/16/2016	8:18:45	0.072	0.085
6/16/2016	8:19:45	0.058	0.085
6/16/2016	8:20:45	0.042	0.084
6/16/2016	8:21:45	0.177	0.091
6/16/2016	8:22:45	0.077	0.091
6/16/2016	8:23:45	0.047	0.082
6/16/2016	8:24:45	0.061	0.078
6/16/2016	8:25:45	0.040	0.074
6/16/2016	8:26:45	0.038	0.070
6/16/2016	8:27:45	0.038	0.068
6/16/2016	8:28:45	0.035	0.066
6/16/2016	8:29:45	0.027	0.064
6/16/2016	8:30:45	0.025	0.060
6/16/2016	8:31:45	0.034	0.057
6/16/2016	8:32:45	0.046	0.054
6/16/2016	8:33:45	0.033	0.052
6/16/2016	8:34:45	0.043	0.051
6/16/2016	8:35:45	0.039	0.051
6/16/2016	8:36:45	0.039	0.041
6/16/2016	8:37:45	0.038	0.039
6/16/2016	8:38:45	0.038	0.038
6/16/2016	8:39:45	0.030	0.036
6/16/2016	8:40:45	0.033	0.036
6/16/2016	8:41:45	0.049	0.036
6/16/2016	8:42:45	0.073	0.039
6/16/2016	8:43:45	0.048	0.040

6/16/2016	8:44:45	0.045	0.041
6/16/2016	8:45:45	0.042	0.042
6/16/2016	8:46:45	0.050	0.043
6/16/2016	8:47:45	0.048	0.043
6/16/2016	8:48:45	0.054	0.045
6/16/2016	8:49:45	0.049	0.045
6/16/2016	8:50:45	0.052	0.046
6/16/2016	8:51:45	0.047	0.046
6/16/2016	8:52:45	0.050	0.047
6/16/2016	8:53:45	0.049	0.048
6/16/2016	8:54:45	0.063	0.050
6/16/2016	8:55:45	0.047	0.051
6/16/2016	8:56:45	0.050	0.051
6/16/2016	8:57:45	0.049	0.050
6/16/2016	8:58:45	0.116	0.054
6/16/2016	8:59:45	0.047	0.054
6/16/2016	9:00:45	0.040	0.054
6/16/2016	9:01:45	0.041	0.053
6/16/2016	9:02:45	0.044	0.053
6/16/2016	9:03:45	0.046	0.053
6/16/2016	9:04:45	0.053	0.053
6/16/2016	9:05:45	0.049	0.053
6/16/2016	9:06:45	0.040	0.052
6/16/2016	9:07:45	0.045	0.052
6/16/2016	9:08:45	0.043	0.052
6/16/2016	9:09:45	0.042	0.050
6/16/2016	9:10:45	0.047	0.050
6/16/2016	9:11:45	0.042	0.050
6/16/2016	9:12:45	0.043	0.049
6/16/2016	9:13:45	0.044	0.044
6/16/2016	9:14:45	0.043	0.044
6/16/2016	9:15:45	0.044	0.044
6/16/2016	9:16:45	0.034	0.044
6/16/2016	9:17:45	0.033	0.043
6/16/2016	9:18:45	0.039	0.043
6/16/2016	9:19:45	0.042	0.042
6/16/2016	9:20:45	0.044	0.042
6/16/2016	9:21:45	0.037	0.041
6/16/2016	9:22:45	0.034	0.041
6/16/2016	9:23:45	0.034	0.040
6/16/2016	9:24:45	0.034	0.040
6/16/2016	9:25:45	0.030	0.038
6/16/2016	9:26:45	0.029	0.038
6/16/2016	9:27:45	0.029	0.037
6/16/2016	9:28:45	0.028	0.036
6/16/2016	9:29:45	0.029	0.035
6/16/2016	9:30:45	0.030	0.034

6/16/2016	9:31:45	0.034	0.034
6/16/2016	9:32:45	0.035	0.034
6/16/2016	9:33:45	0.059	0.035
6/16/2016	9:34:45	0.049	0.036
6/16/2016	9:35:45	0.057	0.037
6/16/2016	9:36:45	0.072	0.039
6/16/2016	9:37:45	0.047	0.040
6/16/2016	9:38:45	0.052	0.041
6/16/2016	9:39:45	0.058	0.043
6/16/2016	9:40:45	0.033	0.043
6/16/2016	9:41:45	0.027	0.043
6/16/2016	9:42:45	0.025	0.042
6/16/2016	9:43:45	0.023	0.042
6/16/2016	9:44:45	0.026	0.042
6/16/2016	9:45:45	0.023	0.041
6/16/2016	9:46:45	0.022	0.041
6/16/2016	9:47:45	0.026	0.040
6/16/2016	9:48:45	0.029	0.038
6/16/2016	9:49:45	0.038	0.037
6/16/2016	9:50:45	0.039	0.036
6/16/2016	9:51:45	0.041	0.034
6/16/2016	9:52:45	0.046	0.034
6/16/2016	9:53:45	0.049	0.034
6/16/2016	9:54:45	0.046	0.033
6/16/2016	9:55:45	0.041	0.033
6/16/2016	9:56:45	0.033	0.034
6/16/2016	9:57:45	0.031	0.034
6/16/2016	9:58:45	0.033	0.035
6/16/2016	9:59:45	0.037	0.036
6/16/2016	10:00:45	0.032	0.036
6/16/2016	10:01:45	0.026	0.036
6/16/2016	10:02:45	0.019	0.036
6/16/2016	10:03:45	0.019	0.035
6/16/2016	10:04:45	0.018	0.034
6/16/2016	10:05:45	0.018	0.033
6/16/2016	10:06:45	0.020	0.031
6/16/2016	10:07:45	0.018	0.029
6/16/2016	10:08:45	0.026	0.028
6/16/2016	10:09:45	0.029	0.027
6/16/2016	10:10:45	0.036	0.026
6/16/2016	10:11:45	0.039	0.027
6/16/2016	10:12:45	0.031	0.027
6/16/2016	10:13:45	0.027	0.026
6/16/2016	10:17:18	0.020	0.025
6/16/2016	10:18:18	0.019	0.024
6/16/2016	10:19:18	0.019	0.024
6/16/2016	10:20:18	0.021	0.024

6/16/2016	10:21:18	0.022	0.024
6/16/2016	10:22:18	0.025	0.025
6/16/2016	10:23:18	0.028	0.025
6/16/2016	10:24:18	0.032	0.026
6/16/2016	10:25:18	0.029	0.027
6/16/2016	10:26:18	0.028	0.027
6/16/2016	10:27:18	0.027	0.027
6/16/2016	10:28:18	0.027	0.026
6/16/2016	10:29:18	0.025	0.025
6/16/2016	10:30:18	0.027	0.025
6/16/2016	10:31:18	0.025	0.025
6/16/2016	10:32:18	0.027	0.025
6/16/2016	10:33:18	0.030	0.026
6/16/2016	10:34:18	0.034	0.027
6/16/2016	10:35:18	0.026	0.027
6/16/2016	10:36:18	0.027	0.028
6/16/2016	10:37:18	0.026	0.028
6/16/2016	10:38:18	0.024	0.028
6/16/2016	10:39:18	0.025	0.027
6/16/2016	10:40:18	0.024	0.027
6/16/2016	10:41:18	0.024	0.027
6/16/2016	10:42:18	0.025	0.026
6/16/2016	10:43:18	0.021	0.026
6/16/2016	10:44:18	0.020	0.026
6/16/2016	10:45:18	0.021	0.025
6/16/2016	10:46:18	0.021	0.025
6/16/2016	10:47:18	0.021	0.025
6/16/2016	10:48:18	0.025	0.024
6/16/2016	10:49:18	0.025	0.024
6/16/2016	10:50:18	0.023	0.023
6/16/2016	10:51:18	0.026	0.023
6/16/2016	10:52:18	0.026	0.023
6/16/2016	10:53:18	0.024	0.023
6/16/2016	10:54:18	0.025	0.023
6/16/2016	10:55:18	0.022	0.023
6/16/2016	10:56:18	0.021	0.023
6/16/2016	10:57:18	0.020	0.023
6/16/2016	10:58:18	0.024	0.023
6/16/2016	10:59:18	0.023	0.023
6/16/2016	11:00:18	0.021	0.023
6/16/2016	11:01:18	0.021	0.023
6/16/2016	11:02:18	0.023	0.023
6/16/2016	11:03:18	0.026	0.023
6/16/2016	11:04:18	0.023	0.023
6/16/2016	11:05:18	0.024	0.023
6/16/2016	11:06:18	0.026	0.023
6/16/2016	11:07:18	0.028	0.023

6/16/2016	11:08:18	0.029	0.024
6/16/2016	11:09:18	0.027	0.024
6/16/2016	11:10:18	0.024	0.024
6/16/2016	11:11:18	0.024	0.024
6/16/2016	11:12:18	0.026	0.025
6/16/2016	11:13:18	0.030	0.025
6/16/2016	11:14:18	0.026	0.025
6/16/2016	11:15:18	0.023	0.025
6/16/2016	11:16:18	0.024	0.026
6/16/2016	11:17:18	0.027	0.026
6/16/2016	11:18:18	0.032	0.026
6/16/2016	11:19:18	0.053	0.028
6/16/2016	11:20:18	0.048	0.030
6/16/2016	11:21:18	0.034	0.030
6/16/2016	11:22:18	0.037	0.031

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	6/17/2016		
Start Time:	7:16:45		
Duration (dd:hh:mm:ss):	0:02:54:00		
Log Interval (mm:ss):	1:00		
Number of points:	174		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.047	
	Minimum:	0.016	
	Time of Minimum:	7:46:45	
	Date of Minimum:	6/17/2016	
	Maximum:	0.18	
	Time of Maximum:	8:30:45	
	Date of Maximum:	6/17/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
6/17/2016	7:17:45	0.030	
6/17/2016	7:18:45	0.023	
6/17/2016	7:19:45	0.019	
6/17/2016	7:20:45	0.021	
6/17/2016	7:21:45	0.023	
6/17/2016	7:22:45	0.025	
6/17/2016	7:23:45	0.021	
6/17/2016	7:24:45	0.022	
6/17/2016	7:25:45	0.021	
6/17/2016	7:26:45	0.020	
6/17/2016	7:27:45	0.025	
6/17/2016	7:28:45	0.019	
6/17/2016	7:29:45	0.022	
6/17/2016	7:30:45	0.023	
6/17/2016	7:31:45	0.022	0.022
6/17/2016	7:32:45	0.025	0.022
6/17/2016	7:33:45	0.020	0.022

6/17/2016	7:34:45	0.034	0.023
6/17/2016	7:35:45	0.050	0.025
6/17/2016	7:36:45	0.032	0.025
6/17/2016	7:37:45	0.027	0.026
6/17/2016	7:38:45	0.019	0.025
6/17/2016	7:39:45	0.029	0.026
6/17/2016	7:40:45	0.030	0.026
6/17/2016	7:41:45	0.027	0.027
6/17/2016	7:42:45	0.019	0.027
6/17/2016	7:43:45	0.028	0.027
6/17/2016	7:44:45	0.020	0.027
6/17/2016	7:45:45	0.017	0.027
6/17/2016	7:46:45	0.016	0.026
6/17/2016	7:47:45	0.016	0.026
6/17/2016	7:48:45	0.067	0.029
6/17/2016	7:49:45	0.083	0.032
6/17/2016	7:50:45	0.075	0.034
6/17/2016	7:51:45	0.034	0.034
6/17/2016	7:52:45	0.039	0.035
6/17/2016	7:53:45	0.026	0.035
6/17/2016	7:54:45	0.021	0.035
6/17/2016	7:55:45	0.023	0.034
6/17/2016	7:56:45	0.019	0.034
6/17/2016	7:57:45	0.020	0.034
6/17/2016	7:58:45	0.016	0.033
6/17/2016	7:59:45	0.017	0.033
6/17/2016	8:00:45	0.021	0.033
6/17/2016	8:01:45	0.023	0.033
6/17/2016	8:02:45	0.020	0.034
6/17/2016	8:03:45	0.021	0.031
6/17/2016	8:04:45	0.022	0.026
6/17/2016	8:05:45	0.023	0.023
6/17/2016	8:06:45	0.024	0.022
6/17/2016	8:07:45	0.024	0.021
6/17/2016	8:08:45	0.032	0.022
6/17/2016	8:09:45	0.023	0.022
6/17/2016	8:10:45	0.024	0.022
6/17/2016	8:11:45	0.023	0.022
6/17/2016	8:12:45	0.028	0.023
6/17/2016	8:13:45	0.032	0.024
6/17/2016	8:14:45	0.027	0.024
6/17/2016	8:15:45	0.037	0.026
6/17/2016	8:16:45	0.030	0.026
6/17/2016	8:17:45	0.028	0.027
6/17/2016	8:18:45	0.025	0.027
6/17/2016	8:19:45	0.025	0.027
6/17/2016	8:20:45	0.057	0.029

6/17/2016	8:21:45	0.042	0.030
6/17/2016	8:22:45	0.040	0.032
6/17/2016	8:23:45	0.025	0.031
6/17/2016	8:24:45	0.035	0.032
6/17/2016	8:25:45	0.053	0.034
6/17/2016	8:26:45	0.050	0.036
6/17/2016	8:27:45	0.050	0.037
6/17/2016	8:28:45	0.120	0.043
6/17/2016	8:29:45	0.110	0.048
6/17/2016	8:30:45	0.180	0.058
6/17/2016	8:31:45	0.117	0.064
6/17/2016	8:32:45	0.107	0.069
6/17/2016	8:33:45	0.065	0.072
6/17/2016	8:34:45	0.045	0.073
6/17/2016	8:35:45	0.064	0.074
6/17/2016	8:36:45	0.082	0.076
6/17/2016	8:37:45	0.072	0.078
6/17/2016	8:38:45	0.038	0.079
6/17/2016	8:39:45	0.061	0.081
6/17/2016	8:40:45	0.045	0.080
6/17/2016	8:41:45	0.032	0.079
6/17/2016	8:42:45	0.031	0.078
6/17/2016	8:43:45	0.026	0.072
6/17/2016	8:44:45	0.024	0.066
6/17/2016	8:45:45	0.027	0.056
6/17/2016	8:46:45	0.029	0.050
6/17/2016	8:47:45	0.031	0.045
6/17/2016	8:48:45	0.035	0.043
6/17/2016	8:49:45	0.027	0.042
6/17/2016	8:50:45	0.025	0.039
6/17/2016	8:51:45	0.026	0.035
6/17/2016	8:52:45	0.025	0.032
6/17/2016	8:53:45	0.025	0.031
6/17/2016	8:54:45	0.027	0.029
6/17/2016	8:55:45	0.027	0.028
6/17/2016	8:56:45	0.024	0.027
6/17/2016	8:57:45	0.025	0.027
6/17/2016	8:58:45	0.029	0.027
6/17/2016	8:59:45	0.030	0.027
6/17/2016	9:00:45	0.031	0.028
6/17/2016	9:01:45	0.028	0.028
6/17/2016	9:02:45	0.029	0.028
6/17/2016	9:03:45	0.029	0.027
6/17/2016	9:04:45	0.029	0.027
6/17/2016	9:05:45	0.028	0.027
6/17/2016	9:06:45	0.028	0.028
6/17/2016	9:07:45	0.033	0.028

6/17/2016	9:08:45	0.033	0.029
6/17/2016	9:09:45	0.034	0.029
6/17/2016	9:10:45	0.029	0.029
6/17/2016	9:11:45	0.029	0.030
6/17/2016	9:12:45	0.030	0.030
6/17/2016	9:13:45	0.061	0.032
6/17/2016	9:14:45	0.064	0.034
6/17/2016	9:15:45	0.051	0.036
6/17/2016	9:16:45	0.053	0.037
6/17/2016	9:17:45	0.063	0.040
6/17/2016	9:18:45	0.068	0.042
6/17/2016	9:19:45	0.056	0.044
6/17/2016	9:20:45	0.040	0.045
6/17/2016	9:21:45	0.048	0.046
6/17/2016	9:22:45	0.052	0.047
6/17/2016	9:23:45	0.038	0.048
6/17/2016	9:24:45	0.036	0.048
6/17/2016	9:25:45	0.045	0.049
6/17/2016	9:26:45	0.036	0.049
6/17/2016	9:27:45	0.042	0.050
6/17/2016	9:28:45	0.057	0.050
6/17/2016	9:29:45	0.049	0.049
6/17/2016	9:30:45	0.054	0.049
6/17/2016	9:31:45	0.048	0.049
6/17/2016	9:32:45	0.033	0.047
6/17/2016	9:33:45	0.034	0.045
6/17/2016	9:34:45	0.112	0.048
6/17/2016	9:35:45	0.097	0.052
6/17/2016	9:36:45	0.073	0.054
6/17/2016	9:37:45	0.078	0.055
6/17/2016	9:38:45	0.106	0.060
6/17/2016	9:39:45	0.075	0.063
6/17/2016	9:40:45	0.105	0.067
6/17/2016	9:41:45	0.116	0.072
6/17/2016	9:42:45	0.137	0.078
6/17/2016	9:43:45	0.092	0.081
6/17/2016	9:44:45	0.107	0.084
6/17/2016	9:45:45	0.070	0.086
6/17/2016	9:46:45	0.064	0.087
6/17/2016	9:47:45	0.111	0.092
6/17/2016	9:48:45	0.070	0.094
6/17/2016	9:49:45	0.079	0.092
6/17/2016	9:50:45	0.085	0.091
6/17/2016	9:51:45	0.125	0.095
6/17/2016	9:52:45	0.079	0.095
6/17/2016	9:53:45	0.074	0.093
6/17/2016	9:54:45	0.085	0.093

6/17/2016	9:55:45	0.071	0.091
6/17/2016	9:56:45	0.058	0.087
6/17/2016	9:57:45	0.046	0.081
6/17/2016	9:58:45	0.065	0.079
6/17/2016	9:59:45	0.081	0.078
6/17/2016	10:00:45	0.080	0.078
6/17/2016	10:01:45	0.062	0.078
6/17/2016	10:02:45	0.055	0.074
6/17/2016	10:03:45	0.070	0.074
6/17/2016	10:04:45	0.067	0.074
6/17/2016	10:05:45	0.081	0.073
6/17/2016	10:06:45	0.057	0.069
6/17/2016	10:07:45	0.074	0.068
6/17/2016	10:08:45	0.074	0.068
6/17/2016	10:09:45	0.081	0.068
6/17/2016	10:10:45	0.084	0.069
6/17/2016	10:13:46	0.046	0.068
6/17/2016	10:14:46	0.042	0.068
6/17/2016	10:15:46	0.043	0.066
6/17/2016	10:16:46	0.056	0.065
6/17/2016	10:17:46	0.057	0.063
6/17/2016	10:18:46	0.050	0.062
6/17/2016	10:19:46	0.048	0.062
6/17/2016	10:20:46	0.058	0.061
6/17/2016	10:21:46	0.054	0.060
6/17/2016	10:22:46	0.048	0.058
6/17/2016	10:23:46	0.048	0.058
6/17/2016	10:24:46	0.057	0.056
6/17/2016	10:25:46	0.092	0.058
6/17/2016	10:26:46	0.050	0.056
6/17/2016	10:27:46	0.052	0.053
6/17/2016	10:28:46	0.043	0.053
6/17/2016	10:29:46	0.037	0.053
6/17/2016	10:30:46	0.039	0.053
6/17/2016	10:31:46	0.040	0.052
6/17/2016	10:32:46	0.036	0.050
6/17/2016	10:33:46	0.038	0.049
6/17/2016	10:34:46	0.040	0.049
6/17/2016	10:35:46	0.078	0.050
6/17/2016	10:36:46	0.043	0.049
6/17/2016	10:37:46	0.040	0.049
6/17/2016	10:38:46	0.044	0.049
6/17/2016	10:39:46	0.041	0.048
6/17/2016	10:40:46	0.037	0.044
6/17/2016	10:41:46	0.035	0.043
6/17/2016	10:42:46	0.039	0.042
6/17/2016	10:43:46	0.037	0.042

6/17/2016	10:44:46	0.041	0.042
6/17/2016	10:45:46	0.037	0.042
6/17/2016	10:46:46	0.038	0.042
6/17/2016	10:47:46	0.038	0.042
6/17/2016	10:48:46	0.034	0.041
6/17/2016	10:49:46	0.036	0.041
6/17/2016	10:50:46	0.034	0.038
6/17/2016	10:51:46	0.032	0.038
6/17/2016	10:52:46	0.034	0.037
6/17/2016	10:53:46	0.036	0.037
6/17/2016	10:54:46	0.034	0.036
6/17/2016	10:55:46	0.040	0.036
6/17/2016	10:56:46	0.045	0.037
6/17/2016	10:57:46	0.036	0.037
6/17/2016	10:58:46	0.039	0.037
6/17/2016	10:59:46	0.037	0.037
6/17/2016	11:00:46	0.053	0.038
6/17/2016	11:01:46	0.059	0.039
6/17/2016	11:02:46	0.031	0.039
6/17/2016	11:03:46	0.036	0.039
6/17/2016	11:04:46	0.032	0.039
6/17/2016	11:05:46	0.035	0.039
6/17/2016	11:06:46	0.032	0.039
6/17/2016	11:07:46	0.042	0.039
6/17/2016	11:08:46	0.035	0.039
6/17/2016	11:09:46	0.040	0.039
6/17/2016	11:10:46	0.045	0.040
6/17/2016	11:11:46	0.039	0.039
6/17/2016	11:12:46	0.042	0.040
6/17/2016	11:13:46	0.040	0.040
6/17/2016	11:14:46	0.039	0.040
6/17/2016	11:15:46	0.039	0.039
6/17/2016	11:16:46	0.044	0.038
6/17/2016	11:17:46	0.039	0.039
6/17/2016	11:18:46	0.041	0.039
6/17/2016	11:19:46	0.041	0.040
6/17/2016	11:20:46	0.058	0.041
6/17/2016	11:21:46	0.047	0.042
6/17/2016	11:22:46	0.042	0.042
6/17/2016	11:23:46	0.050	0.043
6/17/2016	11:24:46	0.054	0.044
6/17/2016	11:25:46	0.041	0.044
6/17/2016	11:26:46	0.040	0.044
6/17/2016	11:27:46	0.044	0.044
6/17/2016	11:28:46	0.052	0.045
6/17/2016	11:29:46	0.048	0.045
6/17/2016	11:30:46	0.047	0.046

6/17/2016	11:31:46	0.039	0.046
6/17/2016	11:32:46	0.037	0.045
6/17/2016	11:33:46	0.038	0.045
6/17/2016	11:34:46	0.042	0.045
6/17/2016	11:35:46	0.037	0.044
6/17/2016	11:36:46	0.036	0.043
6/17/2016	11:37:46	0.033	0.043
6/17/2016	11:38:46	0.036	0.042
6/17/2016	11:39:46	0.039	0.041
6/17/2016	11:40:46	0.036	0.040
6/17/2016	11:41:46	0.033	0.040
6/17/2016	11:42:46	0.034	0.039
6/17/2016	11:43:46	0.040	0.038
6/17/2016	11:44:46	0.035	0.037
6/17/2016	11:45:46	0.039	0.037
6/17/2016	11:46:46	0.043	0.037
6/17/2016	11:47:46	0.041	0.037
6/17/2016	11:48:46	0.059	0.039
6/17/2016	11:49:46	0.037	0.039
6/17/2016	11:50:46	0.039	0.039
6/17/2016	11:51:46	0.234	0.052
6/17/2016	11:52:46	0.041	0.052
6/17/2016	11:53:46	0.042	0.053
6/17/2016	11:54:46	0.034	0.052
6/17/2016	11:55:46	0.031	0.052
6/17/2016	11:56:46	0.028	0.052
6/17/2016	11:57:46	0.028	0.051
6/17/2016	11:58:46	0.035	0.051
6/17/2016	11:59:46	0.027	0.051
6/17/2016	12:00:46	0.027	0.050
6/17/2016	12:01:46	0.029	0.049
6/17/2016	12:02:46	0.026	0.048
6/17/2016	12:03:46	0.026	0.046
6/17/2016	12:04:46	0.025	0.045
6/17/2016	12:05:46	0.025	0.044
6/17/2016	12:06:46	0.029	0.030
6/17/2016	12:07:46	0.025	0.029
6/17/2016	12:08:46	0.028	0.028
6/17/2016	12:09:46	0.021	0.027
6/17/2016	12:10:46	0.024	0.027
6/17/2016	12:11:46	0.023	0.027
6/17/2016	12:12:46	0.023	0.026
6/17/2016	12:13:46	0.023	0.025
6/17/2016	12:14:46	0.023	0.025
6/17/2016	12:15:46	0.033	0.026
6/17/2016	12:16:46	0.024	0.025
6/17/2016	12:17:46	0.024	0.025

6/17/2016	12:18:46	0.023	0.025
6/17/2016	12:19:46	0.021	0.025
6/17/2016	12:20:46	0.019	0.024
6/17/2016	12:21:46	0.027	0.024
6/17/2016	12:22:46	0.021	0.024
6/17/2016	12:23:46	0.020	0.023
6/17/2016	12:24:46	0.019	0.023
6/17/2016	12:25:46	0.024	0.023
6/17/2016	12:26:46	0.028	0.023
6/17/2016	12:27:46	0.032	0.024
6/17/2016	12:28:46	0.025	0.024
6/17/2016	12:29:46	0.023	0.024
6/17/2016	12:30:46	0.044	0.025
6/17/2016	12:31:46	0.027	0.025
6/17/2016	12:32:46	0.019	0.025
6/17/2016	12:33:46	0.017	0.024
6/17/2016	12:34:46	0.019	0.024
6/17/2016	12:35:46	0.016	0.024
6/17/2016	12:36:46	0.018	0.023
6/17/2016	12:37:46	0.021	0.023
6/17/2016	12:38:46	0.019	0.023
6/17/2016	12:39:46	0.022	0.024
6/17/2016	12:40:46	0.022	0.023
6/17/2016	12:41:46	0.018	0.023
6/17/2016	12:42:46	0.019	0.022
6/17/2016	12:43:46	0.019	0.022
6/17/2016	12:44:46	0.024	0.022
6/17/2016	12:45:46	0.018	0.020
6/17/2016	12:46:46	0.018	0.019
6/17/2016	12:47:46	0.022	0.019
6/17/2016	12:48:46	0.022	0.020
6/17/2016	12:49:46	0.022	0.020
6/17/2016	12:50:46	0.016	0.020
6/17/2016	12:51:46	0.019	0.020
6/17/2016	12:52:46	0.019	0.020
6/17/2016	12:53:46	0.016	0.020
6/17/2016	12:54:46	0.018	0.019
6/17/2016	12:55:46	0.051	0.021
6/17/2016	12:56:46	0.020	0.022
6/17/2016	12:57:46	0.015	0.021
6/17/2016	12:58:46	0.018	0.021
6/17/2016	12:59:46	0.017	0.021
6/17/2016	13:00:46	0.020	0.021
6/17/2016	13:01:46	0.024	0.021
6/17/2016	13:02:46	0.016	0.021
6/17/2016	13:03:46	0.016	0.020
6/17/2016	13:04:46	0.014	0.020

6/17/2016	13:05:46	0.016	0.020
6/17/2016	13:06:46	0.017	0.020
6/17/2016	13:07:46	0.015	0.020
6/17/2016	13:08:46	0.014	0.019
6/17/2016	13:09:46	0.011	0.019
6/17/2016	13:10:46	0.015	0.017

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	6/23/2016		
Start Time:	7:46:10		
Duration (dd:hh:mm:ss):	0:01:43:00		
Log Interval (mm:ss):	1:00		
Number of points:	103		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.032	
	Minimum:	0.02	
	Time of Minimum:	7:49:10	
	Date of Minimum:	6/23/2016	
	Maximum:	0.109	
	Time of Maximum:	8:18:10	
	Date of Maximum:	6/23/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
6/23/2016	7:47:10	0.042	
6/23/2016	7:48:10	0.022	
6/23/2016	7:49:10	0.020	
6/23/2016	7:50:10	0.021	
6/23/2016	7:51:10	0.022	
6/23/2016	7:52:10	0.022	
6/23/2016	7:53:10	0.023	
6/23/2016	7:54:10	0.023	
6/23/2016	7:55:10	0.023	
6/23/2016	7:56:10	0.025	
6/23/2016	7:57:10	0.050	
6/23/2016	7:58:10	0.025	
6/23/2016	7:59:10	0.025	
6/23/2016	8:00:10	0.031	
6/23/2016	8:01:10	0.030	0.027
6/23/2016	8:02:10	0.040	0.027
6/23/2016	8:03:10	0.035	0.028

6/23/2016	8:04:10	0.032	0.028
6/23/2016	8:05:10	0.046	0.030
6/23/2016	8:06:10	0.032	0.031
6/23/2016	8:07:10	0.029	0.031
6/23/2016	8:08:10	0.032	0.032
6/23/2016	8:09:10	0.028	0.032
6/23/2016	8:10:10	0.033	0.033
6/23/2016	8:11:10	0.074	0.036
6/23/2016	8:12:10	0.030	0.035
6/23/2016	8:13:10	0.029	0.035
6/23/2016	8:14:10	0.026	0.035
6/23/2016	8:15:10	0.027	0.035
6/23/2016	8:16:10	0.038	0.035
6/23/2016	8:17:10	0.034	0.035
6/23/2016	8:18:10	0.109	0.040
6/23/2016	8:19:10	0.049	0.041
6/23/2016	8:20:10	0.037	0.040
6/23/2016	8:21:10	0.036	0.041
6/23/2016	8:22:10	0.029	0.041
6/23/2016	8:23:10	0.024	0.040
6/23/2016	8:24:10	0.027	0.040
6/23/2016	8:25:10	0.035	0.040
6/23/2016	8:26:10	0.031	0.037
6/23/2016	8:27:10	0.029	0.037
6/23/2016	8:28:10	0.026	0.037
6/23/2016	8:29:10	0.028	0.037
6/23/2016	8:30:10	0.053	0.039
6/23/2016	8:31:10	0.031	0.039
6/23/2016	8:32:10	0.026	0.038
6/23/2016	8:33:10	0.028	0.033
6/23/2016	8:34:10	0.044	0.032
6/23/2016	8:35:10	0.050	0.033
6/23/2016	8:36:10	0.047	0.034
6/23/2016	8:37:10	0.029	0.034
6/23/2016	8:38:10	0.065	0.037
6/23/2016	8:39:10	0.069	0.039
6/23/2016	8:40:10	0.041	0.040
6/23/2016	8:41:10	0.028	0.040
6/23/2016	8:42:10	0.025	0.039
6/23/2016	8:43:10	0.028	0.039
6/23/2016	8:44:10	0.029	0.040
6/23/2016	8:45:10	0.029	0.038
6/23/2016	8:46:10	0.038	0.038
6/23/2016	8:47:10	0.049	0.040
6/23/2016	8:48:10	0.040	0.041
6/23/2016	8:49:10	0.034	0.040
6/23/2016	8:50:10	0.029	0.039

6/23/2016	8:51:10	0.030	0.038
6/23/2016	8:52:10	0.028	0.037
6/23/2016	8:53:10	0.026	0.035
6/23/2016	8:54:10	0.029	0.032
6/23/2016	8:55:10	0.025	0.031
6/23/2016	8:56:10	0.043	0.032
6/23/2016	8:57:10	0.036	0.033
6/23/2016	8:58:10	0.026	0.033
6/23/2016	8:59:10	0.023	0.032
6/23/2016	9:00:10	0.027	0.032
6/23/2016	9:01:10	0.027	0.031
6/23/2016	9:02:10	0.026	0.030
6/23/2016	9:03:10	0.026	0.029
6/23/2016	9:04:10	0.027	0.029
6/23/2016	9:05:10	0.027	0.028
6/23/2016	9:06:10	0.025	0.028
6/23/2016	9:07:10	0.024	0.028
6/23/2016	9:08:10	0.033	0.028
6/23/2016	9:09:10	0.027	0.028
6/23/2016	9:10:10	0.025	0.028
6/23/2016	9:11:10	0.021	0.027
6/23/2016	9:12:10	0.020	0.026
6/23/2016	9:13:10	0.020	0.025
6/23/2016	9:14:10	0.021	0.025
6/23/2016	9:15:10	0.024	0.025
6/23/2016	9:16:10	0.023	0.025
6/23/2016	9:17:10	0.023	0.024
6/23/2016	9:18:10	0.023	0.024
6/23/2016	9:19:10	0.024	0.024
6/23/2016	9:20:10	0.025	0.024
6/23/2016	9:21:10	0.024	0.024
6/23/2016	9:22:10	0.029	0.024
6/23/2016	9:23:10	0.027	0.024
6/23/2016	9:24:10	0.026	0.024
6/23/2016	9:25:10	0.029	0.024
6/23/2016	9:26:10	0.027	0.024
6/23/2016	9:27:10	0.027	0.025
6/23/2016	9:28:10	0.027	0.025
6/23/2016	9:29:10	0.031	0.026
6/23/2016	9:32:38	0.028	0.026
6/23/2016	9:33:38	0.021	0.026
6/23/2016	9:34:38	0.020	0.026
6/23/2016	9:35:38	0.021	0.026
6/23/2016	9:36:38	0.023	0.026
6/23/2016	9:37:38	0.023	0.026
6/23/2016	9:38:38	0.027	0.026
6/23/2016	9:39:38	0.026	0.026

6/23/2016	9:40:38	0.023	0.025
6/23/2016	9:41:38	0.021	0.025
6/23/2016	9:42:38	0.020	0.024
6/23/2016	9:43:38	0.019	0.024
6/23/2016	9:44:38	0.022	0.023
6/23/2016	9:45:38	0.022	0.023
6/23/2016	9:46:38	0.019	0.022
6/23/2016	9:47:38	0.019	0.022
6/23/2016	9:48:38	0.020	0.022
6/23/2016	9:49:38	0.021	0.022
6/23/2016	9:50:38	0.021	0.022
6/23/2016	9:51:38	0.019	0.021
6/23/2016	9:52:38	0.024	0.022
6/23/2016	9:53:38	0.025	0.021
6/23/2016	9:54:38	0.026	0.021
6/23/2016	9:55:38	0.025	0.022
6/23/2016	9:56:38	0.019	0.021
6/23/2016	9:57:38	0.017	0.021
6/23/2016	9:58:38	0.017	0.021
6/23/2016	9:59:38	0.017	0.021
6/23/2016	10:00:38	0.019	0.021
6/23/2016	10:01:38	0.020	0.021
6/23/2016	10:02:38	0.018	0.021
6/23/2016	10:03:38	0.013	0.020
6/23/2016	10:04:38	0.013	0.020
6/23/2016	10:05:38	0.013	0.019
6/23/2016	10:06:38	0.012	0.019
6/23/2016	10:07:38	0.013	0.018
6/23/2016	10:08:38	0.014	0.017
6/23/2016	10:09:38	0.026	0.017
6/23/2016	10:10:38	0.016	0.016
6/23/2016	10:11:38	0.013	0.016
6/23/2016	10:12:38	0.013	0.016
6/23/2016	10:13:38	0.013	0.016
6/23/2016	10:14:38	0.011	0.015
6/23/2016	10:15:38	0.014	0.015
6/23/2016	10:16:38	0.016	0.015
6/23/2016	10:17:38	0.012	0.014
6/23/2016	10:18:38	0.025	0.015
6/23/2016	10:19:38	0.015	0.015
6/23/2016	10:20:38	0.022	0.016
6/23/2016	10:21:38	0.025	0.017
6/23/2016	10:22:38	0.020	0.017
6/23/2016	10:23:38	0.014	0.017
6/23/2016	10:24:38	0.014	0.016
6/23/2016	10:25:38	0.014	0.016
6/23/2016	10:26:38	0.013	0.016

6/23/2016	10:27:38	0.013	0.016
6/23/2016	10:28:38	0.015	0.016
6/23/2016	10:29:38	0.014	0.016
6/23/2016	10:30:38	0.015	0.016
6/23/2016	10:31:38	0.025	0.017
6/23/2016	10:32:38	0.026	0.018
6/23/2016	10:33:38	0.021	0.018
6/23/2016	10:34:38	0.043	0.020
6/23/2016	10:35:38	0.022	0.020
6/23/2016	10:36:38	0.021	0.019
6/23/2016	10:37:38	0.026	0.020
6/23/2016	10:38:38	0.021	0.020
6/23/2016	10:39:38	0.026	0.021
6/23/2016	10:40:38	0.023	0.022
6/23/2016	10:41:38	0.020	0.022
6/23/2016	10:42:38	0.021	0.023
6/23/2016	10:43:38	0.023	0.023
6/23/2016	10:44:38	0.019	0.023
6/23/2016	10:45:38	0.019	0.024
6/23/2016	10:46:38	0.022	0.024
6/23/2016	10:47:38	0.043	0.025
6/23/2016	10:48:38	0.034	0.026
6/23/2016	10:49:38	0.020	0.024
6/23/2016	10:50:38	0.020	0.024
6/23/2016	10:51:38	0.039	0.025
6/23/2016	10:52:38	0.046	0.026
6/23/2016	10:53:38	0.050	0.028
6/23/2016	10:54:38	0.026	0.028
6/23/2016	10:55:38	0.026	0.029
6/23/2016	10:56:38	0.024	0.029
6/23/2016	10:57:38	0.023	0.029
6/23/2016	10:58:38	0.026	0.029
6/23/2016	10:59:38	0.078	0.033
6/23/2016	11:00:38	0.028	0.034
6/23/2016	11:01:38	0.025	0.034
6/23/2016	11:02:38	0.024	0.033
6/23/2016	11:03:38	0.030	0.032
6/23/2016	11:04:38	0.043	0.034
6/23/2016	11:05:38	0.055	0.036
6/23/2016	11:06:38	0.037	0.036
6/23/2016	11:07:38	0.024	0.035
6/23/2016	11:08:38	0.025	0.033
6/23/2016	11:09:38	0.038	0.034
6/23/2016	11:10:38	0.028	0.034
6/23/2016	11:11:38	0.026	0.034
6/23/2016	11:12:38	0.025	0.034
6/23/2016	11:13:38	0.027	0.034

6/23/2016	11:14:38	0.034	0.031
6/23/2016	11:15:38	0.064	0.034
6/23/2016	11:16:38	0.037	0.034
6/23/2016	11:17:38	0.038	0.035
6/23/2016	11:18:38	0.029	0.035
6/23/2016	11:19:38	0.033	0.035
6/23/2016	11:20:38	0.031	0.033
6/23/2016	11:21:38	0.032	0.033
6/23/2016	11:22:38	0.037	0.034
6/23/2016	11:23:38	0.037	0.034
6/23/2016	11:24:38	0.041	0.035
6/23/2016	11:25:38	0.030	0.035
6/23/2016	11:26:38	0.029	0.035
6/23/2016	11:27:38	0.027	0.035
6/23/2016	11:28:38	0.030	0.035
6/23/2016	11:29:38	0.031	0.035
6/23/2016	11:30:38	0.031	0.033
6/23/2016	11:31:38	0.031	0.032
6/23/2016	11:32:38	0.031	0.032
6/23/2016	11:33:38	0.027	0.032
6/23/2016	11:34:38	0.027	0.031
6/23/2016	11:35:38	0.028	0.031
6/23/2016	11:36:38	0.028	0.031
6/23/2016	11:37:38	0.030	0.031
6/23/2016	11:38:38	0.024	0.030
6/23/2016	11:39:38	0.025	0.029
6/23/2016	11:40:38	0.024	0.028
6/23/2016	11:41:38	0.028	0.028
6/23/2016	11:42:38	0.026	0.028
6/23/2016	11:43:38	0.025	0.028
6/23/2016	11:44:38	0.026	0.027
6/23/2016	11:45:38	0.034	0.028
6/23/2016	11:46:38	0.029	0.027
6/23/2016	11:47:38	0.025	0.027
6/23/2016	11:48:38	0.023	0.027
6/23/2016	11:49:38	0.025	0.027
6/23/2016	11:50:38	0.025	0.026
6/23/2016	11:51:38	0.025	0.026
6/23/2016	11:52:38	0.023	0.026
6/23/2016	11:53:38	0.024	0.026
6/23/2016	11:54:38	0.024	0.026
6/23/2016	11:55:38	0.035	0.026
6/23/2016	11:56:38	0.030	0.027
6/23/2016	11:57:38	0.030	0.027
6/23/2016	11:58:38	0.029	0.027
6/23/2016	11:59:38	0.029	0.027
6/23/2016	12:00:38	0.027	0.027

6/23/2016	12:01:38	0.029	0.027
6/23/2016	12:02:38	0.032	0.027
6/23/2016	12:03:38	0.032	0.028
6/23/2016	12:04:38	0.030	0.028
6/23/2016	12:05:38	0.031	0.029
6/23/2016	12:06:38	0.031	0.029
6/23/2016	12:07:38	0.029	0.029
6/23/2016	12:08:38	0.030	0.030
6/23/2016	12:09:38	0.034	0.031
6/23/2016	12:10:38	0.030	0.030
6/23/2016	12:11:38	0.030	0.030
6/23/2016	12:12:38	0.032	0.030
6/23/2016	12:13:38	0.032	0.031
6/23/2016	12:14:38	0.033	0.031
6/23/2016	12:15:38	0.030	0.031
6/23/2016	12:16:38	0.030	0.031
6/23/2016	12:17:38	0.041	0.032
6/23/2016	12:18:38	0.038	0.032
6/23/2016	12:19:38	0.035	0.032
6/23/2016	12:20:38	0.033	0.033
6/23/2016	12:21:38	0.029	0.032
6/23/2016	12:22:38	0.037	0.033
6/23/2016	12:23:38	0.028	0.033
6/23/2016	12:24:38	0.027	0.032
6/23/2016	12:25:38	0.028	0.032
6/23/2016	12:26:38	0.031	0.032
6/23/2016	12:27:38	0.027	0.032
6/23/2016	12:28:38	0.028	0.032
6/23/2016	12:29:38	0.026	0.031
6/23/2016	12:30:38	0.030	0.031
6/23/2016	12:31:38	0.034	0.031
6/23/2016	12:32:38	0.035	0.031
6/23/2016	12:33:38	0.043	0.031
6/23/2016	12:34:38	0.033	0.031
6/23/2016	12:35:38	0.036	0.031
6/23/2016	12:36:38	0.030	0.032
6/23/2016	12:37:38	0.030	0.031
6/23/2016	12:38:38	0.034	0.031
6/23/2016	12:39:38	0.046	0.033
6/23/2016	12:40:38	0.036	0.033
6/23/2016	12:41:38	0.042	0.034
6/23/2016	12:42:38	0.034	0.034
6/23/2016	12:43:38	0.035	0.035
6/23/2016	12:44:38	0.029	0.035
6/23/2016	12:45:38	0.036	0.036
6/23/2016	12:46:38	0.038	0.036
6/23/2016	12:47:38	0.054	0.037

6/23/2016	12:48:38	0.098	0.041
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Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	6/24/2016		
Start Time:	8:24:39		
Duration (dd:hh:mm:ss):	0:01:42:00		
Log Interval (mm:ss):	1:00		
Number of points:	102		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.013	
	Minimum:	0.006	
	Time of Minimum:	9:51:39	
	Date of Minimum:	6/24/2016	
	Maximum:	0.051	
	Time of Maximum:	8:49:39	
	Date of Maximum:	6/24/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
6/24/2016	8:25:39	0.032	
6/24/2016	8:26:39	0.017	
6/24/2016	8:27:39	0.013	
6/24/2016	8:28:39	0.011	
6/24/2016	8:29:39	0.009	
6/24/2016	8:30:39	0.012	
6/24/2016	8:31:39	0.008	
6/24/2016	8:32:39	0.009	
6/24/2016	8:33:39	0.009	
6/24/2016	8:34:39	0.007	
6/24/2016	8:35:39	0.013	
6/24/2016	8:36:39	0.009	
6/24/2016	8:37:39	0.012	
6/24/2016	8:38:39	0.009	
6/24/2016	8:39:39	0.009	0.012
6/24/2016	8:40:39	0.010	0.010
6/24/2016	8:41:39	0.010	0.010
6/24/2016	8:42:39	0.008	0.010
6/24/2016	8:43:39	0.008	0.009
6/24/2016	8:44:39	0.008	0.009

6/24/2016	8:45:39	0.012	0.009
6/24/2016	8:46:39	0.010	0.010
6/24/2016	8:47:39	0.012	0.010
6/24/2016	8:48:39	0.028	0.011
6/24/2016	8:49:39	0.051	0.014
6/24/2016	8:50:39	0.010	0.014
6/24/2016	8:51:39	0.009	0.014
6/24/2016	8:52:39	0.008	0.013
6/24/2016	8:53:39	0.009	0.013
6/24/2016	8:54:39	0.009	0.013
6/24/2016	8:55:39	0.012	0.014
6/24/2016	8:56:39	0.014	0.014
6/24/2016	8:57:39	0.008	0.014
6/24/2016	8:58:39	0.009	0.014
6/24/2016	8:59:39	0.007	0.014
6/24/2016	9:00:39	0.008	0.014
6/24/2016	9:01:39	0.011	0.014
6/24/2016	9:02:39	0.009	0.013
6/24/2016	9:03:39	0.017	0.013
6/24/2016	9:04:39	0.011	0.010
6/24/2016	9:05:39	0.013	0.010
6/24/2016	9:06:39	0.011	0.010
6/24/2016	9:07:39	0.010	0.011
6/24/2016	9:08:39	0.010	0.011
6/24/2016	9:09:39	0.007	0.010
6/24/2016	9:10:39	0.008	0.010
6/24/2016	9:11:39	0.007	0.010
6/24/2016	9:12:39	0.018	0.010
6/24/2016	9:13:39	0.010	0.010
6/24/2016	9:14:39	0.008	0.011
6/24/2016	9:15:39	0.010	0.011
6/24/2016	9:16:39	0.014	0.011
6/24/2016	9:17:39	0.025	0.012
6/24/2016	9:18:39	0.017	0.012
6/24/2016	9:19:39	0.012	0.012
6/24/2016	9:20:39	0.012	0.012
6/24/2016	9:21:39	0.008	0.012
6/24/2016	9:22:39	0.008	0.012
6/24/2016	9:23:39	0.009	0.012
6/24/2016	9:24:39	0.033	0.013
6/24/2016	9:25:39	0.008	0.013
6/24/2016	9:26:39	0.008	0.013
6/24/2016	9:27:39	0.010	0.013
6/24/2016	9:28:39	0.022	0.014
6/24/2016	9:29:39	0.020	0.014
6/24/2016	9:30:39	0.013	0.015
6/24/2016	9:31:39	0.009	0.014
6/24/2016	9:32:39	0.010	0.013
6/24/2016	9:33:39	0.008	0.013
6/24/2016	9:34:39	0.012	0.013

6/24/2016	9:35:39	0.026	0.014
6/24/2016	9:36:39	0.029	0.015
6/24/2016	9:37:39	0.026	0.016
6/24/2016	9:38:39	0.010	0.016
6/24/2016	9:39:39	0.030	0.016
6/24/2016	9:40:39	0.011	0.016
6/24/2016	9:41:39	0.008	0.016
6/24/2016	9:42:39	0.009	0.016
6/24/2016	9:43:39	0.008	0.015
6/24/2016	9:44:39	0.010	0.015
6/24/2016	9:45:39	0.009	0.014
6/24/2016	9:46:39	0.008	0.014
6/24/2016	9:47:39	0.007	0.014
6/24/2016	9:48:39	0.010	0.014
6/24/2016	9:49:39	0.008	0.014
6/24/2016	9:50:39	0.008	0.013
6/24/2016	9:51:39	0.006	0.011
6/24/2016	9:52:39	0.007	0.010
6/24/2016	9:53:39	0.007	0.010
6/24/2016	9:54:39	0.008	0.008
6/24/2016	9:55:39	0.010	0.008
6/24/2016	9:56:39	0.031	0.010
6/24/2016	9:57:39	0.015	0.010
6/24/2016	9:58:39	0.021	0.011
6/24/2016	9:59:39	0.019	0.012
6/24/2016	10:00:39	0.010	0.012
6/24/2016	10:01:39	0.029	0.013
6/24/2016	10:02:39	0.036	0.015
6/24/2016	10:03:39	0.028	0.016
6/24/2016	10:04:39	0.020	0.017
6/24/2016	10:05:39	0.019	0.018
6/24/2016	10:06:39	0.025	0.019
6/24/2016	10:08:46	0.015	0.020
6/24/2016	10:09:46	0.011	0.020
6/24/2016	10:10:46	0.019	0.021
6/24/2016	10:11:46	0.015	0.021
6/24/2016	10:12:46	0.013	0.020
6/24/2016	10:13:46	0.011	0.019
6/24/2016	10:14:46	0.009	0.019
6/24/2016	10:15:46	0.008	0.018
6/24/2016	10:16:46	0.007	0.018
6/24/2016	10:17:46	0.007	0.016
6/24/2016	10:18:46	0.006	0.014
6/24/2016	10:19:46	0.006	0.013
6/24/2016	10:20:46	0.007	0.012
6/24/2016	10:21:46	0.007	0.011
6/24/2016	10:22:46	0.007	0.010
6/24/2016	10:23:46	0.007	0.009
6/24/2016	10:24:46	0.007	0.009
6/24/2016	10:25:46	0.019	0.009

6/24/2016	10:26:46	0.010	0.009
6/24/2016	10:27:46	0.007	0.008
6/24/2016	10:28:46	0.023	0.009
6/24/2016	10:29:46	0.011	0.009
6/24/2016	10:30:46	0.013	0.010
6/24/2016	10:31:46	0.008	0.010
6/24/2016	10:32:46	0.007	0.010
6/24/2016	10:33:46	0.032	0.011
6/24/2016	10:34:46	0.009	0.012
6/24/2016	10:35:46	0.030	0.013
6/24/2016	10:36:46	0.020	0.014
6/24/2016	10:37:46	0.010	0.014
6/24/2016	10:38:46	0.011	0.014
6/24/2016	10:39:46	0.012	0.015
6/24/2016	10:40:46	0.011	0.014
6/24/2016	10:41:46	0.009	0.014
6/24/2016	10:42:46	0.008	0.014
6/24/2016	10:43:46	0.008	0.013
6/24/2016	10:44:46	0.007	0.013
6/24/2016	10:45:46	0.007	0.013
6/24/2016	10:46:46	0.006	0.012
6/24/2016	10:47:46	0.010	0.013
6/24/2016	10:48:46	0.014	0.011
6/24/2016	10:49:46	0.010	0.012
6/24/2016	10:50:46	0.015	0.011
6/24/2016	10:51:46	0.010	0.010
6/24/2016	10:52:46	0.012	0.010
6/24/2016	10:53:46	0.007	0.010
6/24/2016	10:54:46	0.008	0.009
6/24/2016	10:55:46	0.012	0.010
6/24/2016	10:56:46	0.008	0.009
6/24/2016	10:57:46	0.025	0.011
6/24/2016	10:58:46	0.012	0.011
6/24/2016	10:59:46	0.009	0.011
6/24/2016	11:00:46	0.009	0.011
6/24/2016	11:01:46	0.011	0.011
6/24/2016	11:02:46	0.007	0.011
6/24/2016	11:03:46	0.007	0.011

6/24/2016	11:04:46	0.009	0.011
6/24/2016	11:05:46	0.006	0.010
6/24/2016	11:06:46	0.007	0.010
6/24/2016	11:07:46	0.032	0.011
6/24/2016	11:08:46	0.016	0.012
6/24/2016	11:09:46	0.014	0.012
6/24/2016	11:10:46	0.009	0.012
6/24/2016	11:11:46	0.019	0.013
6/24/2016	11:12:46	0.051	0.015
6/24/2016	11:13:46	0.025	0.015
6/24/2016	11:14:46	0.029	0.017
6/24/2016	11:15:46	0.014	0.017
6/24/2016	11:16:46	0.012	0.017
6/24/2016	11:17:46	0.008	0.017
6/24/2016	11:18:46	0.010	0.017
6/24/2016	11:19:46	0.009	0.017
6/24/2016	11:20:46	0.007	0.017
6/24/2016	11:21:46	0.008	0.018
6/24/2016	11:22:46	0.007	0.016
6/24/2016	11:23:46	0.010	0.015
6/24/2016	11:24:46	0.011	0.015
6/24/2016	11:25:46	0.018	0.016
6/24/2016	11:26:46	0.016	0.016
6/24/2016	11:27:46	0.033	0.014
6/24/2016	11:28:46	0.049	0.016
6/24/2016	11:29:46	0.016	0.015
6/24/2016	11:30:46	0.016	0.015
6/24/2016	11:31:46	0.029	0.016
6/24/2016	11:32:46	0.030	0.018
6/24/2016	11:33:46	0.035	0.020
6/24/2016	11:34:46	0.035	0.021
6/24/2016	11:35:46	0.040	0.024
6/24/2016	11:36:46	0.030	0.025
6/24/2016	11:37:46	0.057	0.028
6/24/2016	11:38:46	0.022	0.029
6/24/2016	11:39:46	0.021	0.030
6/24/2016	11:40:46	0.032	0.031
6/24/2016	11:41:46	0.037	0.032
6/24/2016	11:42:46	0.038	0.032
6/24/2016	11:43:46	0.033	0.031
6/24/2016	11:44:46	0.020	0.032
6/24/2016	11:45:46	0.024	0.032
6/24/2016	11:46:46	0.014	0.031
6/24/2016	11:47:46	0.010	0.030

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	6/27/2016		
Start Time:	8:44:31		
Duration (dd:hh:mm:ss):	0:02:04:00		
Log Interval (mm:ss):	1:00		
Number of points:	124		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.035	
	Minimum:	0.022	
	Time of Minimum:	9:52:31	
	Date of Minimum:	6/27/2016	
	Maximum:	0.158	
	Time of Maximum:	9:04:31	
	Date of Maximum:	6/27/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
6/27/2016	8:45:31	0.049	
6/27/2016	8:46:31	0.067	
6/27/2016	8:47:31	0.074	
6/27/2016	8:48:31	0.046	
6/27/2016	8:49:31	0.039	
6/27/2016	8:50:31	0.042	
6/27/2016	8:51:31	0.036	
6/27/2016	8:52:31	0.030	
6/27/2016	8:53:31	0.043	
6/27/2016	8:54:31	0.051	
6/27/2016	8:55:31	0.040	
6/27/2016	8:56:31	0.065	
6/27/2016	8:57:31	0.055	
6/27/2016	8:58:31	0.040	
6/27/2016	8:59:31	0.041	0.048
6/27/2016	9:00:31	0.049	0.048
6/27/2016	9:01:31	0.046	0.046

6/27/2016	9:02:31	0.034	0.044
6/27/2016	9:03:31	0.034	0.043
6/27/2016	9:04:31	0.158	0.051
6/27/2016	9:05:31	0.056	0.052
6/27/2016	9:06:31	0.030	0.051
6/27/2016	9:07:31	0.030	0.051
6/27/2016	9:08:31	0.028	0.050
6/27/2016	9:09:31	0.027	0.049
6/27/2016	9:10:31	0.031	0.048
6/27/2016	9:11:31	0.030	0.046
6/27/2016	9:12:31	0.031	0.044
6/27/2016	9:13:31	0.031	0.044
6/27/2016	9:14:31	0.034	0.043
6/27/2016	9:15:31	0.043	0.043
6/27/2016	9:16:31	0.040	0.042
6/27/2016	9:17:31	0.035	0.043
6/27/2016	9:18:31	0.036	0.043
6/27/2016	9:19:31	0.035	0.034
6/27/2016	9:20:31	0.029	0.033
6/27/2016	9:21:31	0.024	0.032
6/27/2016	9:22:31	0.024	0.032
6/27/2016	9:23:31	0.027	0.032
6/27/2016	9:24:31	0.027	0.032
6/27/2016	9:25:31	0.027	0.032
6/27/2016	9:26:31	0.025	0.031
6/27/2016	9:27:31	0.023	0.031
6/27/2016	9:28:31	0.023	0.030
6/27/2016	9:29:31	0.023	0.029
6/27/2016	9:30:31	0.026	0.028
6/27/2016	9:31:31	0.023	0.027
6/27/2016	9:32:31	0.059	0.029
6/27/2016	9:33:31	0.050	0.030
6/27/2016	9:34:31	0.040	0.030
6/27/2016	9:35:31	0.034	0.030
6/27/2016	9:36:31	0.035	0.031
6/27/2016	9:37:31	0.042	0.032
6/27/2016	9:38:31	0.033	0.033
6/27/2016	9:39:31	0.030	0.033
6/27/2016	9:40:31	0.030	0.033
6/27/2016	9:41:31	0.048	0.035
6/27/2016	9:42:31	0.035	0.035
6/27/2016	9:43:31	0.039	0.036
6/27/2016	9:44:31	0.024	0.037
6/27/2016	9:45:31	0.038	0.037
6/27/2016	9:46:31	0.031	0.038
6/27/2016	9:47:31	0.027	0.036
6/27/2016	9:48:31	0.027	0.034

6/27/2016	9:49:31	0.030	0.034
6/27/2016	9:50:31	0.030	0.033
6/27/2016	9:51:31	0.027	0.033
6/27/2016	9:52:31	0.022	0.031
6/27/2016	9:53:31	0.023	0.031
6/27/2016	9:54:31	0.028	0.031
6/27/2016	9:55:31	0.038	0.031
6/27/2016	9:56:31	0.024	0.030
6/27/2016	9:57:31	0.025	0.029
6/27/2016	9:58:31	0.040	0.029
6/27/2016	9:59:31	0.032	0.029
6/27/2016	10:00:31	0.023	0.028
6/27/2016	10:01:31	0.025	0.028
6/27/2016	10:02:31	0.023	0.028
6/27/2016	10:03:31	0.023	0.028
6/27/2016	10:04:31	0.030	0.028
6/27/2016	10:05:31	0.031	0.028
6/27/2016	10:06:31	0.039	0.028
6/27/2016	10:07:31	0.052	0.030
6/27/2016	10:08:31	0.029	0.031
6/27/2016	10:09:31	0.026	0.031
6/27/2016	10:10:31	0.025	0.030
6/27/2016	10:11:31	0.032	0.030
6/27/2016	10:12:31	0.026	0.030
6/27/2016	10:13:31	0.031	0.030
6/27/2016	10:14:31	0.026	0.029
6/27/2016	10:15:31	0.027	0.030
6/27/2016	10:16:31	0.025	0.030
6/27/2016	10:17:31	0.032	0.030
6/27/2016	10:18:31	0.031	0.031
6/27/2016	10:19:31	0.024	0.030
6/27/2016	10:20:31	0.025	0.030
6/27/2016	10:21:31	0.024	0.029
6/27/2016	10:22:31	0.030	0.028
6/27/2016	10:23:31	0.033	0.028
6/27/2016	10:24:31	0.041	0.029
6/27/2016	10:25:31	0.030	0.029
6/27/2016	10:26:31	0.036	0.029
6/27/2016	10:27:31	0.031	0.030
6/27/2016	10:28:31	0.033	0.030
6/27/2016	10:29:31	0.032	0.030
6/27/2016	10:30:31	0.046	0.032
6/27/2016	10:31:31	0.038	0.032
6/27/2016	10:32:31	0.054	0.034
6/27/2016	10:33:31	0.040	0.034
6/27/2016	10:34:31	0.034	0.035
6/27/2016	10:35:31	0.035	0.036

6/27/2016	10:36:31	0.037	0.037
6/27/2016	10:37:31	0.034	0.037
6/27/2016	10:38:31	0.032	0.037
6/27/2016	10:39:31	0.032	0.036
6/27/2016	10:40:31	0.035	0.037
6/27/2016	10:41:31	0.031	0.036
6/27/2016	10:42:31	0.025	0.036
6/27/2016	10:43:31	0.027	0.035
6/27/2016	10:44:31	0.032	0.035
6/27/2016	10:45:31	0.032	0.035
6/27/2016	10:46:31	0.029	0.034
6/27/2016	10:47:31	0.027	0.032
6/27/2016	10:48:31	0.028	0.031
6/27/2016	10:54:04	0.055	0.033
6/27/2016	10:55:04	0.020	0.032
6/27/2016	10:56:04	0.018	0.030
6/27/2016	10:57:04	0.020	0.030
6/27/2016	10:58:04	0.022	0.029
6/27/2016	10:59:04	0.021	0.028
6/27/2016	11:00:04	0.019	0.027
6/27/2016	11:01:04	0.019	0.026
6/27/2016	11:02:04	0.018	0.026
6/27/2016	11:03:04	0.021	0.025
6/27/2016	11:04:04	0.017	0.024
6/27/2016	11:05:04	0.017	0.023
6/27/2016	11:06:04	0.017	0.023
6/27/2016	11:07:04	0.019	0.022
6/27/2016	11:08:04	0.022	0.022
6/27/2016	11:09:04	0.017	0.019
6/27/2016	11:10:04	0.016	0.019
6/27/2016	11:11:04	0.019	0.019
6/27/2016	11:12:04	0.017	0.019
6/27/2016	11:13:04	0.020	0.019
6/27/2016	11:14:04	0.020	0.019
6/27/2016	11:15:04	0.017	0.018
6/27/2016	11:16:04	0.026	0.019
6/27/2016	11:17:04	0.017	0.019
6/27/2016	11:18:04	0.014	0.018
6/27/2016	11:19:04	0.014	0.018
6/27/2016	11:20:04	0.016	0.018
6/27/2016	11:21:04	0.016	0.018
6/27/2016	11:22:04	0.016	0.018
6/27/2016	11:23:04	0.017	0.017
6/27/2016	11:24:04	0.017	0.017
6/27/2016	11:25:04	0.017	0.018
6/27/2016	11:26:04	0.022	0.018
6/27/2016	11:27:04	0.017	0.018

6/27/2016	11:28:04	0.018	0.018
6/27/2016	11:29:04	0.017	0.017
6/27/2016	11:30:04	0.024	0.018
6/27/2016	11:31:04	0.041	0.019
6/27/2016	11:32:04	0.016	0.019
6/27/2016	11:33:04	0.016	0.019
6/27/2016	11:34:04	0.016	0.019
6/27/2016	11:35:04	0.018	0.019
6/27/2016	11:36:04	0.019	0.019
6/27/2016	11:37:04	0.024	0.020
6/27/2016	11:38:04	0.022	0.020
6/27/2016	11:39:04	0.046	0.022
6/27/2016	11:40:04	0.016	0.022
6/27/2016	11:41:04	0.016	0.022
6/27/2016	11:42:04	0.016	0.022
6/27/2016	11:43:04	0.056	0.024
6/27/2016	11:44:04	0.018	0.024
6/27/2016	11:45:04	0.017	0.024
6/27/2016	11:46:04	0.016	0.022

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	10		
Test Abbreviation:	MANUAL_010		
Start Date:	7/8/2016		
Start Time:	8:02:55		
Duration (dd:hh:mm:ss):	0:02:36:00		
Log Interval (mm:ss):	1:00		
Number of points:	156		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.031	
	Minimum:	0.022	
	Time of Minimum:	9:10:55	
	Date of Minimum:	7/8/2016	
	Maximum:	0.052	
	Time of Maximum:	10:37:55	
	Date of Maximum:	7/8/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 min average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/8/2016	8:03:55	0.033	
7/8/2016	8:04:55	0.034	
7/8/2016	8:05:55	0.036	
7/8/2016	8:06:55	0.031	
7/8/2016	8:07:55	0.029	
7/8/2016	8:08:55	0.030	
7/8/2016	8:09:55	0.028	
7/8/2016	8:10:55	0.029	
7/8/2016	8:11:55	0.029	
7/8/2016	8:12:55	0.029	
7/8/2016	8:13:55	0.029	
7/8/2016	8:14:55	0.029	
7/8/2016	8:15:55	0.028	
7/8/2016	8:16:55	0.029	
7/8/2016	8:17:55	0.029	0.030
7/8/2016	8:18:55	0.028	0.030
7/8/2016	8:19:55	0.029	0.029

7/8/2016	8:20:55	0.029	0.029
7/8/2016	8:21:55	0.030	0.029
7/8/2016	8:22:55	0.030	0.029
7/8/2016	8:23:55	0.034	0.029
7/8/2016	8:24:55	0.030	0.029
7/8/2016	8:25:55	0.029	0.029
7/8/2016	8:26:55	0.029	0.029
7/8/2016	8:27:55	0.029	0.029
7/8/2016	8:28:55	0.030	0.029
7/8/2016	8:29:55	0.029	0.029
7/8/2016	8:30:55	0.028	0.029
7/8/2016	8:31:55	0.028	0.029
7/8/2016	8:32:55	0.029	0.029
7/8/2016	8:33:55	0.029	0.029
7/8/2016	8:34:55	0.027	0.029
7/8/2016	8:35:55	0.027	0.029
7/8/2016	8:36:55	0.028	0.029
7/8/2016	8:37:55	0.029	0.029
7/8/2016	8:38:55	0.029	0.029
7/8/2016	8:39:55	0.029	0.029
7/8/2016	8:40:55	0.029	0.029
7/8/2016	8:41:55	0.031	0.029
7/8/2016	8:42:55	0.029	0.029
7/8/2016	8:43:55	0.030	0.029
7/8/2016	8:44:55	0.031	0.029
7/8/2016	8:45:55	0.030	0.029
7/8/2016	8:46:55	0.029	0.029
7/8/2016	8:47:55	0.028	0.029
7/8/2016	8:48:55	0.028	0.029
7/8/2016	8:49:55	0.028	0.029
7/8/2016	8:50:55	0.029	0.029
7/8/2016	8:51:55	0.029	0.029
7/8/2016	8:52:55	0.027	0.029
7/8/2016	8:53:55	0.027	0.029
7/8/2016	8:54:55	0.027	0.029
7/8/2016	8:55:55	0.026	0.029
7/8/2016	8:56:55	0.027	0.028
7/8/2016	8:57:55	0.027	0.028
7/8/2016	8:58:55	0.027	0.028
7/8/2016	8:59:55	0.028	0.028
7/8/2016	9:00:55	0.029	0.028
7/8/2016	9:01:55	0.028	0.028
7/8/2016	9:02:55	0.027	0.028
7/8/2016	9:03:55	0.028	0.028
7/8/2016	9:04:55	0.028	0.028
7/8/2016	9:05:55	0.027	0.027
7/8/2016	9:06:55	0.027	0.027

7/8/2016	9:07:55	0.026	0.027
7/8/2016	9:08:55	0.025	0.027
7/8/2016	9:09:55	0.024	0.027
7/8/2016	9:10:55	0.022	0.027
7/8/2016	9:11:55	0.023	0.026
7/8/2016	9:12:55	0.024	0.026
7/8/2016	9:13:55	0.025	0.026
7/8/2016	9:14:55	0.023	0.026
7/8/2016	9:15:55	0.023	0.025
7/8/2016	9:16:55	0.024	0.025
7/8/2016	9:17:55	0.027	0.025
7/8/2016	9:18:55	0.027	0.025
7/8/2016	9:19:55	0.025	0.025
7/8/2016	9:20:55	0.024	0.025
7/8/2016	9:21:55	0.024	0.024
7/8/2016	9:22:55	0.024	0.024
7/8/2016	9:23:55	0.024	0.024
7/8/2016	9:24:55	0.024	0.024
7/8/2016	9:25:55	0.026	0.024
7/8/2016	9:26:55	0.026	0.025
7/8/2016	9:27:55	0.024	0.025
7/8/2016	9:28:55	0.027	0.025
7/8/2016	9:29:55	0.027	0.025
7/8/2016	9:30:55	0.028	0.025
7/8/2016	9:31:55	0.029	0.026
7/8/2016	9:32:55	0.030	0.026
7/8/2016	9:33:55	0.031	0.026
7/8/2016	9:34:55	0.031	0.027
7/8/2016	9:35:55	0.033	0.027
7/8/2016	9:36:55	0.033	0.028
7/8/2016	9:37:55	0.031	0.028
7/8/2016	9:38:55	0.032	0.029
7/8/2016	9:39:55	0.032	0.029
7/8/2016	9:40:55	0.034	0.030
7/8/2016	9:41:55	0.033	0.030
7/8/2016	9:42:55	0.034	0.031
7/8/2016	9:43:55	0.032	0.031
7/8/2016	9:44:55	0.031	0.032
7/8/2016	9:45:55	0.036	0.032
7/8/2016	9:46:55	0.036	0.033
7/8/2016	9:47:55	0.036	0.033
7/8/2016	9:48:55	0.037	0.033
7/8/2016	9:49:55	0.042	0.034
7/8/2016	9:50:55	0.042	0.035
7/8/2016	9:51:55	0.044	0.035
7/8/2016	9:52:55	0.041	0.036
7/8/2016	9:53:55	0.036	0.036

7/8/2016	9:54:55	0.035	0.037
7/8/2016	9:55:55	0.036	0.037
7/8/2016	9:56:55	0.036	0.037
7/8/2016	9:57:55	0.035	0.037
7/8/2016	9:58:55	0.035	0.037
7/8/2016	9:59:55	0.035	0.037
7/8/2016	10:00:55	0.034	0.037
7/8/2016	10:01:55	0.035	0.037
7/8/2016	10:02:55	0.034	0.037
7/8/2016	10:03:55	0.034	0.037
7/8/2016	10:04:55	0.033	0.036
7/8/2016	10:05:55	0.033	0.036
7/8/2016	10:06:55	0.034	0.035
7/8/2016	10:07:55	0.033	0.035
7/8/2016	10:08:55	0.033	0.034
7/8/2016	10:09:55	0.032	0.034
7/8/2016	10:10:55	0.033	0.034
7/8/2016	10:11:55	0.032	0.034
7/8/2016	10:12:55	0.034	0.034
7/8/2016	10:13:55	0.033	0.033
7/8/2016	10:14:55	0.032	0.033
7/8/2016	10:15:55	0.034	0.033
7/8/2016	10:16:55	0.033	0.033
7/8/2016	10:17:55	0.033	0.033
7/8/2016	10:18:55	0.040	0.033
7/8/2016	10:19:55	0.034	0.034
7/8/2016	10:20:55	0.033	0.034
7/8/2016	10:21:55	0.034	0.034
7/8/2016	10:22:55	0.034	0.034
7/8/2016	10:23:55	0.034	0.034
7/8/2016	10:24:55	0.036	0.034
7/8/2016	10:25:55	0.036	0.034
7/8/2016	10:26:55	0.035	0.034
7/8/2016	10:27:55	0.034	0.034
7/8/2016	10:28:55	0.036	0.035
7/8/2016	10:29:55	0.035	0.035
7/8/2016	10:30:55	0.038	0.035
7/8/2016	10:31:55	0.038	0.035
7/8/2016	10:32:55	0.036	0.036
7/8/2016	10:33:55	0.033	0.035
7/8/2016	10:34:55	0.036	0.035
7/8/2016	10:35:55	0.035	0.035
7/8/2016	10:36:55	0.037	0.036
7/8/2016	10:37:55	0.052	0.037
7/8/2016	10:38:55	0.047	0.038
7/8/2016	10:43:17	0.126	0.044
7/8/2016	10:44:17	0.065	0.046

7/8/2016	10:45:17	0.052	0.047
7/8/2016	10:46:17	0.074	0.049
7/8/2016	10:47:17	0.055	0.051
7/8/2016	10:48:17	0.049	0.052
7/8/2016	10:49:17	0.069	0.054
7/8/2016	10:50:17	0.050	0.054
7/8/2016	10:51:17	0.037	0.054
7/8/2016	10:52:17	0.037	0.055
7/8/2016	10:53:17	0.046	0.055
7/8/2016	10:54:17	0.045	0.056
7/8/2016	10:55:17	0.041	0.056
7/8/2016	10:56:17	0.042	0.056
7/8/2016	10:57:17	0.045	0.056
7/8/2016	10:58:17	0.051	0.051
7/8/2016	10:59:17	0.038	0.049
7/8/2016	11:00:17	0.039	0.048
7/8/2016	11:01:17	0.044	0.046
7/8/2016	11:02:17	0.038	0.045
7/8/2016	11:03:17	0.038	0.044
7/8/2016	11:04:17	0.038	0.042
7/8/2016	11:05:17	0.039	0.041
7/8/2016	11:06:17	0.037	0.041
7/8/2016	11:07:17	0.039	0.041
7/8/2016	11:08:17	0.042	0.041
7/8/2016	11:09:17	0.037	0.041
7/8/2016	11:10:17	0.038	0.040
7/8/2016	11:11:17	0.043	0.040
7/8/2016	11:12:17	0.055	0.041
7/8/2016	11:13:17	0.047	0.041
7/8/2016	11:14:17	0.060	0.042
7/8/2016	11:15:17	0.042	0.042
7/8/2016	11:16:17	0.041	0.042
7/8/2016	11:17:17	0.046	0.043
7/8/2016	11:18:17	0.066	0.045
7/8/2016	11:19:17	0.048	0.045
7/8/2016	11:20:17	0.041	0.045
7/8/2016	11:21:17	0.038	0.046
7/8/2016	11:22:17	0.043	0.046
7/8/2016	11:23:17	0.039	0.046
7/8/2016	11:24:17	0.038	0.046
7/8/2016	11:25:17	0.036	0.046
7/8/2016	11:26:17	0.038	0.045
7/8/2016	11:27:17	0.038	0.044
7/8/2016	11:28:17	0.047	0.044
7/8/2016	11:29:17	0.043	0.043
7/8/2016	11:30:17	0.037	0.043
7/8/2016	11:31:17	0.036	0.042

7/8/2016	11:32:17	0.037	0.042
7/8/2016	11:33:17	0.115	0.045
7/8/2016	11:34:17	0.069	0.046
7/8/2016	11:35:17	0.041	0.046
7/8/2016	11:36:17	0.053	0.047
7/8/2016	11:37:17	0.052	0.048
7/8/2016	11:38:17	0.063	0.050
7/8/2016	11:39:17	0.053	0.051
7/8/2016	11:40:17	0.056	0.052
7/8/2016	11:41:17	0.051	0.053
7/8/2016	11:42:17	0.051	0.054
7/8/2016	11:43:17	0.052	0.054
7/8/2016	11:44:17	0.043	0.054
7/8/2016	11:45:17	0.047	0.055
7/8/2016	11:46:17	0.050	0.056
7/8/2016	11:47:17	0.038	0.056
7/8/2016	11:48:17	0.037	0.050
7/8/2016	11:49:17	0.038	0.048
7/8/2016	11:50:17	0.040	0.048
7/8/2016	11:51:17	0.039	0.047

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	12		
Test Abbreviation:	MANUAL_012		
Start Date:	7/11/2016		
Start Time:	7:45:03		
Duration (dd:hh:mm:ss):	0:02:05:00		
Log Interval (mm:ss):	1:00		
Number of points:	125		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.004	
	Minimum:	-0.001	
	Time of Minimum:	9:17:03	
	Date of Minimum:	7/11/2016	
	Maximum:	0.172	
	Time of Maximum:	9:50:03	
	Date of Maximum:	7/11/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/11/2016	7:46:03	0.001	
7/11/2016	7:47:03	0.000	
7/11/2016	7:48:03	0.021	
7/11/2016	7:49:03	0.000	
7/11/2016	7:50:03	0.000	
7/11/2016	7:51:03	0.000	
7/11/2016	7:52:03	0.000	
7/11/2016	7:53:03	0.000	
7/11/2016	7:54:03	0.000	
7/11/2016	7:55:03	0.001	
7/11/2016	7:56:03	0.000	
7/11/2016	7:57:03	0.000	
7/11/2016	7:58:03	0.000	
7/11/2016	7:59:03	0.000	
7/11/2016	8:00:03	0.001	0.002
7/11/2016	8:01:03	0.000	0.002
7/11/2016	8:02:03	0.000	0.002

7/11/2016	8:03:03	0.000	0.000
7/11/2016	8:04:03	0.000	0.000
7/11/2016	8:05:03	0.000	0.000
7/11/2016	8:06:03	0.000	0.000
7/11/2016	8:07:03	0.000	0.000
7/11/2016	8:08:03	0.000	0.000
7/11/2016	8:09:03	0.001	0.000
7/11/2016	8:10:03	0.001	0.000
7/11/2016	8:11:03	0.001	0.000
7/11/2016	8:12:03	0.000	0.000
7/11/2016	8:13:03	0.000	0.000
7/11/2016	8:14:03	0.003	0.000
7/11/2016	8:15:03	0.010	0.001
7/11/2016	8:16:03	0.006	0.001
7/11/2016	8:17:03	0.004	0.002
7/11/2016	8:18:03	0.001	0.002
7/11/2016	8:19:03	0.000	0.002
7/11/2016	8:20:03	0.000	0.002
7/11/2016	8:21:03	0.000	0.002
7/11/2016	8:22:03	0.000	0.002
7/11/2016	8:23:03	0.008	0.002
7/11/2016	8:24:03	0.000	0.002
7/11/2016	8:25:03	0.000	0.002
7/11/2016	8:26:03	0.001	0.002
7/11/2016	8:27:03	0.002	0.002
7/11/2016	8:28:03	0.000	0.002
7/11/2016	8:29:03	0.000	0.002
7/11/2016	8:30:03	0.000	0.001
7/11/2016	8:31:03	0.000	0.001
7/11/2016	8:32:03	0.000	0.001
7/11/2016	8:33:03	0.000	0.001
7/11/2016	8:34:03	0.000	0.001
7/11/2016	8:35:03	0.000	0.001
7/11/2016	8:36:03	0.000	0.001
7/11/2016	8:37:03	0.001	0.001
7/11/2016	8:38:03	0.000	0.000
7/11/2016	8:39:03	0.000	0.000
7/11/2016	8:40:03	0.000	0.000
7/11/2016	8:41:03	0.000	0.000
7/11/2016	8:42:03	0.000	0.000
7/11/2016	8:43:03	0.000	0.000
7/11/2016	8:44:03	0.000	0.000
7/11/2016	8:45:03	0.000	0.000
7/11/2016	8:46:03	0.000	0.000
7/11/2016	8:47:03	0.000	0.000
7/11/2016	8:48:03	0.000	0.000
7/11/2016	8:49:03	0.000	0.000

7/11/2016	8:50:03	0.000	0.000
7/11/2016	8:51:03	0.000	0.000
7/11/2016	8:52:03	0.000	0.000
7/11/2016	8:53:03	0.000	0.000
7/11/2016	8:54:03	0.000	0.000
7/11/2016	8:55:03	0.000	0.000
7/11/2016	8:56:03	0.000	0.000
7/11/2016	8:57:03	0.000	0.000
7/11/2016	8:58:03	0.000	0.000
7/11/2016	8:59:03	0.000	0.000
7/11/2016	9:00:03	0.006	0.000
7/11/2016	9:01:03	0.034	0.003
7/11/2016	9:02:03	0.067	0.007
7/11/2016	9:03:03	0.027	0.009
7/11/2016	9:04:03	0.016	0.010
7/11/2016	9:05:03	0.012	0.011
7/11/2016	9:06:03	0.023	0.012
7/11/2016	9:07:03	0.016	0.013
7/11/2016	9:08:03	0.018	0.015
7/11/2016	9:09:03	0.027	0.016
7/11/2016	9:10:03	0.011	0.017
7/11/2016	9:11:03	0.012	0.018
7/11/2016	9:12:03	0.000	0.018
7/11/2016	9:13:03	0.000	0.018
7/11/2016	9:14:03	0.000	0.018
7/11/2016	9:15:03	0.000	0.018
7/11/2016	9:16:03	0.000	0.015
7/11/2016	9:17:03	-0.001	0.011
7/11/2016	9:18:03	0.000	0.009
7/11/2016	9:19:03	0.000	0.008
7/11/2016	9:20:03	0.000	0.007
7/11/2016	9:21:03	0.000	0.006
7/11/2016	9:22:03	0.001	0.005
7/11/2016	9:23:03	0.001	0.003
7/11/2016	9:24:03	0.000	0.002
7/11/2016	9:25:03	0.000	0.001
7/11/2016	9:26:03	0.000	0.000
7/11/2016	9:27:03	0.000	0.000
7/11/2016	9:28:03	-0.001	0.000
7/11/2016	9:29:03	-0.001	0.000
7/11/2016	9:30:03	0.000	0.000
7/11/2016	9:31:03	0.000	0.000
7/11/2016	9:32:03	0.000	0.000
7/11/2016	9:33:03	0.000	0.000
7/11/2016	9:34:03	0.000	0.000
7/11/2016	9:35:03	-0.001	0.000
7/11/2016	9:36:03	-0.001	0.000

7/11/2016	9:37:03	-0.001	0.000
7/11/2016	9:38:03	0.001	0.000
7/11/2016	9:39:03	0.001	0.000
7/11/2016	9:40:03	0.000	0.000
7/11/2016	9:41:03	0.001	0.000
7/11/2016	9:42:03	0.007	0.000
7/11/2016	9:43:03	0.003	0.001
7/11/2016	9:44:03	0.002	0.001
7/11/2016	9:45:03	0.005	0.001
7/11/2016	9:46:03	0.000	0.001
7/11/2016	9:47:03	0.000	0.001
7/11/2016	9:48:03	0.000	0.001
7/11/2016	9:49:03	0.000	0.001
7/11/2016	9:50:03	0.172	0.013
7/11/2016	9:53:53	0.003	0.013
7/11/2016	9:54:53	0.001	0.013
7/11/2016	9:55:53	0.003	0.013
7/11/2016	9:56:53	0.000	0.013
7/11/2016	9:57:53	0.002	0.013
7/11/2016	9:58:53	0.001	0.013
7/11/2016	9:59:53	0.004	0.013
7/11/2016	10:00:53	0.000	0.013
7/11/2016	10:01:53	0.000	0.013
7/11/2016	10:02:53	-0.001	0.012
7/11/2016	10:03:53	0.000	0.012
7/11/2016	10:04:53	0.001	0.012
7/11/2016	10:05:53	0.000	0.012
7/11/2016	10:06:53	0.000	0.012
7/11/2016	10:07:53	0.000	0.001
7/11/2016	10:08:53	0.000	0.001
7/11/2016	10:09:53	0.000	0.001
7/11/2016	10:10:53	0.002	0.001
7/11/2016	10:11:53	0.000	0.001
7/11/2016	10:12:53	0.000	0.000
7/11/2016	10:13:53	0.000	0.000
7/11/2016	10:14:53	0.049	0.003
7/11/2016	10:15:53	0.000	0.003
7/11/2016	10:16:53	-0.001	0.003
7/11/2016	10:17:53	-0.001	0.003
7/11/2016	10:18:53	-0.002	0.003
7/11/2016	10:19:53	-0.002	0.003
7/11/2016	10:20:53	0.005	0.003
7/11/2016	10:21:53	0.001	0.003
7/11/2016	10:22:53	0.000	0.003
7/11/2016	10:23:53	0.000	0.003
7/11/2016	10:24:53	0.000	0.003
7/11/2016	10:25:53	0.000	0.003

7/11/2016	10:26:53	0.004	0.004
7/11/2016	10:27:53	0.020	0.005
7/11/2016	10:28:53	0.011	0.006
7/11/2016	10:29:53	0.002	0.002
7/11/2016	10:30:53	0.000	0.002
7/11/2016	10:31:53	0.013	0.003
7/11/2016	10:32:53	0.003	0.004
7/11/2016	10:33:53	0.002	0.004
7/11/2016	10:34:53	0.011	0.005
7/11/2016	10:35:53	0.003	0.005
7/11/2016	10:36:53	0.002	0.005
7/11/2016	10:37:53	0.001	0.005
7/11/2016	10:38:53	0.000	0.005
7/11/2016	10:39:53	0.001	0.005
7/11/2016	10:40:53	0.000	0.005
7/11/2016	10:41:53	0.007	0.005
7/11/2016	10:42:53	0.004	0.004
7/11/2016	10:43:53	0.004	0.004
7/11/2016	10:44:53	0.009	0.004
7/11/2016	10:45:53	0.031	0.006
7/11/2016	10:46:53	0.011	0.006
7/11/2016	10:47:53	0.001	0.006
7/11/2016	10:48:53	0.000	0.006
7/11/2016	10:49:53	0.000	0.005
7/11/2016	10:50:53	0.000	0.005
7/11/2016	10:51:53	0.005	0.005
7/11/2016	10:52:53	0.002	0.005
7/11/2016	10:53:53	0.000	0.005
7/11/2016	10:54:53	0.003	0.005
7/11/2016	10:55:53	0.006	0.006
7/11/2016	10:56:53	0.004	0.005
7/11/2016	10:57:53	0.008	0.006
7/11/2016	10:58:53	0.005	0.006
7/11/2016	10:59:53	0.005	0.005
7/11/2016	11:00:53	0.000	0.003
7/11/2016	11:01:53	0.022	0.004
7/11/2016	11:02:53	0.040	0.007
7/11/2016	11:03:53	0.004	0.007
7/11/2016	11:04:53	0.001	0.007
7/11/2016	11:05:53	0.000	0.007
7/11/2016	11:06:53	0.000	0.007
7/11/2016	11:07:53	0.000	0.007
7/11/2016	11:08:53	0.000	0.007
7/11/2016	11:09:53	0.001	0.006
7/11/2016	11:10:53	0.001	0.006
7/11/2016	11:11:53	0.002	0.006
7/11/2016	11:12:53	0.002	0.006

7/11/2016	11:13:53	0.003	0.005
7/11/2016	11:14:53	0.001	0.005
7/11/2016	11:15:53	0.000	0.005
7/11/2016	11:16:53	0.000	0.004
7/11/2016	11:17:53	0.001	0.001
7/11/2016	11:18:53	0.001	0.001
7/11/2016	11:19:53	0.001	0.001
7/11/2016	11:20:53	0.001	0.001
7/11/2016	11:21:53	0.002	0.001
7/11/2016	11:22:53	0.002	0.001
7/11/2016	11:23:53	0.027	0.003
7/11/2016	11:24:53	0.013	0.004
7/11/2016	11:25:53	0.011	0.004
7/11/2016	11:26:53	0.002	0.004
7/11/2016	11:27:53	0.007	0.005
7/11/2016	11:28:53	0.009	0.005
7/11/2016	11:29:53	0.009	0.006
7/11/2016	11:30:53	0.006	0.006
7/11/2016	11:31:53	0.004	0.006
7/11/2016	11:32:53	0.002	0.006
7/11/2016	11:33:53	0.000	0.006
7/11/2016	11:34:53	0.000	0.006
7/11/2016	11:35:53	0.000	0.006
7/11/2016	11:36:53	0.000	0.006
7/11/2016	11:37:53	0.008	0.007
7/11/2016	11:38:53	0.011	0.005
7/11/2016	11:39:53	0.003	0.005
7/11/2016	11:40:53	0.008	0.005
7/11/2016	11:41:53	0.004	0.005
7/11/2016	11:42:53	0.002	0.004
7/11/2016	11:43:53	0.003	0.004
7/11/2016	11:44:53	0.000	0.003
7/11/2016	11:45:53	0.031	0.005
7/11/2016	11:46:53	0.002	0.005
7/11/2016	11:47:53	0.002	0.005
7/11/2016	11:48:53	0.003	0.005
7/11/2016	11:49:53	0.000	0.005
7/11/2016	11:50:53	0.004	0.005
7/11/2016	11:51:53	0.007	0.006
7/11/2016	11:52:53	0.008	0.006
7/11/2016	11:53:53	0.003	0.005
7/11/2016	11:54:53	0.033	0.007
7/11/2016	11:55:53	0.038	0.009
7/11/2016	11:56:53	0.007	0.010
7/11/2016	11:57:53	0.014	0.010
7/11/2016	11:58:53	0.007	0.011
7/11/2016	11:59:53	0.003	0.011

7/11/2016	12:00:53	0.000	0.009
7/11/2016	12:01:53	0.000	0.009
7/11/2016	12:02:53	0.000	0.008
7/11/2016	12:03:53	0.000	0.008
7/11/2016	12:04:53	0.001	0.008
7/11/2016	12:05:53	0.000	0.008
7/11/2016	12:06:53	0.002	0.008
7/11/2016	12:07:53	0.001	0.007
7/11/2016	12:08:53	0.000	0.007
7/11/2016	12:09:53	0.000	0.005
7/11/2016	12:10:53	0.000	0.002
7/11/2016	12:11:53	0.000	0.002
7/11/2016	12:12:53	0.001	0.001
7/11/2016	12:13:53	0.001	0.001
7/11/2016	12:14:53	0.001	0.000
7/11/2016	12:15:53	0.000	0.000
7/11/2016	12:16:53	0.000	0.000
7/11/2016	12:17:53	0.000	0.000
7/11/2016	12:18:53	0.001	0.001
7/11/2016	12:19:53	0.000	0.000
7/11/2016	12:20:53	0.000	0.000
7/11/2016	12:21:53	0.000	0.000
7/11/2016	12:22:53	0.000	0.000
7/11/2016	12:23:53	0.000	0.000
7/11/2016	12:24:53	0.001	0.000
7/11/2016	12:25:53	0.000	0.000
7/11/2016	12:26:53	0.000	0.000
7/11/2016	12:27:53	0.000	0.000
7/11/2016	12:28:53	0.000	0.000
7/11/2016	12:29:53	0.000	0.000
7/11/2016	12:30:53	0.000	0.000
7/11/2016	12:31:53	0.000	0.000
7/11/2016	12:32:53	0.001	0.000
7/11/2016	12:33:53	0.002	0.000
7/11/2016	12:34:53	0.001	0.000
7/11/2016	12:35:53	0.001	0.000
7/11/2016	12:36:53	0.019	0.002
7/11/2016	12:37:53	0.001	0.002
7/11/2016	12:38:53	0.003	0.002
7/11/2016	12:39:53	0.000	0.002
7/11/2016	12:40:53	0.001	0.002
7/11/2016	12:41:53	0.001	0.002
7/11/2016	12:42:53	0.000	0.002
7/11/2016	12:43:53	0.000	0.002
7/11/2016	12:44:53	0.000	0.002
7/11/2016	12:45:53	0.000	0.002
7/11/2016	12:46:53	0.003	0.002

7/11/2016	12:47:53	0.003	0.002
7/11/2016	12:48:53	0.018	0.003

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	7/13/2016		
Start Time:	10:41:45		
Duration (dd:hh:mm:ss):	0:01:44:00		
Log Interval (mm:ss):	1:00		
Number of points:	104		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.017	
	Minimum:	0.012	
	Time of Minimum:	11:19:45	
	Date of Minimum:	7/13/2016	
	Maximum:	0.037	
	Time of Maximum:	10:47:45	
	Date of Maximum:	7/13/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 min average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/13/2016	10:42:45	0.033	
7/13/2016	10:43:45	0.030	
7/13/2016	10:44:45	0.024	
7/13/2016	10:45:45	0.034	
7/13/2016	10:46:45	0.025	
7/13/2016	10:47:45	0.037	
7/13/2016	10:48:45	0.016	
7/13/2016	10:49:45	0.014	
7/13/2016	10:50:45	0.014	
7/13/2016	10:51:45	0.022	
7/13/2016	10:52:45	0.019	
7/13/2016	10:53:45	0.018	
7/13/2016	10:54:45	0.019	
7/13/2016	10:55:45	0.013	
7/13/2016	10:56:45	0.018	0.022
7/13/2016	10:57:45	0.024	0.022
7/13/2016	10:58:45	0.019	0.021

7/13/2016	10:59:45	0.016	0.021
7/13/2016	11:00:45	0.013	0.019
7/13/2016	11:01:45	0.014	0.018
7/13/2016	11:02:45	0.013	0.017
7/13/2016	11:03:45	0.013	0.017
7/13/2016	11:04:45	0.014	0.017
7/13/2016	11:05:45	0.014	0.017
7/13/2016	11:06:45	0.014	0.016
7/13/2016	11:07:45	0.014	0.016
7/13/2016	11:08:45	0.016	0.016
7/13/2016	11:09:45	0.015	0.015
7/13/2016	11:10:45	0.015	0.015
7/13/2016	11:11:45	0.016	0.015
7/13/2016	11:12:45	0.013	0.015
7/13/2016	11:13:45	0.013	0.014
7/13/2016	11:14:45	0.017	0.014
7/13/2016	11:15:45	0.033	0.016
7/13/2016	11:16:45	0.024	0.016
7/13/2016	11:17:45	0.020	0.017
7/13/2016	11:18:45	0.015	0.017
7/13/2016	11:19:45	0.012	0.017
7/13/2016	11:20:45	0.021	0.017
7/13/2016	11:21:45	0.021	0.018
7/13/2016	11:22:45	0.019	0.018
7/13/2016	11:23:45	0.020	0.018
7/13/2016	11:24:45	0.019	0.019
7/13/2016	11:25:45	0.014	0.018
7/13/2016	11:26:45	0.014	0.018
7/13/2016	11:27:45	0.025	0.019
7/13/2016	11:28:45	0.016	0.019
7/13/2016	11:29:45	0.015	0.019
7/13/2016	11:30:45	0.017	0.018
7/13/2016	11:31:45	0.014	0.017
7/13/2016	11:32:45	0.016	0.017
7/13/2016	11:33:45	0.017	0.017
7/13/2016	11:34:45	0.018	0.018
7/13/2016	11:35:45	0.020	0.018
7/13/2016	11:36:45	0.019	0.018
7/13/2016	11:37:45	0.015	0.017
7/13/2016	11:38:45	0.019	0.017
7/13/2016	11:39:45	0.018	0.017
7/13/2016	11:40:45	0.014	0.017
7/13/2016	11:41:45	0.016	0.017
7/13/2016	11:42:45	0.014	0.017
7/13/2016	11:43:45	0.014	0.016
7/13/2016	11:44:45	0.025	0.017
7/13/2016	11:45:45	0.036	0.018

7/13/2016	11:46:45	0.023	0.019
7/13/2016	11:47:45	0.022	0.019
7/13/2016	11:48:45	0.019	0.019
7/13/2016	11:49:45	0.013	0.019
7/13/2016	11:50:45	0.014	0.019
7/13/2016	11:51:45	0.013	0.018
7/13/2016	11:52:45	0.013	0.018
7/13/2016	11:53:45	0.014	0.018
7/13/2016	11:54:45	0.013	0.018
7/13/2016	11:55:45	0.014	0.018
7/13/2016	11:56:45	0.013	0.017
7/13/2016	11:57:45	0.015	0.017
7/13/2016	11:58:45	0.017	0.018
7/13/2016	11:59:45	0.014	0.017
7/13/2016	12:00:45	0.012	0.015
7/13/2016	12:01:45	0.013	0.015
7/13/2016	12:02:45	0.014	0.014
7/13/2016	12:03:45	0.012	0.014
7/13/2016	12:04:45	0.016	0.014
7/13/2016	12:05:45	0.015	0.014
7/13/2016	12:06:45	0.016	0.014
7/13/2016	12:07:45	0.013	0.014
7/13/2016	12:08:45	0.014	0.014
7/13/2016	12:09:45	0.014	0.014
7/13/2016	12:10:45	0.016	0.014
7/13/2016	12:11:45	0.016	0.014
7/13/2016	12:12:45	0.021	0.015
7/13/2016	12:13:45	0.014	0.015
7/13/2016	12:14:45	0.013	0.015
7/13/2016	12:15:45	0.014	0.015
7/13/2016	12:16:45	0.018	0.015
7/13/2016	12:17:45	0.018	0.015
7/13/2016	12:18:45	0.016	0.016
7/13/2016	12:19:45	0.017	0.016
7/13/2016	12:20:45	0.014	0.016
7/13/2016	12:21:45	0.015	0.016
7/13/2016	12:22:45	0.016	0.016
7/13/2016	12:23:45	0.020	0.016
7/13/2016	12:24:45	0.016	0.016
7/13/2016	12:25:45	0.013	0.016
7/13/2016	12:29:01	0.014	0.016
7/13/2016	12:30:01	0.011	0.015
7/13/2016	12:31:01	0.011	0.015
7/13/2016	12:32:01	0.010	0.015
7/13/2016	12:33:01	0.012	0.015
7/13/2016	12:34:01	0.012	0.014
7/13/2016	12:35:01	0.011	0.014

7/13/2016	12:36:01	0.011	0.014
7/13/2016	12:37:01	0.013	0.013
7/13/2016	12:38:01	0.013	0.013
7/13/2016	12:39:01	0.012	0.013
7/13/2016	12:40:01	0.012	0.013
7/13/2016	12:41:01	0.011	0.012
7/13/2016	12:42:01	0.012	0.012
7/13/2016	12:43:01	0.013	0.012
7/13/2016	12:44:01	0.012	0.012
7/13/2016	12:45:01	0.011	0.012
7/13/2016	12:46:01	0.014	0.012
7/13/2016	12:47:01	0.018	0.012
7/13/2016	12:48:01	0.012	0.012
7/13/2016	12:49:01	0.014	0.013
7/13/2016	12:50:01	0.016	0.013
7/13/2016	12:51:01	0.012	0.013
7/13/2016	12:52:01	0.012	0.013
7/13/2016	12:53:01	0.011	0.013
7/13/2016	12:54:01	0.011	0.013
7/13/2016	12:55:01	0.011	0.013
7/13/2016	12:56:01	0.011	0.013
7/13/2016	12:57:01	0.011	0.013
7/13/2016	12:58:01	0.012	0.013
7/13/2016	12:59:01	0.011	0.012
7/13/2016	13:00:01	0.011	0.012
7/13/2016	13:01:01	0.011	0.012
7/13/2016	13:02:01	0.014	0.012
7/13/2016	13:03:01	0.012	0.012
7/13/2016	13:04:01	0.010	0.012
7/13/2016	13:05:01	0.010	0.011
7/13/2016	13:06:01	0.010	0.011
7/13/2016	13:07:01	0.016	0.011
7/13/2016	13:08:01	0.021	0.012
7/13/2016	13:09:01	0.019	0.013
7/13/2016	13:10:01	0.025	0.014
7/13/2016	13:11:01	0.012	0.014
7/13/2016	13:12:01	0.016	0.014
7/13/2016	13:13:01	0.014	0.014
7/13/2016	13:14:01	0.016	0.014
7/13/2016	13:15:01	0.022	0.015
7/13/2016	13:16:01	0.016	0.016
7/13/2016	13:17:01	0.013	0.015
7/13/2016	13:18:01	0.013	0.016
7/13/2016	13:19:01	0.018	0.016
7/13/2016	13:20:01	0.018	0.017
7/13/2016	13:21:01	0.017	0.017
7/13/2016	13:22:01	0.012	0.017

7/13/2016	13:23:01	0.013	0.016
7/13/2016	13:24:01	0.010	0.016
7/13/2016	13:25:01	0.010	0.015
7/13/2016	13:26:01	0.010	0.015
7/13/2016	13:27:01	0.011	0.014
7/13/2016	13:28:01	0.012	0.014
7/13/2016	13:29:01	0.014	0.014
7/13/2016	13:30:01	0.028	0.014
7/13/2016	13:31:01	0.019	0.015
7/13/2016	13:32:01	0.017	0.015
7/13/2016	13:33:01	0.014	0.015
7/13/2016	13:34:01	0.010	0.014
7/13/2016	13:35:01	0.011	0.014
7/13/2016	13:36:01	0.014	0.014
7/13/2016	13:37:01	0.015	0.014
7/13/2016	13:38:01	0.013	0.014
7/13/2016	13:39:01	0.014	0.014
7/13/2016	13:40:01	0.012	0.014
7/13/2016	13:41:01	0.009	0.014
7/13/2016	13:42:01	0.008	0.014
7/13/2016	13:43:01	0.008	0.014
7/13/2016	13:44:01	0.009	0.013
7/13/2016	13:45:01	0.011	0.012
7/13/2016	13:46:01	0.017	0.012
7/13/2016	13:47:01	0.012	0.012
7/13/2016	13:48:01	0.014	0.012
7/13/2016	13:49:01	0.023	0.013
7/13/2016	13:50:01	0.017	0.013
7/13/2016	13:51:01	0.011	0.013
7/13/2016	13:52:01	0.013	0.013
7/13/2016	13:53:01	0.014	0.013
7/13/2016	13:54:01	0.014	0.013
7/13/2016	13:55:01	0.011	0.013
7/13/2016	13:56:01	0.015	0.013
7/13/2016	13:57:01	0.017	0.014
7/13/2016	13:58:01	0.014	0.014
7/13/2016	13:59:01	0.014	0.014
7/13/2016	14:00:01	0.008	0.014
7/13/2016	14:01:01	0.008	0.014
7/13/2016	14:02:01	0.013	0.014
7/13/2016	14:03:01	0.014	0.014

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	5		
Test Abbreviation:	MANUAL_005		
Start Date:	7/14/2016		
Start Time:	7:35:33		
Duration (dd:hh:mm:ss):	0:01:47:00		
Log Interval (mm:ss):	1:00		
Number of points:	107		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.038	
	Minimum:	0.023	
	Time of Minimum:	9:10:33	
	Date of Minimum:	7/14/2016	
	Maximum:	0.11	
	Time of Maximum:	7:56:33	
	Date of Maximum:	7/14/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 min average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/14/2016	7:36:33	0.068	
7/14/2016	7:37:33	0.045	
7/14/2016	7:38:33	0.050	
7/14/2016	7:39:33	0.043	
7/14/2016	7:40:33	0.041	
7/14/2016	7:41:33	0.042	
7/14/2016	7:42:33	0.038	
7/14/2016	7:43:33	0.037	
7/14/2016	7:44:33	0.043	
7/14/2016	7:45:33	0.047	
7/14/2016	7:46:33	0.042	
7/14/2016	7:47:33	0.052	
7/14/2016	7:48:33	0.054	
7/14/2016	7:49:33	0.050	
7/14/2016	7:50:33	0.044	0.046
7/14/2016	7:51:33	0.041	0.045
7/14/2016	7:52:33	0.042	0.044

7/14/2016	7:53:33	0.046	0.044
7/14/2016	7:54:33	0.037	0.044
7/14/2016	7:55:33	0.060	0.045
7/14/2016	7:56:33	0.110	0.050
7/14/2016	7:57:33	0.094	0.053
7/14/2016	7:58:33	0.048	0.054
7/14/2016	7:59:33	0.060	0.055
7/14/2016	8:00:33	0.066	0.056
7/14/2016	8:01:33	0.052	0.057
7/14/2016	8:02:33	0.046	0.057
7/14/2016	8:03:33	0.048	0.056
7/14/2016	8:04:33	0.056	0.057
7/14/2016	8:05:33	0.061	0.058
7/14/2016	8:06:33	0.091	0.061
7/14/2016	8:07:33	0.060	0.062
7/14/2016	8:08:33	0.045	0.062
7/14/2016	8:09:33	0.035	0.062
7/14/2016	8:10:33	0.041	0.061
7/14/2016	8:11:33	0.037	0.056
7/14/2016	8:12:33	0.029	0.052
7/14/2016	8:13:33	0.030	0.050
7/14/2016	8:14:33	0.036	0.049
7/14/2016	8:15:33	0.040	0.047
7/14/2016	8:16:33	0.033	0.046
7/14/2016	8:17:33	0.033	0.045
7/14/2016	8:18:33	0.031	0.044
7/14/2016	8:19:33	0.032	0.042
7/14/2016	8:20:33	0.029	0.040
7/14/2016	8:21:33	0.028	0.036
7/14/2016	8:22:33	0.029	0.034
7/14/2016	8:23:33	0.033	0.033
7/14/2016	8:24:33	0.035	0.033
7/14/2016	8:25:33	0.033	0.033
7/14/2016	8:26:33	0.048	0.033
7/14/2016	8:27:33	0.048	0.035
7/14/2016	8:28:33	0.035	0.035
7/14/2016	8:29:33	0.033	0.035
7/14/2016	8:30:33	0.031	0.034
7/14/2016	8:31:33	0.031	0.034
7/14/2016	8:32:33	0.028	0.034
7/14/2016	8:33:33	0.026	0.033
7/14/2016	8:34:33	0.030	0.033
7/14/2016	8:35:33	0.025	0.033
7/14/2016	8:36:33	0.027	0.033
7/14/2016	8:37:33	0.032	0.033
7/14/2016	8:38:33	0.037	0.033
7/14/2016	8:39:33	0.049	0.034

7/14/2016	8:40:33	0.027	0.034
7/14/2016	8:41:33	0.056	0.034
7/14/2016	8:42:33	0.053	0.035
7/14/2016	8:43:33	0.032	0.034
7/14/2016	8:44:33	0.033	0.034
7/14/2016	8:45:33	0.025	0.034
7/14/2016	8:46:33	0.025	0.034
7/14/2016	8:47:33	0.026	0.034
7/14/2016	8:48:33	0.024	0.033
7/14/2016	8:49:33	0.025	0.033
7/14/2016	8:50:33	0.025	0.033
7/14/2016	8:51:33	0.025	0.033
7/14/2016	8:52:33	0.024	0.032
7/14/2016	8:53:33	0.024	0.032
7/14/2016	8:54:33	0.025	0.030
7/14/2016	8:55:33	0.028	0.030
7/14/2016	8:56:33	0.028	0.028
7/14/2016	8:57:33	0.027	0.026
7/14/2016	8:58:33	0.031	0.026
7/14/2016	8:59:33	0.030	0.026
7/14/2016	9:00:33	0.026	0.026
7/14/2016	9:01:33	0.027	0.026
7/14/2016	9:02:33	0.028	0.026
7/14/2016	9:03:33	0.024	0.026
7/14/2016	9:04:33	0.025	0.026
7/14/2016	9:05:33	0.032	0.027
7/14/2016	9:06:33	0.040	0.028
7/14/2016	9:07:33	0.034	0.029
7/14/2016	9:08:33	0.026	0.029
7/14/2016	9:09:33	0.024	0.029
7/14/2016	9:10:33	0.023	0.028
7/14/2016	9:11:33	0.023	0.028
7/14/2016	9:12:33	0.024	0.028
7/14/2016	9:13:33	0.040	0.028
7/14/2016	9:14:33	0.038	0.029
7/14/2016	9:15:33	0.031	0.029
7/14/2016	9:16:33	0.029	0.029
7/14/2016	9:17:33	0.029	0.029
7/14/2016	9:18:33	0.032	0.030
7/14/2016	9:19:33	0.034	0.031
7/14/2016	9:20:33	0.029	0.030
7/14/2016	9:21:33	0.025	0.029
7/14/2016	9:22:33	0.024	0.029
7/14/2016	9:27:37	0.045	0.030
7/14/2016	9:28:37	0.031	0.030
7/14/2016	9:29:37	0.024	0.031
7/14/2016	9:30:37	0.024	0.031

7/14/2016	9:31:37	0.023	0.031
7/14/2016	9:32:37	0.024	0.029
7/14/2016	9:33:37	0.026	0.029
7/14/2016	9:34:37	0.023	0.028
7/14/2016	9:35:37	0.023	0.028
7/14/2016	9:36:37	0.023	0.027
7/14/2016	9:37:37	0.023	0.027
7/14/2016	9:38:37	0.023	0.026
7/14/2016	9:39:37	0.024	0.026
7/14/2016	9:40:37	0.024	0.026
7/14/2016	9:41:37	0.042	0.027
7/14/2016	9:42:37	0.029	0.026
7/14/2016	9:43:37	0.022	0.025
7/14/2016	9:44:37	0.022	0.025
7/14/2016	9:45:37	0.024	0.025
7/14/2016	9:46:37	0.023	0.025
7/14/2016	9:47:37	0.024	0.025
7/14/2016	9:48:37	0.024	0.025
7/14/2016	9:49:37	0.025	0.025
7/14/2016	9:50:37	0.023	0.025
7/14/2016	9:51:37	0.022	0.025
7/14/2016	9:52:37	0.023	0.025
7/14/2016	9:53:37	0.030	0.025
7/14/2016	9:54:37	0.024	0.025
7/14/2016	9:55:37	0.037	0.026
7/14/2016	9:56:37	0.048	0.027
7/14/2016	9:57:37	0.037	0.027
7/14/2016	9:58:37	0.024	0.027
7/14/2016	9:59:37	0.023	0.027
7/14/2016	10:00:37	0.023	0.027
7/14/2016	10:01:37	0.022	0.027
7/14/2016	10:02:37	0.022	0.027
7/14/2016	10:03:37	0.023	0.027
7/14/2016	10:04:37	0.024	0.027
7/14/2016	10:05:37	0.026	0.027
7/14/2016	10:06:37	0.025	0.027
7/14/2016	10:07:37	0.026	0.028
7/14/2016	10:08:37	0.023	0.027
7/14/2016	10:09:37	0.030	0.028
7/14/2016	10:10:37	0.027	0.027
7/14/2016	10:11:37	0.028	0.026
7/14/2016	10:12:37	0.023	0.025
7/14/2016	10:13:37	0.024	0.025
7/14/2016	10:14:37	0.025	0.025
7/14/2016	10:15:37	0.023	0.025
7/14/2016	10:16:37	0.023	0.025
7/14/2016	10:17:37	0.025	0.025

7/14/2016	10:18:37	0.028	0.025
7/14/2016	10:19:37	0.032	0.026
7/14/2016	10:20:37	0.026	0.026
7/14/2016	10:21:37	0.028	0.026
7/14/2016	10:22:37	0.025	0.026
7/14/2016	10:23:37	0.025	0.026
7/14/2016	10:24:37	0.023	0.026
7/14/2016	10:25:37	0.027	0.026
7/14/2016	10:26:37	0.024	0.025
7/14/2016	10:27:37	0.026	0.026
7/14/2016	10:28:37	0.026	0.026
7/14/2016	10:29:37	0.030	0.026
7/14/2016	10:30:37	0.053	0.028
7/14/2016	10:31:37	0.057	0.030
7/14/2016	10:32:37	0.027	0.030
7/14/2016	10:33:37	0.027	0.030
7/14/2016	10:34:37	0.029	0.030
7/14/2016	10:35:37	0.027	0.030
7/14/2016	10:36:37	0.026	0.030
7/14/2016	10:37:37	0.026	0.030
7/14/2016	10:38:37	0.026	0.030
7/14/2016	10:39:37	0.029	0.031
7/14/2016	10:40:37	0.081	0.034
7/14/2016	10:41:37	0.053	0.036
7/14/2016	10:42:37	0.058	0.038
7/14/2016	10:43:37	0.086	0.042
7/14/2016	10:44:37	0.044	0.043
7/14/2016	10:45:37	0.037	0.042
7/14/2016	10:46:37	0.033	0.041
7/14/2016	10:47:37	0.031	0.041
7/14/2016	10:48:37	0.058	0.043
7/14/2016	10:49:37	0.041	0.044
7/14/2016	10:50:37	0.094	0.048
7/14/2016	10:51:37	0.063	0.051
7/14/2016	10:52:37	0.043	0.052
7/14/2016	10:53:37	0.030	0.052
7/14/2016	10:54:37	0.036	0.053
7/14/2016	10:55:37	0.044	0.050
7/14/2016	10:56:37	0.082	0.052
7/14/2016	10:57:37	0.037	0.051
7/14/2016	10:58:37	0.037	0.047
7/14/2016	10:59:37	0.052	0.048
7/14/2016	11:00:37	0.043	0.048
7/14/2016	11:01:37	0.041	0.049
7/14/2016	11:02:37	0.049	0.050
7/14/2016	11:03:37	0.047	0.049
7/14/2016	11:04:37	0.038	0.049

7/14/2016	11:05:37	0.039	0.045
7/14/2016	11:06:37	0.030	0.043
7/14/2016	11:07:37	0.039	0.043
7/14/2016	11:08:37	0.036	0.043
7/14/2016	11:09:37	0.062	0.045
7/14/2016	11:10:37	0.034	0.044
7/14/2016	11:11:37	0.034	0.041
7/14/2016	11:12:37	0.033	0.041
7/14/2016	11:13:37	0.035	0.041
7/14/2016	11:14:37	0.033	0.040
7/14/2016	11:15:37	0.033	0.039
7/14/2016	11:16:37	0.030	0.038
7/14/2016	11:17:37	0.033	0.037
7/14/2016	11:18:37	0.031	0.036
7/14/2016	11:19:37	0.031	0.036
7/14/2016	11:20:37	0.032	0.035
7/14/2016	11:21:37	0.032	0.035
7/14/2016	11:22:37	0.030	0.035
7/14/2016	11:23:37	0.031	0.034
7/14/2016	11:24:37	0.035	0.032
7/14/2016	11:25:37	0.033	0.032
7/14/2016	11:26:37	0.041	0.033
7/14/2016	11:27:37	0.034	0.033
7/14/2016	11:28:37	0.032	0.033
7/14/2016	11:29:37	0.036	0.033
7/14/2016	11:30:37	0.036	0.033
7/14/2016	11:31:37	0.039	0.034
7/14/2016	11:32:37	0.035	0.034
7/14/2016	11:33:37	0.034	0.034
7/14/2016	11:34:37	0.032	0.034
7/14/2016	11:35:37	0.033	0.034
7/14/2016	11:36:37	0.032	0.034
7/14/2016	11:37:37	0.037	0.035
7/14/2016	11:38:37	0.036	0.035
7/14/2016	11:39:37	0.029	0.035
7/14/2016	11:40:37	0.029	0.034
7/14/2016	11:41:37	0.032	0.034
7/14/2016	11:42:37	0.031	0.034
7/14/2016	11:43:37	0.031	0.033
7/14/2016	11:44:37	0.033	0.033
7/14/2016	11:45:37	0.034	0.033
7/14/2016	11:46:37	0.032	0.033
7/14/2016	11:47:37	0.031	0.032
7/14/2016	11:48:37	0.030	0.032
7/14/2016	11:49:37	0.033	0.032
7/14/2016	11:50:37	0.027	0.032
7/14/2016	11:51:37	0.028	0.032

7/14/2016	11:52:37	0.028	0.031
7/14/2016	11:53:37	0.028	0.030
7/14/2016	11:54:37	0.030	0.030
7/14/2016	11:55:37	0.029	0.030
7/14/2016	11:56:37	0.032	0.030
7/14/2016	11:57:37	0.028	0.030
7/14/2016	11:58:37	0.027	0.030
7/14/2016	11:59:37	0.026	0.030
7/14/2016	12:00:37	0.027	0.029
7/14/2016	12:01:37	0.027	0.029
7/14/2016	12:02:37	0.029	0.029
7/14/2016	12:03:37	0.027	0.028
7/14/2016	12:04:37	0.027	0.028
7/14/2016	12:05:37	0.028	0.028
7/14/2016	12:06:37	0.027	0.028
7/14/2016	12:07:37	0.027	0.028
7/14/2016	12:08:37	0.026	0.028
7/14/2016	12:09:37	0.027	0.028
7/14/2016	12:10:37	0.028	0.028
7/14/2016	12:11:37	0.033	0.028
7/14/2016	12:12:37	0.025	0.027
7/14/2016	12:13:37	0.026	0.027
7/14/2016	12:14:37	0.026	0.027
7/14/2016	12:15:37	0.031	0.028
7/14/2016	12:16:37	0.026	0.028
7/14/2016	12:17:37	0.028	0.027
7/14/2016	12:18:37	0.027	0.027
7/14/2016	12:19:37	0.027	0.027
7/14/2016	12:20:37	0.027	0.027
7/14/2016	12:21:37	0.031	0.028
7/14/2016	12:22:37	0.029	0.028
7/14/2016	12:23:37	0.032	0.028
7/14/2016	12:24:37	0.032	0.029
7/14/2016	12:25:37	0.037	0.029
7/14/2016	12:26:37	0.028	0.029
7/14/2016	12:27:37	0.029	0.029
7/14/2016	12:28:37	0.029	0.029
7/14/2016	12:29:37	0.030	0.030
7/14/2016	12:30:37	0.044	0.030
7/14/2016	12:31:37	0.053	0.032
7/14/2016	12:32:37	0.033	0.033
7/14/2016	12:33:37	0.031	0.033
7/14/2016	12:34:37	0.031	0.033
7/14/2016	12:35:37	0.038	0.034
7/14/2016	12:36:37	0.059	0.036
7/14/2016	12:37:37	0.049	0.037
7/14/2016	12:38:37	0.041	0.038

7/14/2016	12:39:37	0.048	0.039
7/14/2016	12:40:37	0.039	0.039
7/14/2016	12:41:37	0.037	0.039
7/14/2016	12:42:37	0.035	0.040
7/14/2016	12:43:37	0.036	0.040
7/14/2016	12:44:37	0.039	0.041
7/14/2016	12:45:37	0.055	0.042
7/14/2016	12:46:37	0.044	0.041
7/14/2016	12:47:37	0.049	0.042
7/14/2016	12:48:37	0.036	0.042
7/14/2016	12:49:37	0.041	0.043
7/14/2016	12:50:37	0.040	0.043
7/14/2016	12:51:37	0.045	0.042
7/14/2016	12:52:37	0.059	0.043
7/14/2016	12:53:37	0.045	0.043
7/14/2016	12:54:37	0.060	0.044
7/14/2016	12:55:37	0.068	0.046

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	7/15/2016		
Start Time:	8:08:26		
Duration (dd:hh:mm:ss):	0:03:06:00		
Log Interval (mm:ss):	1:00		
Number of points:	186		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.022	
	Minimum:	0.01	
	Time of Minimum:	9:45:26	
	Date of Minimum:	7/15/2016	
	Maximum:	0.043	
	Time of Maximum:	9:37:26	
	Date of Maximum:	7/15/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 min average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/15/2016	8:09:26	0.030	
7/15/2016	8:10:26	0.030	
7/15/2016	8:11:26	0.028	
7/15/2016	8:12:26	0.028	
7/15/2016	8:13:26	0.030	
7/15/2016	8:14:26	0.030	
7/15/2016	8:15:26	0.029	
7/15/2016	8:16:26	0.028	
7/15/2016	8:17:26	0.028	
7/15/2016	8:18:26	0.029	
7/15/2016	8:19:26	0.026	
7/15/2016	8:20:26	0.027	
7/15/2016	8:21:26	0.028	
7/15/2016	8:22:26	0.037	
7/15/2016	8:23:26	0.030	0.029
7/15/2016	8:24:26	0.029	0.029
7/15/2016	8:25:26	0.027	0.029

7/15/2016	8:26:26	0.027	0.029
7/15/2016	8:27:26	0.035	0.029
7/15/2016	8:28:26	0.029	0.029
7/15/2016	8:29:26	0.027	0.029
7/15/2016	8:30:26	0.026	0.029
7/15/2016	8:31:26	0.026	0.029
7/15/2016	8:32:26	0.027	0.029
7/15/2016	8:33:26	0.027	0.029
7/15/2016	8:34:26	0.028	0.029
7/15/2016	8:35:26	0.028	0.029
7/15/2016	8:36:26	0.027	0.029
7/15/2016	8:37:26	0.027	0.028
7/15/2016	8:38:26	0.026	0.028
7/15/2016	8:39:26	0.026	0.028
7/15/2016	8:40:26	0.026	0.027
7/15/2016	8:41:26	0.026	0.027
7/15/2016	8:42:26	0.026	0.027
7/15/2016	8:43:26	0.026	0.027
7/15/2016	8:44:26	0.025	0.026
7/15/2016	8:45:26	0.025	0.026
7/15/2016	8:46:26	0.025	0.026
7/15/2016	8:47:26	0.026	0.026
7/15/2016	8:48:26	0.024	0.026
7/15/2016	8:49:26	0.025	0.026
7/15/2016	8:50:26	0.024	0.026
7/15/2016	8:51:26	0.024	0.025
7/15/2016	8:52:26	0.024	0.025
7/15/2016	8:53:26	0.024	0.025
7/15/2016	8:54:26	0.025	0.025
7/15/2016	8:55:26	0.024	0.025
7/15/2016	8:56:26	0.023	0.025
7/15/2016	8:57:26	0.021	0.024
7/15/2016	8:58:26	0.025	0.024
7/15/2016	8:59:26	0.029	0.025
7/15/2016	9:00:26	0.032	0.025
7/15/2016	9:01:26	0.032	0.025
7/15/2016	9:02:26	0.026	0.025
7/15/2016	9:03:26	0.024	0.025
7/15/2016	9:04:26	0.024	0.025
7/15/2016	9:05:26	0.023	0.025
7/15/2016	9:06:26	0.022	0.025
7/15/2016	9:07:26	0.024	0.025
7/15/2016	9:08:26	0.024	0.025
7/15/2016	9:09:26	0.024	0.025
7/15/2016	9:10:26	0.025	0.025
7/15/2016	9:11:26	0.025	0.025
7/15/2016	9:12:26	0.027	0.026

7/15/2016	9:13:26	0.025	0.026
7/15/2016	9:14:26	0.024	0.025
7/15/2016	9:15:26	0.026	0.025
7/15/2016	9:16:26	0.027	0.025
7/15/2016	9:17:26	0.026	0.025
7/15/2016	9:18:26	0.026	0.025
7/15/2016	9:19:26	0.026	0.025
7/15/2016	9:20:26	0.023	0.025
7/15/2016	9:21:26	0.023	0.025
7/15/2016	9:22:26	0.024	0.025
7/15/2016	9:23:26	0.024	0.025
7/15/2016	9:24:26	0.024	0.025
7/15/2016	9:25:26	0.024	0.025
7/15/2016	9:26:26	0.023	0.025
7/15/2016	9:27:26	0.022	0.024
7/15/2016	9:28:26	0.021	0.024
7/15/2016	9:29:26	0.020	0.024
7/15/2016	9:30:26	0.020	0.024
7/15/2016	9:31:26	0.022	0.023
7/15/2016	9:32:26	0.022	0.023
7/15/2016	9:33:26	0.021	0.023
7/15/2016	9:34:26	0.020	0.022
7/15/2016	9:35:26	0.020	0.022
7/15/2016	9:36:26	0.020	0.022
7/15/2016	9:37:26	0.043	0.023
7/15/2016	9:38:26	0.022	0.023
7/15/2016	9:39:26	0.017	0.022
7/15/2016	9:40:26	0.018	0.022
7/15/2016	9:41:26	0.016	0.022
7/15/2016	9:42:26	0.017	0.021
7/15/2016	9:43:26	0.014	0.021
7/15/2016	9:44:26	0.012	0.020
7/15/2016	9:45:26	0.010	0.020
7/15/2016	9:46:26	0.011	0.019
7/15/2016	9:47:26	0.014	0.018
7/15/2016	9:48:26	0.014	0.018
7/15/2016	9:49:26	0.014	0.017
7/15/2016	9:50:26	0.015	0.017
7/15/2016	9:51:26	0.016	0.017
7/15/2016	9:52:26	0.013	0.015
7/15/2016	9:53:26	0.013	0.014
7/15/2016	9:54:26	0.014	0.014
7/15/2016	9:55:26	0.018	0.014
7/15/2016	9:56:26	0.015	0.014
7/15/2016	9:57:26	0.015	0.014
7/15/2016	9:58:26	0.014	0.014
7/15/2016	9:59:26	0.013	0.014

7/15/2016	10:00:26	0.012	0.014
7/15/2016	10:01:26	0.015	0.014
7/15/2016	10:02:26	0.015	0.014
7/15/2016	10:03:26	0.016	0.015
7/15/2016	10:04:26	0.016	0.015
7/15/2016	10:05:26	0.025	0.015
7/15/2016	10:06:26	0.020	0.016
7/15/2016	10:07:26	0.019	0.016
7/15/2016	10:08:26	0.032	0.017
7/15/2016	10:09:26	0.030	0.018
7/15/2016	10:10:26	0.025	0.019
7/15/2016	10:11:26	0.024	0.019
7/15/2016	10:12:26	0.022	0.020
7/15/2016	10:13:26	0.022	0.020
7/15/2016	10:14:26	0.023	0.021
7/15/2016	10:15:26	0.019	0.022
7/15/2016	10:16:26	0.017	0.022
7/15/2016	10:17:26	0.017	0.022
7/15/2016	10:18:26	0.018	0.022
7/15/2016	10:19:26	0.017	0.022
7/15/2016	10:20:26	0.021	0.022
7/15/2016	10:21:26	0.016	0.021
7/15/2016	10:22:26	0.017	0.021
7/15/2016	10:23:26	0.016	0.020
7/15/2016	10:24:26	0.016	0.019
7/15/2016	10:25:26	0.017	0.019
7/15/2016	10:26:26	0.017	0.018
7/15/2016	10:27:26	0.017	0.018
7/15/2016	10:28:26	0.017	0.018
7/15/2016	10:29:26	0.017	0.017
7/15/2016	10:30:26	0.018	0.017
7/15/2016	10:31:26	0.019	0.017
7/15/2016	10:32:26	0.019	0.017
7/15/2016	10:33:26	0.020	0.018
7/15/2016	10:34:26	0.018	0.018
7/15/2016	10:35:26	0.017	0.017
7/15/2016	10:36:26	0.016	0.017
7/15/2016	10:37:26	0.017	0.017
7/15/2016	10:38:26	0.018	0.018
7/15/2016	10:39:26	0.018	0.018
7/15/2016	10:40:26	0.018	0.018
7/15/2016	10:41:26	0.018	0.018
7/15/2016	10:42:26	0.018	0.018
7/15/2016	10:43:26	0.018	0.018
7/15/2016	10:44:26	0.018	0.018
7/15/2016	10:45:26	0.018	0.018
7/15/2016	10:46:26	0.020	0.018

7/15/2016	10:47:26	0.021	0.018
7/15/2016	10:48:26	0.020	0.018
7/15/2016	10:49:26	0.019	0.018
7/15/2016	10:50:26	0.019	0.018
7/15/2016	10:51:26	0.018	0.019
7/15/2016	10:52:26	0.020	0.019
7/15/2016	10:53:26	0.018	0.019
7/15/2016	10:54:26	0.017	0.019
7/15/2016	10:55:26	0.017	0.019
7/15/2016	10:56:26	0.019	0.019
7/15/2016	10:57:26	0.020	0.019
7/15/2016	10:58:26	0.019	0.019
7/15/2016	10:59:26	0.018	0.019
7/15/2016	11:00:26	0.019	0.019
7/15/2016	11:01:26	0.019	0.019
7/15/2016	11:02:26	0.022	0.019
7/15/2016	11:03:26	0.021	0.019
7/15/2016	11:04:26	0.021	0.019
7/15/2016	11:05:26	0.022	0.019
7/15/2016	11:06:26	0.021	0.020
7/15/2016	11:07:26	0.021	0.020
7/15/2016	11:08:26	0.021	0.020
7/15/2016	11:09:26	0.019	0.020
7/15/2016	11:10:26	0.019	0.020
7/15/2016	11:11:26	0.021	0.020
7/15/2016	11:12:26	0.020	0.020
7/15/2016	11:13:26	0.022	0.020
7/15/2016	11:14:26	0.024	0.021
7/15/2016	11:18:28	0.042	0.022
7/15/2016	11:19:28	0.027	0.023
7/15/2016	11:20:28	0.025	0.023
7/15/2016	11:21:28	0.022	0.023
7/15/2016	11:22:28	0.023	0.023
7/15/2016	11:23:28	0.022	0.023
7/15/2016	11:24:28	0.025	0.024
7/15/2016	11:25:28	0.025	0.024
7/15/2016	11:26:28	0.022	0.024
7/15/2016	11:27:28	0.022	0.024
7/15/2016	11:28:28	0.021	0.024
7/15/2016	11:29:28	0.023	0.024
7/15/2016	11:30:28	0.028	0.025
7/15/2016	11:31:28	0.042	0.026
7/15/2016	11:32:28	0.057	0.028
7/15/2016	11:33:28	0.042	0.028
7/15/2016	11:34:28	0.052	0.030
7/15/2016	11:35:28	0.046	0.031
7/15/2016	11:36:28	0.030	0.032

7/15/2016	11:37:28	0.022	0.032
7/15/2016	11:38:28	0.026	0.032
7/15/2016	11:39:28	0.033	0.033
7/15/2016	11:40:28	0.034	0.033
7/15/2016	11:41:28	0.037	0.034
7/15/2016	11:42:28	0.025	0.035
7/15/2016	11:43:28	0.026	0.035
7/15/2016	11:44:28	0.024	0.035
7/15/2016	11:45:28	0.031	0.035
7/15/2016	11:46:28	0.028	0.034
7/15/2016	11:47:28	0.023	0.032
7/15/2016	11:48:28	0.024	0.031
7/15/2016	11:49:28	0.022	0.029
7/15/2016	11:50:28	0.021	0.027
7/15/2016	11:51:28	0.023	0.027
7/15/2016	11:52:28	0.036	0.028
7/15/2016	11:53:28	0.023	0.027
7/15/2016	11:54:28	0.024	0.027
7/15/2016	11:55:28	0.021	0.026
7/15/2016	11:56:28	0.024	0.025
7/15/2016	11:57:28	0.023	0.025
7/15/2016	11:58:28	0.025	0.025
7/15/2016	11:59:28	0.028	0.025
7/15/2016	12:00:28	0.027	0.025
7/15/2016	12:01:28	0.033	0.025
7/15/2016	12:02:28	0.031	0.026
7/15/2016	12:03:28	0.030	0.026
7/15/2016	12:04:28	0.030	0.027
7/15/2016	12:05:28	0.036	0.028
7/15/2016	12:06:28	0.026	0.028
7/15/2016	12:07:28	0.034	0.028
7/15/2016	12:08:28	0.043	0.029
7/15/2016	12:09:28	0.033	0.030
7/15/2016	12:10:28	0.024	0.030
7/15/2016	12:11:28	0.034	0.030
7/15/2016	12:12:28	0.030	0.031
7/15/2016	12:13:28	0.030	0.031
7/15/2016	12:14:28	0.037	0.032
7/15/2016	12:15:28	0.036	0.032
7/15/2016	12:16:28	0.043	0.033
7/15/2016	12:17:28	0.034	0.033
7/15/2016	12:18:28	0.038	0.034
7/15/2016	12:19:28	0.029	0.034
7/15/2016	12:20:28	0.037	0.034
7/15/2016	12:21:28	0.029	0.034
7/15/2016	12:22:28	0.032	0.034
7/15/2016	12:23:28	0.040	0.034

7/15/2016	12:24:28	0.028	0.033
7/15/2016	12:25:28	0.033	0.034
7/15/2016	12:26:28	0.027	0.034

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	220		
Test Abbreviation:	MANUAL_220		
Start Date:	7/19/2016		
Start Time:	7:17:20		
Duration (dd:hh:mm:ss):	0:02:24:00		
Log Interval (mm:ss):	1:00		
Number of points:	144		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.023	
	Minimum:	0.015	
	Time of Minimum:	8:41:20	
	Date of Minimum:	7/19/2016	
	Maximum:	0.072	
	Time of Maximum:	7:37:20	
	Date of Maximum:	7/19/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/19/2016	7:18:20	0.029	
7/19/2016	7:19:20	0.022	
7/19/2016	7:20:20	0.022	
7/19/2016	7:21:20	0.027	
7/19/2016	7:22:20	0.024	
7/19/2016	7:23:20	0.022	
7/19/2016	7:24:20	0.022	
7/19/2016	7:25:20	0.022	
7/19/2016	7:26:20	0.023	
7/19/2016	7:27:20	0.027	
7/19/2016	7:28:20	0.029	
7/19/2016	7:29:20	0.025	
7/19/2016	7:30:20	0.023	
7/19/2016	7:31:20	0.021	
7/19/2016	7:32:20	0.061	0.027
7/19/2016	7:33:20	0.043	0.028
7/19/2016	7:34:20	0.031	0.028

7/19/2016	7:35:20	0.046	0.030
7/19/2016	7:36:20	0.042	0.031
7/19/2016	7:37:20	0.072	0.034
7/19/2016	7:38:20	0.032	0.035
7/19/2016	7:39:20	0.025	0.035
7/19/2016	7:40:20	0.022	0.035
7/19/2016	7:41:20	0.022	0.035
7/19/2016	7:42:20	0.027	0.035
7/19/2016	7:43:20	0.042	0.036
7/19/2016	7:44:20	0.055	0.038
7/19/2016	7:45:20	0.024	0.038
7/19/2016	7:46:20	0.022	0.038
7/19/2016	7:47:20	0.024	0.035
7/19/2016	7:48:20	0.029	0.034
7/19/2016	7:49:20	0.028	0.034
7/19/2016	7:50:20	0.023	0.033
7/19/2016	7:51:20	0.019	0.031
7/19/2016	7:52:20	0.019	0.028
7/19/2016	7:53:20	0.021	0.027
7/19/2016	7:54:20	0.022	0.027
7/19/2016	7:55:20	0.026	0.027
7/19/2016	7:56:20	0.046	0.028
7/19/2016	7:57:20	0.060	0.031
7/19/2016	7:58:20	0.038	0.030
7/19/2016	7:59:20	0.041	0.029
7/19/2016	8:00:20	0.037	0.030
7/19/2016	8:01:20	0.060	0.033
7/19/2016	8:02:20	0.030	0.033
7/19/2016	8:03:20	0.026	0.033
7/19/2016	8:04:20	0.021	0.033
7/19/2016	8:05:20	0.023	0.033
7/19/2016	8:06:20	0.021	0.033
7/19/2016	8:07:20	0.025	0.033
7/19/2016	8:08:20	0.023	0.033
7/19/2016	8:09:20	0.021	0.033
7/19/2016	8:10:20	0.020	0.033
7/19/2016	8:11:20	0.025	0.031
7/19/2016	8:12:20	0.028	0.029
7/19/2016	8:13:20	0.018	0.028
7/19/2016	8:14:20	0.018	0.026
7/19/2016	8:15:20	0.018	0.025
7/19/2016	8:16:20	0.021	0.023
7/19/2016	8:17:20	0.020	0.022
7/19/2016	8:18:20	0.019	0.021
7/19/2016	8:19:20	0.018	0.021
7/19/2016	8:20:20	0.017	0.021
7/19/2016	8:21:20	0.017	0.021

7/19/2016	8:22:20	0.018	0.020
7/19/2016	8:23:20	0.018	0.020
7/19/2016	8:24:20	0.019	0.020
7/19/2016	8:25:20	0.019	0.020
7/19/2016	8:26:20	0.021	0.019
7/19/2016	8:27:20	0.019	0.019
7/19/2016	8:28:20	0.018	0.019
7/19/2016	8:29:20	0.020	0.019
7/19/2016	8:30:20	0.020	0.019
7/19/2016	8:31:20	0.018	0.019
7/19/2016	8:32:20	0.017	0.019
7/19/2016	8:33:20	0.023	0.019
7/19/2016	8:34:20	0.017	0.019
7/19/2016	8:35:20	0.017	0.019
7/19/2016	8:36:20	0.019	0.019
7/19/2016	8:37:20	0.017	0.019
7/19/2016	8:38:20	0.016	0.019
7/19/2016	8:39:20	0.018	0.019
7/19/2016	8:40:20	0.017	0.018
7/19/2016	8:41:20	0.015	0.018
7/19/2016	8:42:20	0.015	0.018
7/19/2016	8:43:20	0.017	0.018
7/19/2016	8:44:20	0.016	0.017
7/19/2016	8:45:20	0.015	0.017
7/19/2016	8:46:20	0.020	0.017
7/19/2016	8:47:20	0.018	0.017
7/19/2016	8:48:20	0.021	0.017
7/19/2016	8:49:20	0.018	0.017
7/19/2016	8:50:20	0.016	0.017
7/19/2016	8:51:20	0.017	0.017
7/19/2016	8:52:20	0.019	0.017
7/19/2016	8:53:20	0.023	0.018
7/19/2016	8:54:20	0.018	0.018
7/19/2016	8:55:20	0.017	0.018
7/19/2016	8:56:20	0.016	0.018
7/19/2016	8:57:20	0.019	0.018
7/19/2016	8:58:20	0.018	0.018
7/19/2016	8:59:20	0.017	0.018
7/19/2016	9:00:20	0.020	0.018
7/19/2016	9:01:20	0.024	0.019
7/19/2016	9:02:20	0.027	0.019
7/19/2016	9:03:20	0.016	0.019
7/19/2016	9:04:20	0.018	0.019
7/19/2016	9:05:20	0.016	0.019
7/19/2016	9:06:20	0.017	0.019
7/19/2016	9:07:20	0.019	0.019
7/19/2016	9:08:20	0.018	0.019

7/19/2016	9:09:20	0.018	0.019
7/19/2016	9:10:20	0.021	0.019
7/19/2016	9:11:20	0.018	0.019
7/19/2016	9:12:20	0.017	0.019
7/19/2016	9:13:20	0.016	0.019
7/19/2016	9:14:20	0.016	0.019
7/19/2016	9:15:20	0.017	0.019
7/19/2016	9:16:20	0.016	0.018
7/19/2016	9:17:20	0.020	0.018
7/19/2016	9:18:20	0.018	0.018
7/19/2016	9:19:20	0.018	0.018
7/19/2016	9:20:20	0.018	0.018
7/19/2016	9:21:20	0.017	0.018
7/19/2016	9:22:20	0.018	0.018
7/19/2016	9:23:20	0.019	0.018
7/19/2016	9:24:20	0.020	0.018
7/19/2016	9:25:20	0.016	0.018
7/19/2016	9:26:20	0.017	0.018
7/19/2016	9:27:20	0.016	0.017
7/19/2016	9:28:20	0.016	0.017
7/19/2016	9:29:20	0.016	0.017
7/19/2016	9:30:20	0.019	0.018
7/19/2016	9:31:20	0.016	0.018
7/19/2016	9:32:20	0.016	0.017
7/19/2016	9:33:20	0.017	0.017
7/19/2016	9:34:20	0.025	0.018
7/19/2016	9:35:20	0.016	0.018
7/19/2016	9:36:20	0.027	0.018
7/19/2016	9:37:20	0.022	0.019
7/19/2016	9:38:20	0.027	0.019
7/19/2016	9:39:20	0.024	0.019
7/19/2016	9:40:20	0.033	0.020
7/19/2016	9:41:20	0.025	0.021
7/19/2016	9:44:29	0.031	0.022
7/19/2016	9:45:29	0.028	0.023
7/19/2016	9:46:29	0.029	0.024
7/19/2016	9:47:29	0.037	0.025
7/19/2016	9:48:29	0.030	0.026
7/19/2016	9:49:29	0.040	0.027
7/19/2016	9:50:29	0.026	0.028
7/19/2016	9:51:29	0.026	0.028
7/19/2016	9:52:29	0.031	0.029
7/19/2016	9:53:29	0.040	0.030
7/19/2016	9:54:29	0.043	0.031
7/19/2016	9:55:29	0.035	0.032
7/19/2016	9:56:29	0.030	0.032
7/19/2016	9:57:29	0.024	0.032

7/19/2016	9:58:29	0.030	0.032
7/19/2016	9:59:29	0.030	0.032
7/19/2016	10:00:29	0.036	0.032
7/19/2016	10:01:29	0.035	0.033
7/19/2016	10:02:29	0.024	0.032
7/19/2016	10:03:29	0.019	0.031
7/19/2016	10:04:29	0.014	0.030
7/19/2016	10:05:29	0.014	0.029
7/19/2016	10:06:29	0.017	0.028
7/19/2016	10:07:29	0.017	0.027
7/19/2016	10:08:29	0.018	0.026
7/19/2016	10:09:29	0.016	0.024
7/19/2016	10:10:29	0.014	0.023
7/19/2016	10:11:29	0.016	0.022
7/19/2016	10:12:29	0.017	0.021
7/19/2016	10:13:29	0.024	0.021
7/19/2016	10:14:29	0.018	0.020
7/19/2016	10:15:29	0.014	0.018
7/19/2016	10:16:29	0.016	0.017
7/19/2016	10:17:29	0.036	0.018
7/19/2016	10:18:29	0.014	0.018
7/19/2016	10:19:29	0.012	0.018
7/19/2016	10:20:29	0.012	0.017
7/19/2016	10:21:29	0.013	0.017
7/19/2016	10:22:29	0.012	0.017
7/19/2016	10:23:29	0.014	0.017
7/19/2016	10:24:29	0.022	0.017
7/19/2016	10:25:29	0.019	0.017
7/19/2016	10:26:29	0.015	0.017
7/19/2016	10:27:29	0.015	0.017
7/19/2016	10:28:29	0.014	0.016
7/19/2016	10:29:29	0.014	0.016
7/19/2016	10:30:29	0.015	0.016
7/19/2016	10:31:29	0.014	0.016
7/19/2016	10:32:29	0.015	0.015
7/19/2016	10:33:29	0.016	0.015
7/19/2016	10:34:29	0.015	0.015
7/19/2016	10:35:29	0.014	0.015
7/19/2016	10:36:29	0.015	0.015
7/19/2016	10:37:29	0.012	0.015
7/19/2016	10:38:29	0.013	0.015
7/19/2016	10:39:29	0.014	0.015
7/19/2016	10:40:29	0.012	0.014
7/19/2016	10:41:29	0.014	0.014
7/19/2016	10:42:29	0.014	0.014
7/19/2016	10:43:29	0.013	0.014
7/19/2016	10:44:29	0.015	0.014

7/19/2016	10:45:29	0.012	0.014
7/19/2016	10:46:29	0.013	0.014
7/19/2016	10:47:29	0.015	0.014
7/19/2016	10:48:29	0.023	0.014
7/19/2016	10:49:29	0.015	0.014
7/19/2016	10:50:29	0.016	0.014
7/19/2016	10:51:29	0.016	0.014
7/19/2016	10:52:29	0.019	0.015
7/19/2016	10:53:29	0.025	0.016
7/19/2016	10:54:29	0.016	0.016
7/19/2016	10:55:29	0.015	0.016
7/19/2016	10:56:29	0.020	0.016
7/19/2016	10:57:29	0.039	0.018
7/19/2016	10:58:29	0.022	0.019
7/19/2016	10:59:29	0.024	0.019
7/19/2016	11:00:29	0.027	0.020
7/19/2016	11:01:29	0.044	0.022
7/19/2016	11:02:29	0.099	0.028
7/19/2016	11:03:29	0.073	0.031
7/19/2016	11:04:29	0.050	0.034
7/19/2016	11:05:29	0.062	0.037
7/19/2016	11:06:29	0.027	0.037
7/19/2016	11:07:29	0.022	0.038
7/19/2016	11:08:29	0.028	0.038
7/19/2016	11:09:29	0.030	0.039
7/19/2016	11:10:29	0.026	0.040
7/19/2016	11:11:29	0.037	0.041
7/19/2016	11:12:29	0.024	0.040
7/19/2016	11:13:29	0.015	0.039
7/19/2016	11:14:29	0.024	0.039
7/19/2016	11:15:29	0.017	0.039
7/19/2016	11:16:29	0.016	0.037
7/19/2016	11:17:29	0.016	0.031
7/19/2016	11:18:29	0.015	0.027
7/19/2016	11:19:29	0.021	0.025
7/19/2016	11:20:29	0.016	0.022
7/19/2016	11:21:29	0.017	0.022
7/19/2016	11:22:29	0.014	0.021
7/19/2016	11:23:29	0.014	0.020
7/19/2016	11:24:29	0.016	0.019
7/19/2016	11:25:29	0.016	0.019
7/19/2016	11:26:29	0.018	0.017
7/19/2016	11:27:29	0.018	0.017
7/19/2016	11:28:29	0.024	0.017
7/19/2016	11:29:29	0.024	0.017
7/19/2016	11:30:29	0.020	0.018
7/19/2016	11:31:29	0.017	0.018

7/19/2016	11:32:29	0.018	0.018
7/19/2016	11:33:29	0.020	0.018
7/19/2016	11:34:29	0.034	0.019
7/19/2016	11:35:29	0.046	0.021
7/19/2016	11:36:29	0.015	0.021
7/19/2016	11:37:29	0.017	0.021
7/19/2016	11:38:29	0.201	0.034
7/19/2016	11:39:29	0.020	0.034
7/19/2016	11:40:29	0.024	0.034
7/19/2016	11:41:29	0.040	0.036
7/19/2016	11:42:29	0.052	0.038
7/19/2016	11:43:29	0.066	0.041
7/19/2016	11:44:29	0.041	0.042
7/19/2016	11:45:29	0.016	0.042
7/19/2016	11:46:29	0.017	0.042
7/19/2016	11:47:29	0.012	0.041
7/19/2016	11:48:29	0.017	0.041
7/19/2016	11:49:29	0.023	0.040
7/19/2016	11:50:29	0.019	0.039
7/19/2016	11:51:29	0.021	0.039
7/19/2016	11:52:29	0.015	0.039
7/19/2016	11:53:29	0.018	0.027
7/19/2016	11:54:29	0.016	0.026
7/19/2016	11:55:29	0.013	0.026
7/19/2016	11:56:29	0.013	0.024
7/19/2016	11:57:29	0.011	0.021
7/19/2016	11:58:29	0.015	0.018
7/19/2016	11:59:29	0.012	0.016
7/19/2016	12:00:29	0.018	0.016
7/19/2016	12:01:29	0.015	0.016
7/19/2016	12:02:29	0.016	0.016
7/19/2016	12:03:29	0.010	0.016
7/19/2016	12:04:29	0.015	0.015
7/19/2016	12:05:29	0.018	0.015
7/19/2016	12:06:29	0.016	0.015
7/19/2016	12:07:29	0.016	0.015
7/19/2016	12:08:29	0.017	0.015
7/19/2016	12:09:29	0.010	0.014
7/19/2016	12:10:29	0.012	0.014
7/19/2016	12:11:29	0.013	0.014
7/19/2016	12:12:29	0.010	0.014
7/19/2016	12:13:29	0.011	0.014
7/19/2016	12:14:29	0.012	0.014
7/19/2016	12:15:29	0.011	0.013
7/19/2016	12:16:29	0.010	0.013
7/19/2016	12:17:29	0.008	0.013
7/19/2016	12:18:29	0.008	0.012

7/19/2016	12:19:29	0.007	0.012
7/19/2016	12:20:29	0.008	0.011
7/19/2016	12:21:29	0.010	0.011
7/19/2016	12:22:29	0.011	0.011
7/19/2016	12:23:29	0.008	0.010
7/19/2016	12:24:29	0.009	0.010
7/19/2016	12:25:29	0.008	0.010
7/19/2016	12:26:29	0.008	0.009
7/19/2016	12:27:29	0.008	0.009
7/19/2016	12:28:29	0.014	0.009
7/19/2016	12:29:29	0.040	0.011
7/19/2016	12:30:29	0.019	0.012
7/19/2016	12:31:29	0.009	0.012
7/19/2016	12:32:29	0.008	0.012
7/19/2016	12:33:29	0.009	0.012
7/19/2016	12:34:29	0.013	0.012
7/19/2016	12:35:29	0.011	0.012
7/19/2016	12:36:29	0.008	0.012
7/19/2016	12:37:29	0.010	0.012
7/19/2016	12:38:29	0.012	0.012
7/19/2016	12:39:29	0.013	0.013
7/19/2016	12:40:29	0.013	0.013
7/19/2016	12:41:29	0.010	0.013
7/19/2016	12:42:29	0.010	0.013
7/19/2016	12:43:29	0.011	0.013
7/19/2016	12:44:29	0.020	0.012
7/19/2016	12:45:29	0.013	0.011
7/19/2016	12:46:29	0.018	0.012
7/19/2016	12:47:29	0.012	0.012
7/19/2016	12:48:29	0.009	0.012
7/19/2016	12:49:29	0.010	0.012
7/19/2016	12:50:29	0.014	0.012
7/19/2016	12:51:29	0.013	0.013
7/19/2016	12:52:29	0.017	0.013
7/19/2016	12:53:29	0.013	0.013
7/19/2016	12:54:29	0.009	0.013
7/19/2016	12:55:29	0.011	0.013
7/19/2016	12:56:29	0.019	0.013
7/19/2016	12:57:29	0.016	0.014
7/19/2016	12:58:29	0.014	0.014
7/19/2016	12:59:29	0.020	0.014
7/19/2016	13:00:29	0.018	0.014
7/19/2016	13:01:29	0.016	0.014
7/19/2016	13:02:29	0.012	0.014
7/19/2016	13:03:29	0.011	0.014
7/19/2016	13:04:29	0.012	0.014
7/19/2016	13:05:29	0.014	0.014

7/19/2016	13:06:29	0.012	0.014
7/19/2016	13:07:29	0.013	0.014
7/19/2016	13:08:29	0.014	0.014
7/19/2016	13:09:29	0.017	0.015
7/19/2016	13:10:29	0.014	0.015
7/19/2016	13:11:29	0.011	0.014
7/19/2016	13:12:29	0.013	0.014
7/19/2016	13:13:29	0.019	0.014
7/19/2016	13:14:29	0.016	0.014
7/19/2016	13:15:29	0.024	0.015
7/19/2016	13:16:29	0.094	0.020
7/19/2016	13:17:29	0.053	0.022
7/19/2016	13:18:29	0.035	0.024
7/19/2016	13:19:29	0.033	0.025
7/19/2016	13:20:29	0.017	0.026
7/19/2016	13:21:29	0.013	0.026
7/19/2016	13:22:29	0.015	0.026
7/19/2016	13:23:29	0.012	0.026
7/19/2016	13:24:29	0.012	0.025
7/19/2016	13:25:29	0.011	0.025
7/19/2016	13:26:29	0.010	0.025
7/19/2016	13:27:29	0.010	0.025
7/19/2016	13:28:29	0.009	0.024
7/19/2016	13:29:29	0.009	0.024
7/19/2016	13:30:29	0.009	0.023
7/19/2016	13:31:29	0.009	0.017
7/19/2016	13:32:29	0.009	0.014
7/19/2016	13:33:29	0.009	0.012
7/19/2016	13:34:29	0.010	0.011
7/19/2016	13:35:29	0.011	0.011
7/19/2016	13:36:29	0.032	0.012
7/19/2016	13:37:29	0.055	0.014
7/19/2016	13:38:29	0.013	0.015
7/19/2016	13:39:29	0.013	0.015
7/19/2016	13:40:29	0.013	0.015
7/19/2016	13:41:29	0.012	0.015
7/19/2016	13:42:29	0.010	0.015
7/19/2016	13:43:29	0.012	0.015
7/19/2016	13:44:29	0.009	0.015
7/19/2016	13:45:29	0.010	0.015
7/19/2016	13:46:29	0.011	0.015
7/19/2016	13:47:29	0.010	0.015
7/19/2016	13:48:29	0.010	0.015
7/19/2016	13:49:29	0.011	0.015
7/19/2016	13:50:29	0.012	0.016
7/19/2016	13:51:29	0.011	0.014
7/19/2016	13:52:29	0.011	0.011

7/19/2016	13:53:29	0.010	0.011
7/19/2016	13:54:29	0.015	0.011
7/19/2016	13:55:29	0.012	0.011
7/19/2016	13:56:29	0.011	0.011
7/19/2016	13:57:29	0.017	0.011
7/19/2016	13:58:29	0.021	0.012
7/19/2016	13:59:29	0.018	0.013
7/19/2016	14:00:29	0.025	0.014
7/19/2016	14:01:29	0.016	0.014
7/19/2016	14:02:29	0.018	0.015
7/19/2016	14:03:29	0.015	0.015
7/19/2016	14:04:29	0.025	0.016
7/19/2016	14:05:29	0.021	0.016
7/19/2016	14:06:29	0.029	0.018
7/19/2016	14:07:29	0.023	0.018
7/19/2016	14:08:29	0.020	0.019
7/19/2016	14:09:29	0.021	0.019
7/19/2016	14:10:29	0.017	0.020
7/19/2016	14:11:29	0.013	0.020
7/19/2016	14:12:29	0.012	0.020
7/19/2016	14:13:29	0.010	0.019
7/19/2016	14:14:29	0.011	0.018
7/19/2016	14:15:29	0.011	0.017
7/19/2016	14:16:29	0.010	0.017
7/19/2016	14:17:29	0.010	0.017
7/19/2016	14:18:29	0.013	0.016
7/19/2016	14:19:29	0.013	0.016
7/19/2016	14:20:29	0.012	0.015
7/19/2016	14:21:29	0.010	0.014
7/19/2016	14:22:29	0.013	0.013
7/19/2016	14:23:29	0.014	0.013
7/19/2016	14:24:29	0.016	0.012
7/19/2016	14:25:29	0.012	0.012
7/19/2016	14:26:29	0.012	0.012
7/19/2016	14:27:29	0.013	0.012
7/19/2016	14:28:29	0.013	0.012
7/19/2016	14:29:29	0.035	0.014
7/19/2016	14:30:29	0.015	0.014
7/19/2016	14:31:29	0.012	0.014
7/19/2016	14:32:29	0.010	0.014
7/19/2016	14:33:29	0.016	0.014
7/19/2016	14:34:29	0.017	0.015
7/19/2016	14:35:29	0.029	0.016
7/19/2016	14:36:29	0.016	0.016
7/19/2016	14:37:29	0.015	0.016
7/19/2016	14:38:29	0.024	0.017
7/19/2016	14:39:29	0.046	0.019

7/19/2016	14:40:29	0.024	0.020
7/19/2016	14:41:29	0.023	0.021
7/19/2016	14:42:29	0.014	0.021
7/19/2016	14:43:29	0.012	0.021
7/19/2016	14:44:29	0.013	0.019
7/19/2016	14:45:29	0.011	0.019
7/19/2016	14:46:29	0.016	0.019
7/19/2016	14:47:29	0.011	0.019
7/19/2016	14:48:29	0.012	0.019
7/19/2016	14:49:29	0.011	0.018
7/19/2016	14:50:29	0.013	0.017
7/19/2016	14:51:29	0.013	0.017
7/19/2016	14:52:29	0.017	0.017
7/19/2016	14:53:29	0.012	0.017
7/19/2016	14:54:29	0.011	0.014
7/19/2016	14:55:29	0.011	0.013
7/19/2016	14:56:29	0.011	0.013
7/19/2016	14:57:29	0.015	0.013
7/19/2016	14:58:29	0.011	0.013
7/19/2016	14:59:29	0.012	0.012
7/19/2016	15:00:29	0.012	0.013
7/19/2016	15:01:29	0.030	0.013
7/19/2016	15:02:29	0.027	0.015
7/19/2016	15:03:29	0.019	0.015
7/19/2016	15:04:29	0.016	0.015
7/19/2016	15:05:29	0.023	0.016
7/19/2016	15:06:29	0.015	0.016
7/19/2016	15:07:29	0.014	0.016
7/19/2016	15:08:29	0.011	0.016
7/19/2016	15:09:29	0.015	0.016
7/19/2016	15:10:29	0.027	0.017
7/19/2016	15:11:29	0.022	0.018
7/19/2016	15:12:29	0.022	0.018
7/19/2016	15:13:29	0.027	0.019
7/19/2016	15:14:29	0.014	0.020
7/19/2016	15:15:29	0.015	0.020
7/19/2016	15:16:29	0.020	0.019

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	222		
Test Abbreviation:	MANUAL_222		
Start Date:	7/21/2016		
Start Time:	7:24:12		
Duration (dd:hh:mm:ss):	0:01:30:00		
Log Interval (mm:ss):	1:00		
Number of points:	90		
Notes:	ERROR: FLOW		
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.061	
	Minimum:	0.028	
	Time of Minimum:	8:34:12	
	Date of Minimum:	7/21/2016	
	Maximum:	0.989	
	Time of Maximum:	8:01:12	
	Date of Maximum:	7/21/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/21/2016	7:25:12	0.058	
7/21/2016	7:26:12	0.037	
7/21/2016	7:27:12	0.035	
7/21/2016	7:28:12	0.034	
7/21/2016	7:29:12	0.036	
7/21/2016	7:30:12	0.041	
7/21/2016	7:31:12	0.042	
7/21/2016	7:32:12	0.047	
7/21/2016	7:33:12	0.055	
7/21/2016	7:34:12	0.05	
7/21/2016	7:35:12	0.047	
7/21/2016	7:36:12	0.045	
7/21/2016	7:37:12	0.044	
7/21/2016	7:38:12	0.097	
7/21/2016	7:39:12	0.123	0.053
7/21/2016	7:40:12	0.056	0.053
7/21/2016	7:41:12	0.046	0.053
7/21/2016	7:42:12	0.042	0.054

7/21/2016	7:43:12	0.031	0.053
7/21/2016	7:44:12	0.031	0.053
7/21/2016	7:45:12	0.03	0.052
7/21/2016	7:46:12	0.035	0.052
7/21/2016	7:47:12	0.038	0.051
7/21/2016	7:48:12	0.031	0.050
7/21/2016	7:49:12	0.033	0.049
7/21/2016	7:50:12	0.032	0.048
7/21/2016	7:51:12	0.031	0.047
7/21/2016	7:52:12	0.03	0.046
7/21/2016	7:53:12	0.029	0.041
7/21/2016	7:54:12	0.03	0.035
7/21/2016	7:55:12	0.033	0.033
7/21/2016	7:56:12	0.04	0.033
7/21/2016	7:57:12	0.034	0.033
7/21/2016	7:58:12	0.031	0.033
7/21/2016	7:59:12	0.033	0.033
7/21/2016	8:00:12	0.18	0.043
7/21/2016	8:01:12	0.989	0.106
7/21/2016	8:02:12	0.352	0.127
7/21/2016	8:03:12	0.047	0.128
7/21/2016	8:04:12	0.065	0.130
7/21/2016	8:05:12	0.044	0.131
7/21/2016	8:06:12	0.042	0.132
7/21/2016	8:07:12	0.029	0.132
7/21/2016	8:08:12	0.032	0.132
7/21/2016	8:09:12	0.232	0.146
7/21/2016	8:10:12	0.081	0.149
7/21/2016	8:11:12	0.054	0.150
7/21/2016	8:12:12	0.065	0.152
7/21/2016	8:13:12	0.038	0.152
7/21/2016	8:14:12	0.034	0.152
7/21/2016	8:15:12	0.029	0.142
7/21/2016	8:16:12	0.034	0.079
7/21/2016	8:17:12	0.034	0.057
7/21/2016	8:18:12	0.032	0.056
7/21/2016	8:19:12	0.033	0.054
7/21/2016	8:20:12	0.04	0.054
7/21/2016	8:21:12	0.033	0.053
7/21/2016	8:22:12	0.03	0.053
7/21/2016	8:23:12	0.052	0.055
7/21/2016	8:24:12	0.046	0.042
7/21/2016	8:25:12	0.054	0.041
7/21/2016	8:26:12	0.114	0.045
7/21/2016	8:27:12	0.052	0.044
7/21/2016	8:28:12	0.032	0.043
7/21/2016	8:29:12	0.033	0.043

7/21/2016	8:30:12	0.036	0.044
7/21/2016	8:31:12	0.031	0.043
7/21/2016	8:32:12	0.029	0.043
7/21/2016	8:33:12	0.029	0.043
7/21/2016	8:34:12	0.028	0.043
7/21/2016	8:35:12	0.029	0.042
7/21/2016	8:36:12	0.035	0.042
7/21/2016	8:37:12	0.038	0.043
7/21/2016	8:38:12	0.031	0.041
7/21/2016	8:39:12	0.048	0.041
7/21/2016	8:40:12	0.043	0.041
7/21/2016	8:41:12	0.041	0.036
7/21/2016	8:42:12	0.037	0.035
7/21/2016	8:43:12	0.033	0.035
7/21/2016	8:44:12	0.044	0.035
7/21/2016	8:45:12	0.034	0.035
7/21/2016	8:46:12	0.034	0.036
7/21/2016	8:47:12	0.069	0.038
7/21/2016	8:48:12	0.062	0.040
7/21/2016	8:49:12	0.063	0.043
7/21/2016	8:50:12	0.065	0.045
7/21/2016	8:51:12	0.051	0.046
7/21/2016	8:52:12	0.04	0.046
7/21/2016	8:53:12	0.05	0.048
7/21/2016	8:54:12	0.062	0.049
7/21/2016	8:57:48	0.031	0.048
7/21/2016	8:58:48	0.031	0.047
7/21/2016	8:59:48	0.026	0.046
7/21/2016	9:00:48	0.028	0.046
7/21/2016	9:01:48	0.032	0.045
7/21/2016	9:02:48	0.032	0.045
7/21/2016	9:03:48	0.036	0.045
7/21/2016	9:04:48	0.04	0.043
7/21/2016	9:05:48	0.03	0.041
7/21/2016	9:06:48	0.027	0.039
7/21/2016	9:07:48	0.027	0.036
7/21/2016	9:08:48	0.027	0.035
7/21/2016	9:09:48	0.033	0.034
7/21/2016	9:10:48	0.028	0.033
7/21/2016	9:11:48	0.026	0.030
7/21/2016	9:12:48	0.027	0.030
7/21/2016	9:13:48	0.028	0.030
7/21/2016	9:14:48	0.026	0.030
7/21/2016	9:15:48	0.027	0.030
7/21/2016	9:16:48	0.025	0.029
7/21/2016	9:17:48	0.03	0.029
7/21/2016	9:18:48	0.037	0.029

7/21/2016	9:19:48	0.027	0.028
7/21/2016	9:20:48	0.025	0.028
7/21/2016	9:21:48	0.025	0.028
7/21/2016	9:22:48	0.026	0.028
7/21/2016	9:23:48	0.027	0.028
7/21/2016	9:24:48	0.028	0.027
7/21/2016	9:25:48	0.03	0.028
7/21/2016	9:26:48	0.026	0.028
7/21/2016	9:27:48	0.026	0.028
7/21/2016	9:28:48	0.025	0.027
7/21/2016	9:29:48	0.026	0.027
7/21/2016	9:30:48	0.025	0.027
7/21/2016	9:31:48	0.026	0.027
7/21/2016	9:32:48	0.031	0.027
7/21/2016	9:33:48	0.04	0.028
7/21/2016	9:34:48	0.025	0.027
7/21/2016	9:35:48	0.026	0.027
7/21/2016	9:36:48	0.028	0.028
7/21/2016	9:37:48	0.026	0.028
7/21/2016	9:38:48	0.027	0.028
7/21/2016	9:39:48	0.027	0.028
7/21/2016	9:40:48	0.028	0.027
7/21/2016	9:41:48	0.027	0.028
7/21/2016	9:42:48	0.026	0.028
7/21/2016	9:43:48	0.026	0.028
7/21/2016	9:44:48	0.027	0.028
7/21/2016	9:45:48	0.026	0.028
7/21/2016	9:46:48	0.027	0.028
7/21/2016	9:47:48	0.026	0.027
7/21/2016	9:48:48	0.026	0.027
7/21/2016	9:49:48	0.026	0.027
7/21/2016	9:50:48	0.025	0.027
7/21/2016	9:51:48	0.029	0.027
7/21/2016	9:52:48	0.037	0.027
7/21/2016	9:53:48	0.035	0.028
7/21/2016	9:54:48	0.04	0.029
7/21/2016	9:55:48	0.042	0.030
7/21/2016	9:56:48	0.042	0.031
7/21/2016	9:57:48	0.05	0.032
7/21/2016	9:58:48	0.04	0.033
7/21/2016	9:59:48	0.059	0.035
7/21/2016	10:00:48	0.053	0.037
7/21/2016	10:01:48	0.04	0.038
7/21/2016	10:02:48	0.034	0.039
7/21/2016	10:03:48	0.032	0.039
7/21/2016	10:04:48	0.034	0.039
7/21/2016	10:05:48	0.031	0.040

7/21/2016	10:06:48	0.031	0.040
7/21/2016	10:07:48	0.035	0.040
7/21/2016	10:08:48	0.034	0.040
7/21/2016	10:09:48	0.033	0.039
7/21/2016	10:10:48	0.033	0.039
7/21/2016	10:11:48	0.035	0.038
7/21/2016	10:12:48	0.04	0.038
7/21/2016	10:13:48	0.031	0.037
7/21/2016	10:14:48	0.031	0.035
7/21/2016	10:15:48	0.029	0.034
7/21/2016	10:16:48	0.032	0.033
7/21/2016	10:17:48	0.039	0.033
7/21/2016	10:18:48	0.033	0.033
7/21/2016	10:19:48	0.037	0.034
7/21/2016	10:20:48	0.03	0.034
7/21/2016	10:21:48	0.034	0.034
7/21/2016	10:22:48	0.031	0.033
7/21/2016	10:23:48	0.033	0.033
7/21/2016	10:24:48	0.033	0.033
7/21/2016	10:25:48	0.039	0.034
7/21/2016	10:26:48	0.039	0.034
7/21/2016	10:27:48	0.034	0.034
7/21/2016	10:28:48	0.037	0.034
7/21/2016	10:29:48	0.034	0.034
7/21/2016	10:30:48	0.035	0.035
7/21/2016	10:31:48	0.029	0.034
7/21/2016	10:32:48	0.039	0.034
7/21/2016	10:33:48	0.031	0.034
7/21/2016	10:34:48	0.04	0.035
7/21/2016	10:35:48	0.042	0.035
7/21/2016	10:36:48	0.038	0.036
7/21/2016	10:37:48	0.034	0.036
7/21/2016	10:38:48	0.029	0.036
7/21/2016	10:39:48	0.032	0.035
7/21/2016	10:40:48	0.032	0.035
7/21/2016	10:41:48	0.033	0.035
7/21/2016	10:42:48	0.029	0.034
7/21/2016	10:43:48	0.035	0.034
7/21/2016	10:44:48	0.033	0.034
7/21/2016	10:45:48	0.04	0.034
7/21/2016	10:46:48	0.045	0.035
7/21/2016	10:47:48	0.031	0.035
7/21/2016	10:48:48	0.028	0.035
7/21/2016	10:49:48	0.029	0.034
7/21/2016	10:50:48	0.032	0.033
7/21/2016	10:51:48	0.03	0.033
7/21/2016	10:52:48	0.03	0.033

7/21/2016	10:53:48	0.029	0.033
7/21/2016	10:54:48	0.039	0.033
7/21/2016	10:55:48	0.04	0.034
7/21/2016	10:56:48	0.039	0.034
7/21/2016	10:57:48	0.041	0.035
7/21/2016	10:58:48	0.042	0.035
7/21/2016	10:59:48	0.041	0.036

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	224		
Test Abbreviation:	MANUAL_224		
Start Date:	7/22/2016		
Start Time:	7:09:59		
Duration (dd:hh:mm:ss):	0:00:55:00		
Log Interval (mm:ss):	1:00		
Number of points:	55		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.096	
	Minimum:	0.069	
	Time of Minimum:	7:44:59	
	Date of Minimum:	7/22/2016	
	Maximum:	0.341	
	Time of Maximum:	8:02:59	
	Date of Maximum:	7/22/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/22/2016	7:10:59	0.082	
7/22/2016	7:11:59	0.086	
7/22/2016	7:12:59	0.080	
7/22/2016	7:13:59	0.084	
7/22/2016	7:14:59	0.082	
7/22/2016	7:15:59	0.088	
7/22/2016	7:16:59	0.086	
7/22/2016	7:17:59	0.082	
7/22/2016	7:18:59	0.083	
7/22/2016	7:19:59	0.078	
7/22/2016	7:20:59	0.083	
7/22/2016	7:21:59	0.087	
7/22/2016	7:22:59	0.092	
7/22/2016	7:23:59	0.080	
7/22/2016	7:24:59	0.079	0.083
7/22/2016	7:25:59	0.076	0.083
7/22/2016	7:26:59	0.081	0.083

7/22/2016	7:27:59	0.082	0.083
7/22/2016	7:28:59	0.075	0.082
7/22/2016	7:29:59	0.072	0.082
7/22/2016	7:30:59	0.088	0.082
7/22/2016	7:31:59	0.086	0.082
7/22/2016	7:32:59	0.079	0.081
7/22/2016	7:33:59	0.087	0.082
7/22/2016	7:34:59	0.083	0.082
7/22/2016	7:35:59	0.072	0.081
7/22/2016	7:36:59	0.081	0.081
7/22/2016	7:37:59	0.087	0.081
7/22/2016	7:38:59	0.082	0.081
7/22/2016	7:39:59	0.086	0.081
7/22/2016	7:40:59	0.075	0.081
7/22/2016	7:41:59	0.072	0.080
7/22/2016	7:42:59	0.076	0.080
7/22/2016	7:43:59	0.092	0.081
7/22/2016	7:44:59	0.069	0.081
7/22/2016	7:45:59	0.090	0.081
7/22/2016	7:46:59	0.094	0.082
7/22/2016	7:47:59	0.081	0.082
7/22/2016	7:48:59	0.080	0.081
7/22/2016	7:49:59	0.077	0.081
7/22/2016	7:50:59	0.099	0.083
7/22/2016	7:51:59	0.089	0.083
7/22/2016	7:52:59	0.133	0.086
7/22/2016	7:53:59	0.158	0.091
7/22/2016	7:54:59	0.128	0.094
7/22/2016	7:55:59	0.084	0.095
7/22/2016	7:56:59	0.072	0.095
7/22/2016	7:57:59	0.074	0.095
7/22/2016	7:58:59	0.074	0.093
7/22/2016	7:59:59	0.086	0.095
7/22/2016	8:00:59	0.257	0.106
7/22/2016	8:01:59	0.246	0.116
7/22/2016	8:02:59	0.341	0.133
7/22/2016	8:03:59	0.083	0.133
7/22/2016	8:04:59	0.074	0.133
7/22/2016	8:08:14	0.070	0.131
7/22/2016	8:09:14	0.070	0.130
7/22/2016	8:10:14	0.064	0.125
7/22/2016	8:11:14	0.064	0.119
7/22/2016	8:12:14	0.068	0.115
7/22/2016	8:13:14	0.062	0.114
7/22/2016	8:14:14	0.064	0.113
7/22/2016	8:15:14	0.062	0.112
7/22/2016	8:16:14	0.063	0.112

7/22/2016	8:17:14	0.071	0.111
7/22/2016	8:18:14	0.070	0.098
7/22/2016	8:19:14	0.062	0.086
7/22/2016	8:20:14	0.081	0.069
7/22/2016	8:21:14	0.074	0.068
7/22/2016	8:22:14	0.063	0.067
7/22/2016	8:23:14	0.066	0.067
7/22/2016	8:24:14	0.064	0.067
7/22/2016	8:25:14	0.066	0.067
7/22/2016	8:26:14	0.066	0.067
7/22/2016	8:27:14	0.066	0.067
7/22/2016	8:28:14	0.085	0.068
7/22/2016	8:29:14	0.068	0.068
7/22/2016	8:30:14	0.081	0.070
7/22/2016	8:31:14	0.067	0.070
7/22/2016	8:32:14	0.075	0.070
7/22/2016	8:33:14	0.075	0.071
7/22/2016	8:34:14	0.068	0.071
7/22/2016	8:35:14	0.071	0.070
7/22/2016	8:36:14	0.073	0.070
7/22/2016	8:37:14	0.069	0.071
7/22/2016	8:38:14	0.070	0.071
7/22/2016	8:39:14	0.071	0.071
7/22/2016	8:40:14	0.072	0.072
7/22/2016	8:41:14	0.066	0.072
7/22/2016	8:42:14	0.064	0.072
7/22/2016	8:43:14	0.065	0.070
7/22/2016	8:44:14	0.068	0.070
7/22/2016	8:45:14	0.065	0.069
7/22/2016	8:46:14	0.068	0.069
7/22/2016	8:47:14	0.065	0.069
7/22/2016	8:48:14	0.064	0.068
7/22/2016	8:49:14	0.069	0.068
7/22/2016	8:50:14	0.069	0.068
7/22/2016	8:51:14	0.076	0.068
7/22/2016	8:52:14	0.071	0.068
7/22/2016	8:53:14	0.072	0.068
7/22/2016	8:54:14	0.069	0.068
7/22/2016	8:55:14	0.066	0.068
7/22/2016	8:56:14	0.070	0.068
7/22/2016	8:57:14	0.064	0.068
7/22/2016	8:58:14	0.063	0.068
7/22/2016	8:59:14	0.067	0.068
7/22/2016	9:00:14	0.069	0.068
7/22/2016	9:01:14	0.075	0.069
7/22/2016	9:02:14	0.067	0.069
7/22/2016	9:03:14	0.065	0.069

7/22/2016	9:04:14	0.070	0.069
7/22/2016	9:05:14	0.086	0.070
7/22/2016	9:06:14	0.070	0.070
7/22/2016	9:07:14	0.067	0.069
7/22/2016	9:08:14	0.070	0.069
7/22/2016	9:09:14	0.067	0.069
7/22/2016	9:10:14	0.065	0.069
7/22/2016	9:11:14	0.078	0.070
7/22/2016	9:12:14	0.068	0.070
7/22/2016	9:13:14	0.063	0.070
7/22/2016	9:14:14	0.074	0.070
7/22/2016	9:15:14	0.065	0.070
7/22/2016	9:16:14	0.064	0.069
7/22/2016	9:17:14	0.065	0.069
7/22/2016	9:18:14	0.065	0.069
7/22/2016	9:19:14	0.074	0.069
7/22/2016	9:20:14	0.067	0.068
7/22/2016	9:21:14	0.079	0.069
7/22/2016	9:22:14	0.064	0.069
7/22/2016	9:23:14	0.072	0.069
7/22/2016	9:24:14	0.066	0.069
7/22/2016	9:25:14	0.065	0.069
7/22/2016	9:26:14	0.067	0.068
7/22/2016	9:27:14	0.065	0.068
7/22/2016	9:28:14	0.065	0.068
7/22/2016	9:29:14	0.065	0.067
7/22/2016	9:30:14	0.065	0.067
7/22/2016	9:31:14	0.065	0.067
7/22/2016	9:32:14	0.069	0.068
7/22/2016	9:33:14	0.081	0.069
7/22/2016	9:34:14	0.071	0.068
7/22/2016	9:35:14	0.067	0.068
7/22/2016	9:36:14	0.065	0.067
7/22/2016	9:37:14	0.066	0.068
7/22/2016	9:38:14	0.067	0.067
7/22/2016	9:39:14	0.078	0.068
7/22/2016	9:40:14	0.072	0.069
7/22/2016	9:41:14	0.071	0.069
7/22/2016	9:42:14	0.072	0.069
7/22/2016	9:43:14	0.068	0.069
7/22/2016	9:44:14	0.068	0.070
7/22/2016	9:45:14	0.068	0.070
7/22/2016	9:46:14	0.069	0.070
7/22/2016	9:47:14	0.072	0.070
7/22/2016	9:48:14	0.068	0.069
7/22/2016	9:49:14	0.069	0.069
7/22/2016	9:50:14	0.073	0.070

7/22/2016	9:51:14	0.068	0.070
7/22/2016	9:52:14	0.070	0.070
7/22/2016	9:53:14	0.069	0.070
7/22/2016	9:54:14	0.068	0.070
7/22/2016	9:55:14	0.068	0.069
7/22/2016	9:56:14	0.071	0.069
7/22/2016	9:57:14	0.071	0.069
7/22/2016	9:58:14	0.073	0.070
7/22/2016	9:59:14	0.071	0.070
7/22/2016	10:00:14	0.070	0.070
7/22/2016	10:01:14	0.069	0.070
7/22/2016	10:02:14	0.068	0.070
7/22/2016	10:03:14	0.067	0.070
7/22/2016	10:04:14	0.066	0.069
7/22/2016	10:05:14	0.066	0.069
7/22/2016	10:06:14	0.065	0.069
7/22/2016	10:07:14	0.069	0.069
7/22/2016	10:08:14	0.071	0.069
7/22/2016	10:09:14	0.069	0.069
7/22/2016	10:10:14	0.070	0.069
7/22/2016	10:11:14	0.068	0.069
7/22/2016	10:12:14	0.073	0.069
7/22/2016	10:13:14	0.075	0.069
7/22/2016	10:14:14	0.068	0.069
7/22/2016	10:15:14	0.075	0.069
7/22/2016	10:16:14	0.070	0.069
7/22/2016	10:17:14	0.068	0.069
7/22/2016	10:18:14	0.070	0.070
7/22/2016	10:19:14	0.068	0.070
7/22/2016	10:20:14	0.069	0.070
7/22/2016	10:21:14	0.069	0.070
7/22/2016	10:22:14	0.067	0.070
7/22/2016	10:23:14	0.072	0.070
7/22/2016	10:24:14	0.073	0.070
7/22/2016	10:25:14	0.068	0.070
7/22/2016	10:26:14	0.089	0.072
7/22/2016	10:27:14	0.108	0.074
7/22/2016	10:28:14	0.076	0.074
7/22/2016	10:29:14	0.068	0.074
7/22/2016	10:30:14	0.067	0.073
7/22/2016	10:31:14	0.069	0.073
7/22/2016	10:32:14	0.073	0.074
7/22/2016	10:33:14	0.072	0.074
7/22/2016	10:34:14	0.078	0.075
7/22/2016	10:35:14	0.072	0.075
7/22/2016	10:36:14	0.069	0.075
7/22/2016	10:37:14	0.072	0.075

7/22/2016	10:38:14	0.071	0.075
7/22/2016	10:39:14	0.066	0.075
7/22/2016	10:40:14	0.068	0.075
7/22/2016	10:41:14	0.067	0.073
7/22/2016	10:42:14	0.073	0.071
7/22/2016	10:43:14	0.075	0.071
7/22/2016	10:44:14	0.070	0.071
7/22/2016	10:45:14	0.072	0.071
7/22/2016	10:46:14	0.075	0.072
7/22/2016	10:47:14	0.069	0.071
7/22/2016	10:48:14	0.076	0.072
7/22/2016	10:49:14	0.070	0.071
7/22/2016	10:50:14	0.091	0.072
7/22/2016	10:51:14	0.079	0.073
7/22/2016	10:52:14	0.075	0.073
7/22/2016	10:53:14	0.073	0.073
7/22/2016	10:54:14	0.086	0.075
7/22/2016	10:55:14	0.074	0.075
7/22/2016	10:56:14	0.073	0.075
7/22/2016	10:57:14	0.072	0.075
7/22/2016	10:58:14	0.070	0.075
7/22/2016	10:59:14	0.070	0.075
7/22/2016	11:00:14	0.068	0.075
7/22/2016	11:01:14	0.070	0.074
7/22/2016	11:02:14	0.075	0.075
7/22/2016	11:03:14	0.069	0.074
7/22/2016	11:04:14	0.068	0.074
7/22/2016	11:05:14	0.067	0.073
7/22/2016	11:06:14	0.073	0.072
7/22/2016	11:07:14	0.068	0.072
7/22/2016	11:08:14	0.076	0.072
7/22/2016	11:09:14	0.072	0.071
7/22/2016	11:10:14	0.068	0.071
7/22/2016	11:11:14	0.068	0.070
7/22/2016	11:12:14	0.070	0.070
7/22/2016	11:13:14	0.069	0.070
7/22/2016	11:14:14	0.080	0.071
7/22/2016	11:15:14	0.076	0.071
7/22/2016	11:16:14	0.071	0.071
7/22/2016	11:17:14	0.068	0.071
7/22/2016	11:18:14	0.083	0.072
7/22/2016	11:19:14	0.070	0.072
7/22/2016	11:20:14	0.078	0.073
7/22/2016	11:21:14	0.072	0.073
7/22/2016	11:22:14	0.070	0.073
7/22/2016	11:23:14	0.071	0.072
7/22/2016	11:24:14	0.069	0.072

7/22/2016	11:25:14	0.076	0.073
7/22/2016	11:26:14	0.070	0.073
7/22/2016	11:27:14	0.072	0.073
7/22/2016	11:28:14	0.074	0.073
7/22/2016	11:29:14	0.073	0.073
7/22/2016	11:30:14	0.074	0.073
7/22/2016	11:31:14	0.086	0.074
7/22/2016	11:32:14	0.119	0.077
7/22/2016	11:33:14	0.074	0.077
7/22/2016	11:34:14	0.069	0.076
7/22/2016	11:35:14	0.073	0.076
7/22/2016	11:36:14	0.069	0.076
7/22/2016	11:37:14	0.070	0.076
7/22/2016	11:38:14	0.077	0.076
7/22/2016	11:39:14	0.111	0.079
7/22/2016	11:40:14	0.082	0.080
7/22/2016	11:41:14	0.071	0.080
7/22/2016	11:42:14	0.073	0.080
7/22/2016	11:43:14	0.070	0.079
7/22/2016	11:44:14	0.080	0.080
7/22/2016	11:45:14	0.070	0.080
7/22/2016	11:46:14	0.070	0.079
7/22/2016	11:47:14	0.077	0.076
7/22/2016	11:48:14	0.080	0.076
7/22/2016	11:49:14	0.074	0.076
7/22/2016	11:50:14	0.071	0.076
7/22/2016	11:51:14	0.068	0.076
7/22/2016	11:52:14	0.070	0.076
7/22/2016	11:53:14	0.069	0.076
7/22/2016	11:54:14	0.073	0.073
7/22/2016	11:55:14	0.139	0.077
7/22/2016	11:56:14	0.078	0.077
7/22/2016	11:57:14	0.075	0.078
7/22/2016	11:58:14	0.071	0.078
7/22/2016	11:59:14	0.071	0.077
7/22/2016	12:00:14	0.065	0.077
7/22/2016	12:01:14	0.068	0.077
7/22/2016	12:02:14	0.085	0.077
7/22/2016	12:03:14	0.068	0.076
7/22/2016	12:04:14	0.066	0.076
7/22/2016	12:05:14	0.071	0.076
7/22/2016	12:06:14	0.075	0.076
7/22/2016	12:07:14	0.067	0.076
7/22/2016	12:08:14	0.065	0.076
7/22/2016	12:09:14	0.065	0.075
7/22/2016	12:10:14	0.062	0.070
7/22/2016	12:11:14	0.077	0.070

7/22/2016	12:12:14	0.070	0.070
7/22/2016	12:13:14	0.067	0.069
7/22/2016	12:14:14	0.069	0.069
7/22/2016	12:15:14	0.065	0.069
7/22/2016	12:16:14	0.060	0.069
7/22/2016	12:17:14	0.063	0.067
7/22/2016	12:18:14	0.084	0.068
7/22/2016	12:19:14	0.067	0.068
7/22/2016	12:20:14	0.074	0.069
7/22/2016	12:21:14	0.072	0.068
7/22/2016	12:22:14	0.062	0.068
7/22/2016	12:23:14	0.066	0.068
7/22/2016	12:24:14	0.065	0.068
7/22/2016	12:25:14	0.070	0.069
7/22/2016	12:26:14	0.063	0.068
7/22/2016	12:27:14	0.063	0.067
7/22/2016	12:28:14	0.060	0.067
7/22/2016	12:29:14	0.057	0.066
7/22/2016	12:30:14	0.062	0.066
7/22/2016	12:31:14	0.075	0.067
7/22/2016	12:32:14	0.071	0.067
7/22/2016	12:33:14	0.069	0.066
7/22/2016	12:34:14	0.067	0.066
7/22/2016	12:35:14	0.079	0.067
7/22/2016	12:36:14	0.068	0.066
7/22/2016	12:37:14	0.083	0.068
7/22/2016	12:38:14	0.081	0.069
7/22/2016	12:39:14	0.065	0.069
7/22/2016	12:40:14	0.061	0.068
7/22/2016	12:41:14	0.060	0.068
7/22/2016	12:42:14	0.066	0.068
7/22/2016	12:43:14	0.076	0.069
7/22/2016	12:44:14	0.060	0.070
7/22/2016	12:45:14	0.079	0.071
7/22/2016	12:46:14	0.064	0.070
7/22/2016	12:47:14	0.063	0.069
7/22/2016	12:48:14	0.074	0.070
7/22/2016	12:49:14	0.074	0.070
7/22/2016	12:50:14	0.080	0.070
7/22/2016	12:51:14	0.061	0.070
7/22/2016	12:52:14	0.061	0.068
7/22/2016	12:53:14	0.063	0.067
7/22/2016	12:54:14	0.068	0.067
7/22/2016	12:55:14	0.063	0.067
7/22/2016	12:56:14	0.063	0.068
7/22/2016	12:57:14	0.072	0.068
7/22/2016	12:58:14	0.071	0.068

7/22/2016	12:59:14	0.063	0.068
7/22/2016	13:00:14	0.062	0.067
7/22/2016	13:01:14	0.076	0.068
7/22/2016	13:02:14	0.083	0.069
7/22/2016	13:03:14	0.068	0.069
7/22/2016	13:04:14	0.058	0.067
7/22/2016	13:05:14	0.058	0.066
7/22/2016	13:06:14	0.060	0.066
7/22/2016	13:07:14	0.083	0.067
7/22/2016	13:08:14	0.064	0.067
7/22/2016	13:09:14	0.064	0.067
7/22/2016	13:10:14	0.059	0.067
7/22/2016	13:11:14	0.056	0.066
7/22/2016	13:12:14	0.058	0.066
7/22/2016	13:13:14	0.063	0.065
7/22/2016	13:14:14	0.070	0.065

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	226		
Test Abbreviation:	MANUAL_226		
Start Date:	7/25/2016		
Start Time:	7:23:13		
Duration (dd:hh:mm:ss):	0:00:51:00		
Log Interval (mm:ss):	1:00		
Number of points:	51		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.083	
	Minimum:	0.051	
	Time of Minimum:	8:13:13	
	Date of Minimum:	7/25/2016	
	Maximum:	0.183	
	Time of Maximum:	7:59:13	
	Date of Maximum:	7/25/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/25/2016	7:24:13	0.069	
7/25/2016	7:25:13	0.09	
7/25/2016	7:26:13	0.071	
7/25/2016	7:27:13	0.063	
7/25/2016	7:28:13	0.073	
7/25/2016	7:29:13	0.063	
7/25/2016	7:30:13	0.069	
7/25/2016	7:31:13	0.064	
7/25/2016	7:32:13	0.078	
7/25/2016	7:33:13	0.065	
7/25/2016	7:34:13	0.072	
7/25/2016	7:35:13	0.073	
7/25/2016	7:36:13	0.068	
7/25/2016	7:37:13	0.077	
7/25/2016	7:38:13	0.075	0.071
7/25/2016	7:39:13	0.09	0.073
7/25/2016	7:40:13	0.104	0.074

7/25/2016	7:41:13	0.127	0.077
7/25/2016	7:42:13	0.082	0.079
7/25/2016	7:43:13	0.081	0.079
7/25/2016	7:44:13	0.075	0.080
7/25/2016	7:45:13	0.07	0.080
7/25/2016	7:46:13	0.067	0.080
7/25/2016	7:47:13	0.068	0.080
7/25/2016	7:48:13	0.068	0.080
7/25/2016	7:49:13	0.06	0.079
7/25/2016	7:50:13	0.143	0.084
7/25/2016	7:51:13	0.136	0.088
7/25/2016	7:52:13	0.103	0.090
7/25/2016	7:53:13	0.088	0.091
7/25/2016	7:54:13	0.066	0.089
7/25/2016	7:55:13	0.076	0.087
7/25/2016	7:56:13	0.074	0.084
7/25/2016	7:57:13	0.09	0.084
7/25/2016	7:58:13	0.119	0.087
7/25/2016	7:59:13	0.183	0.094
7/25/2016	8:00:13	0.127	0.098
7/25/2016	8:01:13	0.076	0.098
7/25/2016	8:02:13	0.062	0.098
7/25/2016	8:03:13	0.085	0.099
7/25/2016	8:04:13	0.076	0.100
7/25/2016	8:05:13	0.069	0.095
7/25/2016	8:06:13	0.084	0.092
7/25/2016	8:07:13	0.086	0.091
7/25/2016	8:08:13	0.113	0.092
7/25/2016	8:09:13	0.091	0.094
7/25/2016	8:10:13	0.069	0.094
7/25/2016	8:11:13	0.076	0.094
7/25/2016	8:12:13	0.056	0.091
7/25/2016	8:13:13	0.051	0.087
7/25/2016	8:14:13	0.058	0.079
7/25/2016	8:17:25	0.051	0.074
7/25/2016	8:18:25	0.05	0.072
7/25/2016	8:19:25	0.048	0.071
7/25/2016	8:20:25	0.053	0.069
7/25/2016	8:21:25	0.045	0.067
7/25/2016	8:22:25	0.046	0.065
7/25/2016	8:23:25	0.047	0.063
7/25/2016	8:24:25	0.047	0.060
7/25/2016	8:25:25	0.051	0.056
7/25/2016	8:26:25	0.051	0.053
7/25/2016	8:27:25	0.048	0.052
7/25/2016	8:28:25	0.053	0.050
7/25/2016	8:29:25	0.054	0.050

7/25/2016	8:30:25	0.048	0.050
7/25/2016	8:31:25	0.05	0.049
7/25/2016	8:32:25	0.053	0.050
7/25/2016	8:33:25	0.049	0.050
7/25/2016	8:34:25	0.054	0.050
7/25/2016	8:35:25	0.091	0.052
7/25/2016	8:36:25	0.05	0.053
7/25/2016	8:37:25	0.052	0.053
7/25/2016	8:38:25	0.06	0.054
7/25/2016	8:39:25	0.056	0.055
7/25/2016	8:40:25	0.045	0.054
7/25/2016	8:41:25	0.045	0.054
7/25/2016	8:42:25	0.049	0.054
7/25/2016	8:43:25	0.048	0.054
7/25/2016	8:44:25	0.046	0.053
7/25/2016	8:45:25	0.044	0.053
7/25/2016	8:46:25	0.046	0.053
7/25/2016	8:47:25	0.048	0.052
7/25/2016	8:48:25	0.045	0.052
7/25/2016	8:49:25	0.047	0.051
7/25/2016	8:50:25	0.047	0.049
7/25/2016	8:51:25	0.044	0.048
7/25/2016	8:52:25	0.043	0.048
7/25/2016	8:53:25	0.043	0.046
7/25/2016	8:54:25	0.043	0.046
7/25/2016	8:55:25	0.043	0.045
7/25/2016	8:56:25	0.046	0.045
7/25/2016	8:57:25	0.049	0.045
7/25/2016	8:58:25	0.045	0.045
7/25/2016	8:59:25	0.043	0.045
7/25/2016	9:00:25	0.053	0.046
7/25/2016	9:01:25	0.047	0.046
7/25/2016	9:02:25	0.046	0.046
7/25/2016	9:03:25	0.054	0.046
7/25/2016	9:04:25	0.045	0.046
7/25/2016	9:05:25	0.044	0.046
7/25/2016	9:06:25	0.043	0.046
7/25/2016	9:07:25	0.043	0.046
7/25/2016	9:08:25	0.043	0.046
7/25/2016	9:09:25	0.043	0.046
7/25/2016	9:10:25	0.043	0.046
7/25/2016	9:11:25	0.043	0.046
7/25/2016	9:12:25	0.041	0.045
7/25/2016	9:13:25	0.042	0.045
7/25/2016	9:14:25	0.042	0.045
7/25/2016	9:15:25	0.042	0.044
7/25/2016	9:16:25	0.042	0.044

7/25/2016	9:17:25	0.044	0.044
7/25/2016	9:18:25	0.045	0.043
7/25/2016	9:19:25	0.044	0.043
7/25/2016	9:20:25	0.043	0.043
7/25/2016	9:21:25	0.044	0.043
7/25/2016	9:22:25	0.044	0.043
7/25/2016	9:23:25	0.043	0.043
7/25/2016	9:24:25	0.044	0.043
7/25/2016	9:25:25	0.043	0.043
7/25/2016	9:26:25	0.045	0.043
7/25/2016	9:27:25	0.052	0.044

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	228		
Test Abbreviation:	MANUAL_228		
Start Date:	7/26/2016		
Start Time:	7:05:22		
Duration (dd:hh:mm:ss):	0:03:17:00		
Log Interval (mm:ss):	1:00		
Number of points:	197		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.046	
	Minimum:	0.03	
	Time of Minimum:	9:05:22	
	Date of Minimum:	7/26/2016	
	Maximum:	0.161	
	Time of Maximum:	9:40:22	
	Date of Maximum:	7/26/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/26/2016	7:06:22	0.038	
7/26/2016	7:07:22	0.036	
7/26/2016	7:08:22	0.036	
7/26/2016	7:09:22	0.041	
7/26/2016	7:10:22	0.039	
7/26/2016	7:11:22	0.038	
7/26/2016	7:12:22	0.037	
7/26/2016	7:13:22	0.043	
7/26/2016	7:14:22	0.052	
7/26/2016	7:15:22	0.046	
7/26/2016	7:16:22	0.040	
7/26/2016	7:17:22	0.041	
7/26/2016	7:18:22	0.033	
7/26/2016	7:19:22	0.042	
7/26/2016	7:20:22	0.042	0.040
7/26/2016	7:21:22	0.037	0.040
7/26/2016	7:22:22	0.040	0.040

7/26/2016	7:23:22	0.047	0.041
7/26/2016	7:24:22	0.043	0.041
7/26/2016	7:25:22	0.045	0.042
7/26/2016	7:26:22	0.049	0.042
7/26/2016	7:27:22	0.048	0.043
7/26/2016	7:28:22	0.045	0.043
7/26/2016	7:29:22	0.083	0.045
7/26/2016	7:30:22	0.056	0.046
7/26/2016	7:31:22	0.044	0.046
7/26/2016	7:32:22	0.060	0.048
7/26/2016	7:33:22	0.061	0.049
7/26/2016	7:34:22	0.054	0.050
7/26/2016	7:35:22	0.059	0.051
7/26/2016	7:36:22	0.064	0.053
7/26/2016	7:37:22	0.055	0.054
7/26/2016	7:38:22	0.050	0.054
7/26/2016	7:39:22	0.047	0.055
7/26/2016	7:40:22	0.043	0.055
7/26/2016	7:41:22	0.051	0.055
7/26/2016	7:42:22	0.049	0.055
7/26/2016	7:43:22	0.042	0.055
7/26/2016	7:44:22	0.039	0.052
7/26/2016	7:45:22	0.056	0.052
7/26/2016	7:46:22	0.099	0.055
7/26/2016	7:47:22	0.080	0.057
7/26/2016	7:48:22	0.038	0.055
7/26/2016	7:49:22	0.042	0.054
7/26/2016	7:50:22	0.044	0.053
7/26/2016	7:51:22	0.041	0.052
7/26/2016	7:52:22	0.035	0.050
7/26/2016	7:53:22	0.041	0.050
7/26/2016	7:54:22	0.034	0.049
7/26/2016	7:55:22	0.038	0.049
7/26/2016	7:56:22	0.041	0.048
7/26/2016	7:57:22	0.035	0.047
7/26/2016	7:58:22	0.042	0.047
7/26/2016	7:59:22	0.052	0.048
7/26/2016	8:00:22	0.052	0.048
7/26/2016	8:01:22	0.046	0.044
7/26/2016	8:02:22	0.045	0.042
7/26/2016	8:03:22	0.052	0.043
7/26/2016	8:04:22	0.096	0.046
7/26/2016	8:05:22	0.103	0.050
7/26/2016	8:06:22	0.140	0.057
7/26/2016	8:07:22	0.088	0.060
7/26/2016	8:08:22	0.110	0.065
7/26/2016	8:09:22	0.084	0.068

7/26/2016	8:10:22	0.097	0.072
7/26/2016	8:11:22	0.048	0.073
7/26/2016	8:12:22	0.060	0.074
7/26/2016	8:13:22	0.051	0.075
7/26/2016	8:14:22	0.046	0.075
7/26/2016	8:15:22	0.038	0.074
7/26/2016	8:16:22	0.042	0.073
7/26/2016	8:17:22	0.040	0.073
7/26/2016	8:18:22	0.048	0.073
7/26/2016	8:19:22	0.041	0.069
7/26/2016	8:20:22	0.044	0.065
7/26/2016	8:21:22	0.061	0.060
7/26/2016	8:22:22	0.067	0.058
7/26/2016	8:23:22	0.049	0.054
7/26/2016	8:24:22	0.036	0.051
7/26/2016	8:25:22	0.039	0.047
7/26/2016	8:26:22	0.039	0.047
7/26/2016	8:27:22	0.044	0.046
7/26/2016	8:28:22	0.042	0.045
7/26/2016	8:29:22	0.044	0.045
7/26/2016	8:30:22	0.054	0.046
7/26/2016	8:31:22	0.045	0.046
7/26/2016	8:32:22	0.038	0.046
7/26/2016	8:33:22	0.037	0.045
7/26/2016	8:34:22	0.043	0.045
7/26/2016	8:35:22	0.036	0.045
7/26/2016	8:36:22	0.045	0.044
7/26/2016	8:37:22	0.051	0.043
7/26/2016	8:38:22	0.045	0.043
7/26/2016	8:39:22	0.045	0.043
7/26/2016	8:40:22	0.062	0.045
7/26/2016	8:41:22	0.048	0.045
7/26/2016	8:42:22	0.043	0.045
7/26/2016	8:43:22	0.039	0.045
7/26/2016	8:44:22	0.035	0.044
7/26/2016	8:45:22	0.041	0.044
7/26/2016	8:46:22	0.042	0.043
7/26/2016	8:47:22	0.036	0.043
7/26/2016	8:48:22	0.047	0.044
7/26/2016	8:49:22	0.049	0.044
7/26/2016	8:50:22	0.043	0.045
7/26/2016	8:51:22	0.038	0.044
7/26/2016	8:52:22	0.040	0.044
7/26/2016	8:53:22	0.036	0.043
7/26/2016	8:54:22	0.039	0.043
7/26/2016	8:55:22	0.044	0.041
7/26/2016	8:56:22	0.052	0.042

7/26/2016	8:57:22	0.049	0.042
7/26/2016	8:58:22	0.039	0.042
7/26/2016	8:59:22	0.035	0.042
7/26/2016	9:00:22	0.034	0.042
7/26/2016	9:01:22	0.031	0.041
7/26/2016	9:02:22	0.034	0.041
7/26/2016	9:03:22	0.037	0.040
7/26/2016	9:04:22	0.032	0.039
7/26/2016	9:05:22	0.030	0.038
7/26/2016	9:06:22	0.033	0.038
7/26/2016	9:07:22	0.034	0.037
7/26/2016	9:08:22	0.032	0.037
7/26/2016	9:09:22	0.031	0.036
7/26/2016	9:10:22	0.030	0.036
7/26/2016	9:11:22	0.030	0.034
7/26/2016	9:12:22	0.031	0.033
7/26/2016	9:13:22	0.032	0.032
7/26/2016	9:14:22	0.032	0.032
7/26/2016	9:15:22	0.031	0.032
7/26/2016	9:16:22	0.033	0.032
7/26/2016	9:17:22	0.032	0.032
7/26/2016	9:18:22	0.031	0.032
7/26/2016	9:19:22	0.032	0.032
7/26/2016	9:20:22	0.036	0.032
7/26/2016	9:21:22	0.038	0.032
7/26/2016	9:22:22	0.044	0.033
7/26/2016	9:23:22	0.047	0.034
7/26/2016	9:24:22	0.040	0.035
7/26/2016	9:25:22	0.045	0.036
7/26/2016	9:26:22	0.050	0.037
7/26/2016	9:27:22	0.040	0.038
7/26/2016	9:28:22	0.038	0.038
7/26/2016	9:29:22	0.044	0.039
7/26/2016	9:30:22	0.051	0.040
7/26/2016	9:31:22	0.036	0.040
7/26/2016	9:32:22	0.036	0.041
7/26/2016	9:33:22	0.036	0.041
7/26/2016	9:34:22	0.041	0.041
7/26/2016	9:35:22	0.040	0.042
7/26/2016	9:36:22	0.048	0.042
7/26/2016	9:37:22	0.042	0.042
7/26/2016	9:38:22	0.050	0.042
7/26/2016	9:39:22	0.083	0.045
7/26/2016	9:40:22	0.161	0.053
7/26/2016	9:41:22	0.048	0.053
7/26/2016	9:42:22	0.037	0.053
7/26/2016	9:43:22	0.037	0.053

7/26/2016	9:44:22	0.039	0.052
7/26/2016	9:45:22	0.047	0.052
7/26/2016	9:46:22	0.049	0.053
7/26/2016	9:47:22	0.043	0.053
7/26/2016	9:48:22	0.041	0.054
7/26/2016	9:49:22	0.043	0.054
7/26/2016	9:50:22	0.037	0.054
7/26/2016	9:51:22	0.047	0.054
7/26/2016	9:52:22	0.064	0.055
7/26/2016	9:53:22	0.057	0.056
7/26/2016	9:54:22	0.045	0.053
7/26/2016	9:55:22	0.042	0.045
7/26/2016	9:56:22	0.045	0.045
7/26/2016	9:57:22	0.037	0.045
7/26/2016	9:58:22	0.041	0.045
7/26/2016	9:59:22	0.039	0.045
7/26/2016	10:00:22	0.047	0.045
7/26/2016	10:01:22	0.050	0.045
7/26/2016	10:02:22	0.046	0.045
7/26/2016	10:03:22	0.042	0.045
7/26/2016	10:04:22	0.041	0.045
7/26/2016	10:05:22	0.038	0.045
7/26/2016	10:06:22	0.034	0.045
7/26/2016	10:07:22	0.037	0.043
7/26/2016	10:08:22	0.037	0.041
7/26/2016	10:09:22	0.038	0.041
7/26/2016	10:10:22	0.044	0.041
7/26/2016	10:11:22	0.037	0.041
7/26/2016	10:12:22	0.036	0.040
7/26/2016	10:13:22	0.040	0.040
7/26/2016	10:14:22	0.036	0.040
7/26/2016	10:15:22	0.035	0.039
7/26/2016	10:16:22	0.032	0.038
7/26/2016	10:17:22	0.033	0.037
7/26/2016	10:18:22	0.037	0.037
7/26/2016	10:19:22	0.035	0.037
7/26/2016	10:20:22	0.042	0.037
7/26/2016	10:21:22	0.039	0.037
7/26/2016	10:22:22	0.042	0.038
7/26/2016	10:25:31	0.038	0.038
7/26/2016	10:26:31	0.035	0.037
7/26/2016	10:27:31	0.033	0.037
7/26/2016	10:28:31	0.035	0.037
7/26/2016	10:29:31	0.040	0.037
7/26/2016	10:30:31	0.036	0.037
7/26/2016	10:31:31	0.033	0.036
7/26/2016	10:32:31	0.033	0.036

7/26/2016	10:33:31	0.033	0.036
7/26/2016	10:34:31	0.032	0.036
7/26/2016	10:35:31	0.035	0.036
7/26/2016	10:36:31	0.040	0.036
7/26/2016	10:37:31	0.039	0.036
7/26/2016	10:38:31	0.033	0.036
7/26/2016	10:39:31	0.037	0.035
7/26/2016	10:40:31	0.038	0.035
7/26/2016	10:41:31	0.043	0.036
7/26/2016	10:42:31	0.044	0.037
7/26/2016	10:43:31	0.055	0.038
7/26/2016	10:44:31	0.039	0.038
7/26/2016	10:45:31	0.038	0.038
7/26/2016	10:46:31	0.040	0.039
7/26/2016	10:47:31	0.067	0.041
7/26/2016	10:48:31	0.044	0.042
7/26/2016	10:49:31	0.040	0.042
7/26/2016	10:50:31	0.041	0.043
7/26/2016	10:51:31	0.036	0.042
7/26/2016	10:52:31	0.034	0.042
7/26/2016	10:53:31	0.036	0.042
7/26/2016	10:54:31	0.041	0.042
7/26/2016	10:55:31	0.042	0.043
7/26/2016	10:56:31	0.051	0.043
7/26/2016	10:57:31	0.063	0.044
7/26/2016	10:58:31	0.083	0.046
7/26/2016	10:59:31	0.071	0.048
7/26/2016	11:00:31	0.043	0.049
7/26/2016	11:01:31	0.041	0.049
7/26/2016	11:02:31	0.049	0.048
7/26/2016	11:03:31	0.040	0.047
7/26/2016	11:04:31	0.035	0.047
7/26/2016	11:05:31	0.041	0.047
7/26/2016	11:06:31	0.043	0.048
7/26/2016	11:07:31	0.045	0.048
7/26/2016	11:08:31	0.042	0.049
7/26/2016	11:09:31	0.039	0.049
7/26/2016	11:10:31	0.051	0.049
7/26/2016	11:11:31	0.040	0.048
7/26/2016	11:12:31	0.040	0.047
7/26/2016	11:13:31	0.040	0.044
7/26/2016	11:14:31	0.042	0.042
7/26/2016	11:15:31	0.039	0.042
7/26/2016	11:16:31	0.037	0.042
7/26/2016	11:17:31	0.036	0.041
7/26/2016	11:18:31	0.038	0.041
7/26/2016	11:19:31	0.035	0.041

7/26/2016	11:20:31	0.043	0.041
7/26/2016	11:21:31	0.046	0.041
7/26/2016	11:22:31	0.035	0.040
7/26/2016	11:23:31	0.038	0.040
7/26/2016	11:24:31	0.034	0.040
7/26/2016	11:25:31	0.033	0.038
7/26/2016	11:26:31	0.037	0.038
7/26/2016	11:27:31	0.038	0.038
7/26/2016	11:28:31	0.037	0.038
7/26/2016	11:29:31	0.035	0.037
7/26/2016	11:30:31	0.039	0.037
7/26/2016	11:31:31	0.035	0.037
7/26/2016	11:32:31	0.038	0.037
7/26/2016	11:33:31	0.038	0.037
7/26/2016	11:34:31	0.036	0.037
7/26/2016	11:35:31	0.033	0.037
7/26/2016	11:36:31	0.034	0.036
7/26/2016	11:37:31	0.036	0.036
7/26/2016	11:38:31	0.036	0.036
7/26/2016	11:39:31	0.030	0.036
7/26/2016	11:40:31	0.030	0.035
7/26/2016	11:41:31	0.030	0.035
7/26/2016	11:42:31	0.036	0.035
7/26/2016	11:43:31	0.029	0.034
7/26/2016	11:44:31	0.030	0.034
7/26/2016	11:45:31	0.029	0.033
7/26/2016	11:46:31	0.031	0.033
7/26/2016	11:47:31	0.030	0.033
7/26/2016	11:48:31	0.030	0.032
7/26/2016	11:49:31	0.030	0.032
7/26/2016	11:50:31	0.031	0.031
7/26/2016	11:51:31	0.031	0.031
7/26/2016	11:52:31	0.040	0.032
7/26/2016	11:53:31	0.032	0.031
7/26/2016	11:54:31	0.033	0.031
7/26/2016	11:55:31	0.032	0.032
7/26/2016	11:56:31	0.035	0.032
7/26/2016	11:57:31	0.037	0.032
7/26/2016	11:58:31	0.032	0.032
7/26/2016	11:59:31	0.030	0.032
7/26/2016	12:00:31	0.031	0.032
7/26/2016	12:01:31	0.037	0.033
7/26/2016	12:02:31	0.033	0.033
7/26/2016	12:03:31	0.036	0.033
7/26/2016	12:04:31	0.038	0.034
7/26/2016	12:05:31	0.033	0.034
7/26/2016	12:06:31	0.034	0.034

7/26/2016	12:07:31	0.036	0.034
7/26/2016	12:08:31	0.032	0.034
7/26/2016	12:09:31	0.039	0.034
7/26/2016	12:10:31	0.032	0.034
7/26/2016	12:11:31	0.030	0.034
7/26/2016	12:12:31	0.034	0.034
7/26/2016	12:13:31	0.031	0.034
7/26/2016	12:14:31	0.033	0.034
7/26/2016	12:15:31	0.034	0.034
7/26/2016	12:16:31	0.037	0.034
7/26/2016	12:17:31	0.032	0.034
7/26/2016	12:18:31	0.030	0.034
7/26/2016	12:19:31	0.032	0.033
7/26/2016	12:20:31	0.035	0.033
7/26/2016	12:21:31	0.038	0.034
7/26/2016	12:22:31	0.033	0.033
7/26/2016	12:23:31	0.037	0.034
7/26/2016	12:24:31	0.038	0.034
7/26/2016	12:25:31	0.039	0.034
7/26/2016	12:26:31	0.038	0.035
7/26/2016	12:27:31	0.034	0.035
7/26/2016	12:28:31	0.030	0.035
7/26/2016	12:29:31	0.030	0.034
7/26/2016	12:30:31	0.030	0.034
7/26/2016	12:31:31	0.031	0.034
7/26/2016	12:32:31	0.032	0.034
7/26/2016	12:33:31	0.033	0.034
7/26/2016	12:34:31	0.033	0.034
7/26/2016	12:35:31	0.033	0.034
7/26/2016	12:36:31	0.032	0.034
7/26/2016	12:37:31	0.032	0.033
7/26/2016	12:38:31	0.032	0.033
7/26/2016	12:39:31	0.032	0.033
7/26/2016	12:40:31	0.040	0.033
7/26/2016	12:41:31	0.035	0.033
7/26/2016	12:42:31	0.038	0.033
7/26/2016	12:43:31	0.031	0.033
7/26/2016	12:44:31	0.033	0.033
7/26/2016	12:45:31	0.031	0.033
7/26/2016	12:46:31	0.032	0.033
7/26/2016	12:47:31	0.034	0.033
7/26/2016	12:48:31	0.038	0.034
7/26/2016	12:49:31	0.033	0.034
7/26/2016	12:50:31	0.032	0.034
7/26/2016	12:51:31	0.034	0.034
7/26/2016	12:52:31	0.034	0.034
7/26/2016	12:53:31	0.034	0.034

7/26/2016	12:54:31	0.038	0.034
7/26/2016	12:55:31	0.033	0.034
7/26/2016	12:56:31	0.063	0.036
7/26/2016	12:57:31	0.042	0.036
7/26/2016	12:58:31	0.036	0.036
7/26/2016	12:59:31	0.033	0.036
7/26/2016	13:00:31	0.033	0.037
7/26/2016	13:01:31	0.033	0.037
7/26/2016	13:02:31	0.034	0.037
7/26/2016	13:03:31	0.034	0.036
7/26/2016	13:04:31	0.032	0.036
7/26/2016	13:05:31	0.031	0.036
7/26/2016	13:06:31	0.032	0.036
7/26/2016	13:07:31	0.039	0.036
7/26/2016	13:08:31	0.033	0.036
7/26/2016	13:09:31	0.038	0.036
7/26/2016	13:10:31	0.038	0.037
7/26/2016	13:11:31	0.033	0.035
7/26/2016	13:12:31	0.033	0.034
7/26/2016	13:13:31	0.045	0.035
7/26/2016	13:14:31	0.051	0.036
7/26/2016	13:15:31	0.043	0.037
7/26/2016	13:16:31	0.041	0.037
7/26/2016	13:17:31	0.044	0.038
7/26/2016	13:18:31	0.050	0.039
7/26/2016	13:19:31	0.047	0.040
7/26/2016	13:20:31	0.040	0.040
7/26/2016	13:21:31	0.044	0.041
7/26/2016	13:22:31	0.039	0.041
7/26/2016	13:23:31	0.034	0.041
7/26/2016	13:24:31	0.034	0.041
7/26/2016	13:25:31	0.030	0.041
7/26/2016	13:26:31	0.030	0.040
7/26/2016	13:27:31	0.031	0.040
7/26/2016	13:28:31	0.032	0.039
7/26/2016	13:29:31	0.034	0.038
7/26/2016	13:30:31	0.030	0.037
7/26/2016	13:31:31	0.029	0.037
7/26/2016	13:32:31	0.029	0.036
7/26/2016	13:33:31	0.031	0.034
7/26/2016	13:34:31	0.032	0.033
7/26/2016	13:35:31	0.032	0.033
7/26/2016	13:36:31	0.031	0.032
7/26/2016	13:37:31	0.034	0.032
7/26/2016	13:38:31	0.033	0.031
7/26/2016	13:39:31	0.032	0.031
7/26/2016	13:40:31	0.030	0.031

7/26/2016	13:41:31	0.030	0.031
7/26/2016	13:42:31	0.031	0.031
7/26/2016	13:43:31	0.032	0.031
7/26/2016	13:44:31	0.030	0.031
7/26/2016	13:45:31	0.030	0.031
7/26/2016	13:46:31	0.031	0.031
7/26/2016	13:47:31	0.030	0.031
7/26/2016	13:48:31	0.029	0.031
7/26/2016	13:49:31	0.029	0.031
7/26/2016	13:50:31	0.032	0.031
7/26/2016	13:51:31	0.031	0.031
7/26/2016	13:52:31	0.035	0.031
7/26/2016	13:53:31	0.041	0.032
7/26/2016	13:54:31	0.050	0.033
7/26/2016	13:55:31	0.054	0.034
7/26/2016	13:56:31	0.031	0.034
7/26/2016	13:57:31	0.038	0.035
7/26/2016	13:58:31	0.041	0.035
7/26/2016	13:59:31	0.040	0.036
7/26/2016	14:00:31	0.040	0.037
7/26/2016	14:01:31	0.044	0.038
7/26/2016	14:02:31	0.036	0.038
7/26/2016	14:03:31	0.034	0.038
7/26/2016	14:04:31	0.033	0.039
7/26/2016	14:05:31	0.032	0.039
7/26/2016	14:06:31	0.030	0.039

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	230		
Test Abbreviation:	MANUAL_230		
Start Date:	7/27/2016		
Start Time:	7:15:46		
Duration (dd:hh:mm:ss):	0:03:47:00		
Log Interval (mm:ss):	1:00		
Number of points:	227		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.056	
	Minimum:	0.024	
	Time of Minimum:	10:56:46	
	Date of Minimum:	7/27/2016	
	Maximum:	0.427	
	Time of Maximum:	10:23:46	
	Date of Maximum:	7/27/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m^3	
7/27/2016	7:16:46	0.046	
7/27/2016	7:17:46	0.037	
7/27/2016	7:18:46	0.050	
7/27/2016	7:19:46	0.067	
7/27/2016	7:20:46	0.067	
7/27/2016	7:21:46	0.055	
7/27/2016	7:22:46	0.052	
7/27/2016	7:23:46	0.083	
7/27/2016	7:24:46	0.062	
7/27/2016	7:25:46	0.057	
7/27/2016	7:26:46	0.065	
7/27/2016	7:27:46	0.045	
7/27/2016	7:28:46	0.041	
7/27/2016	7:29:46	0.037	
7/27/2016	7:30:46	0.037	0.053
7/27/2016	7:31:46	0.040	0.053
7/27/2016	7:32:46	0.038	0.053
7/27/2016	7:33:46	0.030	0.052
7/27/2016	7:34:46	0.037	0.050

7/27/2016	7:35:46	0.039	0.048
7/27/2016	7:36:46	0.034	0.046
7/27/2016	7:37:46	0.032	0.045
7/27/2016	7:38:46	0.034	0.042
7/27/2016	7:39:46	0.043	0.041
7/27/2016	7:40:46	0.034	0.039
7/27/2016	7:41:46	0.043	0.038
7/27/2016	7:42:46	0.048	0.038
7/27/2016	7:43:46	0.055	0.039
7/27/2016	7:44:46	0.049	0.040
7/27/2016	7:45:46	0.050	0.040
7/27/2016	7:46:46	0.035	0.040
7/27/2016	7:47:46	0.034	0.040
7/27/2016	7:48:46	0.036	0.040
7/27/2016	7:49:46	0.051	0.041
7/27/2016	7:50:46	0.049	0.042
7/27/2016	7:51:46	0.042	0.042
7/27/2016	7:52:46	0.052	0.044
7/27/2016	7:53:46	0.065	0.046
7/27/2016	7:54:46	0.258	0.060
7/27/2016	7:55:46	0.099	0.064
7/27/2016	7:56:46	0.085	0.067
7/27/2016	7:57:46	0.083	0.070
7/27/2016	7:58:46	0.049	0.069
7/27/2016	7:59:46	0.037	0.068
7/27/2016	8:00:46	0.056	0.069
7/27/2016	8:01:46	0.045	0.069
7/27/2016	8:02:46	0.036	0.070
7/27/2016	8:03:46	0.037	0.070
7/27/2016	8:04:46	0.030	0.068
7/27/2016	8:05:46	0.030	0.067
7/27/2016	8:06:46	0.029	0.066
7/27/2016	8:07:46	0.033	0.065
7/27/2016	8:08:46	0.028	0.062
7/27/2016	8:09:46	0.039	0.048
7/27/2016	8:10:46	0.037	0.044
7/27/2016	8:11:46	0.038	0.040
7/27/2016	8:12:46	0.032	0.037
7/27/2016	8:13:46	0.030	0.036
7/27/2016	8:14:46	0.036	0.036
7/27/2016	8:15:46	0.069	0.037
7/27/2016	8:16:46	0.052	0.037
7/27/2016	8:17:46	0.266	0.052
7/27/2016	8:18:46	0.287	0.069
7/27/2016	8:19:46	0.121	0.075
7/27/2016	8:20:46	0.051	0.077
7/27/2016	8:21:46	0.048	0.078
7/27/2016	8:22:46	0.053	0.079
7/27/2016	8:23:46	0.045	0.080

7/27/2016	8:24:46	0.040	0.080
7/27/2016	8:25:46	0.047	0.081
7/27/2016	8:26:46	0.038	0.081
7/27/2016	8:27:46	0.043	0.082
7/27/2016	8:28:46	0.043	0.083
7/27/2016	8:29:46	0.054	0.084
7/27/2016	8:30:46	0.052	0.083
7/27/2016	8:31:46	0.070	0.084
7/27/2016	8:32:46	0.089	0.072
7/27/2016	8:33:46	0.063	0.057
7/27/2016	8:34:46	0.053	0.053
7/27/2016	8:35:46	0.046	0.052
7/27/2016	8:36:46	0.044	0.052
7/27/2016	8:37:46	0.061	0.053
7/27/2016	8:38:46	0.054	0.053
7/27/2016	8:39:46	0.038	0.053
7/27/2016	8:40:46	0.032	0.052
7/27/2016	8:41:46	0.046	0.053
7/27/2016	8:42:46	0.102	0.056
7/27/2016	8:43:46	0.065	0.058
7/27/2016	8:44:46	0.039	0.057
7/27/2016	8:45:46	0.055	0.057
7/27/2016	8:46:46	0.028	0.054
7/27/2016	8:47:46	0.025	0.050
7/27/2016	8:48:46	0.037	0.048
7/27/2016	8:49:46	0.036	0.047
7/27/2016	8:50:46	0.034	0.046
7/27/2016	8:51:46	0.031	0.046
7/27/2016	8:52:46	0.029	0.043
7/27/2016	8:53:46	0.034	0.042
7/27/2016	8:54:46	0.048	0.043
7/27/2016	8:55:46	0.028	0.042
7/27/2016	8:56:46	0.027	0.041
7/27/2016	8:57:46	0.029	0.036
7/27/2016	8:58:46	0.033	0.034
7/27/2016	8:59:46	0.031	0.034
7/27/2016	9:00:46	0.027	0.032
7/27/2016	9:01:46	0.025	0.032
7/27/2016	9:02:46	0.032	0.032
7/27/2016	9:03:46	0.030	0.032
7/27/2016	9:04:46	0.041	0.032
7/27/2016	9:05:46	0.044	0.033
7/27/2016	9:06:46	0.066	0.035
7/27/2016	9:07:46	0.030	0.035
7/27/2016	9:08:46	0.028	0.035
7/27/2016	9:09:46	0.026	0.033
7/27/2016	9:10:46	0.025	0.033
7/27/2016	9:11:46	0.025	0.033
7/27/2016	9:12:46	0.028	0.033

7/27/2016	9:13:46	0.039	0.033
7/27/2016	9:14:46	0.041	0.034
7/27/2016	9:15:46	0.039	0.035
7/27/2016	9:16:46	0.040	0.036
7/27/2016	9:17:46	0.035	0.036
7/27/2016	9:18:46	0.030	0.036
7/27/2016	9:19:46	0.083	0.039
7/27/2016	9:20:46	0.076	0.041
7/27/2016	9:21:46	0.073	0.041
7/27/2016	9:22:46	0.069	0.044
7/27/2016	9:23:46	0.034	0.044
7/27/2016	9:24:46	0.036	0.045
7/27/2016	9:25:46	0.040	0.046
7/27/2016	9:26:46	0.033	0.046
7/27/2016	9:27:46	0.037	0.047
7/27/2016	9:28:46	0.055	0.048
7/27/2016	9:29:46	0.040	0.048
7/27/2016	9:30:46	0.028	0.047
7/27/2016	9:31:46	0.057	0.048
7/27/2016	9:32:46	0.081	0.051
7/27/2016	9:33:46	0.059	0.053
7/27/2016	9:34:46	0.036	0.050
7/27/2016	9:35:46	0.038	0.048
7/27/2016	9:36:46	0.033	0.045
7/27/2016	9:37:46	0.039	0.043
7/27/2016	9:38:46	0.043	0.044
7/27/2016	9:39:46	0.050	0.045
7/27/2016	9:40:46	0.042	0.045
7/27/2016	9:41:46	0.034	0.045
7/27/2016	9:42:46	0.051	0.046
7/27/2016	9:43:46	0.057	0.046
7/27/2016	9:44:46	0.054	0.047
7/27/2016	9:45:46	0.090	0.051
7/27/2016	9:46:46	0.110	0.054
7/27/2016	9:47:46	0.053	0.053
7/27/2016	9:48:46	0.028	0.051
7/27/2016	9:49:46	0.027	0.050
7/27/2016	9:50:46	0.042	0.050
7/27/2016	9:51:46	0.052	0.051
7/27/2016	9:52:46	0.059	0.053
7/27/2016	9:53:46	0.046	0.053
7/27/2016	9:54:46	0.031	0.052
7/27/2016	9:55:46	0.032	0.051
7/27/2016	9:56:46	0.026	0.051
7/27/2016	9:57:46	0.034	0.049
7/27/2016	9:58:46	0.029	0.048
7/27/2016	9:59:46	0.026	0.046
7/27/2016	10:00:46	0.027	0.041
7/27/2016	10:01:46	0.034	0.036

7/27/2016	10:02:46	0.038	0.035
7/27/2016	10:03:46	0.111	0.041
7/27/2016	10:04:46	0.061	0.043
7/27/2016	10:05:46	0.042	0.043
7/27/2016	10:06:46	0.054	0.043
7/27/2016	10:07:46	0.042	0.042
7/27/2016	10:08:46	0.027	0.041
7/27/2016	10:09:46	0.032	0.041
7/27/2016	10:10:46	0.031	0.041
7/27/2016	10:11:46	0.046	0.042
7/27/2016	10:12:46	0.038	0.043
7/27/2016	10:13:46	0.033	0.043
7/27/2016	10:14:46	0.035	0.043
7/27/2016	10:15:46	0.232	0.057
7/27/2016	10:16:46	0.269	0.073
7/27/2016	10:17:46	0.132	0.079
7/27/2016	10:18:46	0.142	0.081
7/27/2016	10:19:46	0.084	0.083
7/27/2016	10:20:46	0.047	0.083
7/27/2016	10:21:46	0.033	0.082
7/27/2016	10:22:46	0.230	0.094
7/27/2016	10:23:46	0.427	0.121
7/27/2016	10:24:46	0.189	0.131
7/27/2016	10:25:46	0.399	0.156
7/27/2016	10:26:46	0.085	0.158
7/27/2016	10:27:46	0.086	0.162
7/27/2016	10:28:46	0.081	0.165
7/27/2016	10:29:46	0.130	0.171
7/27/2016	10:30:46	0.140	0.165
7/27/2016	10:31:46	0.117	0.155
7/27/2016	10:32:46	0.063	0.150
7/27/2016	10:33:46	0.116	0.148
7/27/2016	10:34:46	0.041	0.146
7/27/2016	10:35:46	0.033	0.145
7/27/2016	10:36:46	0.029	0.144
7/27/2016	10:37:46	0.041	0.132
7/27/2016	10:38:46	0.029	0.105
7/27/2016	10:39:46	0.031	0.095
7/27/2016	10:40:46	0.032	0.070
7/27/2016	10:41:46	0.026	0.066
7/27/2016	10:42:46	0.026	0.062
7/27/2016	10:43:46	0.062	0.061
7/27/2016	10:44:46	0.058	0.056
7/27/2016	10:45:46	0.057	0.051
7/27/2016	10:46:46	0.027	0.045
7/27/2016	10:47:46	0.028	0.042
7/27/2016	10:48:46	0.028	0.037
7/27/2016	10:49:46	0.028	0.036
7/27/2016	10:50:46	0.030	0.035

7/27/2016	10:51:46	0.027	0.035
7/27/2016	10:52:46	0.044	0.036
7/27/2016	10:53:46	0.029	0.036
7/27/2016	10:54:46	0.030	0.035
7/27/2016	10:55:46	0.027	0.035
7/27/2016	10:56:46	0.024	0.035
7/27/2016	10:57:46	0.024	0.035
7/27/2016	10:58:46	0.041	0.033
7/27/2016	10:59:46	0.029	0.032
7/27/2016	11:00:46	0.035	0.030
7/27/2016	11:01:46	0.033	0.030
7/27/2016	11:02:46	0.054	0.032
7/27/2016	11:06:19	0.037	0.033
7/27/2016	11:07:19	0.025	0.033
7/27/2016	11:08:19	0.026	0.032
7/27/2016	11:09:19	0.035	0.033
7/27/2016	11:10:19	0.055	0.034
7/27/2016	11:11:19	0.043	0.035
7/27/2016	11:12:19	0.032	0.035
7/27/2016	11:13:19	0.025	0.035
7/27/2016	11:14:19	0.029	0.035
7/27/2016	11:15:19	0.036	0.036
7/27/2016	11:16:19	0.026	0.035
7/27/2016	11:17:19	0.026	0.034
7/27/2016	11:18:19	0.031	0.034
7/27/2016	11:19:19	0.028	0.034
7/27/2016	11:20:19	0.026	0.032
7/27/2016	11:21:19	0.025	0.031
7/27/2016	11:22:19	0.024	0.031
7/27/2016	11:23:19	0.024	0.031
7/27/2016	11:24:19	0.027	0.030
7/27/2016	11:25:19	0.027	0.029
7/27/2016	11:26:19	0.027	0.028
7/27/2016	11:27:19	0.031	0.027
7/27/2016	11:28:19	0.035	0.028
7/27/2016	11:29:19	0.025	0.028
7/27/2016	11:30:19	0.025	0.027
7/27/2016	11:31:19	0.028	0.027
7/27/2016	11:32:19	0.035	0.028
7/27/2016	11:33:19	0.062	0.030
7/27/2016	11:34:19	0.067	0.033
7/27/2016	11:35:19	0.046	0.034
7/27/2016	11:36:19	0.037	0.035
7/27/2016	11:37:19	0.042	0.036
7/27/2016	11:38:19	0.037	0.037
7/27/2016	11:39:19	0.031	0.037
7/27/2016	11:40:19	0.025	0.037
7/27/2016	11:41:19	0.032	0.037
7/27/2016	11:42:19	0.031	0.037

7/27/2016	11:43:19	0.030	0.037
7/27/2016	11:44:19	0.026	0.037
7/27/2016	11:45:19	0.030	0.037
7/27/2016	11:46:19	0.046	0.038
7/27/2016	11:47:19	0.027	0.038
7/27/2016	11:48:19	0.024	0.035
7/27/2016	11:49:19	0.025	0.033
7/27/2016	11:50:19	0.025	0.031
7/27/2016	11:51:19	0.025	0.030
7/27/2016	11:52:19	0.024	0.029
7/27/2016	11:53:19	0.035	0.029
7/27/2016	11:54:19	0.025	0.029
7/27/2016	11:55:19	0.024	0.029
7/27/2016	11:56:19	0.024	0.028
7/27/2016	11:57:19	0.025	0.028
7/27/2016	11:58:19	0.024	0.027
7/27/2016	11:59:19	0.024	0.027
7/27/2016	12:00:19	0.027	0.027
7/27/2016	12:01:19	0.025	0.026
7/27/2016	12:02:19	0.025	0.025
7/27/2016	12:03:19	0.025	0.025
7/27/2016	12:04:19	0.026	0.026
7/27/2016	12:05:19	0.025	0.026
7/27/2016	12:06:19	0.026	0.026
7/27/2016	12:07:19	0.024	0.026
7/27/2016	12:08:19	0.023	0.025
7/27/2016	12:09:19	0.025	0.025
7/27/2016	12:10:19	0.025	0.025
7/27/2016	12:11:19	0.026	0.025
7/27/2016	12:12:19	0.024	0.025
7/27/2016	12:13:19	0.024	0.025
7/27/2016	12:14:19	0.024	0.025
7/27/2016	12:15:19	0.023	0.025
7/27/2016	12:16:19	0.023	0.025
7/27/2016	12:17:19	0.025	0.025

7/27/2016	12:18:19	0.024	0.024
7/27/2016	12:19:19	0.025	0.024
7/27/2016	12:20:19	0.026	0.024
7/27/2016	12:21:19	0.026	0.024
7/27/2016	12:22:19	0.024	0.024
7/27/2016	12:23:19	0.025	0.025
7/27/2016	12:24:19	0.029	0.025
7/27/2016	12:25:19	0.026	0.025
7/27/2016	12:26:19	0.025	0.025
7/27/2016	12:27:19	0.031	0.025
7/27/2016	12:28:19	0.039	0.026
7/27/2016	12:29:19	0.034	0.027
7/27/2016	12:30:19	0.024	0.027
7/27/2016	12:31:19	0.027	0.027
7/27/2016	12:32:19	0.031	0.028
7/27/2016	12:33:19	0.035	0.028
7/27/2016	12:34:19	0.032	0.029
7/27/2016	12:35:19	0.028	0.029
7/27/2016	12:36:19	0.027	0.029
7/27/2016	12:37:19	0.026	0.029
7/27/2016	12:38:19	0.026	0.029
7/27/2016	12:39:19	0.035	0.030
7/27/2016	12:40:19	0.031	0.030
7/27/2016	12:41:19	0.029	0.030
7/27/2016	12:42:19	0.026	0.030
7/27/2016	12:43:19	0.032	0.030
7/27/2016	12:44:19	0.032	0.029
7/27/2016	12:45:19	0.037	0.030
7/27/2016	12:46:19	0.051	0.032
7/27/2016	12:47:19	0.032	0.032
7/27/2016	12:48:19	0.024	0.031
7/27/2016	12:49:19	0.029	0.031
7/27/2016	12:50:19	0.038	0.032
7/27/2016	12:51:19	0.055	0.034
7/27/2016	12:52:19	0.037	0.034
7/27/2016	12:53:19	0.033	0.035
7/27/2016	12:54:19	0.030	0.034
7/27/2016	12:55:19	0.030	0.034
7/27/2016	12:56:19	0.030	0.034
7/27/2016	12:57:19	0.039	0.035
7/27/2016	12:58:19	0.085	0.039
7/27/2016	12:59:19	0.051	0.040
7/27/2016	13:00:19	0.062	0.042

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	232		
Test Abbreviation:	MANUAL_232		
Start Date:	7/28/2016		
Start Time:	7:08:15		
Duration (dd:hh:mm:ss):	0:02:42:00		
Log Interval (mm:ss):	1:00		
Number of points:	162		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.08	
	Minimum:	0.034	
	Time of Minimum:	9:20:15	
	Date of Minimum:	7/28/2016	
	Maximum:	0.492	
	Time of Maximum:	9:43:15	
	Date of Maximum:	7/28/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
7/28/2016	7:09:15	0.103	
7/28/2016	7:10:15	0.131	
7/28/2016	7:11:15	0.087	
7/28/2016	7:12:15	0.093	
7/28/2016	7:13:15	0.109	
7/28/2016	7:14:15	0.104	
7/28/2016	7:15:15	0.092	
7/28/2016	7:16:15	0.091	
7/28/2016	7:17:15	0.088	
7/28/2016	7:18:15	0.086	
7/28/2016	7:19:15	0.100	
7/28/2016	7:20:15	0.095	
7/28/2016	7:21:15	0.108	
7/28/2016	7:22:15	0.110	
7/28/2016	7:23:15	0.088	0.099
7/28/2016	7:24:15	0.091	0.098
7/28/2016	7:25:15	0.088	0.095

7/28/2016	7:26:15	0.078	0.095
7/28/2016	7:27:15	0.074	0.093
7/28/2016	7:28:15	0.082	0.092
7/28/2016	7:29:15	0.078	0.090
7/28/2016	7:30:15	0.087	0.090
7/28/2016	7:31:15	0.079	0.089
7/28/2016	7:32:15	0.112	0.090
7/28/2016	7:33:15	0.105	0.092
7/28/2016	7:34:15	0.094	0.091
7/28/2016	7:35:15	0.082	0.090
7/28/2016	7:36:15	0.085	0.089
7/28/2016	7:37:15	0.127	0.090
7/28/2016	7:38:15	0.101	0.091
7/28/2016	7:39:15	0.089	0.091
7/28/2016	7:40:15	0.075	0.090
7/28/2016	7:41:15	0.084	0.090
7/28/2016	7:42:15	0.104	0.092
7/28/2016	7:43:15	0.088	0.093
7/28/2016	7:44:15	0.081	0.093
7/28/2016	7:45:15	0.085	0.093
7/28/2016	7:46:15	0.073	0.092
7/28/2016	7:47:15	0.114	0.092
7/28/2016	7:48:15	0.162	0.096
7/28/2016	7:49:15	0.096	0.096
7/28/2016	7:50:15	0.074	0.096
7/28/2016	7:51:15	0.069	0.095
7/28/2016	7:52:15	0.086	0.092
7/28/2016	7:53:15	0.092	0.091
7/28/2016	7:54:15	0.132	0.094
7/28/2016	7:55:15	0.077	0.094
7/28/2016	7:56:15	0.064	0.093
7/28/2016	7:57:15	0.067	0.091
7/28/2016	7:58:15	0.185	0.097
7/28/2016	7:59:15	0.077	0.097
7/28/2016	8:00:15	0.077	0.096
7/28/2016	8:01:15	0.097	0.098
7/28/2016	8:02:15	0.076	0.095
7/28/2016	8:03:15	0.106	0.092
7/28/2016	8:04:15	0.117	0.093
7/28/2016	8:05:15	0.076	0.093
7/28/2016	8:06:15	0.075	0.094
7/28/2016	8:07:15	0.056	0.092
7/28/2016	8:08:15	0.069	0.090
7/28/2016	8:09:15	0.090	0.087
7/28/2016	8:10:15	0.060	0.086
7/28/2016	8:11:15	0.052	0.085
7/28/2016	8:12:15	0.043	0.084

7/28/2016	8:13:15	0.042	0.074
7/28/2016	8:14:15	0.042	0.072
7/28/2016	8:15:15	0.042	0.070
7/28/2016	8:16:15	0.042	0.066
7/28/2016	8:17:15	0.038	0.063
7/28/2016	8:18:15	0.040	0.059
7/28/2016	8:19:15	0.041	0.054
7/28/2016	8:20:15	0.041	0.052
7/28/2016	8:21:15	0.044	0.049
7/28/2016	8:22:15	0.046	0.049
7/28/2016	8:23:15	0.053	0.048
7/28/2016	8:24:15	0.054	0.045
7/28/2016	8:25:15	0.060	0.045
7/28/2016	8:26:15	0.069	0.046
7/28/2016	8:27:15	0.071	0.048
7/28/2016	8:28:15	0.057	0.049
7/28/2016	8:29:15	0.052	0.050
7/28/2016	8:30:15	0.083	0.053
7/28/2016	8:31:15	0.082	0.055
7/28/2016	8:32:15	0.061	0.057
7/28/2016	8:33:15	0.053	0.058
7/28/2016	8:34:15	0.049	0.058
7/28/2016	8:35:15	0.070	0.060
7/28/2016	8:36:15	0.075	0.062
7/28/2016	8:37:15	0.062	0.063
7/28/2016	8:38:15	0.066	0.064
7/28/2016	8:39:15	0.065	0.065
7/28/2016	8:40:15	0.074	0.066
7/28/2016	8:41:15	0.062	0.065
7/28/2016	8:42:15	0.050	0.064
7/28/2016	8:43:15	0.055	0.064
7/28/2016	8:44:15	0.051	0.064
7/28/2016	8:45:15	0.049	0.062
7/28/2016	8:46:15	0.056	0.060
7/28/2016	8:47:15	0.060	0.060
7/28/2016	8:48:15	0.075	0.061
7/28/2016	8:49:15	0.059	0.062
7/28/2016	8:50:15	0.053	0.061
7/28/2016	8:51:15	0.057	0.060
7/28/2016	8:52:15	0.044	0.058
7/28/2016	8:53:15	0.057	0.058
7/28/2016	8:54:15	0.060	0.057
7/28/2016	8:55:15	0.050	0.056
7/28/2016	8:56:15	0.045	0.055
7/28/2016	8:57:15	0.043	0.054
7/28/2016	8:58:15	0.037	0.053
7/28/2016	8:59:15	0.059	0.054

7/28/2016	9:00:15	0.141	0.060
7/28/2016	9:01:15	0.055	0.060
7/28/2016	9:02:15	0.039	0.058
7/28/2016	9:03:15	0.036	0.056
7/28/2016	9:04:15	0.036	0.054
7/28/2016	9:05:15	0.044	0.054
7/28/2016	9:06:15	0.052	0.053
7/28/2016	9:07:15	0.055	0.054
7/28/2016	9:08:15	0.043	0.053
7/28/2016	9:09:15	0.088	0.055
7/28/2016	9:10:15	0.062	0.056
7/28/2016	9:11:15	0.041	0.055
7/28/2016	9:12:15	0.036	0.055
7/28/2016	9:13:15	0.043	0.055
7/28/2016	9:14:15	0.038	0.054
7/28/2016	9:15:15	0.037	0.047
7/28/2016	9:16:15	0.039	0.046
7/28/2016	9:17:15	0.039	0.046
7/28/2016	9:18:15	0.037	0.046
7/28/2016	9:19:15	0.037	0.046
7/28/2016	9:20:15	0.034	0.045
7/28/2016	9:21:15	0.037	0.044
7/28/2016	9:22:15	0.053	0.044
7/28/2016	9:23:15	0.160	0.052
7/28/2016	9:24:15	0.059	0.050
7/28/2016	9:25:15	0.114	0.054
7/28/2016	9:26:15	0.376	0.076
7/28/2016	9:27:15	0.153	0.084
7/28/2016	9:28:15	0.083	0.086
7/28/2016	9:29:15	0.123	0.092
7/28/2016	9:30:15	0.086	0.095
7/28/2016	9:31:15	0.048	0.096
7/28/2016	9:32:15	0.049	0.097
7/28/2016	9:33:15	0.084	0.100
7/28/2016	9:34:15	0.137	0.106
7/28/2016	9:35:15	0.063	0.108
7/28/2016	9:36:15	0.053	0.109
7/28/2016	9:37:15	0.050	0.109
7/28/2016	9:38:15	0.051	0.102
7/28/2016	9:39:15	0.042	0.101
7/28/2016	9:40:15	0.047	0.096
7/28/2016	9:41:15	0.057	0.075
7/28/2016	9:42:15	0.256	0.082
7/28/2016	9:43:15	0.492	0.109
7/28/2016	9:44:15	0.191	0.114
7/28/2016	9:45:15	0.095	0.114
7/28/2016	9:46:15	0.061	0.115

7/28/2016	9:47:15	0.298	0.132
7/28/2016	9:48:15	0.113	0.134
7/28/2016	9:49:15	0.053	0.128
7/28/2016	9:50:15	0.062	0.128
7/28/2016	10:00:06	0.099	0.131
7/28/2016	10:01:06	0.087	0.134
7/28/2016	10:02:06	0.087	0.136
7/28/2016	10:03:06	0.146	0.143
7/28/2016	10:04:06	0.145	0.149
7/28/2016	10:05:06	0.094	0.152
7/28/2016	10:06:06	0.084	0.140
7/28/2016	10:07:06	0.090	0.114
7/28/2016	10:08:06	0.099	0.108
7/28/2016	10:09:06	0.100	0.108
7/28/2016	10:10:06	0.095	0.110
7/28/2016	10:11:06	0.095	0.097
7/28/2016	10:12:06	0.126	0.097
7/28/2016	10:13:06	0.123	0.102
7/28/2016	10:14:06	0.094	0.104
7/28/2016	10:15:06	0.084	0.103
7/28/2016	10:16:06	0.085	0.103
7/28/2016	10:17:06	0.105	0.104
7/28/2016	10:18:06	0.108	0.102
7/28/2016	10:19:06	0.104	0.099
7/28/2016	10:20:06	0.118	0.101
7/28/2016	10:21:06	0.091	0.101
7/28/2016	10:22:06	0.089	0.101
7/28/2016	10:23:06	0.094	0.101
7/28/2016	10:24:06	0.096	0.100
7/28/2016	10:25:06	0.085	0.100
7/28/2016	10:26:06	0.083	0.099
7/28/2016	10:27:06	0.107	0.098
7/28/2016	10:28:06	0.093	0.096
7/28/2016	10:29:06	0.108	0.097
7/28/2016	10:30:06	0.105	0.098
7/28/2016	10:31:06	0.110	0.100
7/28/2016	10:32:06	0.097	0.099
7/28/2016	10:33:06	0.108	0.099
7/28/2016	10:34:06	0.083	0.098
7/28/2016	10:35:06	0.113	0.097
7/28/2016	10:36:06	0.112	0.099
7/28/2016	10:37:06	0.094	0.099
7/28/2016	10:38:06	0.091	0.099
7/28/2016	10:39:06	0.113	0.100
7/28/2016	10:40:06	0.091	0.101
7/28/2016	10:41:06	0.083	0.101
7/28/2016	10:42:06	0.084	0.099

7/28/2016	10:43:06	0.108	0.100
7/28/2016	10:44:06	0.094	0.099
7/28/2016	10:45:06	0.103	0.099
7/28/2016	10:46:06	0.096	0.098
7/28/2016	10:47:06	0.085	0.097
7/28/2016	10:48:06	0.081	0.095
7/28/2016	10:49:06	0.099	0.096
7/28/2016	10:50:06	0.108	0.096
7/28/2016	10:51:06	0.092	0.095
7/28/2016	10:52:06	0.076	0.094
7/28/2016	10:53:06	0.078	0.093
7/28/2016	10:54:06	0.080	0.091
7/28/2016	10:55:06	0.079	0.090
7/28/2016	10:56:06	0.075	0.089
7/28/2016	10:57:06	0.078	0.089
7/28/2016	10:58:06	0.073	0.086
7/28/2016	10:59:06	0.080	0.086
7/28/2016	11:00:06	0.082	0.084
7/28/2016	11:01:06	0.075	0.083
7/28/2016	11:02:06	0.074	0.082
7/28/2016	11:03:06	0.087	0.082
7/28/2016	11:04:06	0.079	0.081
7/28/2016	11:05:06	0.075	0.079
7/28/2016	11:06:06	0.078	0.078
7/28/2016	11:07:06	0.087	0.079
7/28/2016	11:08:06	0.113	0.081
7/28/2016	11:09:06	0.105	0.083
7/28/2016	11:10:06	0.113	0.085
7/28/2016	11:11:06	0.098	0.086
7/28/2016	11:12:06	0.090	0.087
7/28/2016	11:13:06	0.092	0.089
7/28/2016	11:14:06	0.138	0.092
7/28/2016	11:15:06	0.113	0.094
7/28/2016	11:16:06	0.112	0.097
7/28/2016	11:17:06	0.106	0.099
7/28/2016	11:18:06	0.083	0.099
7/28/2016	11:19:06	0.097	0.100
7/28/2016	11:20:06	0.100	0.102
7/28/2016	11:21:06	0.101	0.103
7/28/2016	11:22:06	0.232	0.113
7/28/2016	11:23:06	0.175	0.117
7/28/2016	11:24:06	0.101	0.117
7/28/2016	11:25:06	0.086	0.115
7/28/2016	11:26:06	0.079	0.114
7/28/2016	11:27:06	0.082	0.113
7/28/2016	11:28:06	0.088	0.113
7/28/2016	11:29:06	0.086	0.109

7/28/2016	11:30:06	0.130	0.111
7/28/2016	11:31:06	0.135	0.112
7/28/2016	11:32:06	0.101	0.112
7/28/2016	11:33:06	0.098	0.113
7/28/2016	11:34:06	0.083	0.112
7/28/2016	11:35:06	0.135	0.114
7/28/2016	11:36:06	0.096	0.114
7/28/2016	11:37:06	0.089	0.104
7/28/2016	11:38:06	0.087	0.098
7/28/2016	11:39:06	0.085	0.097
7/28/2016	11:40:06	0.102	0.098
7/28/2016	11:41:06	0.102	0.100
7/28/2016	11:42:06	0.098	0.101
7/28/2016	11:43:06	0.091	0.101
7/28/2016	11:44:06	0.085	0.101
7/28/2016	11:45:06	0.084	0.098
7/28/2016	11:46:06	0.087	0.095
7/28/2016	11:47:06	0.086	0.094
7/28/2016	11:48:06	0.086	0.093
7/28/2016	11:49:06	0.084	0.093
7/28/2016	11:50:06	0.084	0.090
7/28/2016	11:51:06	0.089	0.089
7/28/2016	11:52:06	0.091	0.089
7/28/2016	11:53:06	0.090	0.090
7/28/2016	11:54:06	0.093	0.090
7/28/2016	11:55:06	0.093	0.090
7/28/2016	11:56:06	0.089	0.089
7/28/2016	11:57:06	0.088	0.088
7/28/2016	11:58:06	0.092	0.088
7/28/2016	11:59:06	0.085	0.088
7/28/2016	12:00:06	0.084	0.088
7/28/2016	12:01:06	0.085	0.088
7/28/2016	12:02:06	0.085	0.088
7/28/2016	12:03:06	0.083	0.088
7/28/2016	12:04:06	0.085	0.088
7/28/2016	12:05:06	0.082	0.088
7/28/2016	12:06:06	0.087	0.087
7/28/2016	12:07:06	0.097	0.088
7/28/2016	12:08:06	0.102	0.089
7/28/2016	12:09:06	0.111	0.090
7/28/2016	12:10:06	0.098	0.090
7/28/2016	12:11:06	0.099	0.091
7/28/2016	12:12:06	0.098	0.092
7/28/2016	12:13:06	0.100	0.092
7/28/2016	12:14:06	0.098	0.093
7/28/2016	12:15:06	0.098	0.094
7/28/2016	12:16:06	0.095	0.095

7/28/2016	12:17:06	0.098	0.095
7/28/2016	12:18:06	0.101	0.097
7/28/2016	12:19:06	0.098	0.097
7/28/2016	12:20:06	0.098	0.099
7/28/2016	12:21:06	0.108	0.100
7/28/2016	12:22:06	0.109	0.101
7/28/2016	12:23:06	0.104	0.101
7/28/2016	12:24:06	0.101	0.100
7/28/2016	12:25:06	0.103	0.101
7/28/2016	12:26:06	0.099	0.101
7/28/2016	12:27:06	0.101	0.101
7/28/2016	12:28:06	0.106	0.101
7/28/2016	12:29:06	0.108	0.102
7/28/2016	12:30:06	0.107	0.102
7/28/2016	12:31:06	0.107	0.103
7/28/2016	12:32:06	0.113	0.104
7/28/2016	12:33:06	0.107	0.105
7/28/2016	12:34:06	0.114	0.106
7/28/2016	12:35:06	0.101	0.106
7/28/2016	12:36:06	0.103	0.106
7/28/2016	12:37:06	0.131	0.107
7/28/2016	12:38:06	0.144	0.110
7/28/2016	12:39:06	0.148	0.113
7/28/2016	12:40:06	0.148	0.116
7/28/2016	12:41:06	0.146	0.119
7/28/2016	12:42:06	0.127	0.121
7/28/2016	12:43:06	0.120	0.122
7/28/2016	12:44:06	0.137	0.124
7/28/2016	12:45:06	0.151	0.126
7/28/2016	12:46:06	0.223	0.134
7/28/2016	12:47:06	0.202	0.140
7/28/2016	12:48:06	0.112	0.140
7/28/2016	12:49:06	0.115	0.141
7/28/2016	12:50:06	0.122	0.142
7/28/2016	12:51:06	0.112	0.143
7/28/2016	12:52:06	0.115	0.141
7/28/2016	12:53:06	0.109	0.139
7/28/2016	12:54:06	0.113	0.137
7/28/2016	12:55:06	0.113	0.134
7/28/2016	12:56:06	0.117	0.133
7/28/2016	12:57:06	0.141	0.133
7/28/2016	12:58:06	0.123	0.134
7/28/2016	12:59:06	0.131	0.133
7/28/2016	13:00:06	0.116	0.131
7/28/2016	13:01:06	0.121	0.124
7/28/2016	13:02:06	0.122	0.119
7/28/2016	13:03:06	0.118	0.119

7/28/2016	13:04:06	0.125	0.120
7/28/2016	13:05:06	0.121	0.120
7/28/2016	13:06:06	0.141	0.122
7/28/2016	13:07:06	0.147	0.124
7/28/2016	13:08:06	0.124	0.125
7/28/2016	13:09:06	0.111	0.125
7/28/2016	13:10:06	0.118	0.125
7/28/2016	13:11:06	0.110	0.125
7/28/2016	13:12:06	0.114	0.123
7/28/2016	13:13:06	0.108	0.122
7/28/2016	13:14:06	0.110	0.120
7/28/2016	13:15:06	0.133	0.122
7/28/2016	13:16:06	0.148	0.123
7/28/2016	13:17:06	0.133	0.124
7/28/2016	13:18:06	0.120	0.124
7/28/2016	13:19:06	0.108	0.123
7/28/2016	13:20:06	0.116	0.123
7/28/2016	13:21:06	0.117	0.121
7/28/2016	13:22:06	0.121	0.119
7/28/2016	13:23:06	0.126	0.120
7/28/2016	13:24:06	0.121	0.120
7/28/2016	13:25:06	0.119	0.120
7/28/2016	13:26:06	0.129	0.122
7/28/2016	13:27:06	0.134	0.123
7/28/2016	13:28:06	0.124	0.124
7/28/2016	13:29:06	0.120	0.125
7/28/2016	13:30:06	0.137	0.125
7/28/2016	13:31:06	0.140	0.124
7/28/2016	13:32:06	0.146	0.125
7/28/2016	13:33:06	0.142	0.127
7/28/2016	13:34:06	0.141	0.129
7/28/2016	13:35:06	0.143	0.131
7/28/2016	13:36:06	0.132	0.132
7/28/2016	13:37:06	0.130	0.132
7/28/2016	13:38:06	0.136	0.133
7/28/2016	13:39:06	0.147	0.135
7/28/2016	13:40:06	0.137	0.136
7/28/2016	13:41:06	0.137	0.136
7/28/2016	13:42:06	0.139	0.137
7/28/2016	13:43:06	0.130	0.137
7/28/2016	13:44:06	0.148	0.139
7/28/2016	13:45:06	0.141	0.139
7/28/2016	13:46:06	0.141	0.139
7/28/2016	13:47:06	0.163	0.140
7/28/2016	13:48:06	0.174	0.143
7/28/2016	13:49:06	0.182	0.145
7/28/2016	13:50:06	0.143	0.145

7/28/2016	13:51:06	0.130	0.145
7/28/2016	13:52:06	0.124	0.145

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	5		
Test Abbreviation:	MANUAL_005		
Start Date:	8/2/2016		
Start Time:	8:01:32		
Duration (dd:hh:mm:ss):	0:02:40:00		
Log Interval (mm:ss):	1:00		
Number of points:	160		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.031	
	Minimum:	0.006	
	Time of Minimum:	9:57:32	
	Date of Minimum:	8/2/2016	
	Maximum:	0.19	
	Time of Maximum:	8:06:32	
	Date of Maximum:	8/2/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/2/2016	8:02:32	0.036	
8/2/2016	8:03:32	0.019	
8/2/2016	8:04:32	0.017	
8/2/2016	8:05:32	0.046	
8/2/2016	8:06:32	0.190	
8/2/2016	8:07:32	0.159	
8/2/2016	8:08:32	0.040	
8/2/2016	8:09:32	0.019	
8/2/2016	8:10:32	0.021	
8/2/2016	8:11:32	0.015	
8/2/2016	8:12:32	0.015	
8/2/2016	8:13:32	0.019	
8/2/2016	8:14:32	0.017	
8/2/2016	8:15:32	0.013	
8/2/2016	8:16:32	0.012	0.043
8/2/2016	8:17:32	0.011	0.041
8/2/2016	8:18:32	0.011	0.040

8/2/2016	8:19:32	0.018	0.040
8/2/2016	8:20:32	0.023	0.039
8/2/2016	8:21:32	0.020	0.028
8/2/2016	8:22:32	0.024	0.019
8/2/2016	8:23:32	0.017	0.017
8/2/2016	8:24:32	0.033	0.018
8/2/2016	8:25:32	0.026	0.018
8/2/2016	8:26:32	0.034	0.020
8/2/2016	8:27:32	0.033	0.021
8/2/2016	8:28:32	0.042	0.022
8/2/2016	8:29:32	0.031	0.023
8/2/2016	8:30:32	0.022	0.024
8/2/2016	8:31:32	0.054	0.027
8/2/2016	8:32:32	0.044	0.029
8/2/2016	8:33:32	0.029	0.030
8/2/2016	8:34:32	0.018	0.030
8/2/2016	8:35:32	0.012	0.029
8/2/2016	8:36:32	0.025	0.030
8/2/2016	8:37:32	0.015	0.029
8/2/2016	8:38:32	0.013	0.029
8/2/2016	8:39:32	0.012	0.027
8/2/2016	8:40:32	0.017	0.027
8/2/2016	8:41:32	0.015	0.025
8/2/2016	8:42:32	0.020	0.025
8/2/2016	8:43:32	0.020	0.023
8/2/2016	8:44:32	0.019	0.022
8/2/2016	8:45:32	0.048	0.024
8/2/2016	8:46:32	0.024	0.022
8/2/2016	8:47:32	0.020	0.020
8/2/2016	8:48:32	0.014	0.019
8/2/2016	8:49:32	0.030	0.020
8/2/2016	8:50:32	0.023	0.021
8/2/2016	8:51:32	0.014	0.020
8/2/2016	8:52:32	0.014	0.020
8/2/2016	8:53:32	0.010	0.020
8/2/2016	8:54:32	0.017	0.020
8/2/2016	8:55:32	0.020	0.021
8/2/2016	8:56:32	0.036	0.022
8/2/2016	8:57:32	0.108	0.028
8/2/2016	8:58:32	0.026	0.028
8/2/2016	8:59:32	0.022	0.028
8/2/2016	9:00:32	0.014	0.026
8/2/2016	9:01:32	0.016	0.026
8/2/2016	9:02:32	0.018	0.025
8/2/2016	9:03:32	0.015	0.026
8/2/2016	9:04:32	0.026	0.025
8/2/2016	9:05:32	0.020	0.025

8/2/2016	9:06:32	0.015	0.025
8/2/2016	9:07:32	0.014	0.025
8/2/2016	9:08:32	0.015	0.025
8/2/2016	9:09:32	0.009	0.025
8/2/2016	9:10:32	0.011	0.024
8/2/2016	9:11:32	0.021	0.023
8/2/2016	9:12:32	0.017	0.017
8/2/2016	9:13:32	0.017	0.017
8/2/2016	9:14:32	0.014	0.016
8/2/2016	9:15:32	0.011	0.016
8/2/2016	9:16:32	0.013	0.016
8/2/2016	9:17:32	0.012	0.015
8/2/2016	9:18:32	0.008	0.015
8/2/2016	9:19:32	0.009	0.014
8/2/2016	9:20:32	0.009	0.013
8/2/2016	9:21:32	0.013	0.013
8/2/2016	9:22:32	0.016	0.013
8/2/2016	9:23:32	0.012	0.013
8/2/2016	9:24:32	0.011	0.013
8/2/2016	9:25:32	0.009	0.013
8/2/2016	9:26:32	0.010	0.012
8/2/2016	9:27:32	0.022	0.012
8/2/2016	9:28:32	0.022	0.013
8/2/2016	9:29:32	0.015	0.013
8/2/2016	9:30:32	0.014	0.013
8/2/2016	9:31:32	0.015	0.013
8/2/2016	9:32:32	0.014	0.013
8/2/2016	9:33:32	0.030	0.015
8/2/2016	9:34:32	0.029	0.016
8/2/2016	9:35:32	0.020	0.017
8/2/2016	9:36:32	0.026	0.018
8/2/2016	9:37:32	0.022	0.018
8/2/2016	9:38:32	0.038	0.020
8/2/2016	9:39:32	0.056	0.023
8/2/2016	9:40:32	0.046	0.025
8/2/2016	9:41:32	0.037	0.027
8/2/2016	9:42:32	0.023	0.027
8/2/2016	9:43:32	0.026	0.027
8/2/2016	9:44:32	0.024	0.028
8/2/2016	9:45:32	0.015	0.028
8/2/2016	9:46:32	0.011	0.028
8/2/2016	9:47:32	0.013	0.028
8/2/2016	9:48:32	0.016	0.027
8/2/2016	9:49:32	0.022	0.026
8/2/2016	9:50:32	0.027	0.027
8/2/2016	9:51:32	0.012	0.026
8/2/2016	9:52:32	0.020	0.026

8/2/2016	9:53:32	0.011	0.024
8/2/2016	9:54:32	0.011	0.021
8/2/2016	9:55:32	0.010	0.019
8/2/2016	9:56:32	0.012	0.017
8/2/2016	9:57:32	0.006	0.016
8/2/2016	9:58:32	0.018	0.015
8/2/2016	9:59:32	0.011	0.014
8/2/2016	10:00:32	0.011	0.014
8/2/2016	10:01:32	0.172	0.025
8/2/2016	10:02:32	0.101	0.031
8/2/2016	10:03:32	0.026	0.031
8/2/2016	10:04:32	0.016	0.031
8/2/2016	10:05:32	0.021	0.031
8/2/2016	10:06:32	0.088	0.036
8/2/2016	10:07:32	0.066	0.039
8/2/2016	10:08:32	0.141	0.047
8/2/2016	10:09:32	0.038	0.049
8/2/2016	10:10:32	0.068	0.053
8/2/2016	10:11:32	0.039	0.055
8/2/2016	10:12:32	0.033	0.057
8/2/2016	10:13:32	0.036	0.058
8/2/2016	10:14:32	0.045	0.060
8/2/2016	10:15:32	0.059	0.063
8/2/2016	10:16:32	0.075	0.057
8/2/2016	10:17:32	0.086	0.056
8/2/2016	10:18:32	0.051	0.057
8/2/2016	10:19:32	0.046	0.059
8/2/2016	10:20:32	0.014	0.059
8/2/2016	10:21:32	0.011	0.054
8/2/2016	10:22:32	0.017	0.051
8/2/2016	10:23:32	0.020	0.043
8/2/2016	10:24:32	0.015	0.041
8/2/2016	10:25:32	0.035	0.039
8/2/2016	10:26:32	0.045	0.039
8/2/2016	10:27:32	0.057	0.041
8/2/2016	10:28:32	0.046	0.041
8/2/2016	10:29:32	0.054	0.042
8/2/2016	10:30:32	0.072	0.043
8/2/2016	10:31:32	0.096	0.044
8/2/2016	10:32:32	0.152	0.049
8/2/2016	10:33:32	0.045	0.048
8/2/2016	10:34:32	0.030	0.047
8/2/2016	10:35:32	0.018	0.048
8/2/2016	10:36:32	0.014	0.048
8/2/2016	10:37:32	0.024	0.048
8/2/2016	10:38:32	0.032	0.049
8/2/2016	10:39:32	0.015	0.049

8/2/2016	10:40:32	0.040	0.049
8/2/2016	10:41:32	0.027	0.048
8/2/2016	10:47:34	0.014	0.045
8/2/2016	10:48:34	0.006	0.043
8/2/2016	10:49:34	0.012	0.040
8/2/2016	10:50:34	0.013	0.036
8/2/2016	10:51:34	0.012	0.030
8/2/2016	10:52:34	0.009	0.021
8/2/2016	10:53:34	0.006	0.018
8/2/2016	10:54:34	0.006	0.017
8/2/2016	10:55:34	0.008	0.016
8/2/2016	10:56:34	0.006	0.015
8/2/2016	10:57:34	0.007	0.014
8/2/2016	10:58:34	0.006	0.012
8/2/2016	10:59:34	0.010	0.012
8/2/2016	11:00:34	0.006	0.010
8/2/2016	11:01:34	0.006	0.008
8/2/2016	11:02:34	0.009	0.008
8/2/2016	11:03:34	0.007	0.008
8/2/2016	11:04:34	0.010	0.008
8/2/2016	11:05:34	0.009	0.008
8/2/2016	11:06:34	0.009	0.008
8/2/2016	11:07:34	0.009	0.008
8/2/2016	11:08:34	0.007	0.008
8/2/2016	11:09:34	0.007	0.008
8/2/2016	11:10:34	0.008	0.008
8/2/2016	11:11:34	0.005	0.008
8/2/2016	11:12:34	0.004	0.007
8/2/2016	11:13:34	0.008	0.008
8/2/2016	11:14:34	0.007	0.007
8/2/2016	11:15:34	0.011	0.008
8/2/2016	11:16:34	0.011	0.008
8/2/2016	11:17:34	0.005	0.008
8/2/2016	11:18:34	0.010	0.008
8/2/2016	11:19:34	0.012	0.008
8/2/2016	11:20:34	0.014	0.008
8/2/2016	11:21:34	0.011	0.009
8/2/2016	11:22:34	0.007	0.008
8/2/2016	11:23:34	0.007	0.008
8/2/2016	11:24:34	0.006	0.008
8/2/2016	11:25:34	0.010	0.009
8/2/2016	11:26:34	0.011	0.009
8/2/2016	11:27:34	0.011	0.009
8/2/2016	11:28:34	0.006	0.009
8/2/2016	11:29:34	0.007	0.009
8/2/2016	11:30:34	0.009	0.009
8/2/2016	11:31:34	0.005	0.009

8/2/2016	11:32:34	0.005	0.009
8/2/2016	11:33:34	0.006	0.008
8/2/2016	11:34:34	0.005	0.008
8/2/2016	11:35:34	0.006	0.007
8/2/2016	11:36:34	0.006	0.007
8/2/2016	11:37:34	0.008	0.007
8/2/2016	11:38:34	0.014	0.008
8/2/2016	11:39:34	0.008	0.008
8/2/2016	11:40:34	0.006	0.008
8/2/2016	11:41:34	0.012	0.008
8/2/2016	11:42:34	0.013	0.008
8/2/2016	11:43:34	0.008	0.008
8/2/2016	11:44:34	0.007	0.008
8/2/2016	11:45:34	0.005	0.008
8/2/2016	11:46:34	0.006	0.008
8/2/2016	11:47:34	0.008	0.008
8/2/2016	11:48:34	0.008	0.008
8/2/2016	11:49:34	0.009	0.008
8/2/2016	11:50:34	0.007	0.008
8/2/2016	11:51:34	0.014	0.009
8/2/2016	11:52:34	0.008	0.009
8/2/2016	11:53:34	0.009	0.009
8/2/2016	11:54:34	0.008	0.009
8/2/2016	11:55:34	0.011	0.009
8/2/2016	11:56:34	0.017	0.009
8/2/2016	11:57:34	0.011	0.009
8/2/2016	11:58:34	0.008	0.009
8/2/2016	11:59:34	0.008	0.009
8/2/2016	12:00:34	0.010	0.009
8/2/2016	12:01:34	0.013	0.010
8/2/2016	12:02:34	0.021	0.011
8/2/2016	12:03:34	0.032	0.012
8/2/2016	12:04:34	0.063	0.016
8/2/2016	12:05:34	0.016	0.017
8/2/2016	12:06:34	0.009	0.016
8/2/2016	12:07:34	0.010	0.016
8/2/2016	12:08:34	0.015	0.017
8/2/2016	12:09:34	0.008	0.017
8/2/2016	12:10:34	0.010	0.017
8/2/2016	12:11:34	0.015	0.017
8/2/2016	12:12:34	0.015	0.017
8/2/2016	12:13:34	0.011	0.017
8/2/2016	12:14:34	0.010	0.017
8/2/2016	12:15:34	0.009	0.017
8/2/2016	12:16:34	0.012	0.017
8/2/2016	12:17:34	0.010	0.016
8/2/2016	12:18:34	0.009	0.015

8/2/2016	12:19:34	0.007	0.011
8/2/2016	12:20:34	0.006	0.010
8/2/2016	12:21:34	0.006	0.010
8/2/2016	12:22:34	0.006	0.010
8/2/2016	12:23:34	0.009	0.010
8/2/2016	12:24:34	0.007	0.009
8/2/2016	12:25:34	0.011	0.010
8/2/2016	12:26:34	0.011	0.009
8/2/2016	12:27:34	0.007	0.009
8/2/2016	12:28:34	0.011	0.009
8/2/2016	12:29:34	0.006	0.008
8/2/2016	12:30:34	0.010	0.009
8/2/2016	12:31:34	0.008	0.008
8/2/2016	12:32:34	0.006	0.008
8/2/2016	12:33:34	0.006	0.008
8/2/2016	12:34:34	0.011	0.008
8/2/2016	12:35:34	0.007	0.008
8/2/2016	12:36:34	0.007	0.008
8/2/2016	12:37:34	0.007	0.008
8/2/2016	12:38:34	0.010	0.008
8/2/2016	12:39:34	0.008	0.008
8/2/2016	12:40:34	0.012	0.008
8/2/2016	12:41:34	0.008	0.008
8/2/2016	12:42:34	0.007	0.008
8/2/2016	12:43:34	0.006	0.008
8/2/2016	12:44:34	0.007	0.008
8/2/2016	12:45:34	0.007	0.008
8/2/2016	12:46:34	0.012	0.008

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	8/3/2016		
Start Time:	7:22:12		
Duration (dd:hh:mm:ss):	0:01:50:00		
Log Interval (mm:ss):	1:00		
Number of points:	110		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.128	
	Minimum:	0.006	
	Time of Minimum:	7:24:12	
	Date of Minimum:	8/3/2016	
	Maximum:	0.511	
	Time of Maximum:	9:12:12	
	Date of Maximum:	8/3/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/3/2016	7:23:12	0.011	
8/3/2016	7:24:12	0.006	
8/3/2016	7:25:12	0.018	
8/3/2016	7:26:12	0.025	
8/3/2016	7:27:12	0.061	
8/3/2016	7:28:12	0.043	
8/3/2016	7:29:12	0.039	
8/3/2016	7:30:12	0.024	
8/3/2016	7:31:12	0.024	
8/3/2016	7:32:12	0.022	
8/3/2016	7:33:12	0.018	
8/3/2016	7:34:12	0.022	
8/3/2016	7:35:12	0.019	
8/3/2016	7:36:12	0.034	
8/3/2016	7:37:12	0.030	0.026
8/3/2016	7:38:12	0.023	0.027
8/3/2016	7:39:12	0.018	0.028

8/3/2016	7:40:12	0.027	0.029
8/3/2016	7:41:12	0.039	0.030
8/3/2016	7:42:12	0.018	0.027
8/3/2016	7:43:12	0.030	0.026
8/3/2016	7:44:12	0.016	0.024
8/3/2016	7:45:12	0.017	0.024
8/3/2016	7:46:12	0.012	0.023
8/3/2016	7:47:12	0.015	0.023
8/3/2016	7:48:12	0.025	0.023
8/3/2016	7:49:12	0.073	0.026
8/3/2016	7:50:12	0.052	0.029
8/3/2016	7:51:12	0.075	0.031
8/3/2016	7:52:12	0.102	0.036
8/3/2016	7:53:12	0.059	0.039
8/3/2016	7:54:12	0.045	0.040
8/3/2016	7:55:12	0.056	0.042
8/3/2016	7:56:12	0.061	0.044
8/3/2016	7:57:12	0.073	0.047
8/3/2016	7:58:12	0.079	0.051
8/3/2016	7:59:12	0.089	0.056
8/3/2016	8:00:12	0.098	0.061
8/3/2016	8:01:12	0.101	0.067
8/3/2016	8:02:12	0.077	0.071
8/3/2016	8:03:12	0.091	0.075
8/3/2016	8:04:12	0.057	0.074
8/3/2016	8:05:12	0.062	0.075
8/3/2016	8:06:12	0.073	0.075
8/3/2016	8:07:12	0.068	0.073
8/3/2016	8:08:12	0.067	0.073
8/3/2016	8:09:12	0.111	0.078
8/3/2016	8:10:12	0.065	0.078
8/3/2016	8:11:12	0.062	0.078
8/3/2016	8:12:12	0.065	0.078
8/3/2016	8:13:12	0.077	0.078
8/3/2016	8:14:12	0.069	0.076
8/3/2016	8:15:12	0.069	0.074
8/3/2016	8:16:12	0.070	0.072
8/3/2016	8:17:12	0.085	0.073
8/3/2016	8:18:12	0.083	0.072
8/3/2016	8:19:12	0.076	0.073
8/3/2016	8:20:12	0.083	0.075
8/3/2016	8:21:12	0.087	0.076
8/3/2016	8:22:12	0.092	0.077
8/3/2016	8:23:12	0.122	0.081
8/3/2016	8:24:12	0.110	0.081
8/3/2016	8:25:12	0.115	0.084
8/3/2016	8:26:12	0.108	0.087

8/3/2016	8:27:12	0.087	0.089
8/3/2016	8:28:12	0.087	0.090
8/3/2016	8:29:12	0.083	0.090
8/3/2016	8:30:12	0.085	0.092
8/3/2016	8:31:12	0.094	0.093
8/3/2016	8:32:12	0.096	0.094
8/3/2016	8:33:12	0.098	0.095
8/3/2016	8:34:12	0.099	0.096
8/3/2016	8:35:12	0.098	0.097
8/3/2016	8:36:12	0.101	0.098
8/3/2016	8:37:12	0.103	0.099
8/3/2016	8:38:12	0.105	0.098
8/3/2016	8:39:12	0.115	0.098
8/3/2016	8:40:12	0.116	0.098
8/3/2016	8:41:12	0.122	0.099
8/3/2016	8:42:12	0.131	0.102
8/3/2016	8:43:12	0.173	0.108
8/3/2016	8:44:12	0.128	0.111
8/3/2016	8:45:12	0.129	0.114
8/3/2016	8:46:12	0.135	0.117
8/3/2016	8:47:12	0.143	0.120
8/3/2016	8:48:12	0.184	0.125
8/3/2016	8:49:12	0.171	0.130
8/3/2016	8:50:12	0.188	0.136
8/3/2016	8:51:12	0.203	0.143
8/3/2016	8:52:12	0.211	0.150
8/3/2016	8:53:12	0.216	0.158
8/3/2016	8:54:12	0.225	0.165
8/3/2016	8:55:12	0.243	0.173
8/3/2016	8:56:12	0.261	0.183
8/3/2016	8:57:12	0.271	0.192
8/3/2016	8:58:12	0.286	0.200
8/3/2016	8:59:12	0.309	0.212
8/3/2016	9:00:12	0.322	0.225
8/3/2016	9:01:12	0.345	0.239
8/3/2016	9:02:12	0.343	0.252
8/3/2016	9:03:12	0.370	0.264
8/3/2016	9:04:12	0.400	0.280
8/3/2016	9:05:12	0.421	0.295
8/3/2016	9:06:12	0.424	0.310
8/3/2016	9:07:12	0.436	0.325
8/3/2016	9:08:12	0.440	0.340
8/3/2016	9:09:12	0.435	0.354
8/3/2016	9:10:12	0.459	0.368
8/3/2016	9:11:12	0.476	0.382
8/3/2016	9:12:12	0.511	0.398
8/3/2016	9:17:11	0.587	0.419

8/3/2016	9:18:11	0.595	0.438
8/3/2016	9:19:11	0.613	0.457
8/3/2016	9:20:11	0.618	0.475
8/3/2016	9:21:11	0.633	0.495
8/3/2016	9:22:11	0.637	0.512
8/3/2016	9:23:11	0.646	0.529
8/3/2016	9:24:11	0.730	0.549
8/3/2016	9:25:11	0.797	0.574
8/3/2016	9:26:11	0.826	0.600
8/3/2016	9:27:11	0.800	0.624
8/3/2016	9:28:11	0.809	0.649
8/3/2016	9:29:11	0.794	0.671
8/3/2016	9:30:11	0.820	0.694
8/3/2016	9:31:11	0.804	0.714
8/3/2016	9:32:11	0.750	0.725
8/3/2016	9:33:11	0.786	0.738
8/3/2016	9:34:11	0.773	0.748
8/3/2016	9:35:11	0.769	0.758
8/3/2016	9:36:11	0.771	0.767
8/3/2016	9:37:11	0.771	0.776
8/3/2016	9:38:11	0.783	0.786
8/3/2016	9:39:11	0.780	0.789
8/3/2016	9:40:11	0.799	0.789
8/3/2016	9:41:11	0.784	0.786
8/3/2016	9:42:11	0.784	0.785
8/3/2016	9:43:11	0.834	0.787
8/3/2016	9:44:11	1.090	0.807
8/3/2016	9:45:11	0.858	0.809
8/3/2016	9:46:11	0.775	0.807
8/3/2016	9:47:11	0.772	0.809
8/3/2016	9:48:11	0.792	0.809
8/3/2016	9:49:11	0.864	0.815
8/3/2016	9:50:11	0.922	0.825
8/3/2016	9:51:11	0.894	0.833
8/3/2016	9:52:11	0.853	0.839
8/3/2016	9:53:11	0.765	0.838
8/3/2016	9:54:11	0.767	0.837
8/3/2016	9:55:11	0.744	0.833
8/3/2016	9:56:11	0.835	0.837
8/3/2016	9:57:11	0.803	0.838
8/3/2016	9:58:11	0.781	0.834
8/3/2016	9:59:11	0.788	0.814
8/3/2016	10:00:11	0.780	0.809
8/3/2016	10:01:11	0.801	0.811
8/3/2016	10:02:11	0.787	0.812
8/3/2016	10:03:11	0.774	0.811
8/3/2016	10:04:11	0.772	0.804

8/3/2016	10:05:11	0.769	0.794
8/3/2016	10:06:11	0.759	0.785
8/3/2016	10:07:11	0.861	0.786
8/3/2016	10:08:11	0.809	0.789
8/3/2016	10:09:11	0.839	0.793
8/3/2016	10:10:11	0.725	0.792
8/3/2016	10:11:11	0.690	0.783
8/3/2016	10:12:11	0.681	0.774
8/3/2016	10:13:11	0.678	0.768
8/3/2016	10:14:11	0.696	0.761
8/3/2016	10:15:11	0.692	0.756
8/3/2016	10:16:11	0.702	0.749
8/3/2016	10:17:11	0.683	0.742
8/3/2016	10:18:11	0.703	0.737
8/3/2016	10:19:11	0.711	0.733
8/3/2016	10:20:11	0.728	0.730
8/3/2016	10:21:11	0.750	0.730
8/3/2016	10:22:11	0.736	0.722
8/3/2016	10:23:11	0.732	0.716
8/3/2016	10:24:11	0.740	0.710
8/3/2016	10:25:11	0.753	0.712
8/3/2016	10:26:11	0.760	0.716
8/3/2016	10:27:11	0.726	0.719
8/3/2016	10:28:11	0.724	0.722
8/3/2016	10:29:11	0.709	0.723
8/3/2016	10:30:11	0.709	0.724
8/3/2016	10:31:11	0.721	0.726
8/3/2016	10:32:11	0.639	0.723
8/3/2016	10:33:11	0.681	0.721
8/3/2016	10:34:11	0.643	0.717
8/3/2016	10:35:11	0.597	0.708
8/3/2016	10:36:11	0.580	0.697
8/3/2016	10:37:11	0.585	0.687
8/3/2016	10:38:11	0.576	0.676
8/3/2016	10:39:11	0.594	0.666
8/3/2016	10:40:11	0.563	0.654
8/3/2016	10:41:11	0.596	0.643
8/3/2016	10:42:11	0.584	0.633
8/3/2016	10:43:11	0.639	0.628
8/3/2016	10:44:11	0.533	0.616
8/3/2016	10:45:11	0.532	0.604
8/3/2016	10:46:11	0.525	0.591
8/3/2016	10:47:11	0.527	0.584
8/3/2016	10:48:11	0.614	0.579
8/3/2016	10:49:11	0.571	0.574
8/3/2016	10:50:11	0.561	0.572
8/3/2016	10:51:11	0.962	0.597

8/3/2016	10:52:11	0.582	0.597
8/3/2016	10:53:11	0.483	0.591
8/3/2016	10:54:11	0.485	0.584
8/3/2016	10:55:11	0.485	0.579
8/3/2016	10:56:11	0.481	0.571
8/3/2016	10:57:11	0.483	0.564
8/3/2016	10:58:11	0.496	0.555
8/3/2016	10:59:11	0.489	0.552
8/3/2016	11:00:11	0.490	0.549
8/3/2016	11:01:11	0.502	0.547
8/3/2016	11:02:11	0.515	0.547
8/3/2016	11:03:11	0.495	0.539
8/3/2016	11:04:11	0.495	0.534
8/3/2016	11:05:11	0.489	0.529
8/3/2016	11:06:11	0.468	0.496
8/3/2016	11:07:11	0.429	0.486
8/3/2016	11:08:11	0.392	0.480
8/3/2016	11:09:11	0.383	0.473
8/3/2016	11:10:11	0.385	0.466
8/3/2016	11:11:11	0.382	0.460
8/3/2016	11:12:11	0.461	0.458
8/3/2016	11:13:11	0.470	0.456
8/3/2016	11:14:11	0.490	0.456
8/3/2016	11:15:11	0.496	0.457
8/3/2016	11:16:11	0.486	0.456
8/3/2016	11:17:11	0.486	0.454
8/3/2016	11:18:11	0.436	0.450
8/3/2016	11:19:11	0.445	0.447
8/3/2016	11:20:11	0.445	0.444
8/3/2016	11:21:11	0.433	0.441
8/3/2016	11:22:11	0.458	0.443
8/3/2016	11:23:11	0.468	0.448
8/3/2016	11:24:11	0.463	0.454
8/3/2016	11:25:11	0.446	0.458
8/3/2016	11:26:11	0.379	0.457
8/3/2016	11:27:11	0.338	0.449
8/3/2016	11:28:11	0.333	0.440
8/3/2016	11:29:11	0.360	0.431
8/3/2016	11:30:11	0.446	0.428
8/3/2016	11:31:11	0.446	0.425
8/3/2016	11:32:11	0.498	0.426
8/3/2016	11:33:11	0.453	0.427
8/3/2016	11:34:11	0.433	0.427
8/3/2016	11:35:11	0.465	0.428
8/3/2016	11:36:11	0.470	0.430
8/3/2016	11:37:11	0.492	0.433
8/3/2016	11:38:11	0.534	0.437

8/3/2016	11:39:11	0.500	0.440
8/3/2016	11:40:11	0.498	0.443
8/3/2016	11:41:11	0.573	0.456
8/3/2016	11:42:11	0.529	0.469
8/3/2016	11:43:11	0.546	0.483
8/3/2016	11:44:11	0.568	0.497
8/3/2016	11:45:11	0.568	0.505
8/3/2016	11:46:11	0.615	0.516
8/3/2016	11:47:11	0.669	0.528
8/3/2016	11:48:11	0.605	0.538
8/3/2016	11:49:11	0.610	0.549
8/3/2016	11:50:11	0.622	0.560
8/3/2016	11:51:11	0.647	0.572
8/3/2016	11:52:11	0.630	0.581
8/3/2016	11:53:11	0.656	0.589
8/3/2016	11:54:11	0.750	0.606
8/3/2016	11:55:11	0.746	0.622
8/3/2016	11:56:11	0.765	0.635
8/3/2016	11:57:11	0.797	0.653
8/3/2016	11:58:11	0.777	0.668
8/3/2016	11:59:11	0.790	0.683
8/3/2016	12:00:11	0.765	0.696
8/3/2016	12:01:11	0.747	0.705
8/3/2016	12:02:11	0.735	0.709
8/3/2016	12:03:11	0.704	0.716
8/3/2016	12:04:11	0.754	0.726
8/3/2016	12:05:11	0.726	0.733
8/3/2016	12:06:11	0.672	0.734
8/3/2016	12:07:11	0.637	0.735
8/3/2016	12:08:11	0.651	0.734
8/3/2016	12:09:11	0.643	0.727
8/3/2016	12:10:11	0.647	0.721
8/3/2016	12:11:11	0.628	0.712
8/3/2016	12:12:11	0.632	0.701
8/3/2016	12:13:11	0.660	0.693
8/3/2016	12:14:11	0.628	0.682
8/3/2016	12:15:11	0.670	0.676
8/3/2016	12:16:11	0.757	0.676
8/3/2016	12:17:11	0.630	0.669
8/3/2016	12:18:11	0.661	0.666
8/3/2016	12:19:11	0.828	0.671
8/3/2016	12:20:11	0.739	0.672
8/3/2016	12:21:11	0.751	0.677
8/3/2016	12:22:11	0.752	0.685
8/3/2016	12:23:11	0.738	0.691
8/3/2016	12:24:11	0.744	0.698
8/3/2016	12:25:11	0.691	0.701

8/3/2016	12:26:11	0.762	0.710
8/3/2016	12:27:11	0.788	0.720
8/3/2016	12:28:11	0.791	0.729
8/3/2016	12:29:11	0.877	0.745
8/3/2016	12:30:11	0.833	0.756
8/3/2016	12:31:11	0.903	0.766
8/3/2016	12:32:11	0.893	0.783
8/3/2016	12:33:11	0.935	0.802
8/3/2016	12:34:11	0.918	0.808
8/3/2016	12:35:11	0.896	0.818
8/3/2016	12:36:11	0.886	0.827
8/3/2016	12:37:11	0.902	0.837
8/3/2016	12:38:11	0.892	0.847
8/3/2016	12:39:11	0.889	0.857
8/3/2016	12:40:11	0.912	0.872
8/3/2016	12:41:11	0.888	0.880
8/3/2016	12:42:11	0.892	0.887
8/3/2016	12:43:11	0.887	0.894
8/3/2016	12:44:11	0.887	0.894
8/3/2016	12:45:11	0.889	0.898
8/3/2016	12:46:11	1.000	0.904
8/3/2016	12:47:11	0.915	0.906
8/3/2016	12:48:11	0.898	0.903
8/3/2016	12:49:11	0.908	0.903
8/3/2016	12:50:11	0.907	0.903
8/3/2016	12:51:11	0.904	0.905
8/3/2016	12:52:11	0.917	0.906
8/3/2016	12:53:11	0.902	0.906
8/3/2016	12:54:11	0.902	0.907
8/3/2016	12:55:11	0.919	0.908
8/3/2016	12:56:11	0.927	0.910
8/3/2016	12:57:11	0.910	0.911
8/3/2016	12:58:11	0.933	0.915
8/3/2016	12:59:11	0.915	0.916
8/3/2016	13:00:11	0.896	0.917
8/3/2016	13:01:11	0.899	0.910
8/3/2016	13:02:11	0.916	0.910
8/3/2016	13:03:11	0.898	0.910
8/3/2016	13:04:11	0.905	0.910
8/3/2016	13:05:11	0.933	0.912
8/3/2016	13:06:11	0.942	0.914
8/3/2016	13:07:11	0.955	0.917
8/3/2016	13:08:11	0.944	0.920
8/3/2016	13:09:11	0.957	0.923
8/3/2016	13:10:11	0.944	0.925
8/3/2016	13:11:11	0.979	0.928
8/3/2016	13:12:11	1.000	0.934

8/3/2016	13:13:11	1.030	0.941
8/3/2016	13:14:11	1.080	0.952
8/3/2016	13:15:11	1.070	0.963
8/3/2016	13:16:11	1.050	0.974
8/3/2016	13:17:11	1.070	0.984
8/3/2016	13:18:11	1.090	0.997
8/3/2016	13:19:11	1.100	1.010
8/3/2016	13:20:11	1.100	1.021
8/3/2016	13:21:11	1.110	1.032
8/3/2016	13:22:11	1.090	1.041
8/3/2016	13:23:11	1.100	1.051
8/3/2016	13:24:11	1.090	1.060
8/3/2016	13:25:11	1.120	1.072
8/3/2016	13:26:11	1.110	1.081
8/3/2016	13:27:11	1.100	1.087
8/3/2016	13:28:11	1.100	1.092
8/3/2016	13:29:11	1.100	1.093
8/3/2016	13:30:11	1.100	1.095
8/3/2016	13:31:11	1.100	1.099
8/3/2016	13:32:11	1.090	1.100
8/3/2016	13:33:11	1.070	1.099
8/3/2016	13:34:11	1.030	1.094
8/3/2016	13:35:11	1.030	1.089
8/3/2016	13:36:11	1.030	1.084
8/3/2016	13:37:11	1.020	1.079
8/3/2016	13:38:11	1.010	1.073
8/3/2016	13:39:11	1.020	1.069
8/3/2016	13:40:11	1.020	1.062
8/3/2016	13:41:11	1.010	1.055
8/3/2016	13:42:11	1.090	1.055
8/3/2016	13:43:11	1.110	1.055
8/3/2016	13:44:11	1.010	1.049
8/3/2016	13:45:11	1.040	1.045
8/3/2016	13:46:11	1.060	1.043
8/3/2016	13:47:11	1.350	1.060
8/3/2016	13:48:11	1.150	1.065
8/3/2016	13:49:11	1.050	1.067
8/3/2016	13:50:11	1.110	1.072
8/3/2016	13:51:11	1.070	1.075
8/3/2016	13:52:11	1.070	1.078
8/3/2016	13:53:11	1.120	1.085
8/3/2016	13:54:11	1.140	1.093
8/3/2016	13:55:11	1.040	1.095
8/3/2016	13:56:11	1.050	1.097
8/3/2016	13:57:11	1.120	1.099
8/3/2016	13:58:11	1.070	1.097
8/3/2016	13:59:11	1.070	1.101

8/3/2016	14:00:11	1.070	1.103
8/3/2016	14:01:11	1.070	1.103
8/3/2016	14:02:11	1.090	1.086
8/3/2016	14:03:11	1.070	1.081
8/3/2016	14:04:11	0.998	1.077
8/3/2016	14:05:11	0.991	1.069
8/3/2016	14:06:11	1.000	1.065
8/3/2016	14:07:11	0.993	1.059
8/3/2016	14:08:11	0.994	1.051
8/3/2016	14:09:11	1.000	1.042
8/3/2016	14:10:11	1.030	1.041
8/3/2016	14:11:11	1.060	1.042
8/3/2016	14:12:11	1.070	1.038
8/3/2016	14:13:11	1.070	1.038
8/3/2016	14:14:11	1.060	1.038
8/3/2016	14:15:11	1.060	1.037
8/3/2016	14:16:11	1.070	1.037
8/3/2016	14:17:11	1.030	1.033
8/3/2016	14:18:11	0.989	1.028
8/3/2016	14:19:11	0.997	1.028
8/3/2016	14:20:11	0.997	1.028
8/3/2016	14:21:11	1.010	1.029
8/3/2016	14:22:11	0.996	1.029
8/3/2016	14:23:11	1.020	1.031
8/3/2016	14:24:11	1.030	1.033
8/3/2016	14:25:11	1.010	1.031
8/3/2016	14:26:11	0.997	1.027
8/3/2016	14:27:11	0.992	1.022
8/3/2016	14:28:11	1.010	1.018
8/3/2016	14:29:11	0.992	1.013
8/3/2016	14:30:11	1.000	1.009
8/3/2016	14:31:11	1.000	1.005
8/3/2016	14:32:11	1.050	1.006
8/3/2016	14:33:11	1.030	1.009
8/3/2016	14:34:11	1.160	1.020
8/3/2016	14:35:11	1.070	1.024
8/3/2016	14:36:11	1.040	1.026
8/3/2016	14:37:11	1.070	1.031
8/3/2016	14:38:11	1.070	1.035
8/3/2016	14:39:11	1.090	1.039
8/3/2016	14:40:11	1.190	1.051
8/3/2016	14:41:11	1.140	1.060
8/3/2016	14:42:11	1.120	1.069
8/3/2016	14:43:11	1.130	1.077
8/3/2016	14:44:11	1.120	1.085
8/3/2016	14:45:11	1.110	1.093
8/3/2016	14:46:11	1.110	1.100

8/3/2016	14:47:11	1.100	1.103
8/3/2016	14:48:11	1.110	1.109
8/3/2016	14:49:11	1.110	1.105
8/3/2016	14:50:11	1.150	1.111
8/3/2016	14:51:11	1.140	1.117
8/3/2016	14:52:11	1.120	1.121
8/3/2016	14:53:11	1.100	1.123
8/3/2016	14:54:11	1.100	1.123
8/3/2016	14:55:11	1.110	1.118
8/3/2016	14:56:11	1.080	1.114
8/3/2016	14:57:11	1.130	1.115
8/3/2016	14:58:11	1.110	1.113
8/3/2016	14:59:11	1.090	1.111
8/3/2016	15:00:11	1.080	1.109
8/3/2016	15:01:11	1.070	1.107
8/3/2016	15:02:11	1.070	1.105
8/3/2016	15:03:11	1.080	1.103
8/3/2016	15:04:11	1.050	1.099
8/3/2016	15:05:11	1.030	1.091
8/3/2016	15:06:11	1.030	1.083
8/3/2016	15:07:11	1.000	1.075
8/3/2016	15:08:11	1.000	1.069
8/3/2016	15:09:11	1.020	1.063
8/3/2016	15:10:11	1.010	1.057

Notes:

15 minute average exceedances are **highlighted**

Comments:

From 08:56 to 15:10 on August 3, 2016, there were PM-10 exceedances in the downwind location. The 15-minute PM-10 background concentration was 0.026 mg/m³ and the max 15-minute average concentration during 08:56 to 15:10 was 1.123 mg/m³; however no fugitive dust was observed during this time interval. The 15-minute average PM-10 exceedances were likely a result from equipment malfunction.

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	3		
Test Abbreviation:	MANUAL_003		
Start Date:	8/4/2016		
Start Time:	7:46:07		
Duration (dd:hh:mm:ss):	0:02:33:00		
Log Interval (mm:ss):	1:00		
Number of points:	153		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.505	
	Minimum:	0.084	
	Time of Minimum:	7:55:07	
	Date of Minimum:	8/4/2016	
	Maximum:	0.913	
	Time of Maximum:	10:13:07	
	Date of Maximum:	8/4/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/20/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/4/2016	7:47:07	0.369	
8/4/2016	7:48:07	0.136	
8/4/2016	7:49:07	0.114	
8/4/2016	7:50:07	0.104	
8/4/2016	7:51:07	0.092	
8/4/2016	7:52:07	0.094	
8/4/2016	7:53:07	0.094	
8/4/2016	7:54:07	0.088	
8/4/2016	7:55:07	0.084	
8/4/2016	7:56:07	0.091	
8/4/2016	7:57:07	0.090	
8/4/2016	7:58:07	0.090	
8/4/2016	7:59:07	0.088	
8/4/2016	8:00:07	0.090	
8/4/2016	8:01:07	0.086	0.114
8/4/2016	8:02:07	0.094	0.096
8/4/2016	8:03:07	0.092	0.093

8/4/2016	8:04:07	0.096	0.092
8/4/2016	8:05:07	0.097	0.091
8/4/2016	8:06:07	0.096	0.091
8/4/2016	8:07:07	0.099	0.092
8/4/2016	8:08:07	0.104	0.092
8/4/2016	8:09:07	0.105	0.093
8/4/2016	8:10:07	0.112	0.095
8/4/2016	8:11:07	0.125	0.098
8/4/2016	8:12:07	0.126	0.100
8/4/2016	8:13:07	0.110	0.101
8/4/2016	8:14:07	0.115	0.103
8/4/2016	8:15:07	0.113	0.105
8/4/2016	8:16:07	0.124	0.107
8/4/2016	8:17:07	0.123	0.109
8/4/2016	8:18:07	0.123	0.111
8/4/2016	8:19:07	0.119	0.113
8/4/2016	8:20:07	0.119	0.114
8/4/2016	8:21:07	0.123	0.116
8/4/2016	8:22:07	0.126	0.118
8/4/2016	8:23:07	0.129	0.119
8/4/2016	8:24:07	0.144	0.122
8/4/2016	8:25:07	0.138	0.124
8/4/2016	8:26:07	0.134	0.124
8/4/2016	8:27:07	0.139	0.125
8/4/2016	8:28:07	0.144	0.128
8/4/2016	8:29:07	0.151	0.130
8/4/2016	8:30:07	0.155	0.133
8/4/2016	8:31:07	0.160	0.135
8/4/2016	8:32:07	0.158	0.137
8/4/2016	8:33:07	0.162	0.140
8/4/2016	8:34:07	0.170	0.143
8/4/2016	8:35:07	0.177	0.147
8/4/2016	8:36:07	0.181	0.151
8/4/2016	8:37:07	0.196	0.156
8/4/2016	8:38:07	0.205	0.161
8/4/2016	8:39:07	0.212	0.165
8/4/2016	8:40:07	0.221	0.171
8/4/2016	8:41:07	0.240	0.178
8/4/2016	8:42:07	0.258	0.186
8/4/2016	8:43:07	0.246	0.193
8/4/2016	8:44:07	0.259	0.200
8/4/2016	8:45:07	0.281	0.208
8/4/2016	8:46:07	0.274	0.216
8/4/2016	8:47:07	0.275	0.224
8/4/2016	8:48:07	0.290	0.232
8/4/2016	8:49:07	0.300	0.241
8/4/2016	8:50:07	0.308	0.250

8/4/2016	8:51:07	0.335	0.260
8/4/2016	8:52:07	0.337	0.269
8/4/2016	8:53:07	0.345	0.279
8/4/2016	8:54:07	0.368	0.289
8/4/2016	8:55:07	0.371	0.299
8/4/2016	8:56:07	0.384	0.309
8/4/2016	8:57:07	0.402	0.318
8/4/2016	8:58:07	0.421	0.330
8/4/2016	8:59:07	0.446	0.342
8/4/2016	9:00:07	0.472	0.355
8/4/2016	9:01:07	0.492	0.370
8/4/2016	9:02:07	0.531	0.387
8/4/2016	9:03:07	0.533	0.403
8/4/2016	9:04:07	0.543	0.419
8/4/2016	9:05:07	0.576	0.437
8/4/2016	9:06:07	0.617	0.456
8/4/2016	9:07:07	0.638	0.476
8/4/2016	9:08:07	0.652	0.496
8/4/2016	9:09:07	0.682	0.517
8/4/2016	9:10:07	0.696	0.539
8/4/2016	9:11:07	0.733	0.562
8/4/2016	9:12:07	0.737	0.585
8/4/2016	9:13:07	0.752	0.607
8/4/2016	9:14:07	0.768	0.628
8/4/2016	9:15:07	0.776	0.648
8/4/2016	9:16:07	0.772	0.667
8/4/2016	9:17:07	0.788	0.684
8/4/2016	9:18:07	0.837	0.704
8/4/2016	9:19:07	0.882	0.727
8/4/2016	9:20:07	0.879	0.747
8/4/2016	9:21:07	0.868	0.764
8/4/2016	9:22:07	0.872	0.780
8/4/2016	9:23:07	0.883	0.795
8/4/2016	9:24:07	0.898	0.809
8/4/2016	9:25:07	0.903	0.823
8/4/2016	9:26:07	0.902	0.834
8/4/2016	9:27:07	0.877	0.844
8/4/2016	9:28:07	0.848	0.850
8/4/2016	9:29:07	0.835	0.855
8/4/2016	9:30:07	0.827	0.858
8/4/2016	9:31:07	0.830	0.862
8/4/2016	9:32:07	0.833	0.865
8/4/2016	9:33:07	0.831	0.865
8/4/2016	9:34:07	0.836	0.861
8/4/2016	9:35:07	0.829	0.858
8/4/2016	9:36:07	0.797	0.853
8/4/2016	9:37:07	0.809	0.849

8/4/2016	9:38:07	0.800	0.844
8/4/2016	9:39:07	0.779	0.836
8/4/2016	9:40:07	0.803	0.829
8/4/2016	9:41:07	0.815	0.823
8/4/2016	9:42:07	0.824	0.820
8/4/2016	9:43:07	0.825	0.818
8/4/2016	9:44:07	0.826	0.818
8/4/2016	9:45:07	0.819	0.817
8/4/2016	9:46:07	0.816	0.816
8/4/2016	9:47:07	0.821	0.815
8/4/2016	9:48:07	0.822	0.815
8/4/2016	9:49:07	0.821	0.814
8/4/2016	9:50:07	0.813	0.813
8/4/2016	9:51:07	0.812	0.814
8/4/2016	9:52:07	0.813	0.814
8/4/2016	9:53:07	0.814	0.815
8/4/2016	9:54:07	0.810	0.817
8/4/2016	9:55:07	0.808	0.817
8/4/2016	9:56:07	0.816	0.817
8/4/2016	9:57:07	0.821	0.817
8/4/2016	9:58:07	0.805	0.816
8/4/2016	9:59:07	0.807	0.815
8/4/2016	10:00:07	0.820	0.815
8/4/2016	10:01:07	0.822	0.815
8/4/2016	10:02:07	0.833	0.816
8/4/2016	10:03:07	0.837	0.817
8/4/2016	10:04:07	0.850	0.819
8/4/2016	10:05:07	0.860	0.822
8/4/2016	10:06:07	0.865	0.825
8/4/2016	10:07:07	0.861	0.829
8/4/2016	10:08:07	0.875	0.833
8/4/2016	10:09:07	0.875	0.837
8/4/2016	10:10:07	0.875	0.841
8/4/2016	10:11:07	0.871	0.845
8/4/2016	10:12:07	0.880	0.849
8/4/2016	10:13:07	0.913	0.856
8/4/2016	10:14:07	0.898	0.862
8/4/2016	10:15:07	0.898	0.868
8/4/2016	10:16:07	0.897	0.873
8/4/2016	10:17:07	0.892	0.876
8/4/2016	10:18:07	0.897	0.880
8/4/2016	10:19:07	0.897	0.884
8/4/2016	10:22:42	0.911	0.887
8/4/2016	10:23:42	0.926	0.891
8/4/2016	10:24:42	0.927	0.895
8/4/2016	10:25:42	0.967	0.902
8/4/2016	10:26:42	0.966	0.908

8/4/2016	10:27:42	0.987	0.915
8/4/2016	10:28:42	0.999	0.924
8/4/2016	10:29:42	1.000	0.932
8/4/2016	10:30:42	1.150	0.947
8/4/2016	10:31:42	1.340	0.977
8/4/2016	10:32:42	1.050	0.987
8/4/2016	10:33:42	1.090	1.000
8/4/2016	10:34:42	1.080	1.012
8/4/2016	10:35:42	1.120	1.027
8/4/2016	10:36:42	1.070	1.039
8/4/2016	10:37:42	1.100	1.051
8/4/2016	10:38:42	1.080	1.062
8/4/2016	10:39:42	1.030	1.069
8/4/2016	10:40:42	1.000	1.071
8/4/2016	10:41:42	1.000	1.073
8/4/2016	10:42:42	0.979	1.073
8/4/2016	10:43:42	0.985	1.072
8/4/2016	10:44:42	1.020	1.073
8/4/2016	10:45:42	0.996	1.063
8/4/2016	10:46:42	0.997	1.040
8/4/2016	10:47:42	1.030	1.038
8/4/2016	10:48:42	0.982	1.031
8/4/2016	10:49:42	0.995	1.026
8/4/2016	10:50:42	0.997	1.017
8/4/2016	10:51:42	0.986	1.012
8/4/2016	10:52:42	0.951	1.002
8/4/2016	10:53:42	0.942	0.993
8/4/2016	10:54:42	0.976	0.989
8/4/2016	10:55:42	0.967	0.987
8/4/2016	10:56:42	0.986	0.986
8/4/2016	10:57:42	1.010	0.988
8/4/2016	10:58:42	0.996	0.989
8/4/2016	10:59:42	1.010	0.988
8/4/2016	11:00:42	1.010	0.989
8/4/2016	11:01:42	1.000	0.989
8/4/2016	11:02:42	0.958	0.984
8/4/2016	11:03:42	0.965	0.983
8/4/2016	11:04:42	0.965	0.981
8/4/2016	11:05:42	0.964	0.979
8/4/2016	11:06:42	0.916	0.974
8/4/2016	11:07:42	0.914	0.972
8/4/2016	11:08:42	0.919	0.970
8/4/2016	11:09:42	0.923	0.967
8/4/2016	11:10:42	0.917	0.964
8/4/2016	11:11:42	1.060	0.968
8/4/2016	11:12:42	0.947	0.964
8/4/2016	11:13:42	0.966	0.962

8/4/2016	11:14:42	0.929	0.957
8/4/2016	11:15:42	0.926	0.951
8/4/2016	11:16:42	0.931	0.947
8/4/2016	11:17:42	0.924	0.944
8/4/2016	11:18:42	0.916	0.941
8/4/2016	11:19:42	0.933	0.939
8/4/2016	11:20:42	0.922	0.936
8/4/2016	11:21:42	0.917	0.936
8/4/2016	11:22:42	1.010	0.943
8/4/2016	11:23:42	0.910	0.942
8/4/2016	11:24:42	0.984	0.946
8/4/2016	11:25:42	0.937	0.947
8/4/2016	11:26:42	0.979	0.942
8/4/2016	11:27:42	0.919	0.940
8/4/2016	11:28:42	0.911	0.937
8/4/2016	11:29:42	0.941	0.937
8/4/2016	11:30:42	0.902	0.936
8/4/2016	11:31:42	0.903	0.934
8/4/2016	11:32:42	0.903	0.932
8/4/2016	11:33:42	0.902	0.932
8/4/2016	11:34:42	0.914	0.930
8/4/2016	11:35:42	0.918	0.930
8/4/2016	11:36:42	0.924	0.930
8/4/2016	11:37:42	0.936	0.926
8/4/2016	11:38:42	0.903	0.925
8/4/2016	11:39:42	0.904	0.920
8/4/2016	11:40:42	0.921	0.919
8/4/2016	11:41:42	0.925	0.915
8/4/2016	11:42:42	0.946	0.917
8/4/2016	11:43:42	0.927	0.918
8/4/2016	11:44:42	0.938	0.918
8/4/2016	11:45:42	0.938	0.920
8/4/2016	11:46:42	0.934	0.922
8/4/2016	11:47:42	0.955	0.926
8/4/2016	11:48:42	1.000	0.932
8/4/2016	11:49:42	0.927	0.933
8/4/2016	11:50:42	1.000	0.939
8/4/2016	11:51:42	1.120	0.952
8/4/2016	11:52:42	1.040	0.959
8/4/2016	11:53:42	1.020	0.966
8/4/2016	11:54:42	1.080	0.978
8/4/2016	11:55:42	1.010	0.984
8/4/2016	11:56:42	0.987	0.988
8/4/2016	11:57:42	1.050	0.995
8/4/2016	11:58:42	1.110	1.007
8/4/2016	11:59:42	1.080	1.017
8/4/2016	12:00:42	1.010	1.022

8/4/2016	12:01:42	1.000	1.026
8/4/2016	12:02:42	1.010	1.030
8/4/2016	12:03:42	1.010	1.030
8/4/2016	12:04:42	1.010	1.036
8/4/2016	12:05:42	1.020	1.037
8/4/2016	12:06:42	1.010	1.030
8/4/2016	12:07:42	1.010	1.028
8/4/2016	12:08:42	0.994	1.026
8/4/2016	12:09:42	1.020	1.022
8/4/2016	12:10:42	1.030	1.023
8/4/2016	12:11:42	1.160	1.035
8/4/2016	12:12:42	1.240	1.048
8/4/2016	12:13:42	1.030	1.042
8/4/2016	12:14:42	0.989	1.036
8/4/2016	12:15:42	0.996	1.035
8/4/2016	12:16:42	0.999	1.035
8/4/2016	12:17:42	0.988	1.034
8/4/2016	12:18:42	1.010	1.034
8/4/2016	12:19:42	0.998	1.033
8/4/2016	12:20:42	0.988	1.031
8/4/2016	12:21:42	1.000	1.030
8/4/2016	12:22:42	1.030	1.031
8/4/2016	12:23:42	1.040	1.035
8/4/2016	12:24:42	1.050	1.037
8/4/2016	12:25:42	1.040	1.037
8/4/2016	12:26:42	1.040	1.029
8/4/2016	12:27:42	1.040	1.016
8/4/2016	12:28:42	1.020	1.015
8/4/2016	12:29:42	1.070	1.021
8/4/2016	12:30:42	1.090	1.027
8/4/2016	12:31:42	1.050	1.030
8/4/2016	12:32:42	1.000	1.031
8/4/2016	12:33:42	1.000	1.030
8/4/2016	12:34:42	1.180	1.043
8/4/2016	12:35:42	1.160	1.054
8/4/2016	12:36:42	1.140	1.063
8/4/2016	12:37:42	1.000	1.061
8/4/2016	12:38:42	1.010	1.059
8/4/2016	12:39:42	1.000	1.056
8/4/2016	12:40:42	1.010	1.054
8/4/2016	12:41:42	1.000	1.051
8/4/2016	12:42:42	0.985	1.048
8/4/2016	12:43:42	0.992	1.046
8/4/2016	12:44:42	1.000	1.041
8/4/2016	12:45:42	1.090	1.041
8/4/2016	12:46:42	1.020	1.039
8/4/2016	12:47:42	1.030	1.041

8/4/2016	12:48:42	1.010	1.042
8/4/2016	12:49:42	1.010	1.030
8/4/2016	12:50:42	1.140	1.029
8/4/2016	12:51:42	1.030	1.022
8/4/2016	12:52:42	0.999	1.022
8/4/2016	12:53:42	0.999	1.021
8/4/2016	12:54:42	0.999	1.021
8/4/2016	12:55:42	1.000	1.020
8/4/2016	12:56:42	1.000	1.020
8/4/2016	12:57:42	1.010	1.022
8/4/2016	12:58:42	1.010	1.023
8/4/2016	12:59:42	1.010	1.024
8/4/2016	13:00:42	1.040	1.020
8/4/2016	13:01:42	1.030	1.021
8/4/2016	13:02:42	1.030	1.021
8/4/2016	13:03:42	1.040	1.023
8/4/2016	13:04:42	1.030	1.024
8/4/2016	13:05:42	1.030	1.017
8/4/2016	13:06:42	1.010	1.016
8/4/2016	13:07:42	1.020	1.017
8/4/2016	13:08:42	1.010	1.018
8/4/2016	13:09:42	1.010	1.019
8/4/2016	13:10:42	1.020	1.020
8/4/2016	13:11:42	1.020	1.021
8/4/2016	13:12:42	1.010	1.021
8/4/2016	13:13:42	1.000	1.021
8/4/2016	13:14:42	1.000	1.020
8/4/2016	13:15:42	0.994	1.017
8/4/2016	13:16:42	1.010	1.016
8/4/2016	13:17:42	0.996	1.013
8/4/2016	13:18:42	0.997	1.010
8/4/2016	13:19:42	0.998	1.008
8/4/2016	13:20:42	1.010	1.007
8/4/2016	13:21:42	1.170	1.018
8/4/2016	13:22:42	1.060	1.020
8/4/2016	13:23:42	1.050	1.023
8/4/2016	13:24:42	0.990	1.022
8/4/2016	13:25:42	0.997	1.020
8/4/2016	13:26:42	1.000	1.019
8/4/2016	13:27:42	1.000	1.018
8/4/2016	13:28:42	1.020	1.019
8/4/2016	13:29:42	1.030	1.021
8/4/2016	13:30:42	1.050	1.025
8/4/2016	13:31:42	1.060	1.029
8/4/2016	13:32:42	1.070	1.033
8/4/2016	13:33:42	1.060	1.038
8/4/2016	13:34:42	1.020	1.039

8/4/2016	13:35:42	0.998	1.038
8/4/2016	13:36:42	0.995	1.027
8/4/2016	13:37:42	1.010	1.023
8/4/2016	13:38:42	1.020	1.021
8/4/2016	13:39:42	1.020	1.023
8/4/2016	13:40:42	1.010	1.024
8/4/2016	13:41:42	0.996	1.024
8/4/2016	13:42:42	0.989	1.023
8/4/2016	13:43:42	0.971	1.020
8/4/2016	13:44:42	0.970	1.016
8/4/2016	13:45:42	1.010	1.013
8/4/2016	13:46:42	0.998	1.009
8/4/2016	13:47:42	0.983	1.003
8/4/2016	13:48:42	0.995	0.999
8/4/2016	13:49:42	1.010	0.998
8/4/2016	13:50:42	1.020	1.000
8/4/2016	13:51:42	1.030	1.002
8/4/2016	13:52:42	1.040	1.004
8/4/2016	13:53:42	1.040	1.005
8/4/2016	13:54:42	1.040	1.007
8/4/2016	13:55:42	1.040	1.009
8/4/2016	13:56:42	1.040	1.012
8/4/2016	13:57:42	1.050	1.016
8/4/2016	13:58:42	1.070	1.022
8/4/2016	13:59:42	1.020	1.026
8/4/2016	14:00:42	1.030	1.027
8/4/2016	14:01:42	1.030	1.029
8/4/2016	14:02:42	1.040	1.033
8/4/2016	14:03:42	1.060	1.037
8/4/2016	14:04:42	1.670	1.081
8/4/2016	14:05:42	1.450	1.110
8/4/2016	14:06:42	1.060	1.112
8/4/2016	14:07:42	1.050	1.113
8/4/2016	14:08:42	1.040	1.113
8/4/2016	14:09:42	1.060	1.114
8/4/2016	14:10:42	1.160	1.122
8/4/2016	14:11:42	1.020	1.121
8/4/2016	14:12:42	1.140	1.127
8/4/2016	14:13:42	1.010	1.123
8/4/2016	14:14:42	0.992	1.121
8/4/2016	14:15:42	1.050	1.122
8/4/2016	14:16:42	0.983	1.119
8/4/2016	14:17:42	0.978	1.115
8/4/2016	14:18:42	0.986	1.110
8/4/2016	14:19:42	0.986	1.064
8/4/2016	14:20:42	0.986	1.033
8/4/2016	14:21:42	0.986	1.028

8/4/2016	14:22:42	1.060	1.029
8/4/2016	14:23:42	1.280	1.045
8/4/2016	14:24:42	1.090	1.047
8/4/2016	14:25:42	1.360	1.060
8/4/2016	14:26:42	1.070	1.064
8/4/2016	14:27:42	1.370	1.079
8/4/2016	14:28:42	1.400	1.105
8/4/2016	14:29:42	1.500	1.139
8/4/2016	14:30:42	1.050	1.139
8/4/2016	14:31:42	1.050	1.143
8/4/2016	14:32:42	1.090	1.151
8/4/2016	14:33:42	1.160	1.163
8/4/2016	14:34:42	1.050	1.167
8/4/2016	14:35:42	1.050	1.171
8/4/2016	14:36:42	1.050	1.175
8/4/2016	14:37:42	1.050	1.175
8/4/2016	14:38:42	1.060	1.160
8/4/2016	14:39:42	1.030	1.156
8/4/2016	14:40:42	0.978	1.131
8/4/2016	14:41:42	0.970	1.124
8/4/2016	14:42:42	0.988	1.098
8/4/2016	14:43:42	1.010	1.072
8/4/2016	14:44:42	1.000	1.039
8/4/2016	14:45:42	0.990	1.035
8/4/2016	14:46:42	0.986	1.031
8/4/2016	14:47:42	0.999	1.025
8/4/2016	14:48:42	1.000	1.014
8/4/2016	14:49:42	1.010	1.011
8/4/2016	14:50:42	1.030	1.010
8/4/2016	14:51:42	1.010	1.007
8/4/2016	14:52:42	1.030	1.006
8/4/2016	14:53:42	1.020	1.003
8/4/2016	14:54:42	1.030	1.003
8/4/2016	14:55:42	1.020	1.006
8/4/2016	14:56:42	1.030	1.010
8/4/2016	14:57:42	1.050	1.014
8/4/2016	14:58:42	1.030	1.016
8/4/2016	14:59:42	1.020	1.017
8/4/2016	15:00:42	1.010	1.018
8/4/2016	15:01:42	0.997	1.019
8/4/2016	15:02:42	0.993	1.019
8/4/2016	15:03:42	1.010	1.019
8/4/2016	15:04:42	0.989	1.018
8/4/2016	15:05:42	0.951	1.013
8/4/2016	15:06:42	0.975	1.010
8/4/2016	15:07:42	1.020	1.010
8/4/2016	15:08:42	1.030	1.010

8/4/2016	15:09:42	1.020	1.010
8/4/2016	15:10:42	0.981	1.007
8/4/2016	15:11:42	0.964	1.003
8/4/2016	15:12:42	0.962	0.997
8/4/2016	15:13:42	0.970	0.993
8/4/2016	15:14:42	0.969	0.989
8/4/2016	15:15:42	0.975	0.987
8/4/2016	15:16:42	0.971	0.985
8/4/2016	15:17:42	1.040	0.988
8/4/2016	15:18:42	1.060	0.992
8/4/2016	15:19:42	1.060	0.997
8/4/2016	15:20:42	1.050	1.003
8/4/2016	15:21:42	1.010	1.005
8/4/2016	15:22:42	1.020	1.005
8/4/2016	15:23:42	1.030	1.005
8/4/2016	15:24:42	1.030	1.006
8/4/2016	15:25:42	1.030	1.009
8/4/2016	15:26:42	0.958	1.009
8/4/2016	15:27:42	0.975	1.010
8/4/2016	15:28:42	1.010	1.013
8/4/2016	15:29:42	1.040	1.017
8/4/2016	15:30:42	0.992	1.018

Notes:

15 minute average exceedances are **highlighted**

Comments:

From 08:39 to 15:30 on August 4, 2016, there were PM-10 exceedances in the downwind location. The 15-minute PM-10 background concentration was 0.114 mg/m³ and the max 15-minute average concentration during 08:39 to 15:30 was 1.163 mg/m³; however no fugitive dust was observed during this time interval. The 15-minute average PM-10 exceedances were likely a result from equipment malfunction. The Dust Trak II Aerosol Monitor was sent to the equipment manufacturer for repair.

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	6		
Test Abbreviation:	MANUAL_006		
Start Date:	8/5/2016		
Start Time:	7:27:50		
Duration (dd:hh:mm:ss):	0:02:08:00		
Log Interval (mm:ss):	1:00		
Number of points:	128		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.016	
	Minimum:	0.002	
	Time of Minimum:	8:51:50	
	Date of Minimum:	8/5/2016	
	Maximum:	0.046	
	Time of Maximum:	7:46:50	
	Date of Maximum:	8/5/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/5/2016	7:28:50	0.034	
8/5/2016	7:29:50	0.027	
8/5/2016	7:30:50	0.024	
8/5/2016	7:31:50	0.023	
8/5/2016	7:32:50	0.02	
8/5/2016	7:33:50	0.023	
8/5/2016	7:34:50	0.028	
8/5/2016	7:35:50	0.015	
8/5/2016	7:36:50	0.027	
8/5/2016	7:37:50	0.035	
8/5/2016	7:38:50	0.023	
8/5/2016	7:39:50	0.022	
8/5/2016	7:40:50	0.027	
8/5/2016	7:41:50	0.03	
8/5/2016	7:42:50	0.043	0.027
8/5/2016	7:43:50	0.032	0.027
8/5/2016	7:44:50	0.02	0.026
8/5/2016	7:45:50	0.023	0.026
8/5/2016	7:46:50	0.046	0.028

8/5/2016	7:47:50	0.018	0.027
8/5/2016	7:48:50	0.011	0.027
8/5/2016	7:49:50	0.038	0.027
8/5/2016	7:50:50	0.019	0.028
8/5/2016	7:51:50	0.009	0.026
8/5/2016	7:52:50	0.011	0.025
8/5/2016	7:53:50	0.015	0.024
8/5/2016	7:54:50	0.019	0.024
8/5/2016	7:55:50	0.023	0.024
8/5/2016	7:56:50	0.029	0.024
8/5/2016	7:57:50	0.027	0.023
8/5/2016	7:58:50	0.018	0.022
8/5/2016	7:59:50	0.024	0.022
8/5/2016	8:00:50	0.019	0.022
8/5/2016	8:01:50	0.023	0.020
8/5/2016	8:02:50	0.028	0.021
8/5/2016	8:03:50	0.025	0.022
8/5/2016	8:04:50	0.019	0.021
8/5/2016	8:05:50	0.016	0.020
8/5/2016	8:06:50	0.023	0.021
8/5/2016	8:07:50	0.019	0.022
8/5/2016	8:08:50	0.011	0.022
8/5/2016	8:09:50	0.017	0.021
8/5/2016	8:10:50	0.026	0.022
8/5/2016	8:11:50	0.022	0.021
8/5/2016	8:12:50	0.026	0.021
8/5/2016	8:13:50	0.017	0.021
8/5/2016	8:14:50	0.018	0.021
8/5/2016	8:15:50	0.018	0.021
8/5/2016	8:16:50	0.019	0.020
8/5/2016	8:17:50	0.015	0.019
8/5/2016	8:18:50	0.029	0.020
8/5/2016	8:19:50	0.037	0.021
8/5/2016	8:20:50	0.017	0.021
8/5/2016	8:21:50	0.024	0.021
8/5/2016	8:22:50	0.015	0.021
8/5/2016	8:23:50	0.015	0.021
8/5/2016	8:24:50	0.019	0.021
8/5/2016	8:25:50	0.023	0.021
8/5/2016	8:26:50	0.02	0.021
8/5/2016	8:27:50	0.024	0.021
8/5/2016	8:28:50	0.02	0.021
8/5/2016	8:29:50	0.018	0.021
8/5/2016	8:30:50	0.017	0.021
8/5/2016	8:31:50	0.009	0.020
8/5/2016	8:32:50	0.013	0.020
8/5/2016	8:33:50	0.014	0.019
8/5/2016	8:34:50	0.007	0.017
8/5/2016	8:35:50	0.018	0.017

8/5/2016	8:36:50	0.011	0.016
8/5/2016	8:37:50	0.009	0.016
8/5/2016	8:38:50	0.01	0.015
8/5/2016	8:39:50	0.007	0.015
8/5/2016	8:40:50	0.01	0.014
8/5/2016	8:41:50	0.013	0.013
8/5/2016	8:42:50	0.009	0.012
8/5/2016	8:43:50	0.008	0.012
8/5/2016	8:44:50	0.007	0.011
8/5/2016	8:45:50	0.007	0.010
8/5/2016	8:46:50	0.009	0.010
8/5/2016	8:47:50	0.009	0.010
8/5/2016	8:48:50	0.006	0.009
8/5/2016	8:49:50	0.004	0.009
8/5/2016	8:50:50	0.003	0.008
8/5/2016	8:51:50	0.002	0.008
8/5/2016	8:52:50	0.037	0.009
8/5/2016	8:53:50	0.036	0.011
8/5/2016	8:54:50	0.014	0.012
8/5/2016	8:55:50	0.007	0.011
8/5/2016	8:56:50	0.005	0.011
8/5/2016	8:57:50	0.004	0.011
8/5/2016	8:58:50	0.005	0.010
8/5/2016	8:59:50	0.004	0.010
8/5/2016	9:00:50	0.005	0.010
8/5/2016	9:01:50	0.004	0.010
8/5/2016	9:02:50	0.003	0.009
8/5/2016	9:03:50	0.004	0.009
8/5/2016	9:04:50	0.004	0.009
8/5/2016	9:05:50	0.003	0.009
8/5/2016	9:06:50	0.003	0.009
8/5/2016	9:07:50	0.005	0.007
8/5/2016	9:08:50	0.004	0.005
8/5/2016	9:09:50	0.003	0.004
8/5/2016	9:10:50	0.004	0.004
8/5/2016	9:11:50	0.005	0.004
8/5/2016	9:12:50	0.006	0.004
8/5/2016	9:13:50	0.005	0.004
8/5/2016	9:14:50	0.004	0.004
8/5/2016	9:15:50	0.003	0.004
8/5/2016	9:16:50	0.007	0.004
8/5/2016	9:17:50	0.005	0.004
8/5/2016	9:18:50	0.011	0.005

8/5/2016	9:19:50	0.017	0.006
8/5/2016	9:20:50	0.019	0.007
8/5/2016	9:21:50	0.019	0.008
8/5/2016	9:22:50	0.01	0.008
8/5/2016	9:23:50	0.009	0.008
8/5/2016	9:24:50	0.006	0.009
8/5/2016	9:25:50	0.006	0.009
8/5/2016	9:26:50	0.009	0.009
8/5/2016	9:27:50	0.009	0.009
8/5/2016	9:28:50	0.014	0.010
8/5/2016	9:29:50	0.012	0.010
8/5/2016	9:30:50	0.02	0.012
8/5/2016	9:31:50	0.009	0.012
8/5/2016	9:32:50	0.004	0.012
8/5/2016	9:33:50	0.011	0.012
8/5/2016	9:34:50	0.021	0.012
8/5/2016	9:35:50	0.015	0.012
8/5/2016	9:38:09	0.024	0.012
8/5/2016	9:39:09	0.013	0.012
8/5/2016	9:40:09	0.018	0.013
8/5/2016	9:41:09	0.016	0.013
8/5/2016	9:42:09	0.015	0.014
8/5/2016	9:43:09	0.012	0.014
8/5/2016	9:44:09	0.024	0.015
8/5/2016	9:45:09	0.007	0.015
8/5/2016	9:46:09	0.012	0.015
8/5/2016	9:47:09	0.036	0.016
8/5/2016	9:48:09	0.068	0.020
8/5/2016	9:49:09	0.094	0.026
8/5/2016	9:50:09	0.097	0.031
8/5/2016	9:51:09	0.025	0.032
8/5/2016	9:52:09	0.037	0.033
8/5/2016	9:53:09	0.039	0.034
8/5/2016	9:54:09	0.02	0.035
8/5/2016	9:55:09	0.037	0.036
8/5/2016	9:56:09	0.047	0.038
8/5/2016	9:57:09	0.07	0.042
8/5/2016	9:58:09	0.039	0.043
8/5/2016	9:59:09	0.025	0.044
8/5/2016	10:00:09	0.031	0.045
8/5/2016	10:01:09	0.036	0.047
8/5/2016	10:02:09	0.046	0.047
8/5/2016	10:03:09	0.068	0.047

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	8		
Test Abbreviation:	MANUAL_008		
Start Date:	8/8/2016		
Start Time:	7:23:30		
Duration (dd:hh:mm:ss):	0:01:40:00		
Log Interval (mm:ss):	1:00		
Number of points:	100		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0	
	Minimum:	-0.005	
	Time of Minimum:	8:54:30	
	Date of Minimum:	8/8/2016	
	Maximum:	0.008	
	Time of Maximum:	7:24:30	
	Date of Maximum:	8/8/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m^3	15 minute average
8/8/2016	7:24:30	0.008	
8/8/2016	7:25:30	0.007	
8/8/2016	7:26:30	0.004	
8/8/2016	7:27:30	0.001	
8/8/2016	7:28:30	0.000	
8/8/2016	7:29:30	0.000	
8/8/2016	7:30:30	0.000	
8/8/2016	7:31:30	0.000	
8/8/2016	7:32:30	0.000	
8/8/2016	7:33:30	0.000	
8/8/2016	7:34:30	0.000	
8/8/2016	7:35:30	-0.001	
8/8/2016	7:36:30	-0.002	
8/8/2016	7:37:30	-0.002	
8/8/2016	7:38:30	-0.001	0.001
8/8/2016	7:39:30	-0.002	0.000
8/8/2016	7:40:30	-0.002	0.000

8/8/2016	7:41:30	-0.003	-0.001
8/8/2016	7:42:30	-0.002	-0.001
8/8/2016	7:43:30	-0.002	-0.001
8/8/2016	7:44:30	-0.001	-0.001
8/8/2016	7:45:30	0.000	-0.001
8/8/2016	7:46:30	-0.003	-0.001
8/8/2016	7:47:30	-0.002	-0.002
8/8/2016	7:48:30	-0.001	-0.002
8/8/2016	7:49:30	-0.001	-0.002
8/8/2016	7:50:30	0.000	-0.002
8/8/2016	7:51:30	0.008	-0.001
8/8/2016	7:52:30	0.006	0.000
8/8/2016	7:53:30	0.001	0.000
8/8/2016	7:54:30	0.000	0.000
8/8/2016	7:55:30	0.000	0.000
8/8/2016	7:56:30	0.001	0.000
8/8/2016	7:57:30	0.000	0.000
8/8/2016	7:58:30	0.000	0.001
8/8/2016	7:59:30	0.000	0.001
8/8/2016	8:00:30	0.000	0.001
8/8/2016	8:01:30	-0.001	0.001
8/8/2016	8:02:30	-0.001	0.001
8/8/2016	8:03:30	-0.001	0.001
8/8/2016	8:04:30	-0.001	0.001
8/8/2016	8:05:30	-0.002	0.001
8/8/2016	8:06:30	-0.001	0.000
8/8/2016	8:07:30	-0.001	0.000
8/8/2016	8:08:30	0.000	0.000
8/8/2016	8:09:30	0.000	0.000
8/8/2016	8:10:30	0.000	0.000
8/8/2016	8:11:30	0.000	-0.001
8/8/2016	8:12:30	0.000	-0.001
8/8/2016	8:13:30	0.000	-0.001
8/8/2016	8:14:30	0.000	-0.001
8/8/2016	8:15:30	0.000	-0.001
8/8/2016	8:16:30	0.000	0.000
8/8/2016	8:17:30	-0.003	-0.001
8/8/2016	8:18:30	-0.001	-0.001
8/8/2016	8:19:30	-0.001	-0.001
8/8/2016	8:20:30	-0.001	-0.001
8/8/2016	8:21:30	0.000	0.000
8/8/2016	8:22:30	0.000	0.000
8/8/2016	8:23:30	0.000	0.000
8/8/2016	8:24:30	-0.001	0.000
8/8/2016	8:25:30	-0.001	-0.001
8/8/2016	8:26:30	0.000	-0.001
8/8/2016	8:27:30	0.002	0.000

8/8/2016	8:28:30	0.000	0.000
8/8/2016	8:29:30	0.000	0.000
8/8/2016	8:30:30	0.000	0.000
8/8/2016	8:31:30	0.000	0.000
8/8/2016	8:32:30	0.004	0.000
8/8/2016	8:33:30	0.005	0.000
8/8/2016	8:34:30	0.002	0.001
8/8/2016	8:35:30	0.001	0.001
8/8/2016	8:36:30	0.001	0.001
8/8/2016	8:37:30	0.003	0.001
8/8/2016	8:38:30	0.002	0.001
8/8/2016	8:39:30	0.000	0.001
8/8/2016	8:40:30	0.001	0.001
8/8/2016	8:41:30	0.000	0.001
8/8/2016	8:42:30	0.002	0.001
8/8/2016	8:43:30	0.003	0.002
8/8/2016	8:44:30	-0.001	0.002
8/8/2016	8:45:30	-0.001	0.001
8/8/2016	8:46:30	0.003	0.002
8/8/2016	8:47:30	-0.002	0.001
8/8/2016	8:48:30	-0.002	0.001
8/8/2016	8:49:30	0.004	0.001
8/8/2016	8:50:30	0.000	0.001
8/8/2016	8:51:30	-0.001	0.001
8/8/2016	8:52:30	-0.002	0.000
8/8/2016	8:53:30	-0.004	0.000
8/8/2016	8:54:30	-0.005	0.000
8/8/2016	8:55:30	-0.005	-0.001
8/8/2016	8:56:30	-0.005	-0.001
8/8/2016	8:57:30	-0.005	-0.002
8/8/2016	8:58:30	-0.004	-0.002
8/8/2016	8:59:30	-0.005	-0.002
8/8/2016	9:00:30	-0.004	-0.002
8/8/2016	9:01:30	-0.003	-0.003
8/8/2016	9:02:30	-0.004	-0.003
8/8/2016	9:03:30	-0.004	-0.003
8/8/2016	9:08:24	0.024	-0.002
8/8/2016	9:09:24	0.024	0.000
8/8/2016	9:10:24	0.019	0.001
8/8/2016	9:11:24	0.019	0.003
8/8/2016	9:12:24	0.022	0.004
8/8/2016	9:13:24	0.020	0.006
8/8/2016	9:14:24	0.023	0.008
8/8/2016	9:15:24	0.030	0.010
8/8/2016	9:16:24	0.025	0.012
8/8/2016	9:17:24	0.018	0.014
8/8/2016	9:18:24	0.022	0.015

8/8/2016	9:19:24	0.026	0.017
8/8/2016	9:20:24	0.030	0.020
8/8/2016	9:21:24	0.040	0.023
8/8/2016	9:22:24	0.029	0.025
8/8/2016	9:23:24	0.020	0.024
8/8/2016	9:24:24	0.020	0.024
8/8/2016	9:25:24	0.020	0.024
8/8/2016	9:26:24	0.024	0.025
8/8/2016	9:27:24	0.033	0.025
8/8/2016	9:28:24	0.050	0.027
8/8/2016	9:29:24	0.050	0.029
8/8/2016	9:30:24	0.034	0.029
8/8/2016	9:31:24	0.026	0.029
8/8/2016	9:32:24	0.051	0.032
8/8/2016	9:33:24	0.060	0.034
8/8/2016	9:34:24	0.035	0.035
8/8/2016	9:35:24	0.021	0.034
8/8/2016	9:36:24	0.034	0.034
8/8/2016	9:37:24	0.041	0.035
8/8/2016	9:38:24	0.058	0.037
8/8/2016	9:39:24	0.046	0.039
8/8/2016	9:40:24	0.029	0.039
8/8/2016	9:41:24	0.028	0.040
8/8/2016	9:42:24	0.026	0.039
8/8/2016	9:43:24	0.032	0.038
8/8/2016	9:44:24	0.136	0.044
8/8/2016	9:45:24	0.094	0.048
8/8/2016	9:46:24	0.049	0.049
8/8/2016	9:47:24	0.031	0.048
8/8/2016	9:48:24	0.030	0.046
8/8/2016	9:49:24	0.029	0.046
8/8/2016	9:50:24	0.021	0.046
8/8/2016	9:51:24	0.080	0.049
8/8/2016	9:52:24	0.079	0.051
8/8/2016	9:53:24	0.060	0.051
8/8/2016	9:54:24	0.057	0.052
8/8/2016	9:55:24	0.069	0.055
8/8/2016	9:56:24	0.064	0.057
8/8/2016	9:57:24	0.043	0.058
8/8/2016	9:58:24	0.030	0.058
8/8/2016	9:59:24	0.054	0.053
8/8/2016	10:00:24	0.033	0.049
8/8/2016	10:01:24	0.027	0.047
8/8/2016	10:02:24	0.030	0.047
8/8/2016	10:03:24	0.043	0.048
8/8/2016	10:04:24	0.060	0.050
8/8/2016	10:05:24	0.108	0.056

8/8/2016	10:06:24	0.134	0.059
8/8/2016	10:07:24	0.056	0.058
8/8/2016	10:08:24	0.069	0.058
8/8/2016	10:09:24	0.056	0.058
8/8/2016	10:10:24	0.054	0.057
8/8/2016	10:11:24	0.037	0.056
8/8/2016	10:12:24	0.048	0.056
8/8/2016	10:13:24	0.034	0.056
8/8/2016	10:14:24	0.017	0.054
8/8/2016	10:15:24	0.034	0.054
8/8/2016	10:16:24	0.023	0.054
8/8/2016	10:17:24	0.033	0.054
8/8/2016	10:18:24	0.033	0.053
8/8/2016	10:19:24	0.030	0.051
8/8/2016	10:20:24	0.024	0.045
8/8/2016	10:21:24	0.038	0.039
8/8/2016	10:22:24	0.034	0.038
8/8/2016	10:23:24	0.043	0.036
8/8/2016	10:24:24	0.029	0.034
8/8/2016	10:25:24	0.022	0.032
8/8/2016	10:26:24	0.062	0.034
8/8/2016	10:27:24	0.041	0.033
8/8/2016	10:28:24	0.026	0.033
8/8/2016	10:29:24	0.027	0.033
8/8/2016	10:30:24	0.021	0.032
8/8/2016	10:31:24	0.019	0.032
8/8/2016	10:32:24	0.016	0.031
8/8/2016	10:33:24	0.015	0.030
8/8/2016	10:34:24	0.012	0.029
8/8/2016	10:35:24	0.011	0.028
8/8/2016	10:36:24	0.011	0.026
8/8/2016	10:37:24	0.011	0.024
8/8/2016	10:38:24	0.013	0.022
8/8/2016	10:39:24	0.013	0.021
8/8/2016	10:40:24	0.014	0.021
8/8/2016	10:41:24	0.053	0.020
8/8/2016	10:42:24	0.046	0.021
8/8/2016	10:43:24	0.015	0.020
8/8/2016	10:44:24	0.014	0.019
8/8/2016	10:45:24	0.014	0.018
8/8/2016	10:46:24	0.013	0.018
8/8/2016	10:47:24	0.012	0.018
8/8/2016	10:48:24	0.012	0.018
8/8/2016	10:49:24	0.012	0.018
8/8/2016	10:50:24	0.013	0.018
8/8/2016	10:51:24	0.013	0.018
8/8/2016	10:52:24	0.012	0.018

8/8/2016	10:53:24	0.012	0.018
8/8/2016	10:54:24	0.012	0.018
8/8/2016	10:55:24	0.012	0.018
8/8/2016	10:56:24	0.012	0.015
8/8/2016	10:57:24	0.012	0.013
8/8/2016	10:58:24	0.014	0.013
8/8/2016	10:59:24	0.014	0.013
8/8/2016	11:00:24	0.014	0.013
8/8/2016	11:01:24	0.014	0.013
8/8/2016	11:02:24	0.020	0.013
8/8/2016	11:03:24	0.013	0.013
8/8/2016	11:04:24	0.012	0.013
8/8/2016	11:05:24	0.012	0.013
8/8/2016	11:06:24	0.014	0.013
8/8/2016	11:07:24	0.015	0.013
8/8/2016	11:08:24	0.014	0.014
8/8/2016	11:09:24	0.026	0.015
8/8/2016	11:10:24	0.100	0.020
8/8/2016	11:11:24	0.055	0.023
8/8/2016	11:12:24	0.058	0.026
8/8/2016	11:13:24	0.036	0.028
8/8/2016	11:14:24	0.033	0.029
8/8/2016	11:15:24	0.043	0.031
8/8/2016	11:16:24	0.029	0.032
8/8/2016	11:17:24	0.027	0.032
8/8/2016	11:18:24	0.023	0.033
8/8/2016	11:19:24	0.020	0.034
8/8/2016	11:20:24	0.021	0.034
8/8/2016	11:21:24	0.020	0.035
8/8/2016	11:22:24	0.019	0.035
8/8/2016	11:23:24	0.020	0.035
8/8/2016	11:24:24	0.019	0.035
8/8/2016	11:25:24	0.018	0.029
8/8/2016	11:26:24	0.015	0.027
8/8/2016	11:27:24	0.015	0.024
8/8/2016	11:28:24	0.015	0.022
8/8/2016	11:29:24	0.014	0.021
8/8/2016	11:30:24	0.015	0.019
8/8/2016	11:31:24	0.016	0.018
8/8/2016	11:32:24	0.017	0.018
8/8/2016	11:33:24	0.020	0.018
8/8/2016	11:34:24	0.028	0.018
8/8/2016	11:35:24	0.032	0.019
8/8/2016	11:36:24	0.020	0.019
8/8/2016	11:37:24	0.015	0.019
8/8/2016	11:38:24	0.019	0.019
8/8/2016	11:39:24	0.024	0.019

8/8/2016	11:40:24	0.014	0.019
8/8/2016	11:41:24	0.016	0.019
8/8/2016	11:42:24	0.030	0.020
8/8/2016	11:43:24	0.026	0.020
8/8/2016	11:44:24	0.044	0.022
8/8/2016	11:45:24	0.047	0.025
8/8/2016	11:46:24	0.024	0.025
8/8/2016	11:47:24	0.042	0.027
8/8/2016	11:48:24	0.023	0.027
8/8/2016	11:49:24	0.017	0.026
8/8/2016	11:50:24	0.016	0.025
8/8/2016	11:51:24	0.019	0.025
8/8/2016	11:52:24	0.016	0.025
8/8/2016	11:53:24	0.014	0.025
8/8/2016	11:54:24	0.014	0.024
8/8/2016	11:55:24	0.013	0.024
8/8/2016	11:56:24	0.013	0.024
8/8/2016	11:57:24	0.013	0.023
8/8/2016	11:58:24	0.012	0.022
8/8/2016	11:59:24	0.012	0.020
8/8/2016	12:00:24	0.013	0.017
8/8/2016	12:01:24	0.012	0.017
8/8/2016	12:02:24	0.011	0.015
8/8/2016	12:03:24	0.012	0.014
8/8/2016	12:04:24	0.012	0.013
8/8/2016	12:05:24	0.012	0.013
8/8/2016	12:06:24	0.012	0.013
8/8/2016	12:07:24	0.012	0.012
8/8/2016	12:08:24	0.013	0.012
8/8/2016	12:09:24	0.013	0.012
8/8/2016	12:10:24	0.012	0.012
8/8/2016	12:11:24	0.012	0.012
8/8/2016	12:12:24	0.011	0.012
8/8/2016	12:13:24	0.011	0.012
8/8/2016	12:14:24	0.012	0.012
8/8/2016	12:15:24	0.012	0.012
8/8/2016	12:16:24	0.012	0.012
8/8/2016	12:17:24	0.012	0.012
8/8/2016	12:18:24	0.012	0.012
8/8/2016	12:19:24	0.011	0.012
8/8/2016	12:20:24	0.012	0.012
8/8/2016	12:21:24	0.012	0.012
8/8/2016	12:22:24	0.012	0.012
8/8/2016	12:23:24	0.012	0.012
8/8/2016	12:24:24	0.011	0.012
8/8/2016	12:25:24	0.011	0.012
8/8/2016	12:26:24	0.011	0.012

8/8/2016	12:27:24	0.012	0.012
8/8/2016	12:28:24	0.013	0.012
8/8/2016	12:29:24	0.015	0.012
8/8/2016	12:30:24	0.012	0.012
8/8/2016	12:31:24	0.012	0.012
8/8/2016	12:32:24	0.013	0.012
8/8/2016	12:33:24	0.013	0.012
8/8/2016	12:34:24	0.012	0.012
8/8/2016	12:35:24	0.012	0.012
8/8/2016	12:36:24	0.011	0.012
8/8/2016	12:37:24	0.012	0.012
8/8/2016	12:38:24	0.013	0.012
8/8/2016	12:39:24	0.013	0.012
8/8/2016	12:40:24	0.012	0.012
8/8/2016	12:41:24	0.012	0.012
8/8/2016	12:42:24	0.012	0.012
8/8/2016	12:43:24	0.012	0.012
8/8/2016	12:44:24	0.012	0.012
8/8/2016	12:45:24	0.014	0.012
8/8/2016	12:46:24	0.016	0.013
8/8/2016	12:47:24	0.016	0.013
8/8/2016	12:48:24	0.015	0.013
8/8/2016	12:49:24	0.015	0.013
8/8/2016	12:50:24	0.015	0.013
8/8/2016	12:51:24	0.039	0.015
8/8/2016	12:52:24	0.021	0.016
8/8/2016	12:53:24	0.015	0.016
8/8/2016	12:54:24	0.014	0.016
8/8/2016	12:55:24	0.014	0.016
8/8/2016	12:56:24	0.014	0.016
8/8/2016	12:57:24	0.015	0.016
8/8/2016	12:58:24	0.017	0.017
8/8/2016	12:59:24	0.019	0.017
8/8/2016	13:00:24	0.019	0.018
8/8/2016	13:01:24	0.023	0.018
8/8/2016	13:02:24	0.048	0.020
8/8/2016	13:03:24	0.036	0.022
8/8/2016	13:04:24	0.018	0.022
8/8/2016	13:05:24	0.027	0.023
8/8/2016	13:06:24	0.026	0.022
8/8/2016	13:07:24	0.046	0.023
8/8/2016	13:08:24	0.026	0.024
8/8/2016	13:09:24	0.021	0.025
8/8/2016	13:10:24	0.024	0.025
8/8/2016	13:11:24	0.019	0.026
8/8/2016	13:12:24	0.015	0.026
8/8/2016	13:13:24	0.013	0.025

8/8/2016	13:14:24	0.013	0.025
8/8/2016	13:15:24	0.013	0.025
8/8/2016	13:16:24	0.013	0.024
8/8/2016	13:17:24	0.014	0.022
8/8/2016	13:18:24	0.013	0.020
8/8/2016	13:19:24	0.012	0.020
8/8/2016	13:20:24	0.013	0.019
8/8/2016	13:21:24	0.012	0.018
8/8/2016	13:22:24	0.015	0.016
8/8/2016	13:23:24	0.033	0.016
8/8/2016	13:24:24	0.031	0.017
8/8/2016	13:25:24	0.014	0.016
8/8/2016	13:26:24	0.013	0.016
8/8/2016	13:27:24	0.016	0.016
8/8/2016	13:28:24	0.016	0.016
8/8/2016	13:29:24	0.015	0.016
8/8/2016	13:30:24	0.018	0.017
8/8/2016	13:31:24	0.014	0.017
8/8/2016	13:32:24	0.016	0.017
8/8/2016	13:33:24	0.023	0.017
8/8/2016	13:34:24	0.019	0.018
8/8/2016	13:35:24	0.022	0.018
8/8/2016	13:36:24	0.100	0.024
8/8/2016	13:37:24	0.137	0.032
8/8/2016	13:38:24	0.040	0.033
8/8/2016	13:39:24	0.056	0.035
8/8/2016	13:40:24	0.043	0.037
8/8/2016	13:41:24	0.038	0.038
8/8/2016	13:42:24	0.077	0.042

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	10		
Test Abbreviation:	MANUAL_010		
Start Date:	8/9/2016		
Start Time:	7:38:34		
Duration (dd:hh:mm:ss):	0:01:53:00		
Log Interval (mm:ss):	1:00		
Number of points:	113		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.015	
	Minimum:	0.007	
	Time of Minimum:	8:55:34	
	Date of Minimum:	8/9/2016	
	Maximum:	0.083	
	Time of Maximum:	7:39:34	
	Date of Maximum:	8/9/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/9/2016	7:39:34	0.083	
8/9/2016	7:40:34	0.057	
8/9/2016	7:41:34	0.053	
8/9/2016	7:42:34	0.043	
8/9/2016	7:43:34	0.038	
8/9/2016	7:44:34	0.034	
8/9/2016	7:45:34	0.031	
8/9/2016	7:46:34	0.027	
8/9/2016	7:47:34	0.023	
8/9/2016	7:48:34	0.019	
8/9/2016	7:49:34	0.019	
8/9/2016	7:50:34	0.016	
8/9/2016	7:51:34	0.016	
8/9/2016	7:52:34	0.017	
8/9/2016	7:53:34	0.014	0.033
8/9/2016	7:54:34	0.013	0.028
8/9/2016	7:55:34	0.012	0.025

8/9/2016	7:56:34	0.012	0.022
8/9/2016	7:57:34	0.011	0.020
8/9/2016	7:58:34	0.017	0.019
8/9/2016	7:59:34	0.017	0.018
8/9/2016	8:00:34	0.013	0.016
8/9/2016	8:01:34	0.010	0.015
8/9/2016	8:02:34	0.010	0.014
8/9/2016	8:03:34	0.010	0.014
8/9/2016	8:04:34	0.012	0.013
8/9/2016	8:05:34	0.011	0.013
8/9/2016	8:06:34	0.010	0.013
8/9/2016	8:07:34	0.008	0.012
8/9/2016	8:08:34	0.011	0.012
8/9/2016	8:09:34	0.011	0.012
8/9/2016	8:10:34	0.009	0.011
8/9/2016	8:11:34	0.011	0.011
8/9/2016	8:12:34	0.010	0.011
8/9/2016	8:13:34	0.009	0.011
8/9/2016	8:14:34	0.016	0.011
8/9/2016	8:15:34	0.010	0.011
8/9/2016	8:16:34	0.009	0.010
8/9/2016	8:17:34	0.009	0.010
8/9/2016	8:18:34	0.009	0.010
8/9/2016	8:19:34	0.008	0.010
8/9/2016	8:20:34	0.035	0.012
8/9/2016	8:21:34	0.031	0.013
8/9/2016	8:22:34	0.026	0.014
8/9/2016	8:23:34	0.025	0.015
8/9/2016	8:24:34	0.023	0.016
8/9/2016	8:25:34	0.025	0.017
8/9/2016	8:26:34	0.027	0.018
8/9/2016	8:27:34	0.016	0.019
8/9/2016	8:28:34	0.015	0.019
8/9/2016	8:29:34	0.028	0.020
8/9/2016	8:30:34	0.037	0.022
8/9/2016	8:31:34	0.028	0.023
8/9/2016	8:32:34	0.024	0.024
8/9/2016	8:33:34	0.022	0.025
8/9/2016	8:34:34	0.020	0.025
8/9/2016	8:35:34	0.018	0.024
8/9/2016	8:36:34	0.018	0.023
8/9/2016	8:37:34	0.019	0.023
8/9/2016	8:38:34	0.016	0.022
8/9/2016	8:39:34	0.013	0.022
8/9/2016	8:40:34	0.015	0.021
8/9/2016	8:41:34	0.017	0.020
8/9/2016	8:42:34	0.011	0.020

8/9/2016	8:43:34	0.011	0.020
8/9/2016	8:44:34	0.010	0.019
8/9/2016	8:45:34	0.009	0.017
8/9/2016	8:46:34	0.010	0.016
8/9/2016	8:47:34	0.010	0.015
8/9/2016	8:48:34	0.010	0.014
8/9/2016	8:49:34	0.009	0.013
8/9/2016	8:50:34	0.009	0.012
8/9/2016	8:51:34	0.009	0.012
8/9/2016	8:52:34	0.010	0.011
8/9/2016	8:53:34	0.008	0.011
8/9/2016	8:54:34	0.008	0.010
8/9/2016	8:55:34	0.007	0.010
8/9/2016	8:56:34	0.008	0.009
8/9/2016	8:57:34	0.008	0.009
8/9/2016	8:58:34	0.008	0.009
8/9/2016	8:59:34	0.007	0.009
8/9/2016	9:00:34	0.008	0.009
8/9/2016	9:01:34	0.007	0.008
8/9/2016	9:02:34	0.007	0.008
8/9/2016	9:03:34	0.008	0.008
8/9/2016	9:04:34	0.008	0.008
8/9/2016	9:05:34	0.008	0.008
8/9/2016	9:06:34	0.012	0.008
8/9/2016	9:07:34	0.008	0.008
8/9/2016	9:08:34	0.007	0.008
8/9/2016	9:09:34	0.007	0.008
8/9/2016	9:10:34	0.007	0.008
8/9/2016	9:11:34	0.008	0.008
8/9/2016	9:12:34	0.010	0.008
8/9/2016	9:13:34	0.011	0.008
8/9/2016	9:14:34	0.008	0.008
8/9/2016	9:15:34	0.007	0.008
8/9/2016	9:16:34	0.008	0.008
8/9/2016	9:17:34	0.008	0.008
8/9/2016	9:18:34	0.007	0.008
8/9/2016	9:19:34	0.008	0.008
8/9/2016	9:20:34	0.007	0.008
8/9/2016	9:21:34	0.008	0.008
8/9/2016	9:22:34	0.012	0.008
8/9/2016	9:23:34	0.009	0.008
8/9/2016	9:24:34	0.008	0.008
8/9/2016	9:25:34	0.008	0.008
8/9/2016	9:26:34	0.009	0.009
8/9/2016	9:27:34	0.008	0.008
8/9/2016	9:28:34	0.008	0.008
8/9/2016	9:29:34	0.007	0.008

8/9/2016	9:30:34	0.012	0.008
8/9/2016	9:31:34	0.011	0.009
8/9/2016	9:33:36	0.097	0.015
8/9/2016	9:34:36	0.036	0.017
8/9/2016	9:35:36	0.028	0.018
8/9/2016	9:36:36	0.025	0.019
8/9/2016	9:37:36	0.022	0.020
8/9/2016	9:38:36	0.020	0.021
8/9/2016	9:39:36	0.018	0.021
8/9/2016	9:40:36	0.018	0.022
8/9/2016	9:41:36	0.016	0.022
8/9/2016	9:42:36	0.016	0.023
8/9/2016	9:43:36	0.024	0.024
8/9/2016	9:44:36	0.016	0.024
8/9/2016	9:45:36	0.016	0.025
8/9/2016	9:46:36	0.015	0.025
8/9/2016	9:47:36	0.018	0.026
8/9/2016	9:48:36	0.012	0.020
8/9/2016	9:49:36	0.012	0.018
8/9/2016	9:50:36	0.014	0.017
8/9/2016	9:51:36	0.024	0.017
8/9/2016	9:52:36	0.027	0.018
8/9/2016	9:53:36	0.024	0.018
8/9/2016	9:54:36	0.021	0.018
8/9/2016	9:55:36	0.019	0.018
8/9/2016	9:56:36	0.017	0.018
8/9/2016	9:57:36	0.018	0.018
8/9/2016	9:58:36	0.018	0.018
8/9/2016	9:59:36	0.018	0.018
8/9/2016	10:00:36	0.020	0.018
8/9/2016	10:01:36	0.016	0.019
8/9/2016	10:02:36	0.013	0.018
8/9/2016	10:03:36	0.014	0.018
8/9/2016	10:04:36	0.013	0.018
8/9/2016	10:05:36	0.013	0.018
8/9/2016	10:06:36	0.012	0.018
8/9/2016	10:07:36	0.011	0.016
8/9/2016	10:08:36	0.011	0.016
8/9/2016	10:09:36	0.012	0.015
8/9/2016	10:10:36	0.012	0.015
8/9/2016	10:11:36	0.010	0.014
8/9/2016	10:12:36	0.012	0.014
8/9/2016	10:13:36	0.011	0.013
8/9/2016	10:14:36	0.010	0.013
8/9/2016	10:15:36	0.010	0.012
8/9/2016	10:16:36	0.012	0.012
8/9/2016	10:17:36	0.011	0.012

8/9/2016	10:18:36	0.010	0.011
8/9/2016	10:19:36	0.012	0.011
8/9/2016	10:20:36	0.011	0.011
8/9/2016	10:21:36	0.010	0.011
8/9/2016	10:22:36	0.010	0.011
8/9/2016	10:23:36	0.011	0.011
8/9/2016	10:24:36	0.009	0.011
8/9/2016	10:25:36	0.010	0.011
8/9/2016	10:26:36	0.009	0.011
8/9/2016	10:27:36	0.010	0.010
8/9/2016	10:28:36	0.009	0.010
8/9/2016	10:29:36	0.010	0.010
8/9/2016	10:30:36	0.009	0.010
8/9/2016	10:31:36	0.009	0.010
8/9/2016	10:32:36	0.009	0.010
8/9/2016	10:33:36	0.010	0.010
8/9/2016	10:34:36	0.010	0.010
8/9/2016	10:35:36	0.010	0.010
8/9/2016	10:36:36	0.009	0.010
8/9/2016	10:37:36	0.009	0.010
8/9/2016	10:38:36	0.008	0.009
8/9/2016	10:39:36	0.009	0.009
8/9/2016	10:40:36	0.008	0.009
8/9/2016	10:41:36	0.018	0.010
8/9/2016	10:42:36	0.027	0.011
8/9/2016	10:43:36	0.025	0.012
8/9/2016	10:44:36	0.021	0.013
8/9/2016	10:45:36	0.019	0.013
8/9/2016	10:46:36	0.017	0.014
8/9/2016	10:47:36	0.016	0.014
8/9/2016	10:48:36	0.014	0.015
8/9/2016	10:49:36	0.013	0.015
8/9/2016	10:50:36	0.013	0.015
8/9/2016	10:51:36	0.011	0.015
8/9/2016	10:52:36	0.013	0.015
8/9/2016	10:53:36	0.011	0.016
8/9/2016	10:54:36	0.010	0.016
8/9/2016	10:55:36	0.011	0.016
8/9/2016	10:56:36	0.012	0.016
8/9/2016	10:57:36	0.021	0.015
8/9/2016	10:58:36	0.026	0.015
8/9/2016	10:59:36	0.022	0.015
8/9/2016	11:00:36	0.021	0.015
8/9/2016	11:01:36	0.019	0.016
8/9/2016	11:02:36	0.018	0.016
8/9/2016	11:03:36	0.016	0.016
8/9/2016	11:04:36	0.019	0.016

8/9/2016	11:05:36	0.013	0.016
8/9/2016	11:06:36	0.014	0.016
8/9/2016	11:07:36	0.012	0.016
8/9/2016	11:08:36	0.011	0.016
8/9/2016	11:09:36	0.013	0.017
8/9/2016	11:10:36	0.016	0.017
8/9/2016	11:11:36	0.012	0.017
8/9/2016	11:12:36	0.011	0.016
8/9/2016	11:13:36	0.010	0.015
8/9/2016	11:14:36	0.009	0.014
8/9/2016	11:15:36	0.010	0.014
8/9/2016	11:16:36	0.013	0.013
8/9/2016	11:17:36	0.010	0.013
8/9/2016	11:18:36	0.011	0.012
8/9/2016	11:19:36	0.010	0.012
8/9/2016	11:20:36	0.009	0.011
8/9/2016	11:21:36	0.010	0.011
8/9/2016	11:22:36	0.009	0.011
8/9/2016	11:23:36	0.008	0.011
8/9/2016	11:24:36	0.009	0.010
8/9/2016	11:25:36	0.010	0.010
8/9/2016	11:26:36	0.009	0.010
8/9/2016	11:27:36	0.009	0.010
8/9/2016	11:28:36	0.009	0.010
8/9/2016	11:29:36	0.011	0.010
8/9/2016	11:30:36	0.010	0.010
8/9/2016	11:31:36	0.010	0.010
8/9/2016	11:32:36	0.009	0.010
8/9/2016	11:33:36	0.009	0.009
8/9/2016	11:34:36	0.010	0.009
8/9/2016	11:35:36	0.010	0.009
8/9/2016	11:36:36	0.009	0.009
8/9/2016	11:37:36	0.010	0.009
8/9/2016	11:38:36	0.009	0.010
8/9/2016	11:39:36	0.010	0.010
8/9/2016	11:40:36	0.010	0.010
8/9/2016	11:41:36	0.013	0.010
8/9/2016	11:42:36	0.012	0.010
8/9/2016	11:43:36	0.013	0.010
8/9/2016	11:44:36	0.014	0.011
8/9/2016	11:45:36	0.015	0.011
8/9/2016	11:46:36	0.013	0.011
8/9/2016	11:47:36	0.011	0.011
8/9/2016	11:48:36	0.010	0.011
8/9/2016	11:49:36	0.011	0.011
8/9/2016	11:50:36	0.010	0.011
8/9/2016	11:51:36	0.012	0.012

8/9/2016	11:52:36	0.010	0.012
8/9/2016	11:53:36	0.012	0.012
8/9/2016	11:54:36	0.009	0.012
8/9/2016	11:55:36	0.010	0.012
8/9/2016	11:56:36	0.015	0.012
8/9/2016	11:57:36	0.013	0.012
8/9/2016	11:58:36	0.010	0.012

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	12		
Test Abbreviation:	MANUAL_012		
Start Date:	8/10/2016		
Start Time:	7:01:09		
Duration (dd:hh:mm:ss):	0:02:28:00		
Log Interval (mm:ss):	1:00		
Number of points:	148		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.02	
	Minimum:	0.013	
	Time of Minimum:	8:40:09	
	Date of Minimum:	8/10/2016	
	Maximum:	0.147	
	Time of Maximum:	8:28:09	
	Date of Maximum:	8/10/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/10/2016	7:02:09	0.036	
8/10/2016	7:03:09	0.030	
8/10/2016	7:04:09	0.028	
8/10/2016	7:05:09	0.028	
8/10/2016	7:06:09	0.026	
8/10/2016	7:07:09	0.033	
8/10/2016	7:08:09	0.026	
8/10/2016	7:09:09	0.037	
8/10/2016	7:10:09	0.032	
8/10/2016	7:11:09	0.037	
8/10/2016	7:12:09	0.039	
8/10/2016	7:13:09	0.019	
8/10/2016	7:14:09	0.016	
8/10/2016	7:15:09	0.017	
8/10/2016	7:16:09	0.016	0.028
8/10/2016	7:17:09	0.030	0.028
8/10/2016	7:18:09	0.032	0.028

8/10/2016	7:19:09	0.028	0.028
8/10/2016	7:20:09	0.026	0.028
8/10/2016	7:21:09	0.030	0.028
8/10/2016	7:22:09	0.049	0.029
8/10/2016	7:23:09	0.039	0.030
8/10/2016	7:24:09	0.026	0.029
8/10/2016	7:25:09	0.028	0.029
8/10/2016	7:26:09	0.026	0.028
8/10/2016	7:27:09	0.020	0.027
8/10/2016	7:28:09	0.018	0.027
8/10/2016	7:29:09	0.018	0.027
8/10/2016	7:30:09	0.016	0.027
8/10/2016	7:31:09	0.015	0.027
8/10/2016	7:32:09	0.017	0.026
8/10/2016	7:33:09	0.018	0.025
8/10/2016	7:34:09	0.016	0.024
8/10/2016	7:35:09	0.016	0.023
8/10/2016	7:36:09	0.020	0.023
8/10/2016	7:37:09	0.019	0.021
8/10/2016	7:38:09	0.019	0.019
8/10/2016	7:39:09	0.022	0.019
8/10/2016	7:40:09	0.023	0.019
8/10/2016	7:41:09	0.022	0.019
8/10/2016	7:42:09	0.021	0.019
8/10/2016	7:43:09	0.020	0.019
8/10/2016	7:44:09	0.035	0.020
8/10/2016	7:45:09	0.036	0.021
8/10/2016	7:46:09	0.040	0.023
8/10/2016	7:47:09	0.018	0.023
8/10/2016	7:48:09	0.014	0.023
8/10/2016	7:49:09	0.018	0.023
8/10/2016	7:50:09	0.014	0.023
8/10/2016	7:51:09	0.015	0.022
8/10/2016	7:52:09	0.014	0.022
8/10/2016	7:53:09	0.015	0.022
8/10/2016	7:54:09	0.017	0.021
8/10/2016	7:55:09	0.015	0.021
8/10/2016	7:56:09	0.015	0.020
8/10/2016	7:57:09	0.014	0.020
8/10/2016	7:58:09	0.015	0.020
8/10/2016	7:59:09	0.016	0.018
8/10/2016	8:00:09	0.014	0.017
8/10/2016	8:01:09	0.014	0.015
8/10/2016	8:02:09	0.015	0.015
8/10/2016	8:03:09	0.015	0.015
8/10/2016	8:04:09	0.016	0.015
8/10/2016	8:05:09	0.018	0.015

8/10/2016	8:06:09	0.019	0.015
8/10/2016	8:07:09	0.020	0.016
8/10/2016	8:08:09	0.017	0.016
8/10/2016	8:09:09	0.022	0.016
8/10/2016	8:10:09	0.017	0.016
8/10/2016	8:11:09	0.015	0.016
8/10/2016	8:12:09	0.019	0.017
8/10/2016	8:13:09	0.018	0.017
8/10/2016	8:14:09	0.020	0.017
8/10/2016	8:15:09	0.019	0.018
8/10/2016	8:16:09	0.020	0.018
8/10/2016	8:17:09	0.032	0.019
8/10/2016	8:18:09	0.019	0.019
8/10/2016	8:19:09	0.020	0.020
8/10/2016	8:20:09	0.017	0.020
8/10/2016	8:21:09	0.018	0.020
8/10/2016	8:22:09	0.017	0.019
8/10/2016	8:23:09	0.017	0.019
8/10/2016	8:24:09	0.015	0.019
8/10/2016	8:25:09	0.016	0.019
8/10/2016	8:26:09	0.018	0.019
8/10/2016	8:27:09	0.087	0.024
8/10/2016	8:28:09	0.147	0.032
8/10/2016	8:29:09	0.048	0.034
8/10/2016	8:30:09	0.017	0.034
8/10/2016	8:31:09	0.016	0.034
8/10/2016	8:32:09	0.016	0.033
8/10/2016	8:33:09	0.014	0.032
8/10/2016	8:34:09	0.019	0.032
8/10/2016	8:35:09	0.015	0.032
8/10/2016	8:36:09	0.014	0.032
8/10/2016	8:37:09	0.014	0.032
8/10/2016	8:38:09	0.015	0.031
8/10/2016	8:39:09	0.014	0.031
8/10/2016	8:40:09	0.013	0.031
8/10/2016	8:41:09	0.013	0.031
8/10/2016	8:42:09	0.014	0.026
8/10/2016	8:43:09	0.013	0.017
8/10/2016	8:44:09	0.013	0.015
8/10/2016	8:45:09	0.013	0.014
8/10/2016	8:46:09	0.013	0.014
8/10/2016	8:47:09	0.013	0.014
8/10/2016	8:48:09	0.013	0.014
8/10/2016	8:49:09	0.013	0.014
8/10/2016	8:50:09	0.013	0.013
8/10/2016	8:51:09	0.013	0.013
8/10/2016	8:52:09	0.013	0.013

8/10/2016	8:53:09	0.013	0.013
8/10/2016	8:54:09	0.013	0.013
8/10/2016	8:55:09	0.014	0.013
8/10/2016	8:56:09	0.014	0.013
8/10/2016	8:57:09	0.014	0.013
8/10/2016	8:58:09	0.013	0.013
8/10/2016	8:59:09	0.013	0.013
8/10/2016	9:00:09	0.013	0.013
8/10/2016	9:01:09	0.013	0.013
8/10/2016	9:02:09	0.013	0.013
8/10/2016	9:03:09	0.013	0.013
8/10/2016	9:04:09	0.015	0.013
8/10/2016	9:05:09	0.014	0.013
8/10/2016	9:06:09	0.014	0.013
8/10/2016	9:07:09	0.014	0.014
8/10/2016	9:08:09	0.013	0.014
8/10/2016	9:09:09	0.014	0.014
8/10/2016	9:10:09	0.014	0.014
8/10/2016	9:11:09	0.014	0.014
8/10/2016	9:12:09	0.015	0.014
8/10/2016	9:13:09	0.014	0.014
8/10/2016	9:14:09	0.015	0.014
8/10/2016	9:15:09	0.017	0.014
8/10/2016	9:16:09	0.016	0.014
8/10/2016	9:17:09	0.024	0.015
8/10/2016	9:18:09	0.023	0.016
8/10/2016	9:19:09	0.016	0.016
8/10/2016	9:20:09	0.016	0.016
8/10/2016	9:21:09	0.016	0.016
8/10/2016	9:22:09	0.014	0.016
8/10/2016	9:23:09	0.014	0.016
8/10/2016	9:24:09	0.014	0.016
8/10/2016	9:25:09	0.016	0.016
8/10/2016	9:26:09	0.017	0.016
8/10/2016	9:27:09	0.014	0.016
8/10/2016	9:28:09	0.014	0.016
8/10/2016	9:29:09	0.017	0.017
8/10/2016	9:34:18	0.041	0.018
8/10/2016	9:35:18	0.027	0.019
8/10/2016	9:36:18	0.024	0.019
8/10/2016	9:37:18	0.023	0.019
8/10/2016	9:38:18	0.021	0.019
8/10/2016	9:39:18	0.020	0.019
8/10/2016	9:40:18	0.019	0.020
8/10/2016	9:41:18	0.019	0.020
8/10/2016	9:42:18	0.018	0.020
8/10/2016	9:43:18	0.018	0.021

8/10/2016	9:44:18	0.017	0.021
8/10/2016	9:45:18	0.017	0.021
8/10/2016	9:46:18	0.017	0.021
8/10/2016	9:47:18	0.032	0.022
8/10/2016	9:48:18	0.024	0.022
8/10/2016	9:49:18	0.022	0.021
8/10/2016	9:50:18	0.020	0.021
8/10/2016	9:51:18	0.019	0.020
8/10/2016	9:52:18	0.019	0.020
8/10/2016	9:53:18	0.020	0.020
8/10/2016	9:54:18	0.019	0.020
8/10/2016	9:55:18	0.019	0.020
8/10/2016	9:56:18	0.018	0.020

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	14		
Test Abbreviation:	MANUAL_014		
Start Date:	8/11/2016		
Start Time:	7:31:17		
Duration (dd:hh:mm:ss):	0:03:24:00		
Log Interval (mm:ss):	1:00		
Number of points:	204		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.021	
	Minimum:	0.012	
	Time of Minimum:	9:14:17	
	Date of Minimum:	8/11/2016	
	Maximum:	0.176	
	Time of Maximum:	7:32:17	
	Date of Maximum:	8/11/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/11/2016	7:32:17	0.176	
8/11/2016	7:33:17	0.078	
8/11/2016	7:34:17	0.068	
8/11/2016	7:35:17	0.057	
8/11/2016	7:36:17	0.049	
8/11/2016	7:37:17	0.042	
8/11/2016	7:38:17	0.045	
8/11/2016	7:39:17	0.036	
8/11/2016	7:40:17	0.031	
8/11/2016	7:41:17	0.030	
8/11/2016	7:42:17	0.029	
8/11/2016	7:43:17	0.025	
8/11/2016	7:44:17	0.024	
8/11/2016	7:45:17	0.024	
8/11/2016	7:46:17	0.022	0.049
8/11/2016	7:47:17	0.022	0.039
8/11/2016	7:48:17	0.021	0.035

8/11/2016	7:49:17	0.022	0.032
8/11/2016	7:50:17	0.019	0.029
8/11/2016	7:51:17	0.017	0.027
8/11/2016	7:52:17	0.017	0.026
8/11/2016	7:53:17	0.019	0.024
8/11/2016	7:54:17	0.019	0.023
8/11/2016	7:55:17	0.019	0.022
8/11/2016	7:56:17	0.020	0.021
8/11/2016	7:57:17	0.020	0.021
8/11/2016	7:58:17	0.023	0.021
8/11/2016	7:59:17	0.020	0.020
8/11/2016	8:00:17	0.020	0.020
8/11/2016	8:01:17	0.021	0.020
8/11/2016	8:02:17	0.059	0.022
8/11/2016	8:03:17	0.075	0.026
8/11/2016	8:04:17	0.060	0.029
8/11/2016	8:05:17	0.051	0.031
8/11/2016	8:06:17	0.047	0.033
8/11/2016	8:07:17	0.040	0.034
8/11/2016	8:08:17	0.039	0.036
8/11/2016	8:09:17	0.038	0.037
8/11/2016	8:10:17	0.040	0.038
8/11/2016	8:11:17	0.027	0.039
8/11/2016	8:12:17	0.025	0.039
8/11/2016	8:13:17	0.023	0.039
8/11/2016	8:14:17	0.045	0.041
8/11/2016	8:15:17	0.027	0.041
8/11/2016	8:16:17	0.020	0.041
8/11/2016	8:17:17	0.018	0.038
8/11/2016	8:18:17	0.017	0.034
8/11/2016	8:19:17	0.018	0.032
8/11/2016	8:20:17	0.019	0.030
8/11/2016	8:21:17	0.018	0.028
8/11/2016	8:22:17	0.018	0.026
8/11/2016	8:23:17	0.019	0.025
8/11/2016	8:24:17	0.019	0.024
8/11/2016	8:25:17	0.026	0.023
8/11/2016	8:26:17	0.028	0.023
8/11/2016	8:27:17	0.024	0.023
8/11/2016	8:28:17	0.018	0.022
8/11/2016	8:29:17	0.016	0.020
8/11/2016	8:30:17	0.017	0.020
8/11/2016	8:31:17	0.018	0.020
8/11/2016	8:32:17	0.016	0.019
8/11/2016	8:33:17	0.015	0.019
8/11/2016	8:34:17	0.014	0.019
8/11/2016	8:35:17	0.014	0.019

8/11/2016	8:36:17	0.016	0.019
8/11/2016	8:37:17	0.033	0.020
8/11/2016	8:38:17	0.018	0.019
8/11/2016	8:39:17	0.014	0.019
8/11/2016	8:40:17	0.016	0.018
8/11/2016	8:41:17	0.017	0.018
8/11/2016	8:42:17	0.017	0.017
8/11/2016	8:43:17	0.016	0.017
8/11/2016	8:44:17	0.014	0.017
8/11/2016	8:45:17	0.015	0.017
8/11/2016	8:46:17	0.015	0.017
8/11/2016	8:47:17	0.018	0.017
8/11/2016	8:48:17	0.030	0.018
8/11/2016	8:49:17	0.017	0.018
8/11/2016	8:50:17	0.020	0.018
8/11/2016	8:51:17	0.017	0.018
8/11/2016	8:52:17	0.015	0.017
8/11/2016	8:53:17	0.016	0.017
8/11/2016	8:54:17	0.015	0.017
8/11/2016	8:55:17	0.014	0.017
8/11/2016	8:56:17	0.016	0.017
8/11/2016	8:57:17	0.016	0.017
8/11/2016	8:58:17	0.014	0.017
8/11/2016	8:59:17	0.015	0.017
8/11/2016	9:00:17	0.014	0.017
8/11/2016	9:01:17	0.015	0.017
8/11/2016	9:02:17	0.014	0.017
8/11/2016	9:03:17	0.014	0.015
8/11/2016	9:04:17	0.016	0.015
8/11/2016	9:05:17	0.017	0.015
8/11/2016	9:06:17	0.016	0.015
8/11/2016	9:07:17	0.013	0.015
8/11/2016	9:08:17	0.013	0.015
8/11/2016	9:09:17	0.013	0.015
8/11/2016	9:10:17	0.014	0.015
8/11/2016	9:11:17	0.014	0.015
8/11/2016	9:12:17	0.013	0.014
8/11/2016	9:13:17	0.014	0.014
8/11/2016	9:14:17	0.012	0.014
8/11/2016	9:15:17	0.012	0.014
8/11/2016	9:16:17	0.012	0.014
8/11/2016	9:17:17	0.013	0.014
8/11/2016	9:18:17	0.013	0.014
8/11/2016	9:19:17	0.012	0.013
8/11/2016	9:20:17	0.013	0.013
8/11/2016	9:21:17	0.013	0.013
8/11/2016	9:22:17	0.013	0.013

8/11/2016	9:23:17	0.012	0.013
8/11/2016	9:24:17	0.013	0.013
8/11/2016	9:25:17	0.014	0.013
8/11/2016	9:26:17	0.013	0.013
8/11/2016	9:27:17	0.019	0.013
8/11/2016	9:28:17	0.035	0.015
8/11/2016	9:29:17	0.015	0.015
8/11/2016	9:30:17	0.013	0.015
8/11/2016	9:31:17	0.014	0.015
8/11/2016	9:32:17	0.014	0.015
8/11/2016	9:33:17	0.014	0.015
8/11/2016	9:34:17	0.015	0.015
8/11/2016	9:35:17	0.016	0.016
8/11/2016	9:36:17	0.017	0.016
8/11/2016	9:37:17	0.016	0.016
8/11/2016	9:38:17	0.017	0.016
8/11/2016	9:39:17	0.014	0.016
8/11/2016	9:40:17	0.016	0.017
8/11/2016	9:41:17	0.016	0.017
8/11/2016	9:42:17	0.017	0.017
8/11/2016	9:43:17	0.016	0.015
8/11/2016	9:44:17	0.016	0.015
8/11/2016	9:45:17	0.016	0.016
8/11/2016	9:46:17	0.017	0.016
8/11/2016	9:47:17	0.015	0.016
8/11/2016	9:48:17	0.016	0.016
8/11/2016	9:49:17	0.014	0.016
8/11/2016	9:50:17	0.015	0.016
8/11/2016	9:51:17	0.016	0.016
8/11/2016	9:52:17	0.017	0.016
8/11/2016	9:53:17	0.015	0.016
8/11/2016	9:54:17	0.017	0.016
8/11/2016	9:55:17	0.014	0.016
8/11/2016	9:56:17	0.014	0.016
8/11/2016	9:57:17	0.015	0.016
8/11/2016	9:58:17	0.016	0.016
8/11/2016	9:59:17	0.017	0.016
8/11/2016	10:00:17	0.015	0.016
8/11/2016	10:01:17	0.019	0.016
8/11/2016	10:02:17	0.017	0.016
8/11/2016	10:03:17	0.030	0.017
8/11/2016	10:04:17	0.020	0.017
8/11/2016	10:05:17	0.017	0.017
8/11/2016	10:06:17	0.021	0.018
8/11/2016	10:07:17	0.018	0.018
8/11/2016	10:08:17	0.020	0.018
8/11/2016	10:09:17	0.016	0.018

8/11/2016	10:10:17	0.016	0.018
8/11/2016	10:11:17	0.017	0.018
8/11/2016	10:12:17	0.018	0.018
8/11/2016	10:13:17	0.016	0.018
8/11/2016	10:14:17	0.014	0.018
8/11/2016	10:15:17	0.014	0.018
8/11/2016	10:16:17	0.014	0.018
8/11/2016	10:17:17	0.014	0.018
8/11/2016	10:18:17	0.014	0.017
8/11/2016	10:19:17	0.015	0.016
8/11/2016	10:20:17	0.015	0.016
8/11/2016	10:21:17	0.014	0.016
8/11/2016	10:22:17	0.016	0.016
8/11/2016	10:23:17	0.018	0.015
8/11/2016	10:24:17	0.014	0.015
8/11/2016	10:25:17	0.016	0.015
8/11/2016	10:26:17	0.015	0.015
8/11/2016	10:27:17	0.016	0.015
8/11/2016	10:28:17	0.015	0.015
8/11/2016	10:29:17	0.020	0.015
8/11/2016	10:30:17	0.020	0.016
8/11/2016	10:31:17	0.016	0.016
8/11/2016	10:32:17	0.017	0.016
8/11/2016	10:33:17	0.016	0.016
8/11/2016	10:34:17	0.015	0.016
8/11/2016	10:35:17	0.013	0.016
8/11/2016	10:36:17	0.013	0.016
8/11/2016	10:37:17	0.013	0.016
8/11/2016	10:38:17	0.015	0.016
8/11/2016	10:39:17	0.016	0.016
8/11/2016	10:40:17	0.015	0.016
8/11/2016	10:41:17	0.016	0.016
8/11/2016	10:42:17	0.014	0.016
8/11/2016	10:43:17	0.014	0.016
8/11/2016	10:44:17	0.014	0.015
8/11/2016	10:45:17	0.013	0.015
8/11/2016	10:46:17	0.015	0.015
8/11/2016	10:47:17	0.015	0.014
8/11/2016	10:48:17	0.015	0.014
8/11/2016	10:49:17	0.013	0.014
8/11/2016	10:50:17	0.014	0.014
8/11/2016	10:51:17	0.015	0.014
8/11/2016	10:52:17	0.015	0.015
8/11/2016	10:53:17	0.014	0.015
8/11/2016	10:54:17	0.015	0.014
8/11/2016	10:55:17	0.014	0.014
8/11/2016	11:02:13	0.076	0.018

8/11/2016	11:03:13	0.023	0.019
8/11/2016	11:04:13	0.021	0.019
8/11/2016	11:05:13	0.019	0.020
8/11/2016	11:06:13	0.018	0.020
8/11/2016	11:07:13	0.017	0.020
8/11/2016	11:08:13	0.016	0.020
8/11/2016	11:09:13	0.015	0.020
8/11/2016	11:10:13	0.015	0.020
8/11/2016	11:11:13	0.015	0.021
8/11/2016	11:12:13	0.014	0.020
8/11/2016	11:13:13	0.013	0.020
8/11/2016	11:14:13	0.013	0.020
8/11/2016	11:15:13	0.013	0.020
8/11/2016	11:16:13	0.013	0.020
8/11/2016	11:17:13	0.013	0.016
8/11/2016	11:18:13	0.013	0.015
8/11/2016	11:19:13	0.013	0.015
8/11/2016	11:20:13	0.013	0.014
8/11/2016	11:21:13	0.013	0.014
8/11/2016	11:22:13	0.012	0.014
8/11/2016	11:23:13	0.012	0.013
8/11/2016	11:24:13	0.012	0.013
8/11/2016	11:25:13	0.012	0.013
8/11/2016	11:26:13	0.012	0.013
8/11/2016	11:27:13	0.012	0.013
8/11/2016	11:28:13	0.012	0.013
8/11/2016	11:29:13	0.012	0.012
8/11/2016	11:30:13	0.011	0.012
8/11/2016	11:31:13	0.012	0.012
8/11/2016	11:32:13	0.011	0.012
8/11/2016	11:33:13	0.012	0.012
8/11/2016	11:34:13	0.012	0.012
8/11/2016	11:35:13	0.012	0.012
8/11/2016	11:36:13	0.011	0.012
8/11/2016	11:37:13	0.012	0.012
8/11/2016	11:38:13	0.012	0.012
8/11/2016	11:39:13	0.012	0.012
8/11/2016	11:40:13	0.012	0.012
8/11/2016	11:41:13	0.013	0.012
8/11/2016	11:42:13	0.012	0.012
8/11/2016	11:43:13	0.012	0.012
8/11/2016	11:44:13	0.012	0.012
8/11/2016	11:45:13	0.012	0.012
8/11/2016	11:46:13	0.012	0.012
8/11/2016	11:47:13	0.013	0.012
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8/11/2016	11:50:13	0.012	0.012
8/11/2016	11:51:13	0.013	0.012
8/11/2016	11:52:13	0.012	0.012
8/11/2016	11:53:13	0.012	0.012
8/11/2016	11:54:13	0.012	0.012
8/11/2016	11:55:13	0.012	0.012
8/11/2016	11:56:13	0.012	0.012
8/11/2016	11:57:13	0.012	0.012
8/11/2016	11:58:13	0.012	0.012
8/11/2016	11:59:13	0.012	0.012
8/11/2016	12:00:13	0.012	0.012
8/11/2016	12:01:13	0.012	0.012
8/11/2016	12:02:13	0.012	0.012
8/11/2016	12:03:13	0.012	0.012
8/11/2016	12:04:13	0.012	0.012
8/11/2016	12:05:13	0.012	0.012
8/11/2016	12:06:13	0.012	0.012
8/11/2016	12:07:13	0.012	0.012
8/11/2016	12:08:13	0.012	0.012
8/11/2016	12:09:13	0.012	0.012
8/11/2016	12:10:13	0.012	0.012
8/11/2016	12:11:13	0.012	0.012
8/11/2016	12:12:13	0.012	0.012
8/11/2016	12:13:13	0.012	0.012
8/11/2016	12:14:13	0.012	0.012
8/11/2016	12:15:13	0.013	0.012
8/11/2016	12:16:13	0.012	0.012
8/11/2016	12:17:13	0.013	0.012
8/11/2016	12:18:13	0.012	0.012
8/11/2016	12:19:13	0.012	0.012
8/11/2016	12:20:13	0.012	0.012
8/11/2016	12:21:13	0.012	0.012
8/11/2016	12:22:13	0.012	0.012
8/11/2016	12:23:13	0.012	0.012
8/11/2016	12:24:13	0.012	0.012
8/11/2016	12:25:13	0.012	0.012
8/11/2016	12:26:13	0.013	0.012
8/11/2016	12:27:13	0.012	0.012
8/11/2016	12:28:13	0.013	0.012
8/11/2016	12:29:13	0.013	0.012
8/11/2016	12:30:13	0.013	0.012
8/11/2016	12:31:13	0.013	0.012
8/11/2016	12:32:13	0.013	0.012
8/11/2016	12:33:13	0.013	0.012
8/11/2016	12:34:13	0.013	0.013
8/11/2016	12:35:13	0.013	0.013
8/11/2016	12:36:13	0.013	0.013

8/11/2016	12:37:13	0.014	0.013
8/11/2016	12:38:13	0.013	0.013
8/11/2016	12:39:13	0.013	0.013
8/11/2016	12:40:13	0.013	0.013
8/11/2016	12:41:13	0.013	0.013
8/11/2016	12:42:13	0.013	0.013
8/11/2016	12:43:13	0.014	0.013
8/11/2016	12:44:13	0.014	0.013
8/11/2016	12:45:13	0.014	0.013
8/11/2016	12:46:13	0.014	0.013
8/11/2016	12:47:13	0.014	0.013
8/11/2016	12:48:13	0.014	0.013
8/11/2016	12:49:13	0.014	0.014
8/11/2016	12:50:13	0.013	0.014
8/11/2016	12:51:13	0.013	0.014
8/11/2016	12:52:13	0.013	0.013
8/11/2016	12:53:13	0.014	0.014
8/11/2016	12:54:13	0.013	0.014
8/11/2016	12:55:13	0.013	0.014
8/11/2016	12:56:13	0.012	0.013
8/11/2016	12:57:13	0.013	0.013
8/11/2016	12:58:13	0.013	0.013
8/11/2016	12:59:13	0.013	0.013
8/11/2016	13:00:13	0.013	0.013
8/11/2016	13:01:13	0.014	0.013
8/11/2016	13:02:13	0.014	0.013
8/11/2016	13:03:13	0.014	0.013
8/11/2016	13:04:13	0.014	0.013
8/11/2016	13:05:13	0.014	0.013
8/11/2016	13:06:13	0.014	0.013
8/11/2016	13:07:13	0.014	0.013
8/11/2016	13:08:13	0.014	0.013
8/11/2016	13:09:13	0.014	0.014
8/11/2016	13:10:13	0.014	0.014
8/11/2016	13:11:13	0.014	0.014
8/11/2016	13:12:13	0.014	0.014
8/11/2016	13:13:13	0.014	0.014
8/11/2016	13:14:13	0.014	0.014
8/11/2016	13:15:13	0.014	0.014
8/11/2016	13:16:13	0.014	0.014
8/11/2016	13:17:13	0.014	0.014
8/11/2016	13:18:13	0.014	0.014
8/11/2016	13:19:13	0.014	0.014
8/11/2016	13:20:13	0.014	0.014
8/11/2016	13:21:13	0.014	0.014
8/11/2016	13:22:13	0.015	0.014
8/11/2016	13:23:13	0.015	0.014

8/11/2016	13:24:13	0.015	0.014
8/11/2016	13:25:13	0.015	0.014
8/11/2016	13:26:13	0.015	0.014
8/11/2016	13:27:13	0.015	0.014
8/11/2016	13:28:13	0.015	0.014
8/11/2016	13:29:13	0.015	0.015
8/11/2016	13:30:13	0.015	0.015
8/11/2016	13:31:13	0.019	0.015
8/11/2016	13:32:13	0.016	0.015
8/11/2016	13:33:13	0.015	0.015
8/11/2016	13:34:13	0.015	0.015
8/11/2016	13:35:13	0.017	0.015
8/11/2016	13:36:13	0.015	0.015
8/11/2016	13:37:13	0.015	0.015
8/11/2016	13:38:13	0.016	0.016
8/11/2016	13:39:13	0.016	0.016
8/11/2016	13:40:13	0.015	0.016
8/11/2016	13:41:13	0.015	0.016
8/11/2016	13:42:13	0.015	0.016
8/11/2016	13:43:13	0.015	0.016
8/11/2016	13:44:13	0.015	0.016
8/11/2016	13:45:13	0.018	0.016
8/11/2016	13:46:13	0.016	0.016
8/11/2016	13:47:13	0.016	0.016
8/11/2016	13:48:13	0.015	0.016
8/11/2016	13:49:13	0.015	0.016
8/11/2016	13:50:13	0.015	0.015
8/11/2016	13:51:13	0.015	0.015
8/11/2016	13:52:13	0.016	0.016
8/11/2016	13:53:13	0.015	0.015
8/11/2016	13:54:13	0.015	0.015
8/11/2016	13:55:13	0.015	0.015
8/11/2016	13:56:13	0.015	0.015
8/11/2016	13:57:13	0.015	0.015
8/11/2016	13:58:13	0.015	0.015
8/11/2016	13:59:13	0.016	0.015
8/11/2016	14:00:13	0.018	0.015
8/11/2016	14:01:13	0.018	0.016
8/11/2016	14:02:13	0.020	0.016
8/11/2016	14:03:13	0.018	0.016
8/11/2016	14:04:13	0.015	0.016
8/11/2016	14:05:13	0.015	0.016
8/11/2016	14:06:13	0.017	0.016
8/11/2016	14:07:13	0.020	0.016
8/11/2016	14:08:13	0.017	0.017
8/11/2016	14:09:13	0.019	0.017
8/11/2016	14:10:13	0.017	0.017

8/11/2016	14:11:13	0.016	0.017
8/11/2016	14:12:13	0.015	0.017
8/11/2016	14:13:13	0.016	0.017
8/11/2016	14:14:13	0.016	0.017
8/11/2016	14:15:13	0.015	0.017

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	16		
Test Abbreviation:	MANUAL_016		
Start Date:	8/17/2016		
Start Time:	7:20:34		
Duration (dd:hh:mm:ss):	0:02:45:00		
Log Interval (mm:ss):	1:00		
Number of points:	165		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.016	
	Minimum:	0.007	
	Time of Minimum:	9:53:34	
	Date of Minimum:	8/17/2016	
	Maximum:	0.204	
	Time of Maximum:	8:09:34	
	Date of Maximum:	8/17/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m^3	
8/17/2016	7:21:34	0.025	
8/17/2016	7:22:34	0.022	
8/17/2016	7:23:34	0.022	
8/17/2016	7:24:34	0.021	
8/17/2016	7:25:34	0.020	
8/17/2016	7:26:34	0.018	
8/17/2016	7:27:34	0.018	
8/17/2016	7:28:34	0.016	
8/17/2016	7:29:34	0.016	
8/17/2016	7:30:34	0.016	
8/17/2016	7:31:34	0.015	
8/17/2016	7:32:34	0.014	
8/17/2016	7:33:34	0.014	
8/17/2016	7:34:34	0.015	
8/17/2016	7:35:34	0.015	0.018
8/17/2016	7:36:34	0.019	0.017
8/17/2016	7:37:34	0.015	0.017

8/17/2016	7:38:34	0.014	0.016
8/17/2016	7:39:34	0.015	0.016
8/17/2016	7:40:34	0.015	0.016
8/17/2016	7:41:34	0.021	0.016
8/17/2016	7:42:34	0.016	0.016
8/17/2016	7:43:34	0.013	0.016
8/17/2016	7:44:34	0.014	0.015
8/17/2016	7:45:34	0.022	0.016
8/17/2016	7:46:34	0.018	0.016
8/17/2016	7:47:34	0.015	0.016
8/17/2016	7:48:34	0.015	0.016
8/17/2016	7:49:34	0.014	0.016
8/17/2016	7:50:34	0.014	0.016
8/17/2016	7:51:34	0.015	0.016
8/17/2016	7:52:34	0.014	0.016
8/17/2016	7:53:34	0.015	0.016
8/17/2016	7:54:34	0.015	0.016
8/17/2016	7:55:34	0.013	0.016
8/17/2016	7:56:34	0.016	0.015
8/17/2016	7:57:34	0.017	0.015
8/17/2016	7:58:34	0.018	0.016
8/17/2016	7:59:34	0.015	0.016
8/17/2016	8:00:34	0.014	0.015
8/17/2016	8:01:34	0.013	0.015
8/17/2016	8:02:34	0.013	0.015
8/17/2016	8:03:34	0.013	0.015
8/17/2016	8:04:34	0.013	0.015
8/17/2016	8:05:34	0.013	0.014
8/17/2016	8:06:34	0.016	0.015
8/17/2016	8:07:34	0.014	0.015
8/17/2016	8:08:34	0.028	0.015
8/17/2016	8:09:34	0.204	0.028
8/17/2016	8:10:34	0.026	0.029
8/17/2016	8:11:34	0.016	0.029
8/17/2016	8:12:34	0.016	0.029
8/17/2016	8:13:34	0.016	0.029
8/17/2016	8:14:34	0.096	0.034
8/17/2016	8:15:34	0.059	0.037
8/17/2016	8:16:34	0.031	0.038
8/17/2016	8:17:34	0.014	0.038
8/17/2016	8:18:34	0.014	0.038
8/17/2016	8:19:34	0.025	0.039
8/17/2016	8:20:34	0.025	0.040
8/17/2016	8:21:34	0.032	0.041
8/17/2016	8:22:34	0.026	0.042
8/17/2016	8:23:34	0.021	0.041
8/17/2016	8:24:34	0.021	0.029

8/17/2016	8:25:34	0.021	0.029
8/17/2016	8:26:34	0.018	0.029
8/17/2016	8:27:34	0.025	0.030
8/17/2016	8:28:34	0.017	0.030
8/17/2016	8:29:34	0.021	0.025
8/17/2016	8:30:34	0.016	0.022
8/17/2016	8:31:34	0.015	0.021
8/17/2016	8:32:34	0.016	0.021
8/17/2016	8:33:34	0.015	0.021
8/17/2016	8:34:34	0.014	0.020
8/17/2016	8:35:34	0.014	0.019
8/17/2016	8:36:34	0.016	0.018
8/17/2016	8:37:34	0.016	0.018
8/17/2016	8:38:34	0.014	0.017
8/17/2016	8:39:34	0.014	0.017
8/17/2016	8:40:34	0.013	0.016
8/17/2016	8:41:34	0.012	0.016
8/17/2016	8:42:34	0.011	0.015
8/17/2016	8:43:34	0.011	0.015
8/17/2016	8:44:34	0.011	0.014
8/17/2016	8:45:34	0.012	0.014
8/17/2016	8:46:34	0.013	0.013
8/17/2016	8:47:34	0.013	0.013
8/17/2016	8:48:34	0.011	0.013
8/17/2016	8:49:34	0.010	0.013
8/17/2016	8:50:34	0.011	0.013
8/17/2016	8:51:34	0.010	0.012
8/17/2016	8:52:34	0.010	0.012
8/17/2016	8:53:34	0.010	0.011
8/17/2016	8:54:34	0.025	0.012
8/17/2016	8:55:34	0.013	0.012
8/17/2016	8:56:34	0.010	0.012
8/17/2016	8:57:34	0.010	0.012
8/17/2016	8:58:34	0.009	0.012
8/17/2016	8:59:34	0.010	0.012
8/17/2016	9:00:34	0.021	0.012
8/17/2016	9:01:34	0.010	0.012
8/17/2016	9:02:34	0.009	0.012
8/17/2016	9:03:34	0.010	0.012
8/17/2016	9:04:34	0.010	0.012
8/17/2016	9:05:34	0.011	0.012
8/17/2016	9:06:34	0.009	0.012
8/17/2016	9:07:34	0.010	0.012
8/17/2016	9:08:34	0.010	0.012
8/17/2016	9:09:34	0.010	0.011
8/17/2016	9:10:34	0.009	0.011
8/17/2016	9:11:34	0.009	0.010

8/17/2016	9:12:34	0.008	0.010
8/17/2016	9:13:34	0.009	0.010
8/17/2016	9:14:34	0.009	0.010
8/17/2016	9:15:34	0.009	0.009
8/17/2016	9:16:34	0.011	0.010
8/17/2016	9:17:34	0.012	0.010
8/17/2016	9:18:34	0.011	0.010
8/17/2016	9:19:34	0.014	0.010
8/17/2016	9:20:34	0.010	0.010
8/17/2016	9:21:34	0.010	0.010
8/17/2016	9:22:34	0.011	0.010
8/17/2016	9:23:34	0.009	0.010
8/17/2016	9:24:34	0.009	0.010
8/17/2016	9:25:34	0.020	0.011
8/17/2016	9:26:34	0.011	0.011
8/17/2016	9:27:34	0.009	0.011
8/17/2016	9:28:34	0.010	0.011
8/17/2016	9:29:34	0.016	0.011
8/17/2016	9:30:34	0.018	0.012
8/17/2016	9:31:34	0.010	0.012
8/17/2016	9:32:34	0.009	0.012
8/17/2016	9:33:34	0.009	0.012
8/17/2016	9:34:34	0.009	0.011
8/17/2016	9:35:34	0.009	0.011
8/17/2016	9:36:34	0.009	0.011
8/17/2016	9:37:34	0.009	0.011
8/17/2016	9:38:34	0.010	0.011
8/17/2016	9:39:34	0.011	0.011
8/17/2016	9:40:34	0.015	0.011
8/17/2016	9:41:34	0.009	0.011
8/17/2016	9:42:34	0.009	0.011
8/17/2016	9:43:34	0.008	0.011
8/17/2016	9:44:34	0.011	0.010
8/17/2016	9:45:34	0.010	0.010
8/17/2016	9:46:34	0.009	0.010
8/17/2016	9:47:34	0.009	0.010
8/17/2016	9:48:34	0.008	0.010
8/17/2016	9:49:34	0.009	0.010
8/17/2016	9:50:34	0.010	0.010
8/17/2016	9:51:34	0.008	0.010
8/17/2016	9:52:34	0.008	0.010
8/17/2016	9:53:34	0.007	0.009
8/17/2016	9:54:34	0.007	0.009
8/17/2016	9:55:34	0.017	0.009
8/17/2016	9:56:34	0.013	0.010
8/17/2016	9:57:34	0.007	0.009
8/17/2016	9:58:34	0.007	0.009

8/17/2016	9:59:34	0.007	0.009
8/17/2016	10:00:34	0.008	0.009
8/17/2016	10:01:34	0.007	0.009
8/17/2016	10:02:34	0.007	0.009
8/17/2016	10:03:34	0.008	0.009
8/17/2016	10:04:34	0.013	0.009
8/17/2016	10:05:34	0.012	0.009
8/17/2016	10:09:50	0.011	0.009
8/17/2016	10:10:50	0.010	0.009
8/17/2016	10:11:50	0.010	0.010
8/17/2016	10:12:50	0.009	0.010
8/17/2016	10:13:50	0.009	0.009
8/17/2016	10:14:50	0.009	0.009
8/17/2016	10:15:50	0.009	0.009
8/17/2016	10:16:50	0.009	0.009
8/17/2016	10:17:50	0.008	0.009
8/17/2016	10:18:50	0.008	0.009
8/17/2016	10:19:50	0.008	0.009
8/17/2016	10:20:50	0.008	0.009
8/17/2016	10:21:50	0.010	0.010
8/17/2016	10:22:50	0.010	0.009
8/17/2016	10:23:50	0.008	0.009
8/17/2016	10:24:50	0.009	0.009
8/17/2016	10:25:50	0.008	0.009
8/17/2016	10:26:50	0.010	0.009
8/17/2016	10:27:50	0.008	0.009
8/17/2016	10:28:50	0.008	0.009
8/17/2016	10:29:50	0.008	0.009
8/17/2016	10:30:50	0.010	0.009
8/17/2016	10:31:50	0.010	0.009
8/17/2016	10:32:50	0.010	0.009
8/17/2016	10:33:50	0.009	0.009
8/17/2016	10:34:50	0.009	0.009
8/17/2016	10:35:50	0.009	0.009
8/17/2016	10:36:50	0.009	0.009
8/17/2016	10:37:50	0.008	0.009
8/17/2016	10:38:50	0.008	0.009
8/17/2016	10:39:50	0.008	0.009
8/17/2016	10:40:50	0.009	0.009
8/17/2016	10:41:50	0.008	0.009
8/17/2016	10:42:50	0.008	0.009
8/17/2016	10:43:50	0.008	0.009
8/17/2016	10:44:50	0.008	0.009
8/17/2016	10:45:50	0.008	0.009
8/17/2016	10:46:50	0.008	0.008
8/17/2016	10:47:50	0.008	0.008
8/17/2016	10:48:50	0.008	0.008

8/17/2016	10:49:50	0.008	0.008
8/17/2016	10:50:50	0.008	0.008
8/17/2016	10:51:50	0.009	0.008
8/17/2016	10:52:50	0.010	0.008
8/17/2016	10:53:50	0.011	0.008
8/17/2016	10:54:50	0.012	0.009
8/17/2016	10:55:50	0.010	0.009
8/17/2016	10:56:50	0.008	0.009
8/17/2016	10:57:50	0.009	0.009
8/17/2016	10:58:50	0.009	0.009
8/17/2016	10:59:50	0.008	0.009
8/17/2016	11:00:50	0.010	0.009
8/17/2016	11:01:50	0.009	0.009
8/17/2016	11:02:50	0.008	0.009
8/17/2016	11:03:50	0.008	0.009
8/17/2016	11:04:50	0.009	0.009
8/17/2016	11:05:50	0.009	0.009
8/17/2016	11:06:50	0.008	0.009
8/17/2016	11:07:50	0.009	0.009
8/17/2016	11:08:50	0.009	0.009
8/17/2016	11:09:50	0.010	0.009
8/17/2016	11:10:50	0.009	0.009
8/17/2016	11:11:50	0.016	0.009
8/17/2016	11:12:50	0.044	0.012
8/17/2016	11:13:50	0.036	0.013
8/17/2016	11:14:50	0.019	0.014
8/17/2016	11:15:50	0.016	0.015
8/17/2016	11:16:50	0.012	0.015
8/17/2016	11:17:50	0.013	0.015
8/17/2016	11:18:50	0.010	0.015
8/17/2016	11:19:50	0.014	0.016
8/17/2016	11:20:50	0.009	0.016
8/17/2016	11:21:50	0.009	0.016
8/17/2016	11:22:50	0.008	0.016
8/17/2016	11:23:50	0.008	0.016
8/17/2016	11:24:50	0.009	0.015
8/17/2016	11:25:50	0.009	0.015
8/17/2016	11:26:50	0.008	0.015
8/17/2016	11:27:50	0.015	0.013
8/17/2016	11:28:50	0.009	0.011
8/17/2016	11:29:50	0.009	0.011
8/17/2016	11:30:50	0.008	0.010
8/17/2016	11:31:50	0.008	0.010
8/17/2016	11:32:50	0.008	0.009
8/17/2016	11:33:50	0.020	0.010
8/17/2016	11:34:50	0.143	0.019
8/17/2016	11:35:50	0.042	0.021

8/17/2016	11:36:50	0.012	0.021
8/17/2016	11:37:50	0.009	0.021
8/17/2016	11:38:50	0.008	0.021
8/17/2016	11:39:50	0.008	0.021
8/17/2016	11:40:50	0.009	0.021
8/17/2016	11:41:50	0.009	0.021
8/17/2016	11:42:50	0.009	0.021
8/17/2016	11:43:50	0.009	0.021
8/17/2016	11:44:50	0.008	0.021
8/17/2016	11:45:50	0.008	0.021
8/17/2016	11:46:50	0.009	0.021
8/17/2016	11:47:50	0.013	0.021
8/17/2016	11:48:50	0.009	0.020
8/17/2016	11:49:50	0.009	0.011
8/17/2016	11:50:50	0.009	0.009
8/17/2016	11:51:50	0.008	0.009
8/17/2016	11:52:50	0.008	0.009
8/17/2016	11:53:50	0.010	0.009
8/17/2016	11:54:50	0.008	0.009
8/17/2016	11:55:50	0.009	0.009
8/17/2016	11:56:50	0.008	0.009
8/17/2016	11:57:50	0.008	0.009
8/17/2016	11:58:50	0.009	0.009
8/17/2016	11:59:50	0.009	0.009
8/17/2016	12:00:50	0.009	0.009
8/17/2016	12:01:50	0.014	0.009
8/17/2016	12:02:50	0.012	0.009
8/17/2016	12:03:50	0.011	0.009
8/17/2016	12:04:50	0.011	0.010
8/17/2016	12:05:50	0.011	0.010
8/17/2016	12:06:50	0.011	0.010
8/17/2016	12:07:50	0.010	0.010
8/17/2016	12:08:50	0.010	0.010
8/17/2016	12:09:50	0.009	0.010
8/17/2016	12:10:50	0.009	0.010
8/17/2016	12:11:50	0.010	0.010

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	18		
Test Abbreviation:	MANUAL_018		
Start Date:	8/18/2016		
Start Time:	7:32:19		
Duration (dd:hh:mm:ss):	0:02:31:00		
Log Interval (mm:ss):	1:00		
Number of points:	136		
Notes:	ERROR: FLOW		
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.029	
	Minimum:	0	
	Time of Minimum:	10:03:27	
	Date of Minimum:	8/18/2016	
	Maximum:	0.077	
	Time of Maximum:	7:37:19	
	Date of Maximum:	8/18/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/18/2016	7:33:19	0.054	
8/18/2016	7:34:19	0.043	
8/18/2016	7:35:19	0.039	
8/18/2016	7:36:19	0.044	
8/18/2016	7:37:19	0.077	
8/18/2016	7:38:19	0.043	
8/18/2016	7:39:19	0.024	
8/18/2016	7:40:19	0.018	
8/18/2016	7:41:19	0.017	
8/18/2016	7:42:19	0.017	
8/18/2016	7:43:19	0.017	
8/18/2016	7:44:19	0.019	
8/18/2016	7:45:19	0.019	
8/18/2016	7:46:19	0.02	
8/18/2016	7:47:19	0.019	0.031
8/18/2016	7:48:19	0.021	0.029
8/18/2016	7:49:19	0.024	0.028

8/18/2016	7:50:19	0.04	0.028
8/18/2016	7:51:19	0.023	0.027
8/18/2016	7:52:19	0.02	0.023
8/18/2016	7:53:19	0.021	0.021
8/18/2016	7:54:19	0.022	0.021
8/18/2016	7:55:19	0.021	0.021
8/18/2016	7:56:19	0.036	0.023
8/18/2016	7:57:19	0.067	0.026
8/18/2016	7:58:19	0.045	0.028
8/18/2016	7:59:19	0.029	0.028
8/18/2016	8:00:19	0.022	0.029
8/18/2016	8:01:19	0.021	0.029
8/18/2016	8:02:19	0.021	0.029
8/18/2016	8:03:19	0.027	0.029
8/18/2016	8:04:19	0.031	0.030
8/18/2016	8:05:19	0.019	0.028
8/18/2016	8:06:19	0.02	0.028
8/18/2016	8:07:19	0.021	0.028
8/18/2016	8:08:19	0.02	0.028
8/18/2016	8:09:19	0.02	0.028
8/18/2016	8:10:19	0.066	0.031
8/18/2016	8:11:19	0.043	0.031
8/18/2016	8:12:19	0.045	0.030
8/18/2016	8:13:19	0.041	0.030
8/18/2016	8:14:19	0.041	0.031
8/18/2016	8:15:19	0.032	0.031
8/18/2016	8:16:19	0.022	0.031
8/18/2016	8:17:19	0.027	0.032
8/18/2016	8:18:19	0.025	0.032
8/18/2016	8:19:19	0.023	0.031
8/18/2016	8:20:19	0.048	0.033
8/18/2016	8:21:19	0.026	0.033
8/18/2016	8:22:19	0.02	0.033
8/18/2016	8:23:19	0.049	0.035
8/18/2016	8:24:19	0.062	0.038
8/18/2016	8:25:19	0.07	0.038
8/18/2016	8:26:19	0.036	0.038
8/18/2016	8:27:19	0.027	0.037
8/18/2016	8:28:19	0.03	0.036
8/18/2016	8:29:19	0.023	0.035
8/18/2016	8:30:19	0.026	0.034
8/18/2016	8:31:19	0.043	0.036
8/18/2016	8:32:19	0.034	0.036
8/18/2016	8:33:19	0.023	0.036
8/18/2016	8:34:19	0.021	0.036
8/18/2016	8:35:19	0.023	0.034
8/18/2016	8:36:19	0.023	0.034

8/18/2016	8:37:19	0.022	0.034
8/18/2016	8:38:19	0.028	0.033
8/18/2016	8:39:19	0.031	0.031
8/18/2016	8:40:19	0.023	0.028
8/18/2016	8:41:19	0.022	0.027
8/18/2016	8:42:19	0.042	0.028
8/18/2016	8:43:19	0.027	0.027
8/18/2016	8:44:19	0.023	0.027
8/18/2016	8:45:19	0.024	0.027
8/18/2016	8:46:19	0.022	0.026
8/18/2016	8:47:19	0.022	0.025
8/18/2016	8:48:19	0.022	0.025
8/18/2016	8:49:19	0.029	0.026
8/18/2016	8:50:19	0.04	0.027
8/18/2016	8:51:19	0.047	0.028
8/18/2016	8:52:19	0.03	0.029
8/18/2016	8:53:19	0.036	0.029
8/18/2016	8:54:19	0.026	0.029
8/18/2016	8:55:19	0.022	0.029
8/18/2016	8:56:19	0.043	0.030
8/18/2016	8:57:19	0.03	0.030
8/18/2016	8:58:19	0.027	0.030
8/18/2016	8:59:19	0.034	0.030
8/18/2016	9:00:19	0.026	0.030
8/18/2016	9:01:19	0.03	0.031
8/18/2016	9:02:19	0.032	0.032
8/18/2016	9:03:19	0.034	0.032
8/18/2016	9:04:19	0.026	0.032
8/18/2016	9:05:19	0.036	0.032
8/18/2016	9:06:19	0.037	0.031
8/18/2016	9:07:19	0.031	0.031
8/18/2016	9:08:19	0.026	0.031
8/18/2016	9:09:19	0.025	0.031
8/18/2016	9:10:19	0.028	0.031
8/18/2016	9:11:19	0.022	0.030
8/18/2016	9:12:19	0.02	0.029
8/18/2016	9:13:19	0.022	0.029
8/18/2016	9:14:19	0.02	0.028
8/18/2016	9:15:19	0.022	0.027
8/18/2016	9:16:19	0.023	0.027
8/18/2016	9:17:19	0.022	0.026
8/18/2016	9:18:19	0.027	0.026
8/18/2016	9:19:19	0.027	0.026
8/18/2016	9:20:19	0.034	0.026
8/18/2016	9:21:19	0.027	0.025
8/18/2016	9:22:19	0.028	0.025
8/18/2016	9:23:19	0.024	0.025

8/18/2016	9:24:19	0.031	0.025
8/18/2016	9:25:19	0.023	0.025
8/18/2016	9:26:19	0.022	0.025
8/18/2016	9:27:19	0.02	0.025
8/18/2016	9:28:19	0.02	0.025
8/18/2016	9:29:19	0.026	0.025
8/18/2016	9:30:19	0.024	0.025
8/18/2016	9:31:19	0.025	0.025
8/18/2016	9:32:19	0.029	0.026
8/18/2016	9:33:19	0.037	0.026
8/18/2016	9:34:19	0.041	0.027
8/18/2016	9:35:19	0.059	0.029
8/18/2016	9:36:19	0.036	0.030
8/18/2016	9:37:19	0.026	0.030
8/18/2016	9:38:19	0.025	0.030
8/18/2016	9:39:19	0.026	0.029
8/18/2016	9:40:19	0.026	0.029
8/18/2016	9:41:19	0.027	0.030
8/18/2016	9:42:19	0.029	0.030
8/18/2016	9:43:19	0.013	0.030
8/18/2016	9:44:19	0.006	0.029
8/18/2016	9:45:19	0.006	0.027
8/18/2016	9:46:19	0.021	0.027
8/18/2016	9:47:19	0.009	0.026
8/18/2016	10:03:27	0	0.023
8/18/2016	11:08:17	0.042	0.023
8/18/2016	11:09:17	0.032	0.022
8/18/2016	11:10:17	0.024	0.021
8/18/2016	11:11:17	0.026	0.021
8/18/2016	11:12:17	0.027	0.021
8/18/2016	11:13:17	0.021	0.021
8/18/2016	11:14:17	0.018	0.020
8/18/2016	11:15:17	0.02	0.020
8/18/2016	11:16:17	0.023	0.019
8/18/2016	11:17:17	0.019	0.020
8/18/2016	11:18:17	0.016	0.020
8/18/2016	11:19:17	0.014	0.021
8/18/2016	11:20:17	0.013	0.020
8/18/2016	11:21:17	0.018	0.021
8/18/2016	11:22:17	0.015	0.022
8/18/2016	11:23:17	0.015	0.020
8/18/2016	11:24:17	0.014	0.019
8/18/2016	11:25:17	0.013	0.018
8/18/2016	11:26:17	0.013	0.017
8/18/2016	11:27:17	0.015	0.016
8/18/2016	11:28:17	0.011	0.016
8/18/2016	11:29:17	0.011	0.015

8/18/2016	11:30:17	0.023	0.016
8/18/2016	11:31:17	0.02	0.015
8/18/2016	11:32:17	0.02	0.015
8/18/2016	11:33:17	0.022	0.016
8/18/2016	11:34:17	0.017	0.016
8/18/2016	11:35:17	0.018	0.016
8/18/2016	11:36:17	0.022	0.017
8/18/2016	11:37:17	0.019	0.017
8/18/2016	11:38:17	0.018	0.017
8/18/2016	11:39:17	0.015	0.017
8/18/2016	11:40:17	0.016	0.017
8/18/2016	11:41:17	0.014	0.017
8/18/2016	11:42:17	0.013	0.017
8/18/2016	11:43:17	0.014	0.017
8/18/2016	11:44:17	0.015	0.018
8/18/2016	11:45:17	0.013	0.017
8/18/2016	11:46:17	0.012	0.017
8/18/2016	11:47:17	0.012	0.016
8/18/2016	11:48:17	0.011	0.015
8/18/2016	11:49:17	0.011	0.015
8/18/2016	11:50:17	0.012	0.014
8/18/2016	11:51:17	0.012	0.014
8/18/2016	11:52:17	0.011	0.013
8/18/2016	11:53:17	0.011	0.013
8/18/2016	11:54:17	0.012	0.013
8/18/2016	11:55:17	0.012	0.012
8/18/2016	11:56:17	0.012	0.012
8/18/2016	11:57:17	0.012	0.012
8/18/2016	11:58:17	0.014	0.012
8/18/2016	11:59:17	0.02	0.012
8/18/2016	12:00:17	0.017	0.013
8/18/2016	12:01:17	0.013	0.013
8/18/2016	12:02:17	0.013	0.013
8/18/2016	12:03:17	0.014	0.013
8/18/2016	12:04:17	0.012	0.013
8/18/2016	12:05:17	0.011	0.013
8/18/2016	12:06:17	0.011	0.013
8/18/2016	12:07:17	0.015	0.013
8/18/2016	12:08:17	0.017	0.014
8/18/2016	12:09:17	0.014	0.014
8/18/2016	12:10:17	0.014	0.014
8/18/2016	12:11:17	0.015	0.014
8/18/2016	12:12:17	0.015	0.014
8/18/2016	12:13:17	0.012	0.014
8/18/2016	12:14:17	0.015	0.014
8/18/2016	12:15:17	0.016	0.014
8/18/2016	12:16:17	0.015	0.014

8/18/2016	12:17:17	0.014	0.014
8/18/2016	12:18:17	0.012	0.014

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	21		
Test Abbreviation:	MANUAL_021		
Start Date:	8/19/2016		
Start Time:	7:15:07		
Duration (dd:hh:mm:ss):	0:02:11:00		
Log Interval (mm:ss):	1:00		
Number of points:	131		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.02	
	Minimum:	0.013	
	Time of Minimum:	8:56:07	
	Date of Minimum:	8/19/2016	
	Maximum:	0.05	
	Time of Maximum:	8:14:07	
	Date of Maximum:	8/19/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/19/2016	7:16:07	0.035	
8/19/2016	7:17:07	0.029	
8/19/2016	7:18:07	0.027	
8/19/2016	7:19:07	0.026	
8/19/2016	7:20:07	0.024	
8/19/2016	7:21:07	0.024	
8/19/2016	7:22:07	0.024	
8/19/2016	7:23:07	0.029	
8/19/2016	7:24:07	0.033	
8/19/2016	7:25:07	0.027	
8/19/2016	7:26:07	0.026	
8/19/2016	7:27:07	0.034	
8/19/2016	7:28:07	0.026	
8/19/2016	7:29:07	0.026	
8/19/2016	7:30:07	0.021	0.027
8/19/2016	7:31:07	0.021	0.026
8/19/2016	7:32:07	0.026	0.026

8/19/2016	7:33:07	0.026	0.026
8/19/2016	7:34:07	0.020	0.026
8/19/2016	7:35:07	0.024	0.026
8/19/2016	7:36:07	0.024	0.026
8/19/2016	7:37:07	0.023	0.026
8/19/2016	7:38:07	0.018	0.025
8/19/2016	7:39:07	0.020	0.024
8/19/2016	7:40:07	0.020	0.024
8/19/2016	7:41:07	0.019	0.023
8/19/2016	7:42:07	0.018	0.022
8/19/2016	7:43:07	0.018	0.022
8/19/2016	7:44:07	0.019	0.021
8/19/2016	7:45:07	0.018	0.021
8/19/2016	7:46:07	0.021	0.021
8/19/2016	7:47:07	0.020	0.021
8/19/2016	7:48:07	0.021	0.020
8/19/2016	7:49:07	0.017	0.020
8/19/2016	7:50:07	0.020	0.020
8/19/2016	7:51:07	0.022	0.020
8/19/2016	7:52:07	0.021	0.019
8/19/2016	7:53:07	0.017	0.019
8/19/2016	7:54:07	0.018	0.019
8/19/2016	7:55:07	0.020	0.019
8/19/2016	7:56:07	0.019	0.019
8/19/2016	7:57:07	0.021	0.019
8/19/2016	7:58:07	0.016	0.019
8/19/2016	7:59:07	0.015	0.019
8/19/2016	8:00:07	0.017	0.019
8/19/2016	8:01:07	0.015	0.019
8/19/2016	8:02:07	0.015	0.018
8/19/2016	8:03:07	0.016	0.018
8/19/2016	8:04:07	0.015	0.018
8/19/2016	8:05:07	0.014	0.017
8/19/2016	8:06:07	0.015	0.017
8/19/2016	8:07:07	0.017	0.017
8/19/2016	8:08:07	0.014	0.016
8/19/2016	8:09:07	0.014	0.016
8/19/2016	8:10:07	0.014	0.016
8/19/2016	8:11:07	0.015	0.016
8/19/2016	8:12:07	0.023	0.016
8/19/2016	8:13:07	0.022	0.016
8/19/2016	8:14:07	0.050	0.018
8/19/2016	8:15:07	0.048	0.020
8/19/2016	8:16:07	0.040	0.022
8/19/2016	8:17:07	0.032	0.023
8/19/2016	8:18:07	0.029	0.024
8/19/2016	8:19:07	0.027	0.025

8/19/2016	8:20:07	0.026	0.026
8/19/2016	8:21:07	0.024	0.026
8/19/2016	8:22:07	0.021	0.027
8/19/2016	8:23:07	0.021	0.027
8/19/2016	8:24:07	0.020	0.027
8/19/2016	8:25:07	0.019	0.028
8/19/2016	8:26:07	0.030	0.029
8/19/2016	8:27:07	0.030	0.029
8/19/2016	8:28:07	0.025	0.029
8/19/2016	8:29:07	0.024	0.028
8/19/2016	8:30:07	0.022	0.026
8/19/2016	8:31:07	0.021	0.025
8/19/2016	8:32:07	0.020	0.024
8/19/2016	8:33:07	0.021	0.023
8/19/2016	8:34:07	0.021	0.023
8/19/2016	8:35:07	0.018	0.022
8/19/2016	8:36:07	0.020	0.022
8/19/2016	8:37:07	0.020	0.022
8/19/2016	8:38:07	0.019	0.022
8/19/2016	8:39:07	0.017	0.022
8/19/2016	8:40:07	0.016	0.022
8/19/2016	8:41:07	0.017	0.021
8/19/2016	8:42:07	0.019	0.020
8/19/2016	8:43:07	0.034	0.021
8/19/2016	8:44:07	0.028	0.021
8/19/2016	8:45:07	0.017	0.021
8/19/2016	8:46:07	0.015	0.020
8/19/2016	8:47:07	0.017	0.020
8/19/2016	8:48:07	0.016	0.020
8/19/2016	8:49:07	0.014	0.019
8/19/2016	8:50:07	0.014	0.019
8/19/2016	8:51:07	0.021	0.019
8/19/2016	8:52:07	0.019	0.019
8/19/2016	8:53:07	0.016	0.019
8/19/2016	8:54:07	0.015	0.019
8/19/2016	8:55:07	0.015	0.018
8/19/2016	8:56:07	0.013	0.018
8/19/2016	8:57:07	0.013	0.018
8/19/2016	8:58:07	0.013	0.016
8/19/2016	8:59:07	0.013	0.015
8/19/2016	9:00:07	0.013	0.015
8/19/2016	9:01:07	0.014	0.015
8/19/2016	9:02:07	0.013	0.015
8/19/2016	9:03:07	0.013	0.015
8/19/2016	9:04:07	0.013	0.015
8/19/2016	9:05:07	0.021	0.015
8/19/2016	9:06:07	0.023	0.015

8/19/2016	9:07:07	0.021	0.015
8/19/2016	9:08:07	0.019	0.015
8/19/2016	9:09:07	0.018	0.016
8/19/2016	9:10:07	0.018	0.016
8/19/2016	9:11:07	0.019	0.016
8/19/2016	9:12:07	0.017	0.017
8/19/2016	9:13:07	0.016	0.017
8/19/2016	9:14:07	0.017	0.017
8/19/2016	9:15:07	0.017	0.017
8/19/2016	9:16:07	0.020	0.018
8/19/2016	9:17:07	0.019	0.018
8/19/2016	9:18:07	0.015	0.018
8/19/2016	9:19:07	0.016	0.018
8/19/2016	9:20:07	0.014	0.018
8/19/2016	9:21:07	0.014	0.017
8/19/2016	9:22:07	0.014	0.017
8/19/2016	9:23:07	0.014	0.017
8/19/2016	9:24:07	0.013	0.016
8/19/2016	9:25:07	0.013	0.016
8/19/2016	9:26:07	0.014	0.016
8/19/2016	9:30:21	0.031	0.016
8/19/2016	9:31:21	0.026	0.017
8/19/2016	9:32:21	0.024	0.018
8/19/2016	9:33:21	0.026	0.018
8/19/2016	9:34:21	0.026	0.019
8/19/2016	9:35:21	0.022	0.019
8/19/2016	9:36:21	0.020	0.019
8/19/2016	9:37:21	0.023	0.020
8/19/2016	9:38:21	0.019	0.020
8/19/2016	9:39:21	0.018	0.020
8/19/2016	9:40:21	0.029	0.021
8/19/2016	9:41:21	0.026	0.022
8/19/2016	9:42:21	0.025	0.023
8/19/2016	9:43:21	0.023	0.023
8/19/2016	9:44:21	0.022	0.024
8/19/2016	9:45:21	0.021	0.023
8/19/2016	9:46:21	0.020	0.023
8/19/2016	9:47:21	0.018	0.023
8/19/2016	9:48:21	0.018	0.022
8/19/2016	9:49:21	0.020	0.022
8/19/2016	9:50:21	0.019	0.021
8/19/2016	9:51:21	0.016	0.021
8/19/2016	9:52:21	0.016	0.021
8/19/2016	9:53:21	0.015	0.020
8/19/2016	9:54:21	0.015	0.020
8/19/2016	9:55:21	0.015	0.019
8/19/2016	9:56:21	0.016	0.019

8/19/2016	9:57:21	0.016	0.018
8/19/2016	9:58:21	0.015	0.017
8/19/2016	9:59:21	0.013	0.017

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	23		
Test Abbreviation:	MANUAL_023		
Start Date:	8/24/2016		
Start Time:	9:50:04		
Duration (dd:hh:mm:ss):	0:01:15:00		
Log Interval (mm:ss):	1:00		
Number of points:	75		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.025	
	Minimum:	0.01	
	Time of Minimum:	10:48:04	
	Date of Minimum:	8/24/2016	
	Maximum:	0.096	
	Time of Maximum:	10:18:04	
	Date of Maximum:	8/24/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/24/2016	9:51:04	0.050	
8/24/2016	9:52:04	0.038	
8/24/2016	9:53:04	0.041	
8/24/2016	9:54:04	0.035	
8/24/2016	9:55:04	0.034	
8/24/2016	9:56:04	0.030	
8/24/2016	9:57:04	0.044	
8/24/2016	9:58:04	0.037	
8/24/2016	9:59:04	0.029	
8/24/2016	10:00:04	0.028	
8/24/2016	10:01:04	0.025	
8/24/2016	10:02:04	0.063	
8/24/2016	10:03:04	0.073	
8/24/2016	10:04:04	0.051	
8/24/2016	10:05:04	0.038	0.041
8/24/2016	10:06:04	0.033	0.040
8/24/2016	10:07:04	0.027	0.039

8/24/2016	10:08:04	0.024	0.038
8/24/2016	10:09:04	0.025	0.037
8/24/2016	10:10:04	0.022	0.037
8/24/2016	10:11:04	0.021	0.036
8/24/2016	10:12:04	0.017	0.034
8/24/2016	10:13:04	0.019	0.033
8/24/2016	10:14:04	0.017	0.032
8/24/2016	10:15:04	0.018	0.032
8/24/2016	10:16:04	0.016	0.031
8/24/2016	10:17:04	0.025	0.028
8/24/2016	10:18:04	0.096	0.030
8/24/2016	10:19:04	0.047	0.030
8/24/2016	10:20:04	0.035	0.029
8/24/2016	10:21:04	0.031	0.029
8/24/2016	10:22:04	0.031	0.030
8/24/2016	10:23:04	0.037	0.030
8/24/2016	10:24:04	0.026	0.031
8/24/2016	10:25:04	0.027	0.031
8/24/2016	10:26:04	0.026	0.031
8/24/2016	10:27:04	0.022	0.032
8/24/2016	10:28:04	0.022	0.032
8/24/2016	10:29:04	0.028	0.032
8/24/2016	10:30:04	0.023	0.033
8/24/2016	10:31:04	0.019	0.033
8/24/2016	10:32:04	0.015	0.032
8/24/2016	10:33:04	0.016	0.027
8/24/2016	10:34:04	0.015	0.025
8/24/2016	10:35:04	0.015	0.024
8/24/2016	10:36:04	0.013	0.022
8/24/2016	10:37:04	0.013	0.021
8/24/2016	10:38:04	0.015	0.020
8/24/2016	10:39:04	0.013	0.019
8/24/2016	10:40:04	0.012	0.018
8/24/2016	10:41:04	0.011	0.017
8/24/2016	10:42:04	0.011	0.016
8/24/2016	10:43:04	0.011	0.015
8/24/2016	10:44:04	0.012	0.014
8/24/2016	10:45:04	0.012	0.014
8/24/2016	10:46:04	0.014	0.013
8/24/2016	10:47:04	0.012	0.013
8/24/2016	10:48:04	0.010	0.013
8/24/2016	10:49:04	0.013	0.012
8/24/2016	10:50:04	0.014	0.012
8/24/2016	10:51:04	0.014	0.012
8/24/2016	10:52:04	0.013	0.012
8/24/2016	10:53:04	0.010	0.012
8/24/2016	10:54:04	0.018	0.012

8/24/2016	10:55:04	0.037	0.014
8/24/2016	10:56:04	0.023	0.015
8/24/2016	10:57:04	0.032	0.016
8/24/2016	10:58:04	0.037	0.018
8/24/2016	10:59:04	0.017	0.018
8/24/2016	11:00:04	0.011	0.018
8/24/2016	11:01:04	0.014	0.018
8/24/2016	11:02:04	0.012	0.018
8/24/2016	11:03:04	0.011	0.018
8/24/2016	11:04:04	0.027	0.019
8/24/2016	11:05:04	0.015	0.019
8/24/2016	11:08:54	0.026	0.020
8/24/2016	11:09:54	0.018	0.021
8/24/2016	11:10:54	0.043	0.023
8/24/2016	11:11:54	0.043	0.024
8/24/2016	11:12:54	0.034	0.024
8/24/2016	11:13:54	0.030	0.025
8/24/2016	11:14:54	0.027	0.024
8/24/2016	11:15:54	0.024	0.023
8/24/2016	11:16:54	0.022	0.024
8/24/2016	11:17:54	0.021	0.024
8/24/2016	11:18:54	0.019	0.025
8/24/2016	11:19:54	0.020	0.025
8/24/2016	11:20:54	0.021	0.026
8/24/2016	11:21:54	0.016	0.025
8/24/2016	11:22:54	0.024	0.026
8/24/2016	11:23:54	0.021	0.026
8/24/2016	11:24:54	0.023	0.026
8/24/2016	11:25:54	0.020	0.024
8/24/2016	11:26:54	0.027	0.023
8/24/2016	11:27:54	0.016	0.022
8/24/2016	11:28:54	0.023	0.022
8/24/2016	11:29:54	0.017	0.021
8/24/2016	11:30:54	0.016	0.020
8/24/2016	11:31:54	0.017	0.020
8/24/2016	11:32:54	0.014	0.020
8/24/2016	11:33:54	0.013	0.019
8/24/2016	11:34:54	0.013	0.019
8/24/2016	11:35:54	0.011	0.018
8/24/2016	11:36:54	0.011	0.018
8/24/2016	11:37:54	0.011	0.017
8/24/2016	11:38:54	0.010	0.016
8/24/2016	11:39:54	0.010	0.015
8/24/2016	11:40:54	0.027	0.016
8/24/2016	11:41:54	0.022	0.015
8/24/2016	11:42:54	0.011	0.015
8/24/2016	11:43:54	0.011	0.014

8/24/2016	11:44:54	0.009	0.014
8/24/2016	11:45:54	0.009	0.013
8/24/2016	11:46:54	0.010	0.013
8/24/2016	11:47:54	0.009	0.012
8/24/2016	11:48:54	0.009	0.012
8/24/2016	11:49:54	0.008	0.012
8/24/2016	11:50:54	0.013	0.012
8/24/2016	11:51:54	0.010	0.012
8/24/2016	11:52:54	0.009	0.012
8/24/2016	11:53:54	0.009	0.012
8/24/2016	11:54:54	0.008	0.012
8/24/2016	11:55:54	0.008	0.010
8/24/2016	11:56:54	0.008	0.009
8/24/2016	11:57:54	0.009	0.009
8/24/2016	11:58:54	0.008	0.009
8/24/2016	11:59:54	0.008	0.009
8/24/2016	12:00:54	0.009	0.009
8/24/2016	12:01:54	0.010	0.009
8/24/2016	12:02:54	0.012	0.009
8/24/2016	12:03:54	0.014	0.010
8/24/2016	12:04:54	0.009	0.010
8/24/2016	12:05:54	0.009	0.009
8/24/2016	12:06:54	0.015	0.010
8/24/2016	12:07:54	0.015	0.010
8/24/2016	12:08:54	0.015	0.010
8/24/2016	12:09:54	0.016	0.011
8/24/2016	12:10:54	0.009	0.011
8/24/2016	12:11:54	0.009	0.011
8/24/2016	12:12:54	0.008	0.011
8/24/2016	12:13:54	0.009	0.011
8/24/2016	12:14:54	0.008	0.011
8/24/2016	12:15:54	0.008	0.011
8/24/2016	12:16:54	0.008	0.011
8/24/2016	12:17:54	0.008	0.011
8/24/2016	12:18:54	0.015	0.011
8/24/2016	12:19:54	0.026	0.012
8/24/2016	12:20:54	0.020	0.013
8/24/2016	12:21:54	0.017	0.013
8/24/2016	12:22:54	0.015	0.013
8/24/2016	12:23:54	0.014	0.013
8/24/2016	12:24:54	0.013	0.012
8/24/2016	12:25:54	0.012	0.013
8/24/2016	12:26:54	0.011	0.013
8/24/2016	12:27:54	0.011	0.013
8/24/2016	12:28:54	0.011	0.013
8/24/2016	12:29:54	0.011	0.013
8/24/2016	12:30:54	0.010	0.013

8/24/2016	12:31:54	0.010	0.014
8/24/2016	12:32:54	0.010	0.014
8/24/2016	12:33:54	0.010	0.013
8/24/2016	12:34:54	0.010	0.012
8/24/2016	12:35:54	0.010	0.012
8/24/2016	12:36:54	0.010	0.011
8/24/2016	12:37:54	0.010	0.011
8/24/2016	12:38:54	0.010	0.011
8/24/2016	12:39:54	0.010	0.010
8/24/2016	12:40:54	0.011	0.010
8/24/2016	12:41:54	0.011	0.010
8/24/2016	12:42:54	0.010	0.010
8/24/2016	12:43:54	0.010	0.010
8/24/2016	12:44:54	0.010	0.010

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	25		
Test Abbreviation:	MANUAL_025		
Start Date:	8/25/2016		
Start Time:	8:14:51		
Duration (dd:hh:mm:ss):	0:02:46:00		
Log Interval (mm:ss):	1:00		
Number of points:	166		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.015	
	Minimum:	0.01	
	Time of Minimum:	9:34:51	
	Date of Minimum:	8/25/2016	
	Maximum:	0.058	
	Time of Maximum:	8:15:51	
	Date of Maximum:	8/25/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/25/2016	8:15:51	0.058	
8/25/2016	8:16:51	0.050	
8/25/2016	8:17:51	0.039	
8/25/2016	8:18:51	0.039	
8/25/2016	8:19:51	0.032	
8/25/2016	8:20:51	0.028	
8/25/2016	8:21:51	0.025	
8/25/2016	8:22:51	0.026	
8/25/2016	8:23:51	0.026	
8/25/2016	8:24:51	0.029	
8/25/2016	8:25:51	0.025	
8/25/2016	8:26:51	0.020	
8/25/2016	8:27:51	0.018	
8/25/2016	8:28:51	0.017	
8/25/2016	8:29:51	0.016	0.030
8/25/2016	8:30:51	0.016	0.027
8/25/2016	8:31:51	0.015	0.025

8/25/2016	8:32:51	0.014	0.023
8/25/2016	8:33:51	0.027	0.022
8/25/2016	8:34:51	0.029	0.022
8/25/2016	8:35:51	0.024	0.022
8/25/2016	8:36:51	0.022	0.022
8/25/2016	8:37:51	0.024	0.021
8/25/2016	8:38:51	0.024	0.021
8/25/2016	8:39:51	0.022	0.021
8/25/2016	8:40:51	0.018	0.020
8/25/2016	8:41:51	0.019	0.020
8/25/2016	8:42:51	0.020	0.020
8/25/2016	8:43:51	0.016	0.020
8/25/2016	8:44:51	0.014	0.020
8/25/2016	8:45:51	0.017	0.020
8/25/2016	8:46:51	0.016	0.020
8/25/2016	8:47:51	0.016	0.021
8/25/2016	8:48:51	0.014	0.020
8/25/2016	8:49:51	0.013	0.019
8/25/2016	8:50:51	0.013	0.018
8/25/2016	8:51:51	0.013	0.017
8/25/2016	8:52:51	0.015	0.017
8/25/2016	8:53:51	0.017	0.016
8/25/2016	8:54:51	0.014	0.016
8/25/2016	8:55:51	0.013	0.015
8/25/2016	8:56:51	0.015	0.015
8/25/2016	8:57:51	0.018	0.015
8/25/2016	8:58:51	0.014	0.015
8/25/2016	8:59:51	0.012	0.015
8/25/2016	9:00:51	0.013	0.014
8/25/2016	9:01:51	0.014	0.014
8/25/2016	9:02:51	0.013	0.014
8/25/2016	9:03:51	0.013	0.014
8/25/2016	9:04:51	0.015	0.014
8/25/2016	9:05:51	0.014	0.014
8/25/2016	9:06:51	0.013	0.014
8/25/2016	9:07:51	0.018	0.014
8/25/2016	9:08:51	0.018	0.014
8/25/2016	9:09:51	0.017	0.015
8/25/2016	9:10:51	0.022	0.015
8/25/2016	9:11:51	0.016	0.015
8/25/2016	9:12:51	0.015	0.015
8/25/2016	9:13:51	0.015	0.015
8/25/2016	9:14:51	0.016	0.015
8/25/2016	9:15:51	0.020	0.016
8/25/2016	9:16:51	0.016	0.016
8/25/2016	9:17:51	0.017	0.016
8/25/2016	9:18:51	0.018	0.017

8/25/2016	9:19:51	0.015	0.017
8/25/2016	9:20:51	0.015	0.017
8/25/2016	9:21:51	0.019	0.017
8/25/2016	9:22:51	0.023	0.017
8/25/2016	9:23:51	0.026	0.018
8/25/2016	9:24:51	0.017	0.018
8/25/2016	9:25:51	0.015	0.018
8/25/2016	9:26:51	0.015	0.017
8/25/2016	9:27:51	0.013	0.017
8/25/2016	9:28:51	0.014	0.017
8/25/2016	9:29:51	0.014	0.017
8/25/2016	9:30:51	0.012	0.017
8/25/2016	9:31:51	0.011	0.016
8/25/2016	9:32:51	0.012	0.016
8/25/2016	9:33:51	0.011	0.015
8/25/2016	9:34:51	0.010	0.015
8/25/2016	9:35:51	0.011	0.015
8/25/2016	9:36:51	0.011	0.014
8/25/2016	9:37:51	0.011	0.014
8/25/2016	9:38:51	0.011	0.013
8/25/2016	9:39:51	0.011	0.012
8/25/2016	9:40:51	0.011	0.012
8/25/2016	9:41:51	0.011	0.012
8/25/2016	9:42:51	0.011	0.011
8/25/2016	9:43:51	0.011	0.011
8/25/2016	9:44:51	0.012	0.011
8/25/2016	9:45:51	0.011	0.011
8/25/2016	9:46:51	0.011	0.011
8/25/2016	9:47:51	0.011	0.011
8/25/2016	9:48:51	0.011	0.011
8/25/2016	9:49:51	0.011	0.011
8/25/2016	9:50:51	0.010	0.011
8/25/2016	9:51:51	0.010	0.011
8/25/2016	9:52:51	0.011	0.011
8/25/2016	9:53:51	0.011	0.011
8/25/2016	9:54:51	0.010	0.011
8/25/2016	9:55:51	0.010	0.011
8/25/2016	9:56:51	0.011	0.011
8/25/2016	9:57:51	0.011	0.011
8/25/2016	9:58:51	0.011	0.011
8/25/2016	9:59:51	0.011	0.011
8/25/2016	10:00:51	0.011	0.011
8/25/2016	10:01:51	0.011	0.011
8/25/2016	10:02:51	0.012	0.011
8/25/2016	10:03:51	0.012	0.011
8/25/2016	10:04:51	0.011	0.011
8/25/2016	10:05:51	0.011	0.011

8/25/2016	10:06:51	0.011	0.011
8/25/2016	10:07:51	0.011	0.011
8/25/2016	10:08:51	0.011	0.011
8/25/2016	10:09:51	0.013	0.011
8/25/2016	10:10:51	0.015	0.012
8/25/2016	10:11:51	0.017	0.012
8/25/2016	10:12:51	0.017	0.012
8/25/2016	10:13:51	0.013	0.012
8/25/2016	10:14:51	0.013	0.013
8/25/2016	10:15:51	0.015	0.013
8/25/2016	10:16:51	0.017	0.013
8/25/2016	10:17:51	0.026	0.014
8/25/2016	10:18:51	0.017	0.015
8/25/2016	10:19:51	0.014	0.015
8/25/2016	10:20:51	0.013	0.015
8/25/2016	10:21:51	0.015	0.015
8/25/2016	10:22:51	0.016	0.015
8/25/2016	10:23:51	0.016	0.016
8/25/2016	10:24:51	0.013	0.016
8/25/2016	10:25:51	0.011	0.016
8/25/2016	10:26:51	0.011	0.015
8/25/2016	10:27:51	0.011	0.015
8/25/2016	10:28:51	0.010	0.015
8/25/2016	10:29:51	0.010	0.014
8/25/2016	10:30:51	0.010	0.014
8/25/2016	10:31:51	0.011	0.014
8/25/2016	10:32:51	0.010	0.013
8/25/2016	10:33:51	0.010	0.012
8/25/2016	10:34:51	0.010	0.012
8/25/2016	10:35:51	0.010	0.012
8/25/2016	10:36:51	0.010	0.011
8/25/2016	10:37:51	0.010	0.011
8/25/2016	10:38:51	0.010	0.010
8/25/2016	10:39:51	0.010	0.010
8/25/2016	10:40:51	0.011	0.010
8/25/2016	10:41:51	0.010	0.010
8/25/2016	10:42:51	0.010	0.010
8/25/2016	10:43:51	0.010	0.010
8/25/2016	10:44:51	0.010	0.010
8/25/2016	10:45:51	0.010	0.010
8/25/2016	10:46:51	0.011	0.010
8/25/2016	10:47:51	0.011	0.010
8/25/2016	10:48:51	0.011	0.010
8/25/2016	10:49:51	0.010	0.010
8/25/2016	10:50:51	0.010	0.010
8/25/2016	10:51:51	0.011	0.010
8/25/2016	10:52:51	0.010	0.010

8/25/2016	10:53:51	0.010	0.010
8/25/2016	10:54:51	0.010	0.010
8/25/2016	10:55:51	0.011	0.010
8/25/2016	10:56:51	0.011	0.010
8/25/2016	10:57:51	0.010	0.010
8/25/2016	10:58:51	0.010	0.010
8/25/2016	10:59:51	0.011	0.010
8/25/2016	11:00:51	0.012	0.011

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	26		
Test Abbreviation:	MANUAL_026		
Start Date:	8/31/2016		
Start Time:	7:59:58		
Duration (dd:hh:mm:ss):	0:01:11:00		
Log Interval (mm:ss):	1:00		
Number of points:	71		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.02	
	Minimum:	0.011	
	Time of Minimum:	8:49:58	
	Date of Minimum:	8/31/2016	
	Maximum:	0.066	
	Time of Maximum:	8:00:58	
	Date of Maximum:	8/31/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
8/31/2016	8:00:58	0.066	
8/31/2016	8:01:58	0.061	
8/31/2016	8:02:58	0.050	
8/31/2016	8:03:58	0.044	
8/31/2016	8:04:58	0.039	
8/31/2016	8:05:58	0.035	
8/31/2016	8:06:58	0.032	
8/31/2016	8:07:58	0.031	
8/31/2016	8:08:58	0.031	
8/31/2016	8:09:58	0.026	
8/31/2016	8:10:58	0.025	
8/31/2016	8:11:58	0.023	
8/31/2016	8:12:58	0.028	
8/31/2016	8:13:58	0.028	
8/31/2016	8:14:58	0.024	0.036
8/31/2016	8:15:58	0.022	0.033
8/31/2016	8:16:58	0.021	0.031

8/31/2016	8:17:58	0.018	0.028
8/31/2016	8:18:58	0.022	0.027
8/31/2016	8:19:58	0.019	0.026
8/31/2016	8:20:58	0.019	0.025
8/31/2016	8:21:58	0.020	0.024
8/31/2016	8:22:58	0.021	0.023
8/31/2016	8:23:58	0.021	0.022
8/31/2016	8:24:58	0.017	0.022
8/31/2016	8:25:58	0.016	0.021
8/31/2016	8:26:58	0.017	0.021
8/31/2016	8:27:58	0.015	0.020
8/31/2016	8:28:58	0.015	0.019
8/31/2016	8:29:58	0.015	0.019
8/31/2016	8:30:58	0.018	0.018
8/31/2016	8:31:58	0.020	0.018
8/31/2016	8:32:58	0.015	0.018
8/31/2016	8:33:58	0.014	0.017
8/31/2016	8:34:58	0.012	0.017
8/31/2016	8:35:58	0.013	0.017
8/31/2016	8:36:58	0.013	0.016
8/31/2016	8:37:58	0.018	0.016
8/31/2016	8:38:58	0.018	0.016
8/31/2016	8:39:58	0.014	0.016
8/31/2016	8:40:58	0.012	0.015
8/31/2016	8:41:58	0.014	0.015
8/31/2016	8:42:58	0.012	0.015
8/31/2016	8:43:58	0.012	0.015
8/31/2016	8:44:58	0.012	0.014
8/31/2016	8:45:58	0.013	0.014
8/31/2016	8:46:58	0.013	0.014
8/31/2016	8:47:58	0.012	0.013
8/31/2016	8:48:58	0.012	0.013
8/31/2016	8:49:58	0.011	0.013
8/31/2016	8:50:58	0.012	0.013
8/31/2016	8:51:58	0.011	0.013
8/31/2016	8:52:58	0.011	0.013
8/31/2016	8:53:58	0.013	0.012
8/31/2016	8:54:58	0.012	0.012
8/31/2016	8:55:58	0.011	0.012
8/31/2016	8:56:58	0.012	0.012
8/31/2016	8:57:58	0.014	0.012
8/31/2016	8:58:58	0.013	0.012
8/31/2016	8:59:58	0.013	0.012
8/31/2016	9:00:58	0.012	0.012
8/31/2016	9:01:58	0.012	0.012
8/31/2016	9:02:58	0.013	0.012
8/31/2016	9:03:58	0.012	0.012

8/31/2016	9:04:58	0.012	0.012
8/31/2016	9:05:58	0.015	0.012
8/31/2016	9:06:58	0.018	0.013
8/31/2016	9:07:58	0.025	0.014
8/31/2016	9:08:58	0.031	0.015
8/31/2016	9:09:58	0.028	0.016
8/31/2016	9:10:58	0.028	0.017
8/31/2016	9:14:18	0.043	0.019
8/31/2016	9:15:18	0.038	0.021
8/31/2016	9:16:18	0.034	0.022
8/31/2016	9:17:18	0.031	0.023
8/31/2016	9:18:18	0.027	0.024
8/31/2016	9:19:18	0.024	0.025
8/31/2016	9:20:18	0.021	0.026
8/31/2016	9:21:18	0.020	0.026
8/31/2016	9:22:18	0.019	0.027
8/31/2016	9:23:18	0.018	0.027
8/31/2016	9:24:18	0.017	0.027
8/31/2016	9:25:18	0.015	0.026
8/31/2016	9:26:18	0.013	0.025
8/31/2016	9:27:18	0.013	0.024
8/31/2016	9:28:18	0.013	0.023
8/31/2016	9:29:18	0.012	0.021
8/31/2016	9:30:18	0.012	0.019
8/31/2016	9:31:18	0.014	0.018
8/31/2016	9:32:18	0.013	0.017
8/31/2016	9:33:18	0.013	0.016
8/31/2016	9:34:18	0.014	0.015
8/31/2016	9:35:18	0.011	0.014
8/31/2016	9:36:18	0.011	0.014
8/31/2016	9:37:18	0.009	0.013
8/31/2016	9:38:18	0.009	0.013
8/31/2016	9:39:18	0.010	0.012
8/31/2016	9:40:18	0.011	0.012
8/31/2016	9:41:18	0.017	0.012
8/31/2016	9:42:18	0.013	0.012
8/31/2016	9:43:18	0.012	0.012
8/31/2016	9:44:18	0.011	0.012
8/31/2016	9:45:18	0.013	0.012
8/31/2016	9:46:18	0.024	0.013
8/31/2016	9:47:18	0.011	0.013
8/31/2016	9:48:18	0.013	0.013
8/31/2016	9:49:18	0.011	0.012
8/31/2016	9:50:18	0.010	0.012
8/31/2016	9:51:18	0.009	0.012
8/31/2016	9:52:18	0.009	0.012
8/31/2016	9:53:18	0.009	0.012

8/31/2016	9:54:18	0.009	0.012
8/31/2016	9:55:18	0.009	0.012
8/31/2016	9:56:18	0.010	0.012
8/31/2016	9:57:18	0.010	0.011
8/31/2016	9:58:18	0.010	0.011
8/31/2016	9:59:18	0.010	0.011
8/31/2016	10:00:18	0.010	0.011
8/31/2016	10:01:18	0.009	0.010
8/31/2016	10:02:18	0.009	0.010
8/31/2016	10:03:18	0.010	0.010
8/31/2016	10:04:18	0.039	0.011
8/31/2016	10:05:18	0.041	0.014
8/31/2016	10:06:18	0.035	0.015
8/31/2016	10:07:18	0.029	0.017
8/31/2016	10:08:18	0.027	0.018
8/31/2016	10:09:18	0.025	0.019
8/31/2016	10:10:18	0.023	0.020
8/31/2016	10:11:18	0.021	0.021
8/31/2016	10:12:18	0.020	0.021
8/31/2016	10:13:18	0.019	0.022
8/31/2016	10:14:18	0.017	0.022
8/31/2016	10:15:18	0.015	0.023
8/31/2016	10:16:18	0.014	0.023
8/31/2016	10:17:18	0.014	0.023
8/31/2016	10:18:18	0.014	0.024
8/31/2016	10:19:18	0.014	0.022
8/31/2016	10:20:18	0.013	0.020
8/31/2016	10:21:18	0.012	0.018
8/31/2016	10:22:18	0.011	0.017
8/31/2016	10:23:18	0.011	0.016
8/31/2016	10:24:18	0.011	0.015
8/31/2016	10:25:18	0.012	0.015
8/31/2016	10:26:18	0.011	0.014
8/31/2016	10:27:18	0.010	0.013
8/31/2016	10:28:18	0.010	0.013
8/31/2016	10:29:18	0.010	0.012
8/31/2016	10:30:18	0.010	0.012
8/31/2016	10:31:18	0.030	0.013
8/31/2016	10:32:18	0.035	0.014
8/31/2016	10:33:18	0.029	0.015
8/31/2016	10:34:18	0.026	0.016
8/31/2016	10:35:18	0.023	0.017
8/31/2016	10:36:18	0.021	0.017
8/31/2016	10:37:18	0.019	0.018
8/31/2016	10:38:18	0.019	0.018
8/31/2016	10:39:18	0.017	0.019
8/31/2016	10:40:18	0.016	0.019

8/31/2016	10:41:18	0.015	0.019
8/31/2016	10:42:18	0.014	0.020
8/31/2016	10:43:18	0.014	0.020
8/31/2016	10:44:18	0.013	0.020
8/31/2016	10:45:18	0.014	0.020
8/31/2016	10:46:18	0.017	0.019
8/31/2016	10:47:18	0.016	0.018
8/31/2016	10:48:18	0.025	0.018
8/31/2016	10:49:18	0.016	0.017
8/31/2016	10:50:18	0.015	0.017
8/31/2016	10:51:18	0.021	0.017
8/31/2016	10:52:18	0.016	0.017
8/31/2016	10:53:18	0.010	0.016
8/31/2016	10:54:18	0.009	0.015
8/31/2016	10:55:18	0.009	0.015
8/31/2016	10:56:18	0.009	0.015
8/31/2016	10:57:18	0.009	0.014
8/31/2016	10:58:18	0.010	0.014
8/31/2016	10:59:18	0.011	0.014
8/31/2016	11:00:18	0.011	0.014
8/31/2016	11:01:18	0.010	0.013
8/31/2016	11:02:18	0.009	0.013
8/31/2016	11:03:18	0.010	0.012
8/31/2016	11:04:18	0.010	0.011
8/31/2016	11:05:18	0.012	0.011
8/31/2016	11:06:18	0.012	0.010
8/31/2016	11:07:18	0.011	0.010
8/31/2016	11:08:18	0.015	0.010
8/31/2016	11:09:18	0.014	0.011
8/31/2016	11:10:18	0.012	0.011
8/31/2016	11:11:18	0.011	0.011
8/31/2016	11:12:18	0.012	0.011
8/31/2016	11:13:18	0.011	0.011
8/31/2016	11:14:18	0.010	0.011
8/31/2016	11:15:18	0.009	0.011
8/31/2016	11:16:18	0.010	0.011
8/31/2016	11:17:18	0.010	0.011
8/31/2016	11:18:18	0.010	0.011
8/31/2016	11:19:18	0.010	0.011
8/31/2016	11:20:18	0.010	0.011
8/31/2016	11:21:18	0.009	0.011
8/31/2016	11:22:18	0.009	0.011
8/31/2016	11:23:18	0.010	0.010
8/31/2016	11:24:18	0.010	0.010
8/31/2016	11:25:18	0.010	0.010
8/31/2016	11:26:18	0.011	0.010
8/31/2016	11:27:18	0.010	0.010

8/31/2016	11:28:18	0.010	0.010
8/31/2016	11:29:18	0.010	0.010
8/31/2016	11:30:18	0.010	0.010
8/31/2016	11:31:18	0.009	0.010
8/31/2016	11:32:18	0.010	0.010
8/31/2016	11:33:18	0.010	0.010
8/31/2016	11:34:18	0.009	0.010
8/31/2016	11:35:18	0.009	0.010
8/31/2016	11:36:18	0.009	0.010
8/31/2016	11:37:18	0.009	0.010
8/31/2016	11:38:18	0.010	0.010
8/31/2016	11:39:18	0.009	0.010
8/31/2016	11:40:18	0.009	0.010
8/31/2016	11:41:18	0.009	0.009
8/31/2016	11:42:18	0.009	0.009
8/31/2016	11:43:18	0.009	0.009
8/31/2016	11:44:18	0.008	0.009
8/31/2016	11:45:18	0.010	0.009
8/31/2016	11:46:18	0.010	0.009
8/31/2016	11:47:18	0.010	0.009
8/31/2016	11:48:18	0.010	0.009
8/31/2016	11:49:18	0.010	0.009
8/31/2016	11:50:18	0.009	0.009
8/31/2016	11:51:18	0.009	0.009
8/31/2016	11:52:18	0.009	0.009
8/31/2016	11:53:18	0.010	0.009
8/31/2016	11:54:18	0.010	0.009
8/31/2016	11:55:18	0.010	0.009
8/31/2016	11:56:18	0.009	0.009
8/31/2016	11:57:18	0.009	0.009
8/31/2016	11:58:18	0.009	0.009
8/31/2016	11:59:18	0.009	0.010
8/31/2016	12:00:18	0.009	0.009
8/31/2016	12:01:18	0.009	0.009
8/31/2016	12:02:18	0.010	0.009
8/31/2016	12:03:18	0.009	0.009
8/31/2016	12:04:18	0.009	0.009
8/31/2016	12:05:18	0.009	0.009
8/31/2016	12:06:18	0.009	0.009
8/31/2016	12:07:18	0.010	0.009
8/31/2016	12:08:18	0.009	0.009
8/31/2016	12:09:18	0.009	0.009
8/31/2016	12:10:18	0.009	0.009
8/31/2016	12:11:18	0.009	0.009
8/31/2016	12:12:18	0.009	0.009
8/31/2016	12:13:18	0.009	0.009
8/31/2016	12:14:18	0.010	0.009

8/31/2016	12:15:18	0.010	0.009
8/31/2016	12:16:18	0.011	0.009
8/31/2016	12:17:18	0.010	0.009
8/31/2016	12:18:18	0.009	0.009
8/31/2016	12:19:18	0.009	0.009
8/31/2016	12:20:18	0.009	0.009
8/31/2016	12:21:18	0.010	0.009
8/31/2016	12:22:18	0.011	0.010
8/31/2016	12:23:18	0.010	0.010
8/31/2016	12:24:18	0.010	0.010
8/31/2016	12:25:18	0.011	0.010
8/31/2016	12:26:18	0.010	0.010
8/31/2016	12:27:18	0.009	0.010
8/31/2016	12:28:18	0.010	0.010
8/31/2016	12:29:18	0.010	0.010
8/31/2016	12:30:18	0.008	0.010
8/31/2016	12:31:18	0.008	0.010
8/31/2016	12:32:18	0.009	0.010
8/31/2016	12:33:18	0.009	0.010
8/31/2016	12:34:18	0.008	0.009
8/31/2016	12:35:18	0.009	0.009
8/31/2016	12:36:18	0.009	0.009
8/31/2016	12:37:18	0.010	0.009
8/31/2016	12:38:18	0.011	0.009
8/31/2016	12:39:18	0.011	0.009
8/31/2016	12:40:18	0.010	0.009
8/31/2016	12:41:18	0.008	0.009
8/31/2016	12:42:18	0.007	0.009
8/31/2016	12:43:18	0.008	0.009
8/31/2016	12:44:18	0.008	0.009
8/31/2016	12:45:18	0.008	0.009
8/31/2016	12:46:18	0.008	0.009
8/31/2016	12:47:18	0.009	0.009
8/31/2016	12:48:18	0.008	0.009

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	28		
Test Abbreviation:	MANUAL_028		
Start Date:	9/2/2016		
Start Time:	7:18:59		
Duration (dd:hh:mm:ss):	0:02:43:00		
Log Interval (mm:ss):	1:00		
Number of points:	163		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.009	
	Minimum:	0.004	
	Time of Minimum:	8:09:59	
	Date of Minimum:	9/2/2016	
	Maximum:	0.056	
	Time of Maximum:	7:20:59	
	Date of Maximum:	9/2/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/2/2016	7:19:59	0.036	
9/2/2016	7:20:59	0.056	
9/2/2016	7:21:59	0.029	
9/2/2016	7:22:59	0.028	
9/2/2016	7:23:59	0.035	
9/2/2016	7:24:59	0.039	
9/2/2016	7:25:59	0.04	
9/2/2016	7:26:59	0.034	
9/2/2016	7:27:59	0.024	
9/2/2016	7:28:59	0.022	
9/2/2016	7:29:59	0.022	
9/2/2016	7:30:59	0.029	
9/2/2016	7:31:59	0.021	
9/2/2016	7:32:59	0.014	
9/2/2016	7:33:59	0.012	0.029
9/2/2016	7:34:59	0.012	0.028
9/2/2016	7:35:59	0.013	0.025

9/2/2016	7:36:59	0.013	0.024
9/2/2016	7:37:59	0.012	0.023
9/2/2016	7:38:59	0.011	0.021
9/2/2016	7:39:59	0.009	0.019
9/2/2016	7:40:59	0.008	0.017
9/2/2016	7:41:59	0.008	0.015
9/2/2016	7:42:59	0.009	0.014
9/2/2016	7:43:59	0.008	0.013
9/2/2016	7:44:59	0.008	0.012
9/2/2016	7:45:59	0.007	0.011
9/2/2016	7:46:59	0.006	0.010
9/2/2016	7:47:59	0.006	0.009
9/2/2016	7:48:59	0.007	0.009
9/2/2016	7:49:59	0.007	0.009
9/2/2016	7:50:59	0.007	0.008
9/2/2016	7:51:59	0.007	0.008
9/2/2016	7:52:59	0.006	0.008
9/2/2016	7:53:59	0.006	0.007
9/2/2016	7:54:59	0.006	0.007
9/2/2016	7:55:59	0.007	0.007
9/2/2016	7:56:59	0.008	0.007
9/2/2016	7:57:59	0.006	0.007
9/2/2016	7:58:59	0.006	0.007
9/2/2016	7:59:59	0.005	0.006
9/2/2016	8:00:59	0.01	0.007
9/2/2016	8:01:59	0.01	0.007
9/2/2016	8:02:59	0.007	0.007
9/2/2016	8:03:59	0.006	0.007
9/2/2016	8:04:59	0.01	0.007
9/2/2016	8:05:59	0.008	0.007
9/2/2016	8:06:59	0.007	0.007
9/2/2016	8:07:59	0.006	0.007
9/2/2016	8:08:59	0.005	0.007
9/2/2016	8:09:59	0.004	0.007
9/2/2016	8:10:59	0.005	0.007
9/2/2016	8:11:59	0.005	0.007
9/2/2016	8:12:59	0.007	0.007
9/2/2016	8:13:59	0.009	0.007
9/2/2016	8:14:59	0.007	0.007
9/2/2016	8:15:59	0.008	0.007
9/2/2016	8:16:59	0.018	0.007
9/2/2016	8:17:59	0.014	0.008
9/2/2016	8:18:59	0.012	0.008
9/2/2016	8:19:59	0.011	0.008
9/2/2016	8:20:59	0.009	0.008
9/2/2016	8:21:59	0.008	0.009
9/2/2016	8:22:59	0.007	0.009

9/2/2016	8:23:59	0.007	0.009
9/2/2016	8:24:59	0.007	0.009
9/2/2016	8:25:59	0.007	0.009
9/2/2016	8:26:59	0.007	0.009
9/2/2016	8:27:59	0.008	0.009
9/2/2016	8:28:59	0.007	0.009
9/2/2016	8:29:59	0.007	0.009
9/2/2016	8:30:59	0.009	0.009
9/2/2016	8:31:59	0.009	0.009
9/2/2016	8:32:59	0.008	0.008
9/2/2016	8:33:59	0.011	0.008
9/2/2016	8:34:59	0.006	0.008
9/2/2016	8:35:59	0.006	0.008
9/2/2016	8:36:59	0.005	0.007
9/2/2016	8:37:59	0.005	0.007
9/2/2016	8:38:59	0.007	0.007
9/2/2016	8:39:59	0.01	0.007
9/2/2016	8:40:59	0.009	0.008
9/2/2016	8:41:59	0.011	0.008
9/2/2016	8:42:59	0.015	0.008
9/2/2016	8:43:59	0.013	0.009
9/2/2016	8:44:59	0.013	0.009
9/2/2016	8:45:59	0.013	0.009
9/2/2016	8:46:59	0.014	0.010
9/2/2016	8:47:59	0.014	0.010
9/2/2016	8:48:59	0.01	0.010
9/2/2016	8:49:59	0.009	0.010
9/2/2016	8:50:59	0.01	0.011
9/2/2016	8:51:59	0.008	0.011
9/2/2016	8:52:59	0.007	0.011
9/2/2016	8:53:59	0.007	0.011
9/2/2016	8:54:59	0.007	0.011
9/2/2016	8:55:59	0.008	0.011
9/2/2016	8:56:59	0.008	0.010
9/2/2016	8:57:59	0.012	0.010
9/2/2016	8:58:59	0.017	0.010
9/2/2016	8:59:59	0.015	0.011
9/2/2016	9:00:59	0.013	0.011
9/2/2016	9:01:59	0.013	0.011
9/2/2016	9:02:59	0.009	0.010
9/2/2016	9:03:59	0.008	0.010
9/2/2016	9:04:59	0.008	0.010
9/2/2016	9:05:59	0.008	0.010
9/2/2016	9:06:59	0.01	0.010
9/2/2016	9:07:59	0.008	0.010
9/2/2016	9:08:59	0.006	0.010
9/2/2016	9:09:59	0.007	0.010

9/2/2016	9:10:59	0.007	0.010
9/2/2016	9:11:59	0.006	0.010
9/2/2016	9:12:59	0.007	0.009
9/2/2016	9:13:59	0.006	0.009
9/2/2016	9:14:59	0.008	0.008
9/2/2016	9:15:59	0.009	0.008
9/2/2016	9:16:59	0.006	0.008
9/2/2016	9:17:59	0.006	0.007
9/2/2016	9:18:59	0.009	0.007
9/2/2016	9:19:59	0.007	0.007
9/2/2016	9:20:59	0.006	0.007
9/2/2016	9:21:59	0.005	0.007
9/2/2016	9:22:59	0.007	0.007
9/2/2016	9:23:59	0.006	0.007
9/2/2016	9:24:59	0.005	0.007
9/2/2016	9:25:59	0.005	0.007
9/2/2016	9:26:59	0.005	0.006
9/2/2016	9:27:59	0.004	0.006
9/2/2016	9:28:59	0.004	0.006
9/2/2016	9:29:59	0.004	0.006
9/2/2016	9:30:59	0.004	0.006
9/2/2016	9:31:59	0.005	0.005
9/2/2016	9:32:59	0.013	0.006
9/2/2016	9:33:59	0.007	0.006
9/2/2016	9:34:59	0.005	0.006
9/2/2016	9:35:59	0.005	0.006
9/2/2016	9:36:59	0.005	0.006
9/2/2016	9:37:59	0.005	0.005
9/2/2016	9:38:59	0.004	0.005
9/2/2016	9:39:59	0.004	0.005
9/2/2016	9:40:59	0.004	0.005
9/2/2016	9:41:59	0.004	0.005
9/2/2016	9:42:59	0.004	0.005
9/2/2016	9:43:59	0.004	0.005
9/2/2016	9:44:59	0.004	0.005
9/2/2016	9:45:59	0.004	0.005
9/2/2016	9:46:59	0.004	0.005
9/2/2016	9:47:59	0.004	0.004
9/2/2016	9:48:59	0.004	0.004
9/2/2016	9:49:59	0.004	0.004
9/2/2016	9:50:59	0.004	0.004
9/2/2016	9:51:59	0.004	0.004
9/2/2016	9:52:59	0.004	0.004
9/2/2016	9:53:59	0.004	0.004
9/2/2016	9:54:59	0.004	0.004
9/2/2016	9:55:59	0.005	0.004
9/2/2016	9:56:59	0.005	0.004

9/2/2016	9:57:59	0.004	0.004
9/2/2016	9:58:59	0.004	0.004
9/2/2016	9:59:59	0.004	0.004
9/2/2016	10:00:59	0.004	0.004
9/2/2016	10:01:59	0.004	0.004
9/2/2016	10:04:05	0.012	0.005
9/2/2016	10:05:05	0.01	0.005
9/2/2016	10:06:05	0.01	0.005
9/2/2016	10:07:05	0.01	0.006
9/2/2016	10:08:05	0.009	0.006
9/2/2016	10:09:05	0.009	0.007
9/2/2016	10:10:05	0.009	0.007
9/2/2016	10:11:05	0.007	0.007
9/2/2016	10:12:05	0.007	0.007
9/2/2016	10:13:05	0.007	0.007
9/2/2016	10:14:05	0.007	0.008
9/2/2016	10:15:05	0.008	0.008
9/2/2016	10:16:05	0.007	0.008
9/2/2016	10:17:05	0.007	0.008
9/2/2016	10:18:05	0.007	0.008
9/2/2016	10:19:05	0.006	0.008
9/2/2016	10:20:05	0.006	0.008
9/2/2016	10:21:05	0.006	0.007
9/2/2016	10:22:05	0.006	0.007
9/2/2016	10:23:05	0.006	0.007
9/2/2016	10:24:05	0.005	0.007
9/2/2016	10:25:05	0.005	0.006
9/2/2016	10:26:05	0.005	0.006
9/2/2016	10:27:05	0.006	0.006
9/2/2016	10:28:05	0.005	0.006
9/2/2016	10:29:05	0.005	0.006
9/2/2016	10:30:05	0.021	0.007
9/2/2016	10:31:05	0.023	0.008
9/2/2016	10:32:05	0.018	0.009
9/2/2016	10:33:05	0.015	0.009
9/2/2016	10:34:05	0.016	0.010
9/2/2016	10:35:05	0.012	0.010
9/2/2016	10:36:05	0.012	0.011
9/2/2016	10:37:05	0.011	0.011
9/2/2016	10:38:05	0.01	0.011
9/2/2016	10:39:05	0.009	0.012
9/2/2016	10:40:05	0.009	0.012
9/2/2016	10:41:05	0.01	0.012
9/2/2016	10:42:05	0.012	0.013
9/2/2016	10:43:05	0.019	0.013
9/2/2016	10:44:05	0.009	0.014
9/2/2016	10:45:05	0.008	0.013

9/2/2016	10:46:05	0.009	0.012
9/2/2016	10:47:05	0.008	0.011
9/2/2016	10:48:05	0.008	0.011
9/2/2016	10:49:05	0.007	0.010
9/2/2016	10:50:05	0.006	0.010
9/2/2016	10:51:05	0.005	0.009
9/2/2016	10:52:05	0.007	0.009
9/2/2016	10:53:05	0.012	0.009
9/2/2016	10:54:05	0.013	0.009
9/2/2016	10:55:05	0.007	0.009
9/2/2016	10:56:05	0.006	0.009
9/2/2016	10:57:05	0.005	0.009
9/2/2016	10:58:05	0.005	0.008
9/2/2016	10:59:05	0.005	0.007
9/2/2016	11:00:05	0.005	0.007
9/2/2016	11:01:05	0.005	0.007
9/2/2016	11:02:05	0.006	0.007
9/2/2016	11:03:05	0.006	0.007
9/2/2016	11:04:05	0.013	0.007
9/2/2016	11:05:05	0.01	0.007
9/2/2016	11:06:05	0.009	0.008
9/2/2016	11:07:05	0.008	0.008
9/2/2016	11:08:05	0.008	0.007
9/2/2016	11:09:05	0.008	0.007
9/2/2016	11:10:05	0.007	0.007
9/2/2016	11:11:05	0.007	0.007
9/2/2016	11:12:05	0.007	0.007
9/2/2016	11:13:05	0.007	0.007
9/2/2016	11:14:05	0.007	0.008
9/2/2016	11:15:05	0.005	0.008
9/2/2016	11:16:05	0.006	0.008
9/2/2016	11:17:05	0.006	0.008
9/2/2016	11:18:05	0.005	0.008
9/2/2016	11:19:05	0.005	0.007
9/2/2016	11:20:05	0.007	0.007
9/2/2016	11:21:05	0.007	0.007
9/2/2016	11:22:05	0.006	0.007
9/2/2016	11:23:05	0.009	0.007
9/2/2016	11:24:05	0.008	0.007
9/2/2016	11:25:05	0.007	0.007
9/2/2016	11:26:05	0.006	0.007
9/2/2016	11:27:05	0.004	0.006
9/2/2016	11:28:05	0.004	0.006
9/2/2016	11:29:05	0.004	0.006
9/2/2016	11:30:05	0.005	0.006
9/2/2016	11:31:05	0.005	0.006
9/2/2016	11:32:05	0.004	0.006

9/2/2016	11:33:05	0.004	0.006
9/2/2016	11:34:05	0.004	0.006
9/2/2016	11:35:05	0.004	0.005
9/2/2016	11:36:05	0.004	0.005
9/2/2016	11:37:05	0.005	0.005
9/2/2016	11:38:05	0.006	0.005
9/2/2016	11:39:05	0.009	0.005
9/2/2016	11:40:05	0.007	0.005
9/2/2016	11:41:05	0.007	0.005
9/2/2016	11:42:05	0.007	0.005
9/2/2016	11:43:05	0.005	0.005
9/2/2016	11:44:05	0.004	0.005
9/2/2016	11:45:05	0.004	0.005
9/2/2016	11:46:05	0.005	0.005
9/2/2016	11:47:05	0.005	0.005
9/2/2016	11:48:05	0.004	0.005
9/2/2016	11:49:05	0.004	0.005
9/2/2016	11:50:05	0.004	0.005
9/2/2016	11:51:05	0.003	0.005
9/2/2016	11:52:05	0.003	0.005
9/2/2016	11:53:05	0.004	0.005
9/2/2016	11:54:05	0.004	0.005
9/2/2016	11:55:05	0.004	0.004
9/2/2016	11:56:05	0.004	0.004
9/2/2016	11:57:05	0.004	0.004
9/2/2016	11:58:05	0.004	0.004
9/2/2016	11:59:05	0.005	0.004
9/2/2016	12:00:05	0.007	0.004
9/2/2016	12:01:05	0.007	0.004
9/2/2016	12:02:05	0.007	0.005
9/2/2016	12:03:05	0.005	0.005
9/2/2016	12:04:05	0.006	0.005
9/2/2016	12:05:05	0.005	0.005
9/2/2016	12:06:05	0.005	0.005
9/2/2016	12:07:05	0.006	0.005
9/2/2016	12:08:05	0.004	0.005

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	30		
Test Abbreviation:	MANUAL_030		
Start Date:	9/6/2016		
Start Time:	9:19:10		
Duration (dd:hh:mm:ss):	0:02:22:00		
Log Interval (mm:ss):	1:00		
Number of points:	142		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.015	
	Minimum:	0.007	
	Time of Minimum:	11:41:10	
	Date of Minimum:	9/6/2016	
	Maximum:	0.048	
	Time of Maximum:	11:10:10	
	Date of Maximum:	9/6/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/6/2016	9:20:10	0.018	
9/6/2016	9:21:10	0.014	
9/6/2016	9:22:10	0.016	
9/6/2016	9:23:10	0.021	
9/6/2016	9:24:10	0.02	
9/6/2016	9:25:10	0.02	
9/6/2016	9:26:10	0.02	
9/6/2016	9:27:10	0.019	
9/6/2016	9:28:10	0.02	
9/6/2016	9:29:10	0.015	
9/6/2016	9:30:10	0.017	
9/6/2016	9:31:10	0.015	
9/6/2016	9:32:10	0.017	
9/6/2016	9:33:10	0.021	
9/6/2016	9:34:10	0.019	0.018
9/6/2016	9:35:10	0.016	0.018
9/6/2016	9:36:10	0.016	0.018

9/6/2016	9:37:10	0.013	0.018
9/6/2016	9:38:10	0.013	0.017
9/6/2016	9:39:10	0.016	0.017
9/6/2016	9:40:10	0.015	0.017
9/6/2016	9:41:10	0.017	0.017
9/6/2016	9:42:10	0.021	0.017
9/6/2016	9:43:10	0.016	0.016
9/6/2016	9:44:10	0.015	0.016
9/6/2016	9:45:10	0.012	0.016
9/6/2016	9:46:10	0.014	0.016
9/6/2016	9:47:10	0.015	0.016
9/6/2016	9:48:10	0.014	0.015
9/6/2016	9:49:10	0.012	0.015
9/6/2016	9:50:10	0.013	0.015
9/6/2016	9:51:10	0.014	0.015
9/6/2016	9:52:10	0.016	0.015
9/6/2016	9:53:10	0.015	0.015
9/6/2016	9:54:10	0.019	0.015
9/6/2016	9:55:10	0.019	0.015
9/6/2016	9:56:10	0.014	0.015
9/6/2016	9:57:10	0.014	0.015
9/6/2016	9:58:10	0.016	0.015
9/6/2016	9:59:10	0.014	0.015
9/6/2016	10:00:10	0.018	0.015
9/6/2016	10:01:10	0.019	0.015
9/6/2016	10:02:10	0.02	0.016
9/6/2016	10:03:10	0.016	0.016
9/6/2016	10:04:10	0.021	0.017
9/6/2016	10:05:10	0.017	0.017
9/6/2016	10:06:10	0.016	0.017
9/6/2016	10:07:10	0.018	0.017
9/6/2016	10:08:10	0.014	0.017
9/6/2016	10:09:10	0.016	0.017
9/6/2016	10:10:10	0.017	0.017
9/6/2016	10:11:10	0.019	0.017
9/6/2016	10:12:10	0.018	0.017
9/6/2016	10:13:10	0.03	0.018
9/6/2016	10:14:10	0.027	0.019
9/6/2016	10:15:10	0.017	0.019
9/6/2016	10:16:10	0.018	0.019
9/6/2016	10:17:10	0.02	0.019
9/6/2016	10:18:10	0.023	0.019
9/6/2016	10:19:10	0.02	0.019
9/6/2016	10:20:10	0.017	0.019
9/6/2016	10:21:10	0.017	0.019
9/6/2016	10:22:10	0.019	0.019
9/6/2016	10:23:10	0.02	0.020

9/6/2016	10:24:10	0.016	0.020
9/6/2016	10:25:10	0.015	0.020
9/6/2016	10:26:10	0.02	0.020
9/6/2016	10:27:10	0.02	0.020
9/6/2016	10:28:10	0.022	0.019
9/6/2016	10:29:10	0.023	0.019
9/6/2016	10:30:10	0.016	0.019
9/6/2016	10:31:10	0.02	0.019
9/6/2016	10:32:10	0.017	0.019
9/6/2016	10:33:10	0.016	0.019
9/6/2016	10:34:10	0.017	0.018
9/6/2016	10:35:10	0.015	0.018
9/6/2016	10:36:10	0.013	0.018
9/6/2016	10:37:10	0.019	0.018
9/6/2016	10:38:10	0.012	0.017
9/6/2016	10:39:10	0.01	0.017
9/6/2016	10:40:10	0.011	0.017
9/6/2016	10:41:10	0.01	0.016
9/6/2016	10:42:10	0.013	0.016
9/6/2016	10:43:10	0.012	0.015
9/6/2016	10:44:10	0.013	0.014
9/6/2016	10:45:10	0.012	0.014
9/6/2016	10:46:10	0.014	0.014
9/6/2016	10:47:10	0.017	0.014
9/6/2016	10:48:10	0.014	0.013
9/6/2016	10:49:10	0.012	0.013
9/6/2016	10:50:10	0.013	0.013
9/6/2016	10:51:10	0.014	0.013
9/6/2016	10:52:10	0.016	0.013
9/6/2016	10:53:10	0.013	0.013
9/6/2016	10:54:10	0.013	0.013
9/6/2016	10:55:10	0.013	0.013
9/6/2016	10:56:10	0.012	0.013
9/6/2016	10:57:10	0.013	0.013
9/6/2016	10:58:10	0.015	0.014
9/6/2016	10:59:10	0.015	0.014
9/6/2016	11:00:10	0.015	0.014
9/6/2016	11:01:10	0.014	0.014
9/6/2016	11:02:10	0.012	0.014
9/6/2016	11:03:10	0.013	0.014
9/6/2016	11:04:10	0.014	0.014
9/6/2016	11:05:10	0.013	0.014
9/6/2016	11:06:10	0.014	0.014
9/6/2016	11:07:10	0.012	0.013
9/6/2016	11:08:10	0.012	0.013
9/6/2016	11:09:10	0.012	0.013
9/6/2016	11:10:10	0.048	0.016

9/6/2016	11:11:10	0.011	0.016
9/6/2016	11:12:10	0.015	0.016
9/6/2016	11:13:10	0.011	0.015
9/6/2016	11:14:10	0.012	0.015
9/6/2016	11:15:10	0.011	0.015
9/6/2016	11:16:10	0.012	0.015
9/6/2016	11:17:10	0.009	0.015
9/6/2016	11:18:10	0.012	0.015
9/6/2016	11:19:10	0.018	0.015
9/6/2016	11:20:10	0.021	0.015
9/6/2016	11:21:10	0.019	0.016
9/6/2016	11:22:10	0.015	0.016
9/6/2016	11:23:10	0.012	0.016
9/6/2016	11:24:10	0.01	0.016
9/6/2016	11:25:10	0.01	0.013
9/6/2016	11:26:10	0.009	0.013
9/6/2016	11:27:10	0.01	0.013
9/6/2016	11:28:10	0.009	0.013
9/6/2016	11:29:10	0.012	0.013
9/6/2016	11:30:10	0.009	0.012
9/6/2016	11:31:10	0.009	0.012
9/6/2016	11:32:10	0.008	0.012
9/6/2016	11:33:10	0.008	0.012
9/6/2016	11:34:10	0.008	0.011
9/6/2016	11:35:10	0.009	0.010
9/6/2016	11:36:10	0.009	0.010
9/6/2016	11:37:10	0.009	0.009
9/6/2016	11:38:10	0.008	0.009
9/6/2016	11:39:10	0.008	0.009
9/6/2016	11:40:10	0.008	0.009
9/6/2016	11:41:10	0.007	0.009
9/6/2016	11:43:52	0.009	0.009
9/6/2016	11:44:52	0.03	0.010
9/6/2016	11:45:52	0.01	0.010
9/6/2016	11:46:52	0.007	0.010
9/6/2016	11:47:52	0.021	0.011
9/6/2016	11:48:52	0.036	0.012
9/6/2016	11:49:52	0.014	0.013
9/6/2016	11:50:52	0.012	0.013
9/6/2016	11:51:52	0.017	0.014
9/6/2016	11:52:52	0.013	0.014
9/6/2016	11:53:52	0.022	0.015
9/6/2016	11:54:52	0.019	0.016
9/6/2016	11:55:52	0.012	0.016
9/6/2016	11:56:52	0.009	0.016
9/6/2016	11:57:52	0.01	0.016
9/6/2016	11:58:52	0.016	0.017

9/6/2016	11:59:52	0.014	0.015
9/6/2016	12:00:52	0.012	0.016
9/6/2016	12:01:52	0.01	0.016
9/6/2016	12:02:52	0.014	0.015
9/6/2016	12:03:52	0.01	0.014
9/6/2016	12:04:52	0.015	0.014
9/6/2016	12:05:52	0.022	0.014
9/6/2016	12:06:52	0.01	0.014
9/6/2016	12:07:52	0.018	0.014
9/6/2016	12:08:52	0.025	0.014
9/6/2016	12:09:52	0.021	0.015
9/6/2016	12:10:52	0.014	0.015
9/6/2016	12:11:52	0.013	0.015
9/6/2016	12:12:52	0.014	0.015
9/6/2016	12:13:52	0.037	0.017
9/6/2016	12:14:52	0.013	0.017
9/6/2016	12:15:52	0.015	0.017
9/6/2016	12:16:52	0.01	0.017
9/6/2016	12:17:52	0.024	0.017
9/6/2016	12:18:52	0.012	0.018
9/6/2016	12:19:52	0.012	0.017
9/6/2016	12:20:52	0.083	0.021
9/6/2016	12:21:52	0.031	0.023
9/6/2016	12:22:52	0.013	0.022
9/6/2016	12:23:52	0.012	0.022
9/6/2016	12:24:52	0.01	0.021
9/6/2016	12:25:52	0.011	0.021
9/6/2016	12:26:52	0.012	0.021
9/6/2016	12:27:52	0.011	0.020
9/6/2016	12:28:52	0.013	0.019
9/6/2016	12:29:52	0.01	0.019
9/6/2016	12:30:52	0.012	0.018
9/6/2016	12:31:52	0.013	0.019
9/6/2016	12:32:52	0.016	0.018
9/6/2016	12:33:52	0.015	0.018
9/6/2016	12:34:52	0.017	0.019
9/6/2016	12:35:52	0.015	0.014
9/6/2016	12:36:52	0.015	0.013
9/6/2016	12:37:52	0.014	0.013
9/6/2016	12:38:52	0.013	0.013
9/6/2016	12:39:52	0.016	0.014
9/6/2016	12:40:52	0.012	0.014
9/6/2016	12:41:52	0.011	0.014
9/6/2016	12:42:52	0.012	0.014
9/6/2016	12:43:52	0.014	0.014
9/6/2016	12:44:52	0.024	0.015
9/6/2016	12:45:52	0.018	0.015

9/6/2016	12:46:52	0.012	0.015
9/6/2016	12:47:52	0.012	0.015
9/6/2016	12:48:52	0.023	0.015
9/6/2016	12:49:52	0.014	0.015
9/6/2016	12:50:52	0.022	0.015
9/6/2016	12:51:52	0.017	0.016
9/6/2016	12:52:52	0.016	0.016
9/6/2016	12:53:52	0.014	0.016
9/6/2016	12:54:52	0.01	0.015
9/6/2016	12:55:52	0.014	0.016
9/6/2016	12:56:52	0.016	0.016
9/6/2016	12:57:52	0.025	0.017
9/6/2016	12:58:52	0.025	0.017
9/6/2016	12:59:52	0.023	0.017

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	32		
Test Abbreviation:	MANUAL_032		
Start Date:	9/7/2016		
Start Time:	8:32:20		
Duration (dd:hh:mm:ss):	0:01:58:00		
Log Interval (mm:ss):	1:00		
Number of points:	118		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.079	
	Minimum:	0.02	
	Time of Minimum:	10:21:20	
	Date of Minimum:	9/7/2016	
	Maximum:	3.32	
	Time of Maximum:	10:09:20	
	Date of Maximum:	9/7/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/7/2016	8:33:20	0.326	
9/7/2016	8:34:20	0.11	
9/7/2016	8:35:20	0.058	
9/7/2016	8:36:20	0.058	
9/7/2016	8:37:20	0.062	
9/7/2016	8:38:20	0.067	
9/7/2016	8:39:20	0.092	
9/7/2016	8:40:20	0.075	
9/7/2016	8:41:20	0.053	
9/7/2016	8:42:20	0.074	
9/7/2016	8:43:20	0.055	
9/7/2016	8:44:20	0.052	
9/7/2016	8:45:20	0.048	
9/7/2016	8:46:20	0.047	
9/7/2016	8:47:20	0.054	0.082
9/7/2016	8:48:20	0.054	0.064
9/7/2016	8:49:20	0.051	0.060

9/7/2016	8:50:20	0.06	0.060
9/7/2016	8:51:20	0.045	0.059
9/7/2016	8:52:20	0.044	0.058
9/7/2016	8:53:20	0.039	0.056
9/7/2016	8:54:20	0.038	0.053
9/7/2016	8:55:20	0.05	0.051
9/7/2016	8:56:20	0.051	0.051
9/7/2016	8:57:20	0.045	0.049
9/7/2016	8:58:20	0.049	0.048
9/7/2016	8:59:20	0.061	0.049
9/7/2016	9:00:20	0.05	0.049
9/7/2016	9:01:20	0.054	0.050
9/7/2016	9:02:20	0.043	0.049
9/7/2016	9:03:20	0.04	0.048
9/7/2016	9:04:20	0.051	0.048
9/7/2016	9:05:20	0.047	0.047
9/7/2016	9:06:20	0.046	0.047
9/7/2016	9:07:20	0.048	0.047
9/7/2016	9:08:20	0.052	0.048
9/7/2016	9:09:20	0.056	0.050
9/7/2016	9:10:20	0.056	0.050
9/7/2016	9:11:20	0.061	0.051
9/7/2016	9:12:20	0.061	0.052
9/7/2016	9:13:20	0.065	0.053
9/7/2016	9:14:20	0.056	0.052
9/7/2016	9:15:20	0.051	0.052
9/7/2016	9:16:20	0.048	0.052
9/7/2016	9:17:20	0.054	0.053
9/7/2016	9:18:20	0.053	0.054
9/7/2016	9:19:20	0.052	0.054
9/7/2016	9:20:20	0.057	0.054
9/7/2016	9:21:20	0.073	0.056
9/7/2016	9:22:20	0.065	0.057
9/7/2016	9:23:20	0.065	0.058
9/7/2016	9:24:20	0.051	0.058
9/7/2016	9:25:20	0.049	0.057
9/7/2016	9:26:20	0.044	0.056
9/7/2016	9:27:20	0.048	0.055
9/7/2016	9:28:20	0.047	0.054
9/7/2016	9:29:20	0.047	0.054
9/7/2016	9:30:20	0.068	0.055
9/7/2016	9:31:20	0.045	0.055
9/7/2016	9:32:20	0.04	0.054
9/7/2016	9:33:20	0.058	0.054
9/7/2016	9:34:20	0.068	0.055
9/7/2016	9:35:20	0.06	0.055
9/7/2016	9:36:20	0.056	0.054

9/7/2016	9:37:20	0.075	0.055
9/7/2016	9:38:20	0.096	0.057
9/7/2016	9:39:20	0.076	0.058
9/7/2016	9:40:20	0.053	0.059
9/7/2016	9:41:20	0.062	0.060
9/7/2016	9:42:20	0.05	0.060
9/7/2016	9:43:20	0.053	0.060
9/7/2016	9:44:20	0.054	0.061
9/7/2016	9:45:20	0.052	0.060
9/7/2016	9:46:20	0.049	0.060
9/7/2016	9:47:20	0.044	0.060
9/7/2016	9:48:20	0.052	0.060
9/7/2016	9:49:20	0.054	0.059
9/7/2016	9:50:20	0.046	0.058
9/7/2016	9:51:20	0.048	0.058
9/7/2016	9:52:20	0.046	0.056
9/7/2016	9:53:20	0.047	0.052
9/7/2016	9:54:20	0.046	0.050
9/7/2016	9:55:20	0.055	0.051
9/7/2016	9:56:20	0.05	0.050
9/7/2016	9:57:20	0.041	0.049
9/7/2016	9:58:20	0.04	0.048
9/7/2016	9:59:20	0.052	0.048
9/7/2016	10:00:20	0.046	0.048
9/7/2016	10:01:20	0.042	0.047
9/7/2016	10:02:20	0.043	0.047
9/7/2016	10:03:20	0.045	0.047
9/7/2016	10:04:20	0.044	0.046
9/7/2016	10:05:20	0.045	0.046
9/7/2016	10:06:20	0.047	0.046
9/7/2016	10:07:20	0.047	0.046
9/7/2016	10:08:20	0.076	0.048
9/7/2016	10:09:20	3.32	0.266
9/7/2016	10:10:20	0.031	0.265
9/7/2016	10:11:20	0.028	0.263
9/7/2016	10:12:20	0.028	0.262
9/7/2016	10:13:20	0.023	0.261
9/7/2016	10:14:20	0.022	0.259
9/7/2016	10:15:20	0.026	0.258
9/7/2016	10:16:20	0.025	0.257
9/7/2016	10:17:20	0.03	0.256
9/7/2016	10:18:20	0.031	0.255
9/7/2016	10:19:20	0.027	0.254
9/7/2016	10:20:20	0.022	0.252
9/7/2016	10:21:20	0.02	0.250
9/7/2016	10:22:20	0.02	0.249
9/7/2016	10:23:20	0.021	0.245

9/7/2016	10:24:20	0.023	0.025
9/7/2016	10:25:20	0.022	0.025
9/7/2016	10:26:20	0.027	0.024
9/7/2016	10:27:20	0.028	0.024
9/7/2016	10:28:20	0.023	0.024
9/7/2016	10:29:20	0.026	0.025
9/7/2016	10:30:20	0.024	0.025
9/7/2016	10:32:40	0.042	0.026
9/7/2016	10:33:40	0.024	0.025
9/7/2016	10:34:40	0.022	0.025
9/7/2016	10:35:40	0.031	0.025
9/7/2016	10:36:40	0.027	0.025
9/7/2016	10:37:40	0.029	0.026
9/7/2016	10:38:40	0.028	0.026
9/7/2016	10:39:40	0.025	0.027
9/7/2016	10:40:40	0.025	0.027
9/7/2016	10:41:40	0.026	0.027
9/7/2016	10:42:40	0.029	0.027
9/7/2016	10:43:40	0.022	0.027
9/7/2016	10:44:40	0.019	0.027
9/7/2016	10:45:40	0.046	0.028
9/7/2016	10:46:40	0.021	0.028
9/7/2016	10:47:40	0.024	0.027
9/7/2016	10:48:40	0.028	0.027
9/7/2016	10:49:40	0.036	0.028
9/7/2016	10:50:40	0.036	0.028
9/7/2016	10:51:40	0.027	0.028
9/7/2016	10:52:40	0.042	0.029
9/7/2016	10:53:40	0.036	0.029
9/7/2016	10:54:40	0.033	0.030
9/7/2016	10:55:40	0.026	0.030
9/7/2016	10:56:40	0.027	0.030
9/7/2016	10:57:40	0.024	0.030
9/7/2016	10:58:40	0.083	0.034
9/7/2016	10:59:40	0.039	0.035
9/7/2016	11:00:40	0.028	0.034
9/7/2016	11:01:40	0.029	0.035
9/7/2016	11:02:40	0.028	0.035
9/7/2016	11:03:40	0.022	0.034
9/7/2016	11:04:40	0.025	0.034
9/7/2016	11:05:40	0.035	0.034
9/7/2016	11:06:40	0.031	0.034
9/7/2016	11:07:40	0.022	0.033
9/7/2016	11:08:40	0.022	0.032
9/7/2016	11:09:40	0.024	0.031
9/7/2016	11:10:40	0.033	0.031
9/7/2016	11:11:40	0.025	0.031

9/7/2016	11:12:40	0.022	0.031
9/7/2016	11:13:40	0.042	0.028
9/7/2016	11:14:40	0.023	0.027
9/7/2016	11:15:40	0.031	0.028
9/7/2016	11:16:40	0.025	0.027
9/7/2016	11:17:40	0.022	0.027
9/7/2016	11:18:40	0.028	0.027
9/7/2016	11:19:40	0.026	0.027
9/7/2016	11:20:40	0.037	0.028
9/7/2016	11:21:40	0.021	0.027
9/7/2016	11:22:40	0.028	0.027
9/7/2016	11:23:40	0.028	0.028
9/7/2016	11:24:40	0.024	0.028
9/7/2016	11:25:40	0.02	0.027
9/7/2016	11:26:40	0.023	0.027
9/7/2016	11:27:40	0.048	0.028
9/7/2016	11:28:40	0.029	0.028
9/7/2016	11:29:40	0.029	0.028
9/7/2016	11:30:40	0.025	0.028
9/7/2016	11:31:40	0.024	0.027
9/7/2016	11:32:40	0.033	0.028
9/7/2016	11:33:40	0.035	0.029
9/7/2016	11:34:40	0.045	0.030
9/7/2016	11:35:40	0.024	0.029
9/7/2016	11:36:40	0.022	0.029
9/7/2016	11:37:40	0.026	0.029
9/7/2016	11:38:40	0.031	0.029
9/7/2016	11:39:40	0.023	0.029
9/7/2016	11:40:40	0.023	0.029
9/7/2016	11:41:40	0.026	0.030
9/7/2016	11:42:40	0.023	0.028
9/7/2016	11:43:40	0.024	0.028
9/7/2016	11:44:40	0.028	0.027
9/7/2016	11:45:40	0.03	0.028
9/7/2016	11:46:40	0.033	0.028
9/7/2016	11:47:40	0.022	0.028
9/7/2016	11:48:40	0.022	0.027
9/7/2016	11:49:40	0.022	0.025
9/7/2016	11:50:40	0.02	0.025
9/7/2016	11:51:40	0.026	0.025
9/7/2016	11:52:40	0.022	0.025
9/7/2016	11:53:40	0.091	0.029
9/7/2016	11:54:40	0.036	0.030
9/7/2016	11:55:40	0.025	0.030
9/7/2016	11:56:40	0.028	0.030
9/7/2016	11:57:40	0.029	0.031
9/7/2016	11:58:40	0.048	0.032

Notes:

15 minute average exceedances are highlighted

Comments:

From 10:09 to 10:23 on September 7, 2016, there were PM-10 exceedances in the upwind location. The 15-minute PM-10 background concentration was 0.082 mg/m³ and the max 15-minute average concentration during 10:09 to 10:23 was 0.266 mg/m³; however no fugitive dust was observed during this time interval. The 15-minute average PM-10 exceedances were likely a result from equipment malfunction. No other 15-minute average PM-10 exceedances were observed for the remainder of the day.

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	34		
Test Abbreviation:	MANUAL_034		
Start Date:	9/8/2016		
Start Time:	9:16:29		
Duration (dd:hh:mm:ss):	0:02:05:00		
Log Interval (mm:ss):	1:00		
Number of points:	125		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.007	
	Minimum:	0.003	
	Time of Minimum:	9:53:29	
	Date of Minimum:	9/8/2016	
	Maximum:	0.072	
	Time of Maximum:	9:17:29	
	Date of Maximum:	9/8/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/8/2016	9:17:29	0.072	
9/8/2016	9:18:29	0.046	
9/8/2016	9:19:29	0.048	
9/8/2016	9:20:29	0.032	
9/8/2016	9:21:29	0.017	
9/8/2016	9:22:29	0.015	
9/8/2016	9:23:29	0.014	
9/8/2016	9:24:29	0.013	
9/8/2016	9:25:29	0.012	
9/8/2016	9:26:29	0.009	
9/8/2016	9:27:29	0.008	
9/8/2016	9:28:29	0.007	
9/8/2016	9:29:29	0.011	
9/8/2016	9:30:29	0.006	
9/8/2016	9:31:29	0.005	0.021
9/8/2016	9:32:29	0.007	0.017
9/8/2016	9:33:29	0.005	0.014

9/8/2016	9:34:29	0.005	0.011
9/8/2016	9:35:29	0.006	0.009
9/8/2016	9:36:29	0.006	0.009
9/8/2016	9:37:29	0.005	0.008
9/8/2016	9:38:29	0.005	0.007
9/8/2016	9:39:29	0.006	0.007
9/8/2016	9:40:29	0.005	0.006
9/8/2016	9:41:29	0.004	0.006
9/8/2016	9:42:29	0.004	0.006
9/8/2016	9:43:29	0.004	0.006
9/8/2016	9:44:29	0.005	0.005
9/8/2016	9:45:29	0.004	0.005
9/8/2016	9:46:29	0.006	0.005
9/8/2016	9:47:29	0.005	0.005
9/8/2016	9:48:29	0.004	0.005
9/8/2016	9:49:29	0.005	0.005
9/8/2016	9:50:29	0.005	0.005
9/8/2016	9:51:29	0.004	0.005
9/8/2016	9:52:29	0.004	0.005
9/8/2016	9:53:29	0.003	0.005
9/8/2016	9:54:29	0.004	0.004
9/8/2016	9:55:29	0.003	0.004
9/8/2016	9:56:29	0.004	0.004
9/8/2016	9:57:29	0.004	0.004
9/8/2016	9:58:29	0.004	0.004
9/8/2016	9:59:29	0.003	0.004
9/8/2016	10:00:29	0.004	0.004
9/8/2016	10:01:29	0.005	0.004
9/8/2016	10:02:29	0.004	0.004
9/8/2016	10:03:29	0.003	0.004
9/8/2016	10:04:29	0.004	0.004
9/8/2016	10:05:29	0.004	0.004
9/8/2016	10:06:29	0.004	0.004
9/8/2016	10:07:29	0.005	0.004
9/8/2016	10:08:29	0.005	0.004
9/8/2016	10:09:29	0.004	0.004
9/8/2016	10:10:29	0.005	0.004
9/8/2016	10:11:29	0.004	0.004
9/8/2016	10:12:29	0.004	0.004
9/8/2016	10:13:29	0.005	0.004
9/8/2016	10:14:29	0.005	0.004
9/8/2016	10:15:29	0.004	0.004
9/8/2016	10:16:29	0.006	0.004
9/8/2016	10:17:29	0.016	0.005
9/8/2016	10:18:29	0.007	0.005
9/8/2016	10:19:29	0.004	0.005
9/8/2016	10:20:29	0.005	0.006

9/8/2016	10:21:29	0.006	0.006
9/8/2016	10:22:29	0.01	0.006
9/8/2016	10:23:29	0.008	0.006
9/8/2016	10:24:29	0.008	0.006
9/8/2016	10:25:29	0.004	0.006
9/8/2016	10:26:29	0.004	0.006
9/8/2016	10:27:29	0.011	0.007
9/8/2016	10:28:29	0.005	0.007
9/8/2016	10:29:29	0.005	0.007
9/8/2016	10:30:29	0.006	0.007
9/8/2016	10:31:29	0.003	0.007
9/8/2016	10:32:29	0.003	0.006
9/8/2016	10:33:29	0.005	0.006
9/8/2016	10:34:29	0.005	0.006
9/8/2016	10:35:29	0.006	0.006
9/8/2016	10:36:29	0.007	0.006
9/8/2016	10:37:29	0.004	0.006
9/8/2016	10:38:29	0.009	0.006
9/8/2016	10:39:29	0.005	0.005
9/8/2016	10:40:29	0.006	0.006
9/8/2016	10:41:29	0.008	0.006
9/8/2016	10:42:29	0.008	0.006
9/8/2016	10:43:29	0.003	0.006
9/8/2016	10:44:29	0.005	0.006
9/8/2016	10:45:29	0.004	0.005
9/8/2016	10:46:29	0.003	0.005
9/8/2016	10:47:29	0.007	0.006
9/8/2016	10:48:29	0.004	0.006
9/8/2016	10:49:29	0.004	0.006
9/8/2016	10:50:29	0.008	0.006
9/8/2016	10:51:29	0.003	0.005
9/8/2016	10:52:29	0.003	0.005
9/8/2016	10:53:29	0.006	0.005
9/8/2016	10:54:29	0.004	0.005
9/8/2016	10:55:29	0.003	0.005
9/8/2016	10:56:29	0.007	0.005
9/8/2016	10:57:29	0.01	0.005
9/8/2016	10:58:29	0.006	0.005
9/8/2016	10:59:29	0.005	0.005
9/8/2016	11:00:29	0.006	0.005
9/8/2016	11:01:29	0.007	0.006
9/8/2016	11:02:29	0.012	0.006
9/8/2016	11:03:29	0.006	0.006
9/8/2016	11:04:29	0.007	0.006
9/8/2016	11:05:29	0.006	0.006
9/8/2016	11:06:29	0.004	0.006
9/8/2016	11:07:29	0.003	0.006

9/8/2016	11:08:29	0.004	0.006
9/8/2016	11:09:29	0.003	0.006
9/8/2016	11:10:29	0.003	0.006
9/8/2016	11:11:29	0.003	0.006
9/8/2016	11:12:29	0.004	0.005
9/8/2016	11:13:29	0.003	0.005
9/8/2016	11:14:29	0.004	0.005
9/8/2016	11:15:29	0.004	0.005
9/8/2016	11:16:29	0.005	0.005
9/8/2016	11:17:29	0.005	0.004
9/8/2016	11:18:29	0.007	0.004
9/8/2016	11:19:29	0.003	0.004
9/8/2016	11:20:29	0.007	0.004
9/8/2016	11:21:29	0.009	0.004
9/8/2016	11:24:16	0.033	0.006
9/8/2016	11:25:16	0.026	0.008
9/8/2016	11:26:16	0.019	0.009
9/8/2016	11:27:16	0.021	0.010
9/8/2016	11:28:16	0.018	0.011
9/8/2016	11:29:16	0.015	0.012
9/8/2016	11:30:16	0.012	0.013
9/8/2016	11:31:16	0.01	0.013
9/8/2016	11:32:16	0.009	0.013
9/8/2016	11:33:16	0.009	0.014
9/8/2016	11:34:16	0.008	0.014
9/8/2016	11:35:16	0.007	0.014
9/8/2016	11:36:16	0.006	0.014
9/8/2016	11:37:16	0.006	0.014
9/8/2016	11:38:16	0.005	0.014
9/8/2016	11:39:16	0.005	0.012
9/8/2016	11:40:16	0.004	0.010
9/8/2016	11:41:16	0.005	0.009
9/8/2016	11:42:16	0.005	0.008
9/8/2016	11:43:16	0.003	0.007
9/8/2016	11:44:16	0.003	0.006
9/8/2016	11:45:16	0.003	0.006
9/8/2016	11:46:16	0.005	0.006
9/8/2016	11:47:16	0.006	0.005
9/8/2016	11:48:16	0.005	0.005
9/8/2016	11:49:16	0.002	0.005
9/8/2016	11:50:16	0.002	0.004
9/8/2016	11:51:16	0.003	0.004
9/8/2016	11:52:16	0.003	0.004
9/8/2016	11:53:16	0.003	0.004
9/8/2016	11:54:16	0.003	0.004
9/8/2016	11:55:16	0.005	0.004
9/8/2016	11:56:16	0.003	0.004

9/8/2016	11:57:16	0.003	0.003
9/8/2016	11:58:16	0.003	0.003
9/8/2016	11:59:16	0.002	0.003
9/8/2016	12:00:16	0.003	0.003
9/8/2016	12:01:16	0.003	0.003
9/8/2016	12:02:16	0.004	0.003
9/8/2016	12:03:16	0.004	0.003
9/8/2016	12:04:16	0.003	0.003
9/8/2016	12:05:16	0.004	0.003
9/8/2016	12:06:16	0.005	0.003
9/8/2016	12:07:16	0.004	0.003
9/8/2016	12:08:16	0.003	0.003
9/8/2016	12:09:16	0.007	0.004
9/8/2016	12:10:16	0.002	0.004
9/8/2016	12:11:16	0.004	0.004
9/8/2016	12:12:16	0.004	0.004
9/8/2016	12:13:16	0.007	0.004
9/8/2016	12:14:16	0.004	0.004
9/8/2016	12:15:16	0.004	0.004
9/8/2016	12:16:16	0.003	0.004
9/8/2016	12:17:16	0.005	0.004
9/8/2016	12:18:16	0.003	0.004
9/8/2016	12:19:16	0.003	0.004
9/8/2016	12:20:16	0.004	0.004
9/8/2016	12:21:16	0.003	0.004
9/8/2016	12:22:16	0.007	0.004
9/8/2016	12:23:16	0.005	0.004
9/8/2016	12:24:16	0.011	0.005

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	36		
Test Abbreviation:	MANUAL_036		
Start Date:	9/9/2016		
Start Time:	7:27:42		
Duration (dd:hh:mm:ss):	0:02:27:00		
Log Interval (mm:ss):	1:00		
Number of points:	147		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	15 minute average
	Average:	0.044	
	Minimum:	0.028	
	Time of Minimum:	9:52:42	
	Date of Minimum:	9/9/2016	
	Maximum:	0.084	
	Time of Maximum:	9:25:42	
	Date of Maximum:	9/9/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/9/2016	7:28:42	0.060	
9/9/2016	7:29:42	0.048	
9/9/2016	7:30:42	0.048	
9/9/2016	7:31:42	0.048	
9/9/2016	7:32:42	0.055	
9/9/2016	7:33:42	0.043	
9/9/2016	7:34:42	0.038	
9/9/2016	7:35:42	0.035	
9/9/2016	7:36:42	0.038	
9/9/2016	7:37:42	0.052	
9/9/2016	7:38:42	0.045	
9/9/2016	7:39:42	0.055	
9/9/2016	7:40:42	0.048	
9/9/2016	7:41:42	0.050	
9/9/2016	7:42:42	0.049	0.047
9/9/2016	7:43:42	0.047	0.047
9/9/2016	7:44:42	0.048	0.047

9/9/2016	7:45:42	0.054	0.047
9/9/2016	7:46:42	0.047	0.047
9/9/2016	7:47:42	0.050	0.047
9/9/2016	7:48:42	0.053	0.047
9/9/2016	7:49:42	0.050	0.048
9/9/2016	7:50:42	0.048	0.049
9/9/2016	7:51:42	0.050	0.050
9/9/2016	7:52:42	0.045	0.049
9/9/2016	7:53:42	0.039	0.049
9/9/2016	7:54:42	0.040	0.048
9/9/2016	7:55:42	0.037	0.047
9/9/2016	7:56:42	0.053	0.047
9/9/2016	7:57:42	0.065	0.048
9/9/2016	7:58:42	0.058	0.049
9/9/2016	7:59:42	0.067	0.050
9/9/2016	8:00:42	0.069	0.051
9/9/2016	8:01:42	0.074	0.053
9/9/2016	8:02:42	0.065	0.054
9/9/2016	8:03:42	0.055	0.054
9/9/2016	8:04:42	0.053	0.055
9/9/2016	8:05:42	0.058	0.055
9/9/2016	8:06:42	0.065	0.056
9/9/2016	8:07:42	0.065	0.058
9/9/2016	8:08:42	0.048	0.058
9/9/2016	8:09:42	0.050	0.059
9/9/2016	8:10:42	0.053	0.060
9/9/2016	8:11:42	0.041	0.059
9/9/2016	8:12:42	0.050	0.058
9/9/2016	8:13:42	0.049	0.057
9/9/2016	8:14:42	0.045	0.056
9/9/2016	8:15:42	0.042	0.054
9/9/2016	8:16:42	0.037	0.052
9/9/2016	8:17:42	0.037	0.050
9/9/2016	8:18:42	0.051	0.050
9/9/2016	8:19:42	0.037	0.049
9/9/2016	8:20:42	0.040	0.047
9/9/2016	8:21:42	0.036	0.045
9/9/2016	8:22:42	0.037	0.044
9/9/2016	8:23:42	0.034	0.043
9/9/2016	8:24:42	0.037	0.042
9/9/2016	8:25:42	0.038	0.041
9/9/2016	8:26:42	0.039	0.041
9/9/2016	8:27:42	0.036	0.040
9/9/2016	8:28:42	0.034	0.039
9/9/2016	8:29:42	0.034	0.038
9/9/2016	8:30:42	0.035	0.037
9/9/2016	8:31:42	0.038	0.038

9/9/2016	8:32:42	0.039	0.038
9/9/2016	8:33:42	0.038	0.037
9/9/2016	8:34:42	0.040	0.037
9/9/2016	8:35:42	0.043	0.037
9/9/2016	8:36:42	0.055	0.038
9/9/2016	8:37:42	0.043	0.039
9/9/2016	8:38:42	0.048	0.040
9/9/2016	8:39:42	0.050	0.041
9/9/2016	8:40:42	0.039	0.041
9/9/2016	8:41:42	0.038	0.041
9/9/2016	8:42:42	0.041	0.041
9/9/2016	8:43:42	0.042	0.042
9/9/2016	8:44:42	0.043	0.042
9/9/2016	8:45:42	0.045	0.043
9/9/2016	8:46:42	0.041	0.043
9/9/2016	8:47:42	0.067	0.045
9/9/2016	8:48:42	0.038	0.045
9/9/2016	8:49:42	0.039	0.045
9/9/2016	8:50:42	0.047	0.045
9/9/2016	8:51:42	0.042	0.044
9/9/2016	8:52:42	0.047	0.044
9/9/2016	8:53:42	0.045	0.044
9/9/2016	8:54:42	0.046	0.044
9/9/2016	8:55:42	0.046	0.044
9/9/2016	8:56:42	0.053	0.045
9/9/2016	8:57:42	0.046	0.046
9/9/2016	8:58:42	0.044	0.046
9/9/2016	8:59:42	0.045	0.046
9/9/2016	9:00:42	0.040	0.046
9/9/2016	9:01:42	0.043	0.046
9/9/2016	9:02:42	0.045	0.044
9/9/2016	9:03:42	0.045	0.045
9/9/2016	9:04:42	0.039	0.045
9/9/2016	9:05:42	0.036	0.044
9/9/2016	9:06:42	0.039	0.044
9/9/2016	9:07:42	0.040	0.043
9/9/2016	9:08:42	0.036	0.043
9/9/2016	9:09:42	0.033	0.042
9/9/2016	9:10:42	0.030	0.041
9/9/2016	9:11:42	0.038	0.040
9/9/2016	9:12:42	0.040	0.040
9/9/2016	9:13:42	0.044	0.040
9/9/2016	9:14:42	0.043	0.039
9/9/2016	9:15:42	0.039	0.039
9/9/2016	9:16:42	0.042	0.039
9/9/2016	9:17:42	0.037	0.039
9/9/2016	9:18:42	0.040	0.038

9/9/2016	9:19:42	0.033	0.038
9/9/2016	9:20:42	0.034	0.038
9/9/2016	9:21:42	0.040	0.038
9/9/2016	9:22:42	0.055	0.039
9/9/2016	9:23:42	0.043	0.039
9/9/2016	9:24:42	0.050	0.041
9/9/2016	9:25:42	0.084	0.044
9/9/2016	9:26:42	0.053	0.045
9/9/2016	9:27:42	0.062	0.047
9/9/2016	9:28:42	0.040	0.046
9/9/2016	9:29:42	0.045	0.046
9/9/2016	9:30:42	0.040	0.047
9/9/2016	9:31:42	0.035	0.046
9/9/2016	9:32:42	0.036	0.046
9/9/2016	9:33:42	0.043	0.046
9/9/2016	9:34:42	0.039	0.047
9/9/2016	9:35:42	0.054	0.048
9/9/2016	9:36:42	0.045	0.048
9/9/2016	9:37:42	0.038	0.047
9/9/2016	9:38:42	0.036	0.047
9/9/2016	9:39:42	0.041	0.046
9/9/2016	9:40:42	0.047	0.044
9/9/2016	9:41:42	0.045	0.043
9/9/2016	9:42:42	0.033	0.041
9/9/2016	9:43:42	0.031	0.041
9/9/2016	9:44:42	0.033	0.040
9/9/2016	9:45:42	0.033	0.039
9/9/2016	9:46:42	0.039	0.040
9/9/2016	9:47:42	0.037	0.040
9/9/2016	9:48:42	0.032	0.039
9/9/2016	9:49:42	0.038	0.039
9/9/2016	9:50:42	0.038	0.038
9/9/2016	9:51:42	0.030	0.037
9/9/2016	9:52:42	0.028	0.036
9/9/2016	9:53:42	0.028	0.036
9/9/2016	9:54:42	0.028	0.035
9/9/2016	9:59:29	0.031	0.034
9/9/2016	10:00:29	0.030	0.033
9/9/2016	10:01:29	0.036	0.033
9/9/2016	10:02:29	0.033	0.033
9/9/2016	10:03:29	0.042	0.034
9/9/2016	10:04:29	0.031	0.033
9/9/2016	10:05:29	0.028	0.033
9/9/2016	10:06:29	0.029	0.032
9/9/2016	10:07:29	0.068	0.035
9/9/2016	10:08:29	0.057	0.036
9/9/2016	10:09:29	0.051	0.037

9/9/2016	10:10:29	0.048	0.038
9/9/2016	10:11:29	0.032	0.038
9/9/2016	10:12:29	0.027	0.038
9/9/2016	10:13:29	0.027	0.038
9/9/2016	10:14:29	0.029	0.038
9/9/2016	10:15:29	0.027	0.038
9/9/2016	10:16:29	0.035	0.038
9/9/2016	10:17:29	0.033	0.038
9/9/2016	10:18:29	0.030	0.037
9/9/2016	10:19:29	0.027	0.037
9/9/2016	10:20:29	0.046	0.038
9/9/2016	10:21:29	0.041	0.039
9/9/2016	10:22:29	0.028	0.036
9/9/2016	10:23:29	0.029	0.034
9/9/2016	10:24:29	0.030	0.033
9/9/2016	10:25:29	0.028	0.031
9/9/2016	10:26:29	0.032	0.031
9/9/2016	10:27:29	0.047	0.033
9/9/2016	10:28:29	0.033	0.033
9/9/2016	10:29:29	0.030	0.033
9/9/2016	10:30:29	0.030	0.033
9/9/2016	10:31:29	0.037	0.033
9/9/2016	10:32:29	0.029	0.033
9/9/2016	10:33:29	0.026	0.033
9/9/2016	10:34:29	0.028	0.033
9/9/2016	10:35:29	0.028	0.032
9/9/2016	10:36:29	0.028	0.031
9/9/2016	10:37:29	0.027	0.031
9/9/2016	10:38:29	0.027	0.031
9/9/2016	10:39:29	0.027	0.030
9/9/2016	10:40:29	0.029	0.031
9/9/2016	10:41:29	0.033	0.031
9/9/2016	10:42:29	0.044	0.030
9/9/2016	10:43:29	0.039	0.031
9/9/2016	10:44:29	0.034	0.031
9/9/2016	10:45:29	0.051	0.032
9/9/2016	10:46:29	0.046	0.033
9/9/2016	10:47:29	0.051	0.035
9/9/2016	10:48:29	0.060	0.037
9/9/2016	10:49:29	0.104	0.042
9/9/2016	10:50:29	0.043	0.043
9/9/2016	10:51:29	0.065	0.045
9/9/2016	10:52:29	0.056	0.047
9/9/2016	10:53:29	0.055	0.049
9/9/2016	10:54:29	0.051	0.051
9/9/2016	10:55:29	0.060	0.053
9/9/2016	10:56:29	0.051	0.054

9/9/2016	10:57:29	0.033	0.053
9/9/2016	10:58:29	0.033	0.053
9/9/2016	10:59:29	0.031	0.053
9/9/2016	11:00:29	0.031	0.051
9/9/2016	11:01:29	0.029	0.050
9/9/2016	11:02:29	0.055	0.050
9/9/2016	11:03:29	0.208	0.060
9/9/2016	11:04:29	0.140	0.063
9/9/2016	11:05:29	0.047	0.063
9/9/2016	11:06:29	0.086	0.064
9/9/2016	11:07:29	0.045	0.064
9/9/2016	11:08:29	0.036	0.062
9/9/2016	11:09:29	0.084	0.065
9/9/2016	11:10:29	0.094	0.067
9/9/2016	11:11:29	0.058	0.067
9/9/2016	11:12:29	0.037	0.068
9/9/2016	11:13:29	0.035	0.068
9/9/2016	11:14:29	0.035	0.068
9/9/2016	11:15:29	0.054	0.070
9/9/2016	11:16:29	0.041	0.070
9/9/2016	11:17:29	0.049	0.070
9/9/2016	11:18:29	0.032	0.058
9/9/2016	11:19:29	0.038	0.051
9/9/2016	11:20:29	0.031	0.050
9/9/2016	11:21:29	0.045	0.048
9/9/2016	11:22:29	0.084	0.050
9/9/2016	11:23:29	0.073	0.053
9/9/2016	11:24:29	0.065	0.051
9/9/2016	11:25:29	0.086	0.051
9/9/2016	11:26:29	0.038	0.050
9/9/2016	11:27:29	0.041	0.050
9/9/2016	11:28:29	0.051	0.051
9/9/2016	11:29:29	0.043	0.051
9/9/2016	11:30:29	0.070	0.052
9/9/2016	11:31:29	0.037	0.052
9/9/2016	11:32:29	0.036	0.051
9/9/2016	11:33:29	0.059	0.053
9/9/2016	11:34:29	0.054	0.054
9/9/2016	11:35:29	0.036	0.055
9/9/2016	11:36:29	0.056	0.055
9/9/2016	11:37:29	0.041	0.052
9/9/2016	11:38:29	0.036	0.050
9/9/2016	11:39:29	0.037	0.048
9/9/2016	11:40:29	0.031	0.044
9/9/2016	11:41:29	0.031	0.044
9/9/2016	11:42:29	0.030	0.043
9/9/2016	11:43:29	0.029	0.042

9/9/2016	11:44:29	0.029	0.041
9/9/2016	11:45:29	0.029	0.038
9/9/2016	11:46:29	0.030	0.038
9/9/2016	11:47:29	0.032	0.037
9/9/2016	11:48:29	0.034	0.036

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	38		
Test Abbreviation:	MANUAL_038		
Start Date:	9/12/2016		
Start Time:	8:44:34		
Duration (dd:hh:mm:ss):	0:01:49:00		
Log Interval (mm:ss):	1:00		
Number of points:	109		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.018	
	Minimum:	0.006	
	Time of Minimum:	9:10:34	
	Date of Minimum:	9/12/2016	
	Maximum:	0.102	
	Time of Maximum:	9:25:34	
	Date of Maximum:	9/12/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/12/2016	8:45:34	0.071	
9/12/2016	8:46:34	0.051	
9/12/2016	8:47:34	0.035	
9/12/2016	8:48:34	0.033	
9/12/2016	8:49:34	0.022	
9/12/2016	8:50:34	0.027	
9/12/2016	8:51:34	0.029	
9/12/2016	8:52:34	0.027	
9/12/2016	8:53:34	0.021	
9/12/2016	8:54:34	0.021	
9/12/2016	8:55:34	0.022	
9/12/2016	8:56:34	0.018	
9/12/2016	8:57:34	0.018	
9/12/2016	8:58:34	0.024	
9/12/2016	8:59:34	0.029	0.030
9/12/2016	9:00:34	0.025	0.027
9/12/2016	9:01:34	0.025	0.025

9/12/2016	9:02:34	0.024	0.024
9/12/2016	9:03:34	0.013	0.023
9/12/2016	9:04:34	0.031	0.024
9/12/2016	9:05:34	0.017	0.023
9/12/2016	9:06:34	0.013	0.022
9/12/2016	9:07:34	0.007	0.021
9/12/2016	9:08:34	0.007	0.020
9/12/2016	9:09:34	0.007	0.019
9/12/2016	9:10:34	0.006	0.018
9/12/2016	9:11:34	0.007	0.017
9/12/2016	9:12:34	0.006	0.016
9/12/2016	9:13:34	0.006	0.015
9/12/2016	9:14:34	0.007	0.013
9/12/2016	9:15:34	0.008	0.012
9/12/2016	9:16:34	0.007	0.011
9/12/2016	9:17:34	0.007	0.010
9/12/2016	9:18:34	0.008	0.010
9/12/2016	9:19:34	0.008	0.008
9/12/2016	9:20:34	0.008	0.007
9/12/2016	9:21:34	0.010	0.007
9/12/2016	9:22:34	0.009	0.007
9/12/2016	9:23:34	0.006	0.007
9/12/2016	9:24:34	0.008	0.007
9/12/2016	9:25:34	0.102	0.014
9/12/2016	9:26:34	0.056	0.017
9/12/2016	9:27:34	0.049	0.020
9/12/2016	9:28:34	0.030	0.022
9/12/2016	9:29:34	0.029	0.023
9/12/2016	9:30:34	0.022	0.024
9/12/2016	9:31:34	0.033	0.026
9/12/2016	9:32:34	0.020	0.027
9/12/2016	9:33:34	0.017	0.027
9/12/2016	9:34:34	0.020	0.028
9/12/2016	9:35:34	0.025	0.029
9/12/2016	9:36:34	0.034	0.031
9/12/2016	9:37:34	0.027	0.032
9/12/2016	9:38:34	0.032	0.034
9/12/2016	9:39:34	0.013	0.034
9/12/2016	9:40:34	0.017	0.028
9/12/2016	9:41:34	0.031	0.027
9/12/2016	9:42:34	0.019	0.025
9/12/2016	9:43:34	0.011	0.023
9/12/2016	9:44:34	0.013	0.022
9/12/2016	9:45:34	0.012	0.022
9/12/2016	9:46:34	0.011	0.020
9/12/2016	9:47:34	0.020	0.020
9/12/2016	9:48:34	0.025	0.021

9/12/2016	9:49:34	0.025	0.021
9/12/2016	9:50:34	0.013	0.020
9/12/2016	9:51:34	0.013	0.019
9/12/2016	9:52:34	0.013	0.018
9/12/2016	9:53:34	0.007	0.016
9/12/2016	9:54:34	0.008	0.016
9/12/2016	9:55:34	0.007	0.015
9/12/2016	9:56:34	0.010	0.014
9/12/2016	9:57:34	0.012	0.013
9/12/2016	9:58:34	0.010	0.013
9/12/2016	9:59:34	0.007	0.013
9/12/2016	10:00:34	0.009	0.013
9/12/2016	10:01:34	0.015	0.013
9/12/2016	10:02:34	0.037	0.014
9/12/2016	10:03:34	0.037	0.015
9/12/2016	10:04:34	0.022	0.015
9/12/2016	10:05:34	0.012	0.015
9/12/2016	10:06:34	0.016	0.015
9/12/2016	10:07:34	0.010	0.015
9/12/2016	10:08:34	0.016	0.015
9/12/2016	10:09:34	0.012	0.015
9/12/2016	10:10:34	0.010	0.016
9/12/2016	10:11:34	0.009	0.016
9/12/2016	10:12:34	0.024	0.016
9/12/2016	10:13:34	0.017	0.017
9/12/2016	10:14:34	0.008	0.017
9/12/2016	10:15:34	0.008	0.017
9/12/2016	10:16:34	0.010	0.017
9/12/2016	10:17:34	0.007	0.015
9/12/2016	10:18:34	0.007	0.013
9/12/2016	10:19:34	0.008	0.012
9/12/2016	10:20:34	0.008	0.011
9/12/2016	10:21:34	0.007	0.011
9/12/2016	10:22:34	0.007	0.011
9/12/2016	10:23:34	0.009	0.010
9/12/2016	10:24:34	0.017	0.010
9/12/2016	10:25:34	0.014	0.011
9/12/2016	10:26:34	0.008	0.011
9/12/2016	10:27:34	0.014	0.010
9/12/2016	10:28:34	0.010	0.009
9/12/2016	10:29:34	0.008	0.009
9/12/2016	10:30:34	0.006	0.009
9/12/2016	10:31:34	0.008	0.009
9/12/2016	10:32:34	0.006	0.009
9/12/2016	10:33:34	0.008	0.009
9/12/2016	10:41:42	0.008	0.009
9/12/2016	10:42:42	0.044	0.012

9/12/2016	10:43:42	0.009	0.012
9/12/2016	10:44:42	0.021	0.013
9/12/2016	10:45:42	0.015	0.013
9/12/2016	10:46:42	0.009	0.013
9/12/2016	10:47:42	0.016	0.013
9/12/2016	10:48:42	0.016	0.013
9/12/2016	10:49:42	0.026	0.014
9/12/2016	10:50:42	0.014	0.014
9/12/2016	10:51:42	0.010	0.014
9/12/2016	10:52:42	0.007	0.014
9/12/2016	10:53:42	0.006	0.014
9/12/2016	10:54:42	0.006	0.014
9/12/2016	10:55:42	0.006	0.014
9/12/2016	10:56:42	0.006	0.014
9/12/2016	10:57:42	0.012	0.012
9/12/2016	10:58:42	0.012	0.012
9/12/2016	10:59:42	0.019	0.012
9/12/2016	11:00:42	0.017	0.012
9/12/2016	11:01:42	0.008	0.012
9/12/2016	11:02:42	0.009	0.012
9/12/2016	11:03:42	0.013	0.011
9/12/2016	11:04:42	0.010	0.010
9/12/2016	11:05:42	0.024	0.011
9/12/2016	11:06:42	0.014	0.011
9/12/2016	11:07:42	0.007	0.011
9/12/2016	11:08:42	0.009	0.011
9/12/2016	11:09:42	0.009	0.012
9/12/2016	11:10:42	0.009	0.012
9/12/2016	11:11:42	0.011	0.012
9/12/2016	11:12:42	0.014	0.012
9/12/2016	11:13:42	0.012	0.012
9/12/2016	11:14:42	0.009	0.012
9/12/2016	11:15:42	0.009	0.011
9/12/2016	11:16:42	0.011	0.011
9/12/2016	11:17:42	0.010	0.011
9/12/2016	11:18:42	0.010	0.011
9/12/2016	11:19:42	0.009	0.011
9/12/2016	11:20:42	0.011	0.010
9/12/2016	11:21:42	0.008	0.010
9/12/2016	11:22:42	0.006	0.010
9/12/2016	11:23:42	0.008	0.010
9/12/2016	11:24:42	0.009	0.010
9/12/2016	11:25:42	0.007	0.010
9/12/2016	11:26:42	0.008	0.009
9/12/2016	11:27:42	0.009	0.009
9/12/2016	11:28:42	0.011	0.009
9/12/2016	11:29:42	0.010	0.009

9/12/2016	11:30:42	0.012	0.009
9/12/2016	11:31:42	0.014	0.009
9/12/2016	11:32:42	0.013	0.010
9/12/2016	11:33:42	0.014	0.010
9/12/2016	11:34:42	0.011	0.010
9/12/2016	11:35:42	0.010	0.010
9/12/2016	11:36:42	0.007	0.010
9/12/2016	11:37:42	0.007	0.010
9/12/2016	11:38:42	0.010	0.010
9/12/2016	11:39:42	0.008	0.010
9/12/2016	11:40:42	0.010	0.010
9/12/2016	11:41:42	0.012	0.011
9/12/2016	11:42:42	0.016	0.011
9/12/2016	11:43:42	0.013	0.011
9/12/2016	11:44:42	0.018	0.012
9/12/2016	11:45:42	0.008	0.011
9/12/2016	11:46:42	0.012	0.011
9/12/2016	11:47:42	0.014	0.011
9/12/2016	11:48:42	0.010	0.011
9/12/2016	11:49:42	0.007	0.011
9/12/2016	11:50:42	0.021	0.012
9/12/2016	11:51:42	0.016	0.012
9/12/2016	11:52:42	0.018	0.013
9/12/2016	11:53:42	0.024	0.014
9/12/2016	11:54:42	0.010	0.014
9/12/2016	11:55:42	0.020	0.015
9/12/2016	11:56:42	0.045	0.017
9/12/2016	11:57:42	0.043	0.019
9/12/2016	11:58:42	0.012	0.019
9/12/2016	11:59:42	0.011	0.018
9/12/2016	12:00:42	0.020	0.019
9/12/2016	12:01:42	0.015	0.019
9/12/2016	12:02:42	0.013	0.019
9/12/2016	12:03:42	0.013	0.019
9/12/2016	12:04:42	0.009	0.019
9/12/2016	12:05:42	0.009	0.019
9/12/2016	12:06:42	0.015	0.018
9/12/2016	12:07:42	0.011	0.018
9/12/2016	12:08:42	0.012	0.017
9/12/2016	12:09:42	0.015	0.018
9/12/2016	12:10:42	0.017	0.017
9/12/2016	12:11:42	0.010	0.015
9/12/2016	12:12:42	0.008	0.013
9/12/2016	12:13:42	0.007	0.012
9/12/2016	12:14:42	0.009	0.012
9/12/2016	12:15:42	0.008	0.011
9/12/2016	12:16:42	0.008	0.011

9/12/2016	12:17:42	0.008	0.011
9/12/2016	12:18:42	0.007	0.010
9/12/2016	12:19:42	0.008	0.010
9/12/2016	12:20:42	0.009	0.010
9/12/2016	12:21:42	0.008	0.010
9/12/2016	12:22:42	0.007	0.009
9/12/2016	12:23:42	0.008	0.009
9/12/2016	12:24:42	0.007	0.009
9/12/2016	12:25:42	0.010	0.008
9/12/2016	12:26:42	0.012	0.008
9/12/2016	12:27:42	0.008	0.008
9/12/2016	12:28:42	0.007	0.008
9/12/2016	12:29:42	0.007	0.008
9/12/2016	12:30:42	0.008	0.008
9/12/2016	12:31:42	0.008	0.008
9/12/2016	12:32:42	0.010	0.008
9/12/2016	12:33:42	0.011	0.009
9/12/2016	12:34:42	0.009	0.009
9/12/2016	12:35:42	0.010	0.009
9/12/2016	12:36:42	0.012	0.009
9/12/2016	12:37:42	0.011	0.009
9/12/2016	12:38:42	0.009	0.009
9/12/2016	12:39:42	0.010	0.009
9/12/2016	12:40:42	0.017	0.010
9/12/2016	12:41:42	0.021	0.011
9/12/2016	12:42:42	0.039	0.013
9/12/2016	12:43:42	0.018	0.013
9/12/2016	12:44:42	0.009	0.013
9/12/2016	12:45:42	0.014	0.014
9/12/2016	12:46:42	0.007	0.014
9/12/2016	12:47:42	0.007	0.014
9/12/2016	12:48:42	0.007	0.013
9/12/2016	12:49:42	0.009	0.013
9/12/2016	12:50:42	0.008	0.013
9/12/2016	12:51:42	0.008	0.013
9/12/2016	12:52:42	0.010	0.013
9/12/2016	12:53:42	0.009	0.013
9/12/2016	12:54:42	0.007	0.013
9/12/2016	12:55:42	0.008	0.012
9/12/2016	12:56:42	0.011	0.011
9/12/2016	12:57:42	0.012	0.010
9/12/2016	12:58:42	0.010	0.009
9/12/2016	12:59:42	0.008	0.009
9/12/2016	13:00:42	0.008	0.009
9/12/2016	13:01:42	0.008	0.009
9/12/2016	13:02:42	0.008	0.009
9/12/2016	13:03:42	0.011	0.009

9/12/2016	13:04:42	0.011	0.009
9/12/2016	13:05:42	0.009	0.009
9/12/2016	13:06:42	0.010	0.009
9/12/2016	13:07:42	0.015	0.010
9/12/2016	13:08:42	0.013	0.010
9/12/2016	13:09:42	0.011	0.010
9/12/2016	13:10:42	0.007	0.010
9/12/2016	13:11:42	0.001	0.009
9/12/2016	13:12:42	0.001	0.009
9/12/2016	13:13:42	0.002	0.008
9/12/2016	13:14:42	0.002	0.008
9/12/2016	13:30:03	0.000	0.007

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	40		
Test Abbreviation:	MANUAL_040		
Start Date:	9/13/2016		
Start Time:	7:59:32		
Duration (dd:hh:mm:ss):	0:02:54:00		
Log Interval (mm:ss):	1:00		
Number of points:	174		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.02	
	Minimum:	0.01	
	Time of Minimum:	9:35:32	
	Date of Minimum:	9/13/2016	
	Maximum:	0.637	
	Time of Maximum:	8:00:32	
	Date of Maximum:	9/13/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	15 minute average
MM/dd/yyyy	hh:mm:ss	mg/m ³	
9/13/2016	8:00:32	0.637	
9/13/2016	8:01:32	0.022	
9/13/2016	8:02:32	0.025	
9/13/2016	8:03:32	0.023	
9/13/2016	8:04:32	0.017	
9/13/2016	8:05:32	0.023	
9/13/2016	8:06:32	0.023	
9/13/2016	8:07:32	0.022	
9/13/2016	8:08:32	0.030	
9/13/2016	8:09:32	0.024	
9/13/2016	8:10:32	0.032	
9/13/2016	8:11:32	0.030	
9/13/2016	8:12:32	0.029	
9/13/2016	8:13:32	0.031	
9/13/2016	8:14:32	0.032	0.067
9/13/2016	8:15:32	0.023	0.026
9/13/2016	8:16:32	0.022	0.026

9/13/2016	8:17:32	0.013	0.025
9/13/2016	8:18:32	0.017	0.025
9/13/2016	8:19:32	0.022	0.025
9/13/2016	8:20:32	0.024	0.025
9/13/2016	8:21:32	0.018	0.025
9/13/2016	8:22:32	0.014	0.024
9/13/2016	8:23:32	0.017	0.023
9/13/2016	8:24:32	0.025	0.023
9/13/2016	8:25:32	0.020	0.022
9/13/2016	8:26:32	0.017	0.022
9/13/2016	8:27:32	0.016	0.021
9/13/2016	8:28:32	0.016	0.020
9/13/2016	8:29:32	0.013	0.018
9/13/2016	8:30:32	0.015	0.018
9/13/2016	8:31:32	0.017	0.018
9/13/2016	8:32:32	0.024	0.018
9/13/2016	8:33:32	0.014	0.018
9/13/2016	8:34:32	0.016	0.018
9/13/2016	8:35:32	0.015	0.017
9/13/2016	8:36:32	0.013	0.017
9/13/2016	8:37:32	0.015	0.017
9/13/2016	8:38:32	0.012	0.017
9/13/2016	8:39:32	0.012	0.016
9/13/2016	8:40:32	0.011	0.015
9/13/2016	8:41:32	0.014	0.015
9/13/2016	8:42:32	0.013	0.015
9/13/2016	8:43:32	0.014	0.015
9/13/2016	8:44:32	0.012	0.014
9/13/2016	8:45:32	0.012	0.014
9/13/2016	8:46:32	0.014	0.014
9/13/2016	8:47:32	0.014	0.013
9/13/2016	8:48:32	0.014	0.013
9/13/2016	8:49:32	0.014	0.013
9/13/2016	8:50:32	0.013	0.013
9/13/2016	8:51:32	0.014	0.013
9/13/2016	8:52:32	0.014	0.013
9/13/2016	8:53:32	0.014	0.013
9/13/2016	8:54:32	0.012	0.013
9/13/2016	8:55:32	0.013	0.013
9/13/2016	8:56:32	0.091	0.019
9/13/2016	8:57:32	0.030	0.020
9/13/2016	8:58:32	0.014	0.020
9/13/2016	8:59:32	0.015	0.020
9/13/2016	9:00:32	0.016	0.020
9/13/2016	9:01:32	0.013	0.020
9/13/2016	9:02:32	0.022	0.021
9/13/2016	9:03:32	0.013	0.021

9/13/2016	9:04:32	0.012	0.020
9/13/2016	9:05:32	0.012	0.020
9/13/2016	9:06:32	0.014	0.020
9/13/2016	9:07:32	0.012	0.020
9/13/2016	9:08:32	0.013	0.020
9/13/2016	9:09:32	0.016	0.020
9/13/2016	9:10:32	0.012	0.020
9/13/2016	9:11:32	0.013	0.015
9/13/2016	9:12:32	0.012	0.014
9/13/2016	9:13:32	0.013	0.014
9/13/2016	9:14:32	0.015	0.014
9/13/2016	9:15:32	0.014	0.014
9/13/2016	9:16:32	0.017	0.014
9/13/2016	9:17:32	0.013	0.013
9/13/2016	9:18:32	0.016	0.014
9/13/2016	9:19:32	0.016	0.014
9/13/2016	9:20:32	0.024	0.015
9/13/2016	9:21:32	0.014	0.015
9/13/2016	9:22:32	0.014	0.015
9/13/2016	9:23:32	0.013	0.015
9/13/2016	9:24:32	0.013	0.015
9/13/2016	9:25:32	0.013	0.015
9/13/2016	9:26:32	0.012	0.015
9/13/2016	9:27:32	0.012	0.015
9/13/2016	9:28:32	0.013	0.015
9/13/2016	9:29:32	0.011	0.014
9/13/2016	9:30:32	0.013	0.014
9/13/2016	9:31:32	0.011	0.014
9/13/2016	9:32:32	0.011	0.014
9/13/2016	9:33:32	0.012	0.013
9/13/2016	9:34:32	0.013	0.013
9/13/2016	9:35:32	0.010	0.012
9/13/2016	9:36:32	0.010	0.012
9/13/2016	9:37:32	0.011	0.012
9/13/2016	9:38:32	0.011	0.012
9/13/2016	9:39:32	0.015	0.012
9/13/2016	9:40:32	0.011	0.012
9/13/2016	9:41:32	0.011	0.012
9/13/2016	9:42:32	0.016	0.012
9/13/2016	9:43:32	0.013	0.012
9/13/2016	9:44:32	0.012	0.012
9/13/2016	9:45:32	0.011	0.012
9/13/2016	9:46:32	0.011	0.012
9/13/2016	9:47:32	0.011	0.012
9/13/2016	9:48:32	0.016	0.012
9/13/2016	9:49:32	0.031	0.013
9/13/2016	9:50:32	0.020	0.014

9/13/2016	9:51:32	0.020	0.015
9/13/2016	9:52:32	0.020	0.015
9/13/2016	9:53:32	0.023	0.016
9/13/2016	9:54:32	0.014	0.016
9/13/2016	9:55:32	0.025	0.017
9/13/2016	9:56:32	0.039	0.019
9/13/2016	9:57:32	0.015	0.019
9/13/2016	9:58:32	0.014	0.019
9/13/2016	9:59:32	0.016	0.019
9/13/2016	10:00:32	0.016	0.019
9/13/2016	10:01:32	0.017	0.020
9/13/2016	10:02:32	0.014	0.020
9/13/2016	10:03:32	0.018	0.020
9/13/2016	10:04:32	0.014	0.019
9/13/2016	10:05:32	0.012	0.018
9/13/2016	10:06:32	0.014	0.018
9/13/2016	10:07:32	0.014	0.018
9/13/2016	10:08:32	0.013	0.017
9/13/2016	10:09:32	0.014	0.017
9/13/2016	10:10:32	0.021	0.017
9/13/2016	10:11:32	0.015	0.015
9/13/2016	10:12:32	0.011	0.015
9/13/2016	10:13:32	0.011	0.015
9/13/2016	10:14:32	0.010	0.014
9/13/2016	10:15:32	0.010	0.014
9/13/2016	10:16:32	0.011	0.013
9/13/2016	10:17:32	0.015	0.014
9/13/2016	10:18:32	0.015	0.013
9/13/2016	10:19:32	0.013	0.013
9/13/2016	10:20:32	0.012	0.013
9/13/2016	10:21:32	0.011	0.013
9/13/2016	10:22:32	0.011	0.013
9/13/2016	10:23:32	0.011	0.013
9/13/2016	10:24:32	0.012	0.013
9/13/2016	10:25:32	0.012	0.012
9/13/2016	10:26:32	0.011	0.012
9/13/2016	10:27:32	0.018	0.012
9/13/2016	10:28:32	0.019	0.013
9/13/2016	10:29:32	0.017	0.013
9/13/2016	10:30:32	0.013	0.013
9/13/2016	10:31:32	0.014	0.014
9/13/2016	10:32:32	0.011	0.013
9/13/2016	10:33:32	0.016	0.013
9/13/2016	10:34:32	0.013	0.013
9/13/2016	10:35:32	0.018	0.014
9/13/2016	10:36:32	0.011	0.014
9/13/2016	10:37:32	0.013	0.014

9/13/2016	10:38:32	0.014	0.014
9/13/2016	10:39:32	0.017	0.014
9/13/2016	10:40:32	0.016	0.015
9/13/2016	10:41:32	0.013	0.015
9/13/2016	10:42:32	0.018	0.015
9/13/2016	10:43:32	0.017	0.015
9/13/2016	10:44:32	0.015	0.015
9/13/2016	10:45:32	0.016	0.015
9/13/2016	10:46:32	0.014	0.015
9/13/2016	10:47:32	0.017	0.015
9/13/2016	10:48:32	0.018	0.015
9/13/2016	10:49:32	0.017	0.016
9/13/2016	10:50:32	0.015	0.015
9/13/2016	10:51:32	0.016	0.016
9/13/2016	10:52:32	0.016	0.016
9/13/2016	10:53:32	0.015	0.016
9/13/2016	10:57:35	0.033	0.017
9/13/2016	10:58:35	0.017	0.017
9/13/2016	10:59:35	0.025	0.018
9/13/2016	11:00:35	0.040	0.019
9/13/2016	11:01:35	0.019	0.020
9/13/2016	11:02:35	0.019	0.020
9/13/2016	11:03:35	0.023	0.020
9/13/2016	11:04:35	0.024	0.021
9/13/2016	11:05:35	0.029	0.022
9/13/2016	11:06:35	0.013	0.021
9/13/2016	11:07:35	0.020	0.022
9/13/2016	11:08:35	0.029	0.023
9/13/2016	11:09:35	0.027	0.023
9/13/2016	11:10:35	0.034	0.024
9/13/2016	11:11:35	0.019	0.025
9/13/2016	11:12:35	0.021	0.024
9/13/2016	11:13:35	0.022	0.024
9/13/2016	11:14:35	0.023	0.024
9/13/2016	11:15:35	0.017	0.023
9/13/2016	11:16:35	0.015	0.022
9/13/2016	11:17:35	0.011	0.022
9/13/2016	11:18:35	0.016	0.021
9/13/2016	11:19:35	0.018	0.021
9/13/2016	11:20:35	0.015	0.020
9/13/2016	11:21:35	0.023	0.021
9/13/2016	11:22:35	0.023	0.021
9/13/2016	11:23:35	0.024	0.021
9/13/2016	11:24:35	0.018	0.020
9/13/2016	11:25:35	0.030	0.020
9/13/2016	11:26:35	0.016	0.019
9/13/2016	11:27:35	0.018	0.019

9/13/2016	11:28:35	0.034	0.020
9/13/2016	11:29:35	0.021	0.020
9/13/2016	11:30:35	0.016	0.020
9/13/2016	11:31:35	0.024	0.020
9/13/2016	11:32:35	0.015	0.021
9/13/2016	11:33:35	0.015	0.021
9/13/2016	11:34:35	0.020	0.021
9/13/2016	11:35:35	0.017	0.021
9/13/2016	11:36:35	0.013	0.020
9/13/2016	11:37:35	0.013	0.020
9/13/2016	11:38:35	0.014	0.019
9/13/2016	11:39:35	0.013	0.019
9/13/2016	11:40:35	0.013	0.017
9/13/2016	11:41:35	0.013	0.017
9/13/2016	11:42:35	0.020	0.017
9/13/2016	11:43:35	0.136	0.024
9/13/2016	11:44:35	0.034	0.025
9/13/2016	11:45:35	0.085	0.030
9/13/2016	11:46:35	0.022	0.030
9/13/2016	11:47:35	0.015	0.030
9/13/2016	11:48:35	0.013	0.029
9/13/2016	11:49:35	0.014	0.029
9/13/2016	11:50:35	0.014	0.029
9/13/2016	11:51:35	0.015	0.029
9/13/2016	11:52:35	0.014	0.029
9/13/2016	11:53:35	0.028	0.030
9/13/2016	11:54:35	0.015	0.030
9/13/2016	11:55:35	0.016	0.030
9/13/2016	11:56:35	0.013	0.030
9/13/2016	11:57:35	0.029	0.031
9/13/2016	11:58:35	0.051	0.025
9/13/2016	11:59:35	0.015	0.024
9/13/2016	12:00:35	0.014	0.019
9/13/2016	12:01:35	0.016	0.019
9/13/2016	12:02:35	0.013	0.019
9/13/2016	12:03:35	0.014	0.019
9/13/2016	12:04:35	0.021	0.019
9/13/2016	12:05:35	0.015	0.019
9/13/2016	12:06:35	0.015	0.019
9/13/2016	12:07:35	0.016	0.019
9/13/2016	12:08:35	0.014	0.018
9/13/2016	12:09:35	0.023	0.019
9/13/2016	12:10:35	0.016	0.019
9/13/2016	12:11:35	0.013	0.019
9/13/2016	12:12:35	0.013	0.018
9/13/2016	12:13:35	0.014	0.015
9/13/2016	12:14:35	0.013	0.015

9/13/2016	12:15:35	0.013	0.015
9/13/2016	12:16:35	0.012	0.015
9/13/2016	12:17:35	0.012	0.015
9/13/2016	12:18:35	0.013	0.015
9/13/2016	12:19:35	0.013	0.014
9/13/2016	12:20:35	0.015	0.014
9/13/2016	12:21:35	0.012	0.014
9/13/2016	12:22:35	0.011	0.014
9/13/2016	12:23:35	0.011	0.014
9/13/2016	12:24:35	0.014	0.013
9/13/2016	12:25:35	0.014	0.013
9/13/2016	12:26:35	0.013	0.013
9/13/2016	12:27:35	0.011	0.013
9/13/2016	12:28:35	0.013	0.013
9/13/2016	12:29:35	0.012	0.013
9/13/2016	12:30:35	0.012	0.013
9/13/2016	12:31:35	0.013	0.013
9/13/2016	12:32:35	0.013	0.013
9/13/2016	12:33:35	0.011	0.013
9/13/2016	12:34:35	0.011	0.012
9/13/2016	12:35:35	0.012	0.012
9/13/2016	12:36:35	0.033	0.014
9/13/2016	12:37:35	0.013	0.014
9/13/2016	12:38:35	0.012	0.014
9/13/2016	12:39:35	0.012	0.014
9/13/2016	12:40:35	0.037	0.015
9/13/2016	12:41:35	0.024	0.016
9/13/2016	12:42:35	0.012	0.016
9/13/2016	12:43:35	0.012	0.016
9/13/2016	12:44:35	0.014	0.016
9/13/2016	12:45:35	0.013	0.016
9/13/2016	12:46:35	0.013	0.016
9/13/2016	12:47:35	0.013	0.016
9/13/2016	12:48:35	0.014	0.016
9/13/2016	12:49:35	0.012	0.016
9/13/2016	12:50:35	0.013	0.016
9/13/2016	12:51:35	0.012	0.015
9/13/2016	12:52:35	0.013	0.015
9/13/2016	12:53:35	0.012	0.015
9/13/2016	12:54:35	0.012	0.015
9/13/2016	12:55:35	0.012	0.013
9/13/2016	12:56:35	0.012	0.013
9/13/2016	12:57:35	0.012	0.013
9/13/2016	12:58:35	0.012	0.013
9/13/2016	12:59:35	0.012	0.012
9/13/2016	13:00:35	0.013	0.012
9/13/2016	13:01:35	0.013	0.012

9/13/2016	13:02:35	0.014	0.013
9/13/2016	13:03:35	0.014	0.013
9/13/2016	13:04:35	0.013	0.013
9/13/2016	13:05:35	0.013	0.013
9/13/2016	13:06:35	0.013	0.013
9/13/2016	13:07:35	0.015	0.013

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	42		
Test Abbreviation:	MANUAL_042		
Start Date:	9/14/2016		
Start Time:	7:30:22		
Duration (dd:hh:mm:ss):	0:02:39:00		
Log Interval (mm:ss):	1:00		
Number of points:	159		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.026	
	Minimum:	0.019	
	Time of Minimum:	7:58:22	
	Date of Minimum:	9/14/2016	
	Maximum:	0.071	
	Time of Maximum:	7:31:22	
	Date of Maximum:	9/14/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/14/2016	7:31:22	0.071	
9/14/2016	7:32:22	0.033	
9/14/2016	7:33:22	0.034	
9/14/2016	7:34:22	0.025	
9/14/2016	7:35:22	0.028	
9/14/2016	7:36:22	0.031	
9/14/2016	7:37:22	0.027	
9/14/2016	7:38:22	0.056	
9/14/2016	7:39:22	0.034	
9/14/2016	7:40:22	0.024	
9/14/2016	7:41:22	0.023	
9/14/2016	7:42:22	0.022	
9/14/2016	7:43:22	0.024	
9/14/2016	7:44:22	0.057	
9/14/2016	7:45:22	0.034	0.035
9/14/2016	7:46:22	0.036	0.033
9/14/2016	7:47:22	0.03	0.032

9/14/2016	7:48:22	0.024	0.032
9/14/2016	7:49:22	0.025	0.032
9/14/2016	7:50:22	0.024	0.031
9/14/2016	7:51:22	0.022	0.031
9/14/2016	7:52:22	0.022	0.030
9/14/2016	7:53:22	0.021	0.028
9/14/2016	7:54:22	0.024	0.027
9/14/2016	7:55:22	0.026	0.028
9/14/2016	7:56:22	0.022	0.028
9/14/2016	7:57:22	0.02	0.027
9/14/2016	7:58:22	0.019	0.027
9/14/2016	7:59:22	0.02	0.025
9/14/2016	8:00:22	0.021	0.024
9/14/2016	8:01:22	0.024	0.023
9/14/2016	8:02:22	0.021	0.022
9/14/2016	8:03:22	0.022	0.022
9/14/2016	8:04:22	0.027	0.022
9/14/2016	8:05:22	0.022	0.022
9/14/2016	8:06:22	0.02	0.022
9/14/2016	8:07:22	0.022	0.022
9/14/2016	8:08:22	0.02	0.022
9/14/2016	8:09:22	0.029	0.022
9/14/2016	8:10:22	0.028	0.022
9/14/2016	8:11:22	0.037	0.023
9/14/2016	8:12:22	0.036	0.025
9/14/2016	8:13:22	0.035	0.026
9/14/2016	8:14:22	0.021	0.026
9/14/2016	8:15:22	0.024	0.026
9/14/2016	8:16:22	0.024	0.026
9/14/2016	8:17:22	0.029	0.026
9/14/2016	8:18:22	0.029	0.027
9/14/2016	8:19:22	0.021	0.026
9/14/2016	8:20:22	0.022	0.026
9/14/2016	8:21:22	0.022	0.027
9/14/2016	8:22:22	0.021	0.027
9/14/2016	8:23:22	0.021	0.027
9/14/2016	8:24:22	0.02	0.026
9/14/2016	8:25:22	0.026	0.026
9/14/2016	8:26:22	0.025	0.025
9/14/2016	8:27:22	0.02	0.024
9/14/2016	8:28:22	0.019	0.023
9/14/2016	8:29:22	0.025	0.023
9/14/2016	8:30:22	0.019	0.023
9/14/2016	8:31:22	0.022	0.023
9/14/2016	8:32:22	0.022	0.022
9/14/2016	8:33:22	0.02	0.022
9/14/2016	8:34:22	0.022	0.022

9/14/2016	8:35:22	0.022	0.022
9/14/2016	8:36:22	0.019	0.022
9/14/2016	8:37:22	0.02	0.021
9/14/2016	8:38:22	0.022	0.022
9/14/2016	8:39:22	0.02	0.022
9/14/2016	8:40:22	0.022	0.021
9/14/2016	8:41:22	0.025	0.021
9/14/2016	8:42:22	0.026	0.022
9/14/2016	8:43:22	0.021	0.022
9/14/2016	8:44:22	0.02	0.021
9/14/2016	8:45:22	0.019	0.021
9/14/2016	8:46:22	0.02	0.021
9/14/2016	8:47:22	0.021	0.021
9/14/2016	8:48:22	0.02	0.021
9/14/2016	8:49:22	0.021	0.021
9/14/2016	8:50:22	0.02	0.021
9/14/2016	8:51:22	0.026	0.022
9/14/2016	8:52:22	0.026	0.022
9/14/2016	8:53:22	0.021	0.022
9/14/2016	8:54:22	0.024	0.022
9/14/2016	8:55:22	0.024	0.022
9/14/2016	8:56:22	0.02	0.022
9/14/2016	8:57:22	0.023	0.022
9/14/2016	8:58:22	0.023	0.022
9/14/2016	8:59:22	0.022	0.022
9/14/2016	9:00:22	0.023	0.022
9/14/2016	9:01:22	0.02	0.022
9/14/2016	9:02:22	0.021	0.022
9/14/2016	9:03:22	0.021	0.022
9/14/2016	9:04:22	0.021	0.022
9/14/2016	9:05:22	0.024	0.023
9/14/2016	9:06:22	0.023	0.022
9/14/2016	9:07:22	0.023	0.022
9/14/2016	9:08:22	0.019	0.022
9/14/2016	9:09:22	0.021	0.022
9/14/2016	9:10:22	0.022	0.022
9/14/2016	9:11:22	0.027	0.022
9/14/2016	9:12:22	0.024	0.022
9/14/2016	9:13:22	0.024	0.022
9/14/2016	9:14:22	0.021	0.022
9/14/2016	9:15:22	0.022	0.022
9/14/2016	9:16:22	0.019	0.022
9/14/2016	9:17:22	0.021	0.022
9/14/2016	9:18:22	0.021	0.022
9/14/2016	9:19:22	0.023	0.022
9/14/2016	9:20:22	0.02	0.022
9/14/2016	9:21:22	0.029	0.022

9/14/2016	9:22:22	0.025	0.023
9/14/2016	9:23:22	0.022	0.023
9/14/2016	9:24:22	0.022	0.023
9/14/2016	9:25:22	0.036	0.024
9/14/2016	9:26:22	0.03	0.024
9/14/2016	9:27:22	0.034	0.025
9/14/2016	9:28:22	0.037	0.025
9/14/2016	9:29:22	0.025	0.026
9/14/2016	9:30:22	0.024	0.026
9/14/2016	9:31:22	0.028	0.026
9/14/2016	9:32:22	0.028	0.027
9/14/2016	9:33:22	0.022	0.027
9/14/2016	9:34:22	0.028	0.027
9/14/2016	9:35:22	0.027	0.028
9/14/2016	9:36:22	0.026	0.028
9/14/2016	9:37:22	0.025	0.028
9/14/2016	9:38:22	0.022	0.028
9/14/2016	9:39:22	0.024	0.028
9/14/2016	9:40:22	0.028	0.027
9/14/2016	9:41:22	0.025	0.027
9/14/2016	9:42:22	0.025	0.026
9/14/2016	9:43:22	0.028	0.026
9/14/2016	9:44:22	0.028	0.026
9/14/2016	9:45:22	0.023	0.026
9/14/2016	9:46:22	0.026	0.026
9/14/2016	9:47:22	0.023	0.025
9/14/2016	9:48:22	0.025	0.026
9/14/2016	9:49:22	0.024	0.025
9/14/2016	9:50:22	0.023	0.025
9/14/2016	9:51:22	0.022	0.025
9/14/2016	9:52:22	0.022	0.025
9/14/2016	9:53:22	0.026	0.025
9/14/2016	9:54:22	0.024	0.025
9/14/2016	9:55:22	0.025	0.025
9/14/2016	9:56:22	0.024	0.025
9/14/2016	9:57:22	0.027	0.025
9/14/2016	9:58:22	0.037	0.025
9/14/2016	9:59:22	0.041	0.026
9/14/2016	10:00:22	0.04	0.027
9/14/2016	10:01:22	0.032	0.028
9/14/2016	10:02:22	0.039	0.029
9/14/2016	10:03:22	0.035	0.029
9/14/2016	10:04:22	0.043	0.031
9/14/2016	10:05:22	0.031	0.031
9/14/2016	10:06:22	0.042	0.033
9/14/2016	10:07:22	0.025	0.033
9/14/2016	10:08:22	0.033	0.033

9/14/2016	10:09:22	0.044	0.035
9/14/2016	10:22:07	0.052	0.036
9/14/2016	10:23:07	0.031	0.037
9/14/2016	10:24:07	0.036	0.037
9/14/2016	10:25:07	0.044	0.038
9/14/2016	10:26:07	0.044	0.038
9/14/2016	10:27:07	0.03	0.037
9/14/2016	10:28:07	0.029	0.037
9/14/2016	10:29:07	0.026	0.036
9/14/2016	10:30:07	0.025	0.036
9/14/2016	10:31:07	0.024	0.034
9/14/2016	10:32:07	0.025	0.034
9/14/2016	10:33:07	0.031	0.033
9/14/2016	10:34:07	0.026	0.033
9/14/2016	10:35:07	0.022	0.033
9/14/2016	10:36:07	0.023	0.031
9/14/2016	10:37:07	0.029	0.030
9/14/2016	10:38:07	0.031	0.030
9/14/2016	10:39:07	0.034	0.030
9/14/2016	10:40:07	0.044	0.030
9/14/2016	10:41:07	0.023	0.028
9/14/2016	10:42:07	0.028	0.028
9/14/2016	10:43:07	0.033	0.028
9/14/2016	10:44:07	0.028	0.028
9/14/2016	10:45:07	0.033	0.029
9/14/2016	10:46:07	0.025	0.029
9/14/2016	10:47:07	0.024	0.029
9/14/2016	10:48:07	0.033	0.029
9/14/2016	10:49:07	0.035	0.030
9/14/2016	10:50:07	0.025	0.030
9/14/2016	10:51:07	0.043	0.031
9/14/2016	10:52:07	0.082	0.035
9/14/2016	10:53:07	0.042	0.035
9/14/2016	10:54:07	0.032	0.035
9/14/2016	10:55:07	0.025	0.034
9/14/2016	10:56:07	0.023	0.034
9/14/2016	10:57:07	0.025	0.034
9/14/2016	10:58:07	0.026	0.033
9/14/2016	10:59:07	0.026	0.033
9/14/2016	11:00:07	0.028	0.033
9/14/2016	11:01:07	0.037	0.034
9/14/2016	11:02:07	0.039	0.035
9/14/2016	11:03:07	0.038	0.035
9/14/2016	11:04:07	0.04	0.035
9/14/2016	11:05:07	0.04	0.036
9/14/2016	11:06:07	0.034	0.036
9/14/2016	11:07:07	0.03	0.032

9/14/2016	11:08:07	0.031	0.032
9/14/2016	11:09:07	0.03	0.031
9/14/2016	11:10:07	0.047	0.033
9/14/2016	11:11:07	0.032	0.034
9/14/2016	11:12:07	0.025	0.034
9/14/2016	11:13:07	0.029	0.034
9/14/2016	11:14:07	0.032	0.034
9/14/2016	11:15:07	0.033	0.034
9/14/2016	11:16:07	0.038	0.035
9/14/2016	11:17:07	0.031	0.034
9/14/2016	11:18:07	0.038	0.034
9/14/2016	11:19:07	0.029	0.033
9/14/2016	11:20:07	0.029	0.033
9/14/2016	11:21:07	0.03	0.032
9/14/2016	11:22:07	0.023	0.032
9/14/2016	11:23:07	0.031	0.032
9/14/2016	11:24:07	0.036	0.032
9/14/2016	11:25:07	0.036	0.031
9/14/2016	11:26:07	0.043	0.032
9/14/2016	11:27:07	0.042	0.033
9/14/2016	11:28:07	0.026	0.033
9/14/2016	11:29:07	0.026	0.033
9/14/2016	11:30:07	0.025	0.032
9/14/2016	11:31:07	0.023	0.031
9/14/2016	11:32:07	0.024	0.031
9/14/2016	11:33:07	0.023	0.030
9/14/2016	11:34:07	0.024	0.029
9/14/2016	11:35:07	0.025	0.029
9/14/2016	11:36:07	0.027	0.029
9/14/2016	11:37:07	0.031	0.029
9/14/2016	11:38:07	0.026	0.029
9/14/2016	11:39:07	0.023	0.028
9/14/2016	11:40:07	0.023	0.027
9/14/2016	11:41:07	0.026	0.026
9/14/2016	11:42:07	0.025	0.025
9/14/2016	11:43:07	0.025	0.025
9/14/2016	11:44:07	0.026	0.025
9/14/2016	11:45:07	0.024	0.025
9/14/2016	11:46:07	0.027	0.025
9/14/2016	11:47:07	0.029	0.026
9/14/2016	11:48:07	0.031	0.026
9/14/2016	11:49:07	0.027	0.026
9/14/2016	11:50:07	0.028	0.027
9/14/2016	11:51:07	0.03	0.027
9/14/2016	11:52:07	0.032	0.027
9/14/2016	11:53:07	0.034	0.027
9/14/2016	11:54:07	0.032	0.028

9/14/2016	11:55:07	0.025	0.028
9/14/2016	11:56:07	0.025	0.028
9/14/2016	11:57:07	0.026	0.028
9/14/2016	11:58:07	0.025	0.028
9/14/2016	11:59:07	0.034	0.029
9/14/2016	12:00:07	0.042	0.030
9/14/2016	12:01:07	0.024	0.030
9/14/2016	12:02:07	0.029	0.030
9/14/2016	12:03:07	0.038	0.030
9/14/2016	12:04:07	0.032	0.030
9/14/2016	12:05:07	0.028	0.030
9/14/2016	12:06:07	0.026	0.030
9/14/2016	12:07:07	0.024	0.030
9/14/2016	12:08:07	0.026	0.029
9/14/2016	12:09:07	0.031	0.029
9/14/2016	12:10:07	0.043	0.030
9/14/2016	12:11:07	0.026	0.030
9/14/2016	12:12:07	0.026	0.030
9/14/2016	12:13:07	0.026	0.030
9/14/2016	12:14:07	0.03	0.030
9/14/2016	12:15:07	0.027	0.029
9/14/2016	12:16:07	0.027	0.029
9/14/2016	12:17:07	0.024	0.029
9/14/2016	12:18:07	0.024	0.028
9/14/2016	12:19:07	0.027	0.028
9/14/2016	12:20:07	0.032	0.028
9/14/2016	12:21:07	0.037	0.029
9/14/2016	12:22:07	0.029	0.029
9/14/2016	12:23:07	0.025	0.029
9/14/2016	12:24:07	0.025	0.029
9/14/2016	12:25:07	0.027	0.027
9/14/2016	12:26:07	0.035	0.028
9/14/2016	12:27:07	0.033	0.029
9/14/2016	12:28:07	0.031	0.029
9/14/2016	12:29:07	0.028	0.029
9/14/2016	12:30:07	0.037	0.029
9/14/2016	12:31:07	0.034	0.030
9/14/2016	12:32:07	0.033	0.030
9/14/2016	12:33:07	0.03	0.031
9/14/2016	12:34:07	0.031	0.031
9/14/2016	12:35:07	0.031	0.031
9/14/2016	12:36:07	0.028	0.030
9/14/2016	12:37:07	0.03	0.031
9/14/2016	12:38:07	0.026	0.031
9/14/2016	12:39:07	0.025	0.031
9/14/2016	12:40:07	0.026	0.031
9/14/2016	12:41:07	0.025	0.030

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	44		
Test Abbreviation:	MANUAL_044		
Start Date:	9/15/2016		
Start Time:	7:18:56		
Duration (dd:hh:mm:ss):	0:02:40:00		
Log Interval (mm:ss):	1:00		
Number of points:	160		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.014	
	Minimum:	0.007	
	Time of Minimum:	9:13:56	
	Date of Minimum:	9/15/2016	
	Maximum:	0.055	
	Time of Maximum:	9:19:56	
	Date of Maximum:	9/15/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m^3	15 minute average
9/15/2016	7:19:56	0.023	
9/15/2016	7:20:56	0.014	
9/15/2016	7:21:56	0.012	
9/15/2016	7:22:56	0.011	
9/15/2016	7:23:56	0.010	
9/15/2016	7:24:56	0.011	
9/15/2016	7:25:56	0.009	
9/15/2016	7:26:56	0.012	
9/15/2016	7:27:56	0.020	
9/15/2016	7:28:56	0.018	
9/15/2016	7:29:56	0.012	
9/15/2016	7:30:56	0.015	
9/15/2016	7:31:56	0.016	
9/15/2016	7:32:56	0.019	
9/15/2016	7:33:56	0.014	0.014
9/15/2016	7:34:56	0.015	0.014
9/15/2016	7:35:56	0.013	0.014

9/15/2016	7:36:56	0.014	0.014
9/15/2016	7:37:56	0.018	0.014
9/15/2016	7:38:56	0.013	0.015
9/15/2016	7:39:56	0.010	0.015
9/15/2016	7:40:56	0.012	0.015
9/15/2016	7:41:56	0.014	0.015
9/15/2016	7:42:56	0.008	0.014
9/15/2016	7:43:56	0.009	0.013
9/15/2016	7:44:56	0.010	0.013
9/15/2016	7:45:56	0.010	0.013
9/15/2016	7:46:56	0.012	0.013
9/15/2016	7:47:56	0.015	0.012
9/15/2016	7:48:56	0.020	0.013
9/15/2016	7:49:56	0.017	0.013
9/15/2016	7:50:56	0.014	0.013
9/15/2016	7:51:56	0.012	0.013
9/15/2016	7:52:56	0.011	0.012
9/15/2016	7:53:56	0.013	0.012
9/15/2016	7:54:56	0.016	0.013
9/15/2016	7:55:56	0.018	0.013
9/15/2016	7:56:56	0.012	0.013
9/15/2016	7:57:56	0.011	0.013
9/15/2016	7:58:56	0.016	0.014
9/15/2016	7:59:56	0.015	0.014
9/15/2016	8:00:56	0.016	0.015
9/15/2016	8:01:56	0.016	0.015
9/15/2016	8:02:56	0.019	0.015
9/15/2016	8:03:56	0.021	0.015
9/15/2016	8:04:56	0.018	0.015
9/15/2016	8:05:56	0.020	0.016
9/15/2016	8:06:56	0.016	0.016
9/15/2016	8:07:56	0.017	0.016
9/15/2016	8:08:56	0.014	0.016
9/15/2016	8:09:56	0.011	0.016
9/15/2016	8:10:56	0.014	0.016
9/15/2016	8:11:56	0.010	0.016
9/15/2016	8:12:56	0.009	0.015
9/15/2016	8:13:56	0.009	0.015
9/15/2016	8:14:56	0.011	0.015
9/15/2016	8:15:56	0.011	0.014
9/15/2016	8:16:56	0.011	0.014
9/15/2016	8:17:56	0.009	0.013
9/15/2016	8:18:56	0.014	0.013
9/15/2016	8:19:56	0.023	0.013
9/15/2016	8:20:56	0.020	0.013
9/15/2016	8:21:56	0.020	0.014
9/15/2016	8:22:56	0.016	0.013

9/15/2016	8:23:56	0.019	0.014
9/15/2016	8:24:56	0.020	0.014
9/15/2016	8:25:56	0.029	0.015
9/15/2016	8:26:56	0.021	0.016
9/15/2016	8:27:56	0.018	0.017
9/15/2016	8:28:56	0.017	0.017
9/15/2016	8:29:56	0.036	0.019
9/15/2016	8:30:56	0.013	0.019
9/15/2016	8:31:56	0.016	0.019
9/15/2016	8:32:56	0.016	0.020
9/15/2016	8:33:56	0.013	0.020
9/15/2016	8:34:56	0.017	0.019
9/15/2016	8:35:56	0.011	0.019
9/15/2016	8:36:56	0.015	0.018
9/15/2016	8:37:56	0.022	0.019
9/15/2016	8:38:56	0.013	0.018
9/15/2016	8:39:56	0.016	0.018
9/15/2016	8:40:56	0.015	0.017
9/15/2016	8:41:56	0.013	0.017
9/15/2016	8:42:56	0.010	0.016
9/15/2016	8:43:56	0.009	0.016
9/15/2016	8:44:56	0.013	0.014
9/15/2016	8:45:56	0.013	0.014
9/15/2016	8:46:56	0.009	0.014
9/15/2016	8:47:56	0.009	0.013
9/15/2016	8:48:56	0.009	0.013
9/15/2016	8:49:56	0.010	0.012
9/15/2016	8:50:56	0.013	0.013
9/15/2016	8:51:56	0.009	0.012
9/15/2016	8:52:56	0.010	0.011
9/15/2016	8:53:56	0.013	0.011
9/15/2016	8:54:56	0.009	0.011
9/15/2016	8:55:56	0.012	0.011
9/15/2016	8:56:56	0.009	0.010
9/15/2016	8:57:56	0.016	0.011
9/15/2016	8:58:56	0.013	0.011
9/15/2016	8:59:56	0.014	0.011
9/15/2016	9:00:56	0.010	0.011
9/15/2016	9:01:56	0.014	0.011
9/15/2016	9:02:56	0.009	0.011
9/15/2016	9:03:56	0.011	0.011
9/15/2016	9:04:56	0.008	0.011
9/15/2016	9:05:56	0.008	0.011
9/15/2016	9:06:56	0.010	0.011
9/15/2016	9:07:56	0.013	0.011
9/15/2016	9:08:56	0.010	0.011
9/15/2016	9:09:56	0.009	0.011

9/15/2016	9:10:56	0.008	0.011
9/15/2016	9:11:56	0.008	0.011
9/15/2016	9:12:56	0.008	0.010
9/15/2016	9:13:56	0.007	0.010
9/15/2016	9:14:56	0.008	0.009
9/15/2016	9:15:56	0.008	0.009
9/15/2016	9:16:56	0.014	0.009
9/15/2016	9:17:56	0.008	0.009
9/15/2016	9:18:56	0.008	0.009
9/15/2016	9:19:56	0.055	0.012
9/15/2016	9:20:56	0.011	0.012
9/15/2016	9:21:56	0.015	0.013
9/15/2016	9:22:56	0.014	0.013
9/15/2016	9:23:56	0.011	0.013
9/15/2016	9:24:56	0.012	0.013
9/15/2016	9:25:56	0.019	0.014
9/15/2016	9:26:56	0.016	0.014
9/15/2016	9:27:56	0.013	0.015
9/15/2016	9:28:56	0.014	0.015
9/15/2016	9:29:56	0.009	0.015
9/15/2016	9:30:56	0.022	0.016
9/15/2016	9:31:56	0.038	0.018
9/15/2016	9:32:56	0.014	0.018
9/15/2016	9:33:56	0.012	0.018
9/15/2016	9:34:56	0.012	0.015
9/15/2016	9:35:56	0.014	0.016
9/15/2016	9:36:56	0.016	0.016
9/15/2016	9:37:56	0.018	0.016
9/15/2016	9:38:56	0.015	0.016
9/15/2016	9:39:56	0.013	0.016
9/15/2016	9:40:56	0.012	0.016
9/15/2016	9:41:56	0.014	0.016
9/15/2016	9:42:56	0.018	0.016
9/15/2016	9:43:56	0.019	0.016
9/15/2016	9:44:56	0.010	0.016
9/15/2016	9:45:56	0.013	0.016
9/15/2016	9:46:56	0.013	0.014
9/15/2016	9:47:56	0.011	0.014
9/15/2016	9:48:56	0.012	0.014
9/15/2016	9:49:56	0.014	0.014
9/15/2016	9:50:56	0.014	0.014
9/15/2016	9:51:56	0.014	0.014
9/15/2016	9:52:56	0.025	0.014
9/15/2016	9:53:56	0.025	0.015
9/15/2016	9:54:56	0.012	0.015
9/15/2016	9:55:56	0.011	0.015
9/15/2016	9:56:56	0.013	0.015

9/15/2016	9:57:56	0.014	0.015
9/15/2016	9:58:56	0.012	0.014
9/15/2016	10:04:24	0.013	0.014
9/15/2016	10:05:24	0.021	0.015
9/15/2016	10:06:24	0.035	0.016
9/15/2016	10:07:24	0.027	0.017
9/15/2016	10:08:24	0.023	0.018
9/15/2016	10:09:24	0.018	0.018
9/15/2016	10:10:24	0.026	0.019
9/15/2016	10:11:24	0.026	0.020
9/15/2016	10:12:24	0.013	0.019
9/15/2016	10:13:24	0.021	0.019
9/15/2016	10:14:24	0.017	0.019
9/15/2016	10:15:24	0.011	0.019
9/15/2016	10:16:24	0.015	0.019
9/15/2016	10:17:24	0.015	0.020
9/15/2016	10:18:24	0.010	0.019
9/15/2016	10:19:24	0.011	0.019
9/15/2016	10:20:24	0.010	0.019
9/15/2016	10:21:24	0.010	0.017
9/15/2016	10:22:24	0.010	0.016
9/15/2016	10:23:24	0.016	0.015
9/15/2016	10:24:24	0.021	0.015
9/15/2016	10:25:24	0.023	0.015
9/15/2016	10:26:24	0.016	0.015
9/15/2016	10:27:24	0.013	0.015
9/15/2016	10:28:24	0.019	0.014
9/15/2016	10:29:24	0.023	0.015
9/15/2016	10:30:24	0.016	0.015
9/15/2016	10:31:24	0.013	0.015
9/15/2016	10:32:24	0.017	0.015
9/15/2016	10:33:24	0.014	0.015
9/15/2016	10:34:24	0.015	0.016
9/15/2016	10:35:24	0.015	0.016
9/15/2016	10:36:24	0.019	0.017
9/15/2016	10:37:24	0.016	0.017
9/15/2016	10:38:24	0.011	0.017
9/15/2016	10:39:24	0.014	0.016
9/15/2016	10:40:24	0.023	0.016
9/15/2016	10:41:24	0.032	0.017
9/15/2016	10:42:24	0.017	0.018
9/15/2016	10:43:24	0.021	0.018
9/15/2016	10:44:24	0.014	0.017
9/15/2016	10:45:24	0.009	0.017
9/15/2016	10:46:24	0.010	0.016
9/15/2016	10:47:24	0.018	0.017
9/15/2016	10:48:24	0.018	0.017

9/15/2016	10:49:24	0.015	0.017
9/15/2016	10:50:24	0.161	0.027
9/15/2016	10:51:24	0.098	0.032
9/15/2016	10:52:24	0.066	0.035
9/15/2016	10:53:24	0.067	0.039
9/15/2016	10:54:24	0.102	0.045
9/15/2016	10:55:24	0.041	0.046
9/15/2016	10:56:24	0.046	0.047
9/15/2016	10:57:24	0.066	0.050
9/15/2016	10:58:24	0.016	0.050
9/15/2016	10:59:24	0.016	0.050
9/15/2016	11:00:24	0.020	0.051
9/15/2016	11:01:24	0.017	0.051
9/15/2016	11:02:24	0.024	0.052
9/15/2016	11:03:24	0.051	0.054
9/15/2016	11:04:24	0.025	0.054
9/15/2016	11:05:24	0.050	0.047
9/15/2016	11:06:24	0.062	0.045
9/15/2016	11:07:24	0.043	0.043
9/15/2016	11:08:24	0.050	0.042
9/15/2016	11:09:24	0.028	0.037
9/15/2016	11:10:24	0.063	0.038
9/15/2016	11:11:24	0.044	0.038
9/15/2016	11:12:24	0.029	0.036
9/15/2016	11:13:24	0.019	0.036
9/15/2016	11:14:24	0.033	0.037
9/15/2016	11:15:24	0.012	0.037
9/15/2016	11:16:24	0.011	0.036
9/15/2016	11:17:24	0.010	0.035
9/15/2016	11:18:24	0.011	0.033
9/15/2016	11:19:24	0.017	0.032
9/15/2016	11:20:24	0.030	0.031
9/15/2016	11:21:24	0.020	0.028
9/15/2016	11:22:24	0.022	0.027
9/15/2016	11:23:24	0.012	0.024
9/15/2016	11:24:24	0.041	0.025
9/15/2016	11:25:24	0.037	0.023
9/15/2016	11:26:24	0.028	0.022
9/15/2016	11:27:24	0.023	0.022
9/15/2016	11:28:24	0.016	0.022
9/15/2016	11:29:24	0.014	0.020
9/15/2016	11:30:24	0.021	0.021
9/15/2016	11:31:24	0.023	0.022
9/15/2016	11:32:24	0.016	0.022
9/15/2016	11:33:24	0.012	0.022
9/15/2016	11:34:24	0.013	0.022
9/15/2016	11:35:24	0.011	0.021

9/15/2016	11:36:24	0.010	0.020
9/15/2016	11:37:24	0.011	0.019
9/15/2016	11:38:24	0.010	0.019
9/15/2016	11:39:24	0.012	0.017
9/15/2016	11:40:24	0.011	0.015
9/15/2016	11:41:24	0.014	0.014
9/15/2016	11:42:24	0.028	0.015
9/15/2016	11:43:24	0.021	0.015
9/15/2016	11:44:24	0.013	0.015
9/15/2016	11:45:24	0.010	0.014
9/15/2016	11:46:24	0.015	0.014
9/15/2016	11:47:24	0.013	0.014
9/15/2016	11:48:24	0.011	0.014
9/15/2016	11:49:24	0.009	0.013
9/15/2016	11:50:24	0.015	0.014
9/15/2016	11:51:24	0.013	0.014
9/15/2016	11:52:24	0.011	0.014
9/15/2016	11:53:24	0.052	0.017
9/15/2016	11:54:24	0.025	0.017
9/15/2016	11:55:24	0.015	0.018
9/15/2016	11:56:24	0.016	0.018
9/15/2016	11:57:24	0.012	0.017
9/15/2016	11:58:24	0.025	0.017

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	46		
Test Abbreviation:	MANUAL_046		
Start Date:	9/16/2016		
Start Time:	7:27:56		
Duration (dd:hh:mm:ss):	0:02:34:00		
Log Interval (mm:ss):	1:00		
Number of points:	154		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m^3	
	Average:	0.02	
	Minimum:	0.009	
	Time of Minimum:	8:23:56	
	Date of Minimum:	9/16/2016	
	Maximum:	0.139	
	Time of Maximum:	8:38:56	
	Date of Maximum:	9/16/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m^3	15 minute average
9/16/2016	7:28:56	0.036	
9/16/2016	7:29:56	0.030	
9/16/2016	7:30:56	0.016	
9/16/2016	7:31:56	0.011	
9/16/2016	7:32:56	0.017	
9/16/2016	7:33:56	0.013	
9/16/2016	7:34:56	0.016	
9/16/2016	7:35:56	0.017	
9/16/2016	7:36:56	0.017	
9/16/2016	7:37:56	0.020	
9/16/2016	7:38:56	0.022	
9/16/2016	7:39:56	0.025	
9/16/2016	7:40:56	0.020	
9/16/2016	7:41:56	0.012	
9/16/2016	7:42:56	0.010	0.019
9/16/2016	7:43:56	0.013	0.017
9/16/2016	7:44:56	0.011	0.016

9/16/2016	7:45:56	0.010	0.016
9/16/2016	7:46:56	0.077	0.020
9/16/2016	7:47:56	0.032	0.021
9/16/2016	7:48:56	0.019	0.021
9/16/2016	7:49:56	0.012	0.021
9/16/2016	7:50:56	0.012	0.021
9/16/2016	7:51:56	0.012	0.020
9/16/2016	7:52:56	0.016	0.020
9/16/2016	7:53:56	0.012	0.020
9/16/2016	7:54:56	0.011	0.019
9/16/2016	7:55:56	0.013	0.018
9/16/2016	7:56:56	0.014	0.018
9/16/2016	7:57:56	0.013	0.018
9/16/2016	7:58:56	0.013	0.018
9/16/2016	7:59:56	0.014	0.019
9/16/2016	8:00:56	0.014	0.019
9/16/2016	8:01:56	0.016	0.015
9/16/2016	8:02:56	0.012	0.014
9/16/2016	8:03:56	0.015	0.013
9/16/2016	8:04:56	0.014	0.013
9/16/2016	8:05:56	0.013	0.013
9/16/2016	8:06:56	0.012	0.013
9/16/2016	8:07:56	0.014	0.013
9/16/2016	8:08:56	0.025	0.014
9/16/2016	8:09:56	0.038	0.016
9/16/2016	8:10:56	0.026	0.017
9/16/2016	8:11:56	0.012	0.017
9/16/2016	8:12:56	0.043	0.019
9/16/2016	8:13:56	0.017	0.019
9/16/2016	8:14:56	0.033	0.020
9/16/2016	8:15:56	0.018	0.021
9/16/2016	8:16:56	0.012	0.020
9/16/2016	8:17:56	0.012	0.020
9/16/2016	8:18:56	0.032	0.021
9/16/2016	8:19:56	0.016	0.022
9/16/2016	8:20:56	0.010	0.021
9/16/2016	8:21:56	0.011	0.021
9/16/2016	8:22:56	0.022	0.022
9/16/2016	8:23:56	0.009	0.021
9/16/2016	8:24:56	0.009	0.019
9/16/2016	8:25:56	0.009	0.018
9/16/2016	8:26:56	0.009	0.017
9/16/2016	8:27:56	0.012	0.015
9/16/2016	8:28:56	0.010	0.015
9/16/2016	8:29:56	0.010	0.013
9/16/2016	8:30:56	0.010	0.013
9/16/2016	8:31:56	0.011	0.013

9/16/2016	8:32:56	0.014	0.013
9/16/2016	8:33:56	0.010	0.011
9/16/2016	8:34:56	0.014	0.011
9/16/2016	8:35:56	0.017	0.012
9/16/2016	8:36:56	0.019	0.012
9/16/2016	8:37:56	0.028	0.013
9/16/2016	8:38:56	0.139	0.021
9/16/2016	8:39:56	0.035	0.023
9/16/2016	8:40:56	0.020	0.024
9/16/2016	8:41:56	0.023	0.025
9/16/2016	8:42:56	0.016	0.025
9/16/2016	8:43:56	0.015	0.025
9/16/2016	8:44:56	0.032	0.027
9/16/2016	8:45:56	0.014	0.027
9/16/2016	8:46:56	0.010	0.027
9/16/2016	8:47:56	0.009	0.027
9/16/2016	8:48:56	0.010	0.027
9/16/2016	8:49:56	0.030	0.028
9/16/2016	8:50:56	0.023	0.028
9/16/2016	8:51:56	0.029	0.029
9/16/2016	8:52:56	0.019	0.028
9/16/2016	8:53:56	0.043	0.022
9/16/2016	8:54:56	0.024	0.021
9/16/2016	8:55:56	0.023	0.021
9/16/2016	8:56:56	0.018	0.021
9/16/2016	8:57:56	0.071	0.025
9/16/2016	8:58:56	0.046	0.027
9/16/2016	8:59:56	0.032	0.027
9/16/2016	9:00:56	0.029	0.028
9/16/2016	9:01:56	0.018	0.028
9/16/2016	9:02:56	0.031	0.030
9/16/2016	9:03:56	0.013	0.030
9/16/2016	9:04:56	0.010	0.029
9/16/2016	9:05:56	0.010	0.028
9/16/2016	9:06:56	0.011	0.027
9/16/2016	9:07:56	0.011	0.026
9/16/2016	9:08:56	0.012	0.024
9/16/2016	9:09:56	0.013	0.023
9/16/2016	9:10:56	0.010	0.022
9/16/2016	9:11:56	0.009	0.022
9/16/2016	9:12:56	0.010	0.018
9/16/2016	9:13:56	0.013	0.015
9/16/2016	9:14:56	0.013	0.014
9/16/2016	9:15:56	0.013	0.013
9/16/2016	9:16:56	0.011	0.013
9/16/2016	9:17:56	0.009	0.011
9/16/2016	9:18:56	0.010	0.011

9/16/2016	9:19:56	0.009	0.011
9/16/2016	9:20:56	0.010	0.011
9/16/2016	9:21:56	0.011	0.011
9/16/2016	9:22:56	0.015	0.011
9/16/2016	9:23:56	0.021	0.012
9/16/2016	9:24:56	0.023	0.012
9/16/2016	9:25:56	0.025	0.013
9/16/2016	9:26:56	0.015	0.014
9/16/2016	9:27:56	0.024	0.015
9/16/2016	9:28:56	0.022	0.015
9/16/2016	9:29:56	0.018	0.016
9/16/2016	9:30:56	0.017	0.016
9/16/2016	9:31:56	0.021	0.017
9/16/2016	9:32:56	0.049	0.019
9/16/2016	9:33:56	0.021	0.020
9/16/2016	9:34:56	0.018	0.021
9/16/2016	9:35:56	0.021	0.021
9/16/2016	9:36:56	0.030	0.023
9/16/2016	9:37:56	0.032	0.024
9/16/2016	9:38:56	0.028	0.024
9/16/2016	9:39:56	0.019	0.024
9/16/2016	9:40:56	0.011	0.023
9/16/2016	9:41:56	0.010	0.023
9/16/2016	9:42:56	0.013	0.022
9/16/2016	9:43:56	0.016	0.022
9/16/2016	9:44:56	0.017	0.022
9/16/2016	9:45:56	0.023	0.022
9/16/2016	9:46:56	0.021	0.022
9/16/2016	9:47:56	0.013	0.020
9/16/2016	9:48:56	0.015	0.019
9/16/2016	9:49:56	0.017	0.019
9/16/2016	9:50:56	0.014	0.019
9/16/2016	9:51:56	0.014	0.018
9/16/2016	9:52:56	0.015	0.016
9/16/2016	9:53:56	0.013	0.015
9/16/2016	9:54:56	0.015	0.015
9/16/2016	9:55:56	0.086	0.020
9/16/2016	9:56:56	0.056	0.023
9/16/2016	9:57:56	0.017	0.023
9/16/2016	9:58:56	0.037	0.025
9/16/2016	9:59:56	0.072	0.029
9/16/2016	10:00:56	0.015	0.028
9/16/2016	10:01:56	0.027	0.028
9/16/2016	10:07:17	0.005	0.028
9/16/2016	10:08:17	0.005	0.027
9/16/2016	10:09:17	0.007	0.027
9/16/2016	10:10:17	0.005	0.026

9/16/2016	10:11:17	0.006	0.025
9/16/2016	10:12:17	0.005	0.025
9/16/2016	10:13:17	0.009	0.024
9/16/2016	10:14:17	0.004	0.024
9/16/2016	10:15:17	0.004	0.018
9/16/2016	10:16:17	0.005	0.015
9/16/2016	10:17:17	0.007	0.014
9/16/2016	10:18:17	0.004	0.012
9/16/2016	10:19:17	0.005	0.008

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	48		
Test Abbreviation:	MANUAL_048		
Start Date:	9/21/2016		
Start Time:	7:19:40		
Duration (dd:hh:mm:ss):	0:01:42:00		
Log Interval (mm:ss):	1:00		
Number of points:	102		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.032	
	Minimum:	0.017	
	Time of Minimum:	8:57:40	
	Date of Minimum:	9/21/2016	
	Maximum:	0.08	
	Time of Maximum:	7:20:40	
	Date of Maximum:	9/21/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/21/2016	7:20:40	0.080	
9/21/2016	7:21:40	0.057	
9/21/2016	7:22:40	0.044	
9/21/2016	7:23:40	0.032	
9/21/2016	7:24:40	0.032	
9/21/2016	7:25:40	0.039	
9/21/2016	7:26:40	0.041	
9/21/2016	7:27:40	0.037	
9/21/2016	7:28:40	0.032	
9/21/2016	7:29:40	0.032	
9/21/2016	7:30:40	0.039	
9/21/2016	7:31:40	0.038	
9/21/2016	7:32:40	0.052	
9/21/2016	7:33:40	0.051	
9/21/2016	7:34:40	0.033	0.043
9/21/2016	7:35:40	0.031	0.039
9/21/2016	7:36:40	0.034	0.038
9/21/2016	7:37:40	0.034	0.037
9/21/2016	7:38:40	0.041	0.038

9/21/2016	7:39:40	0.051	0.039
9/21/2016	7:40:40	0.044	0.039
9/21/2016	7:41:40	0.040	0.039
9/21/2016	7:42:40	0.032	0.039
9/21/2016	7:43:40	0.034	0.039
9/21/2016	7:44:40	0.026	0.039
9/21/2016	7:45:40	0.025	0.038
9/21/2016	7:46:40	0.027	0.037
9/21/2016	7:47:40	0.025	0.035
9/21/2016	7:48:40	0.030	0.034
9/21/2016	7:49:40	0.029	0.034
9/21/2016	7:50:40	0.040	0.034
9/21/2016	7:51:40	0.037	0.034
9/21/2016	7:52:40	0.047	0.035
9/21/2016	7:53:40	0.035	0.035
9/21/2016	7:54:40	0.046	0.034
9/21/2016	7:55:40	0.049	0.035
9/21/2016	7:56:40	0.038	0.035
9/21/2016	7:57:40	0.049	0.036
9/21/2016	7:58:40	0.040	0.036
9/21/2016	7:59:40	0.039	0.037
9/21/2016	8:00:40	0.052	0.039
9/21/2016	8:01:40	0.040	0.040
9/21/2016	8:02:40	0.032	0.040
9/21/2016	8:03:40	0.028	0.040
9/21/2016	8:04:40	0.027	0.040
9/21/2016	8:05:40	0.028	0.039
9/21/2016	8:06:40	0.028	0.039
9/21/2016	8:07:40	0.034	0.038
9/21/2016	8:08:40	0.032	0.037
9/21/2016	8:09:40	0.029	0.036
9/21/2016	8:10:40	0.025	0.035
9/21/2016	8:11:40	0.025	0.034
9/21/2016	8:12:40	0.033	0.033
9/21/2016	8:13:40	0.032	0.032
9/21/2016	8:14:40	0.033	0.032
9/21/2016	8:15:40	0.040	0.031
9/21/2016	8:16:40	0.041	0.031
9/21/2016	8:17:40	0.032	0.031
9/21/2016	8:18:40	0.041	0.032
9/21/2016	8:19:40	0.040	0.033
9/21/2016	8:20:40	0.046	0.034
9/21/2016	8:21:40	0.039	0.035
9/21/2016	8:22:40	0.027	0.034
9/21/2016	8:23:40	0.032	0.034
9/21/2016	8:24:40	0.038	0.035
9/21/2016	8:25:40	0.029	0.035
9/21/2016	8:26:40	0.025	0.035
9/21/2016	8:27:40	0.040	0.036

9/21/2016	8:28:40	0.032	0.036
9/21/2016	8:29:40	0.029	0.035
9/21/2016	8:30:40	0.035	0.035
9/21/2016	8:31:40	0.035	0.035
9/21/2016	8:32:40	0.026	0.034
9/21/2016	8:33:40	0.024	0.033
9/21/2016	8:34:40	0.026	0.032
9/21/2016	8:35:40	0.026	0.031
9/21/2016	8:36:40	0.031	0.030
9/21/2016	8:37:40	0.028	0.030
9/21/2016	8:38:40	0.027	0.030
9/21/2016	8:39:40	0.021	0.029
9/21/2016	8:40:40	0.024	0.029
9/21/2016	8:41:40	0.020	0.028
9/21/2016	8:42:40	0.020	0.027
9/21/2016	8:43:40	0.019	0.026
9/21/2016	8:44:40	0.019	0.025
9/21/2016	8:45:40	0.019	0.024
9/21/2016	8:46:40	0.021	0.023
9/21/2016	8:47:40	0.020	0.023
9/21/2016	8:48:40	0.020	0.023
9/21/2016	8:49:40	0.020	0.022
9/21/2016	8:50:40	0.019	0.022
9/21/2016	8:51:40	0.019	0.021
9/21/2016	8:52:40	0.018	0.020
9/21/2016	8:53:40	0.024	0.020
9/21/2016	8:54:40	0.019	0.020
9/21/2016	8:55:40	0.018	0.020
9/21/2016	8:56:40	0.018	0.020
9/21/2016	8:57:40	0.017	0.019
9/21/2016	8:58:40	0.017	0.019
9/21/2016	8:59:40	0.018	0.019
9/21/2016	9:00:40	0.019	0.019
9/21/2016	9:01:40	0.019	0.019
9/21/2016	9:59:47	0.025	0.019
9/21/2016	10:00:47	0.026	0.020
9/21/2016	10:01:47	0.024	0.020
9/21/2016	10:02:47	0.020	0.020
9/21/2016	10:03:47	0.031	0.021
9/21/2016	10:04:47	0.017	0.021
9/21/2016	10:05:47	0.016	0.020
9/21/2016	10:06:47	0.017	0.020
9/21/2016	10:07:47	0.020	0.020
9/21/2016	10:08:47	0.022	0.021
9/21/2016	10:09:47	0.020	0.021
9/21/2016	10:10:47	0.025	0.021
9/21/2016	10:11:47	0.021	0.021
9/21/2016	10:12:47	0.024	0.022
9/21/2016	10:13:47	0.026	0.022

9/21/2016	10:14:47	0.023	0.022
9/21/2016	10:15:47	0.018	0.022
9/21/2016	10:16:47	0.021	0.021
9/21/2016	10:17:47	0.023	0.022
9/21/2016	10:18:47	0.018	0.021
9/21/2016	10:19:47	0.017	0.021
9/21/2016	10:20:47	0.026	0.021
9/21/2016	10:21:47	0.026	0.022
9/21/2016	10:22:47	0.025	0.022
9/21/2016	10:23:47	0.020	0.022
9/21/2016	10:24:47	0.019	0.022
9/21/2016	10:25:47	0.018	0.022
9/21/2016	10:26:47	0.017	0.021
9/21/2016	10:27:47	0.019	0.021
9/21/2016	10:28:47	0.021	0.021
9/21/2016	10:29:47	0.020	0.021
9/21/2016	10:30:47	0.018	0.021
9/21/2016	10:31:47	0.022	0.021
9/21/2016	10:32:47	0.020	0.020
9/21/2016	10:33:47	0.017	0.020
9/21/2016	10:34:47	0.017	0.020
9/21/2016	10:35:47	0.019	0.020
9/21/2016	10:36:47	0.022	0.020
9/21/2016	10:37:47	0.021	0.019
9/21/2016	10:38:47	0.018	0.019
9/21/2016	10:39:47	0.020	0.019
9/21/2016	10:40:47	0.023	0.020
9/21/2016	10:41:47	0.025	0.020
9/21/2016	10:42:47	0.025	0.021
9/21/2016	10:43:47	0.025	0.021
9/21/2016	10:44:47	0.024	0.021
9/21/2016	10:45:47	0.019	0.021
9/21/2016	10:46:47	0.017	0.021
9/21/2016	10:47:47	0.018	0.021
9/21/2016	10:48:47	0.018	0.021
9/21/2016	10:49:47	0.017	0.021
9/21/2016	10:50:47	0.017	0.021
9/21/2016	10:51:47	0.016	0.020
9/21/2016	10:52:47	0.016	0.020
9/21/2016	10:53:47	0.016	0.020
9/21/2016	10:54:47	0.017	0.020

9/21/2016	10:55:47	0.018	0.019
9/21/2016	10:56:47	0.017	0.019
9/21/2016	10:57:47	0.016	0.018
9/21/2016	10:58:47	0.014	0.017
9/21/2016	10:59:47	0.013	0.017
9/21/2016	11:00:47	0.013	0.016
9/21/2016	11:01:47	0.014	0.016
9/21/2016	11:02:47	0.014	0.016
9/21/2016	11:03:47	0.016	0.016
9/21/2016	11:04:47	0.017	0.016
9/21/2016	11:05:47	0.015	0.015
9/21/2016	11:06:47	0.015	0.015
9/21/2016	11:07:47	0.014	0.015
9/21/2016	11:08:47	0.015	0.015
9/21/2016	11:09:47	0.015	0.015
9/21/2016	11:10:47	0.016	0.015
9/21/2016	11:11:47	0.016	0.015
9/21/2016	11:12:47	0.017	0.015
9/21/2016	11:13:47	0.021	0.015
9/21/2016	11:14:47	0.015	0.016
9/21/2016	11:15:47	0.014	0.016
9/21/2016	11:16:47	0.015	0.016
9/21/2016	11:17:47	0.015	0.016
9/21/2016	11:18:47	0.016	0.016
9/21/2016	11:19:47	0.015	0.016
9/21/2016	11:20:47	0.016	0.016
9/21/2016	11:21:47	0.014	0.016
9/21/2016	11:22:47	0.014	0.016
9/21/2016	11:23:47	0.018	0.016
9/21/2016	11:24:47	0.017	0.016
9/21/2016	11:25:47	0.017	0.016
9/21/2016	11:26:47	0.018	0.016
9/21/2016	11:27:47	0.016	0.016
9/21/2016	11:28:47	0.016	0.016
9/21/2016	11:29:47	0.015	0.016
9/21/2016	11:30:47	0.016	0.016
9/21/2016	11:31:47	0.018	0.016
9/21/2016	11:32:47	0.017	0.016
9/21/2016	11:33:47	0.017	0.016
9/21/2016	11:34:47	0.016	0.016
9/21/2016	11:35:47	0.017	0.016
9/21/2016	11:36:47	0.018	0.017
9/21/2016	11:37:47	0.016	0.017

Notes:

15 minute average exceedances are highlighted

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154204		
Test ID:	137		
Test Abbreviation:	MANUAL_137		
Start Date:	9/23/2016		
Start Time:	7:26:25		
Duration (dd:hh:mm:ss):	0:02:00:00		
Log Interval (mm:ss):	1:00		
Number of points:	120		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.037	
	Minimum:	0.023	
	Time of Minimum:	8:30:25	
	Date of Minimum:	9/23/2016	
	Maximum:	0.188	
	Time of Maximum:	8:34:25	
	Date of Maximum:	9/23/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/23/2016	7:27:25	0.037	
9/23/2016	7:28:25	0.052	
9/23/2016	7:29:25	0.055	
9/23/2016	7:30:25	0.048	
9/23/2016	7:31:25	0.043	
9/23/2016	7:32:25	0.034	
9/23/2016	7:33:25	0.041	
9/23/2016	7:34:25	0.041	
9/23/2016	7:35:25	0.054	
9/23/2016	7:36:25	0.041	
9/23/2016	7:37:25	0.045	
9/23/2016	7:38:25	0.046	
9/23/2016	7:39:25	0.040	
9/23/2016	7:40:25	0.040	
9/23/2016	7:41:25	0.039	0.044
9/23/2016	7:42:25	0.041	0.044
9/23/2016	7:43:25	0.044	0.043

9/23/2016	7:44:25	0.048	0.043
9/23/2016	7:45:25	0.047	0.043
9/23/2016	7:46:25	0.044	0.043
9/23/2016	7:47:25	0.042	0.044
9/23/2016	7:48:25	0.052	0.044
9/23/2016	7:49:25	0.059	0.045
9/23/2016	7:50:25	0.056	0.046
9/23/2016	7:51:25	0.047	0.046
9/23/2016	7:52:25	0.038	0.046
9/23/2016	7:53:25	0.035	0.045
9/23/2016	7:54:25	0.041	0.045
9/23/2016	7:55:25	0.038	0.045
9/23/2016	7:56:25	0.041	0.045
9/23/2016	7:57:25	0.037	0.045
9/23/2016	7:58:25	0.033	0.044
9/23/2016	7:59:25	0.034	0.043
9/23/2016	8:00:25	0.036	0.042
9/23/2016	8:01:25	0.040	0.042
9/23/2016	8:02:25	0.038	0.042
9/23/2016	8:03:25	0.032	0.040
9/23/2016	8:04:25	0.037	0.039
9/23/2016	8:05:25	0.038	0.038
9/23/2016	8:06:25	0.037	0.037
9/23/2016	8:07:25	0.033	0.037
9/23/2016	8:08:25	0.032	0.036
9/23/2016	8:09:25	0.031	0.036
9/23/2016	8:10:25	0.031	0.035
9/23/2016	8:11:25	0.031	0.035
9/23/2016	8:12:25	0.031	0.034
9/23/2016	8:13:25	0.042	0.035
9/23/2016	8:14:25	0.039	0.035
9/23/2016	8:15:25	0.035	0.035
9/23/2016	8:16:25	0.034	0.035
9/23/2016	8:17:25	0.036	0.035
9/23/2016	8:18:25	0.034	0.035
9/23/2016	8:19:25	0.035	0.035
9/23/2016	8:20:25	0.035	0.034
9/23/2016	8:21:25	0.032	0.034
9/23/2016	8:22:25	0.025	0.034
9/23/2016	8:23:25	0.026	0.033
9/23/2016	8:24:25	0.026	0.033
9/23/2016	8:25:25	0.025	0.032
9/23/2016	8:26:25	0.026	0.032
9/23/2016	8:27:25	0.026	0.032
9/23/2016	8:28:25	0.036	0.031
9/23/2016	8:29:25	0.036	0.031
9/23/2016	8:30:25	0.023	0.030

9/23/2016	8:31:25	0.023	0.030
9/23/2016	8:32:25	0.032	0.029
9/23/2016	8:33:25	0.080	0.032
9/23/2016	8:34:25	0.188	0.043
9/23/2016	8:35:25	0.092	0.046
9/23/2016	8:36:25	0.039	0.047
9/23/2016	8:37:25	0.033	0.047
9/23/2016	8:38:25	0.033	0.048
9/23/2016	8:39:25	0.029	0.048
9/23/2016	8:40:25	0.033	0.049
9/23/2016	8:41:25	0.036	0.049
9/23/2016	8:42:25	0.026	0.049
9/23/2016	8:43:25	0.027	0.049
9/23/2016	8:44:25	0.027	0.048
9/23/2016	8:45:25	0.028	0.048
9/23/2016	8:46:25	0.039	0.049
9/23/2016	8:47:25	0.038	0.050
9/23/2016	8:48:25	0.047	0.048
9/23/2016	8:49:25	0.028	0.037
9/23/2016	8:50:25	0.030	0.033
9/23/2016	8:51:25	0.036	0.033
9/23/2016	8:52:25	0.035	0.033
9/23/2016	8:53:25	0.029	0.033
9/23/2016	8:54:25	0.029	0.033
9/23/2016	8:55:25	0.028	0.032
9/23/2016	8:56:25	0.025	0.031
9/23/2016	8:57:25	0.024	0.031
9/23/2016	8:58:25	0.030	0.032
9/23/2016	8:59:25	0.031	0.032
9/23/2016	9:00:25	0.031	0.032
9/23/2016	9:01:25	0.029	0.031
9/23/2016	9:02:25	0.030	0.031
9/23/2016	9:03:25	0.030	0.030
9/23/2016	9:04:25	0.031	0.030
9/23/2016	9:05:25	0.027	0.030
9/23/2016	9:06:25	0.028	0.029
9/23/2016	9:07:25	0.028	0.029
9/23/2016	9:08:25	0.030	0.029
9/23/2016	9:09:25	0.029	0.029
9/23/2016	9:10:25	0.030	0.029
9/23/2016	9:11:25	0.045	0.030
9/23/2016	9:12:25	0.044	0.032
9/23/2016	9:13:25	0.038	0.032
9/23/2016	9:14:25	0.037	0.032
9/23/2016	9:15:25	0.036	0.033
9/23/2016	9:16:25	0.041	0.034
9/23/2016	9:17:25	0.038	0.034

9/23/2016	9:18:25	0.032	0.034
9/23/2016	9:19:25	0.027	0.034
9/23/2016	9:20:25	0.026	0.034
9/23/2016	9:21:25	0.027	0.034
9/23/2016	9:22:25	0.025	0.034
9/23/2016	9:23:25	0.025	0.033
9/23/2016	9:24:25	0.025	0.033
9/23/2016	9:25:25	0.024	0.033
9/23/2016	9:26:25	0.025	0.031
9/23/2016	9:28:07	0.028	0.030
9/23/2016	9:29:07	0.022	0.029
9/23/2016	9:30:07	0.021	0.028
9/23/2016	9:31:07	0.021	0.027
9/23/2016	9:32:07	0.022	0.026
9/23/2016	9:33:07	0.021	0.025
9/23/2016	9:34:07	0.019	0.024
9/23/2016	9:35:07	0.020	0.023
9/23/2016	9:36:07	0.025	0.023
9/23/2016	9:37:07	0.020	0.023
9/23/2016	9:38:07	0.020	0.023
9/23/2016	9:39:07	0.025	0.023
9/23/2016	9:40:07	0.021	0.022
9/23/2016	9:41:07	0.020	0.022
9/23/2016	9:42:07	0.018	0.022
9/23/2016	9:43:07	0.028	0.022
9/23/2016	9:44:07	0.038	0.023
9/23/2016	9:45:07	0.032	0.023
9/23/2016	9:46:07	0.020	0.023
9/23/2016	9:47:07	0.023	0.023
9/23/2016	9:48:07	0.024	0.024
9/23/2016	9:49:07	0.020	0.024
9/23/2016	9:50:07	0.018	0.023
9/23/2016	9:51:07	0.019	0.023
9/23/2016	9:52:07	0.020	0.023
9/23/2016	9:53:07	0.021	0.023
9/23/2016	9:54:07	0.021	0.023
9/23/2016	9:55:07	0.019	0.023
9/23/2016	9:56:07	0.030	0.023
9/23/2016	9:57:07	0.045	0.025
9/23/2016	9:58:07	0.030	0.025
9/23/2016	9:59:07	0.023	0.024
9/23/2016	10:00:07	0.017	0.023
9/23/2016	10:01:07	0.018	0.023
9/23/2016	10:02:07	0.018	0.023
9/23/2016	10:03:07	0.016	0.022
9/23/2016	10:04:07	0.017	0.022
9/23/2016	10:05:07	0.019	0.022

9/23/2016	10:06:07	0.021	0.022
9/23/2016	10:07:07	0.043	0.024
9/23/2016	10:08:07	0.036	0.025
9/23/2016	10:09:07	0.025	0.025
9/23/2016	10:10:07	0.024	0.025
9/23/2016	10:11:07	0.049	0.027
9/23/2016	10:12:07	0.050	0.027
9/23/2016	10:13:07	0.048	0.028
9/23/2016	10:14:07	0.042	0.030
9/23/2016	10:15:07	0.028	0.030
9/23/2016	10:16:07	0.023	0.031
9/23/2016	10:17:07	0.022	0.031
9/23/2016	10:18:07	0.022	0.031
9/23/2016	10:19:07	0.023	0.032
9/23/2016	10:20:07	0.024	0.032
9/23/2016	10:21:07	0.021	0.032
9/23/2016	10:22:07	0.023	0.031
9/23/2016	10:23:07	0.023	0.030
9/23/2016	10:24:07	0.025	0.030
9/23/2016	10:25:07	0.019	0.029
9/23/2016	10:26:07	0.018	0.027
9/23/2016	10:27:07	0.021	0.025
9/23/2016	10:28:07	0.025	0.024
9/23/2016	10:29:07	0.026	0.023
9/23/2016	10:30:07	0.020	0.022
9/23/2016	10:31:07	0.021	0.022
9/23/2016	10:32:07	0.026	0.022
9/23/2016	10:33:07	0.027	0.023
9/23/2016	10:34:07	0.022	0.023
9/23/2016	10:35:07	0.021	0.023
9/23/2016	10:36:07	0.019	0.022
9/23/2016	10:37:07	0.023	0.022
9/23/2016	10:38:07	0.025	0.023
9/23/2016	10:39:07	0.026	0.023
9/23/2016	10:40:07	0.024	0.023
9/23/2016	10:41:07	0.020	0.023
9/23/2016	10:42:07	0.020	0.023
9/23/2016	10:43:07	0.020	0.023
9/23/2016	10:44:07	0.025	0.023
9/23/2016	10:45:07	0.025	0.023
9/23/2016	10:46:07	0.036	0.024
9/23/2016	10:47:07	0.030	0.024
9/23/2016	10:48:07	0.027	0.024
9/23/2016	10:49:07	0.023	0.024
9/23/2016	10:50:07	0.021	0.024
9/23/2016	10:51:07	0.021	0.024
9/23/2016	10:52:07	0.023	0.024

9/23/2016	10:53:07	0.024	0.024
9/23/2016	10:54:07	0.025	0.024
9/23/2016	10:55:07	0.026	0.024
9/23/2016	10:56:07	0.031	0.025
9/23/2016	10:57:07	0.026	0.026
9/23/2016	10:58:07	0.022	0.026
9/23/2016	10:59:07	0.020	0.025
9/23/2016	11:00:07	0.020	0.025
9/23/2016	11:01:07	0.017	0.024
9/23/2016	11:02:07	0.015	0.023
9/23/2016	11:03:07	0.016	0.022
9/23/2016	11:04:07	0.014	0.021
9/23/2016	11:05:07	0.014	0.021
9/23/2016	11:06:07	0.017	0.021
9/23/2016	11:07:07	0.016	0.020
9/23/2016	11:08:07	0.013	0.019
9/23/2016	11:09:07	0.016	0.019
9/23/2016	11:10:07	0.018	0.018
9/23/2016	11:11:07	0.017	0.017
9/23/2016	11:12:07	0.018	0.017
9/23/2016	11:13:07	0.015	0.016
9/23/2016	11:14:07	0.017	0.016
9/23/2016	11:15:07	0.020	0.016
9/23/2016	11:16:07	0.021	0.016
9/23/2016	11:17:07	0.030	0.017
9/23/2016	11:18:07	0.021	0.018
9/23/2016	11:19:07	0.021	0.018
9/23/2016	11:20:07	0.023	0.019
9/23/2016	11:21:07	0.023	0.019
9/23/2016	11:22:07	0.020	0.020
9/23/2016	11:23:07	0.022	0.020
9/23/2016	11:24:07	0.022	0.021
9/23/2016	11:25:07	0.021	0.021
9/23/2016	11:26:07	0.025	0.021
9/23/2016	11:27:07	0.024	0.022
9/23/2016	11:28:07	0.024	0.022
9/23/2016	11:29:07	0.023	0.023
9/23/2016	11:30:07	0.022	0.023
9/23/2016	11:31:07	0.023	0.023
9/23/2016	11:32:07	0.023	0.022
9/23/2016	11:33:07	0.025	0.023
9/23/2016	11:34:07	0.023	0.023
9/23/2016	11:35:07	0.025	0.023
9/23/2016	11:36:07	0.027	0.023
9/23/2016	11:37:07	0.032	0.024
9/23/2016	11:38:07	0.023	0.024
9/23/2016	11:39:07	0.022	0.024

9/23/2016	11:40:07	0.024	0.024
9/23/2016	11:41:07	0.022	0.024
9/23/2016	11:42:07	0.021	0.024
9/23/2016	11:43:07	0.021	0.024
9/23/2016	11:44:07	0.020	0.024
9/23/2016	11:45:07	0.021	0.023
9/23/2016	11:46:07	0.021	0.023
9/23/2016	11:47:07	0.022	0.023
9/23/2016	11:48:07	0.022	0.023
9/23/2016	11:49:07	0.023	0.023
9/23/2016	11:50:07	0.024	0.023
9/23/2016	11:51:07	0.019	0.022
9/23/2016	11:52:07	0.019	0.022
9/23/2016	11:53:07	0.019	0.021
9/23/2016	11:54:07	0.018	0.021
9/23/2016	11:55:07	0.018	0.021
9/23/2016	11:56:07	0.017	0.020
9/23/2016	11:57:07	0.017	0.020
9/23/2016	11:58:07	0.017	0.020
9/23/2016	11:59:07	0.018	0.020
9/23/2016	12:00:07	0.019	0.020
9/23/2016	12:01:07	0.019	0.019
9/23/2016	12:02:07	0.020	0.019
9/23/2016	12:03:07	0.021	0.019
9/23/2016	12:04:07	0.022	0.019
9/23/2016	12:05:07	0.021	0.019
9/23/2016	12:06:07	0.020	0.019
9/23/2016	12:07:07	0.019	0.019

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530154206		
Test ID:	50		
Test Abbreviation:	MANUAL_050		
Start Date:	9/27/2016		
Start Time:	9:49:48		
Duration (dd:hh:mm:ss):	0:02:19:00		
Log Interval (mm:ss):	1:00		
Number of points:	139		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.028	
	Minimum:	0.019	
	Time of Minimum:	11:19:48	
	Date of Minimum:	9/27/2016	
	Maximum:	0.083	
	Time of Maximum:	10:35:48	
	Date of Maximum:	9/27/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	10/12/2015	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
9/27/2016	9:50:48	0.038	
9/27/2016	9:51:48	0.032	
9/27/2016	9:52:48	0.032	
9/27/2016	9:53:48	0.030	
9/27/2016	9:54:48	0.030	
9/27/2016	9:55:48	0.024	
9/27/2016	9:56:48	0.024	
9/27/2016	9:57:48	0.028	
9/27/2016	9:58:48	0.035	
9/27/2016	9:59:48	0.035	
9/27/2016	10:00:48	0.037	
9/27/2016	10:01:48	0.037	
9/27/2016	10:02:48	0.030	
9/27/2016	10:03:48	0.026	
9/27/2016	10:04:48	0.025	0.031
9/27/2016	10:05:48	0.027	0.030
9/27/2016	10:06:48	0.026	0.030

9/27/2016	10:07:48	0.041	0.030
9/27/2016	10:08:48	0.026	0.030
9/27/2016	10:09:48	0.027	0.030
9/27/2016	10:10:48	0.027	0.030
9/27/2016	10:11:48	0.020	0.030
9/27/2016	10:12:48	0.021	0.029
9/27/2016	10:13:48	0.021	0.028
9/27/2016	10:14:48	0.029	0.028
9/27/2016	10:15:48	0.029	0.027
9/27/2016	10:16:48	0.030	0.027
9/27/2016	10:17:48	0.036	0.027
9/27/2016	10:18:48	0.030	0.028
9/27/2016	10:19:48	0.041	0.029
9/27/2016	10:20:48	0.037	0.029
9/27/2016	10:21:48	0.030	0.030
9/27/2016	10:22:48	0.032	0.029
9/27/2016	10:23:48	0.033	0.030
9/27/2016	10:24:48	0.028	0.030
9/27/2016	10:25:48	0.029	0.030
9/27/2016	10:26:48	0.052	0.032
9/27/2016	10:27:48	0.045	0.033
9/27/2016	10:28:48	0.035	0.034
9/27/2016	10:29:48	0.053	0.036
9/27/2016	10:30:48	0.049	0.037
9/27/2016	10:31:48	0.041	0.038
9/27/2016	10:32:48	0.036	0.038
9/27/2016	10:33:48	0.026	0.038
9/27/2016	10:34:48	0.047	0.038
9/27/2016	10:35:48	0.083	0.041
9/27/2016	10:36:48	0.037	0.042
9/27/2016	10:37:48	0.025	0.041
9/27/2016	10:38:48	0.022	0.041
9/27/2016	10:39:48	0.025	0.040
9/27/2016	10:40:48	0.024	0.040
9/27/2016	10:41:48	0.024	0.038
9/27/2016	10:42:48	0.025	0.037
9/27/2016	10:43:48	0.025	0.036
9/27/2016	10:44:48	0.030	0.035
9/27/2016	10:45:48	0.023	0.033
9/27/2016	10:46:48	0.025	0.032
9/27/2016	10:47:48	0.025	0.031
9/27/2016	10:48:48	0.026	0.031
9/27/2016	10:49:48	0.026	0.030
9/27/2016	10:50:48	0.039	0.027
9/27/2016	10:51:48	0.032	0.026
9/27/2016	10:52:48	0.029	0.027
9/27/2016	10:53:48	0.033	0.027

9/27/2016	10:54:48	0.032	0.028
9/27/2016	10:55:48	0.027	0.028
9/27/2016	10:56:48	0.030	0.028
9/27/2016	10:57:48	0.028	0.029
9/27/2016	10:58:48	0.028	0.029
9/27/2016	10:59:48	0.023	0.028
9/27/2016	11:00:48	0.025	0.029
9/27/2016	11:01:48	0.024	0.028
9/27/2016	11:02:48	0.026	0.029
9/27/2016	11:03:48	0.024	0.028
9/27/2016	11:04:48	0.021	0.028
9/27/2016	11:05:48	0.026	0.027
9/27/2016	11:06:48	0.023	0.027
9/27/2016	11:07:48	0.023	0.026
9/27/2016	11:08:48	0.026	0.026
9/27/2016	11:09:48	0.025	0.025
9/27/2016	11:10:48	0.023	0.025
9/27/2016	11:11:48	0.024	0.025
9/27/2016	11:12:48	0.023	0.024
9/27/2016	11:13:48	0.024	0.024
9/27/2016	11:14:48	0.024	0.024
9/27/2016	11:15:48	0.026	0.024
9/27/2016	11:16:48	0.025	0.024
9/27/2016	11:17:48	0.025	0.024
9/27/2016	11:18:48	0.023	0.024
9/27/2016	11:19:48	0.019	0.024
9/27/2016	11:20:48	0.021	0.024
9/27/2016	11:21:48	0.021	0.023
9/27/2016	11:22:48	0.020	0.023
9/27/2016	11:23:48	0.022	0.023
9/27/2016	11:24:48	0.036	0.024
9/27/2016	11:25:48	0.036	0.025
9/27/2016	11:26:48	0.029	0.025
9/27/2016	11:27:48	0.024	0.025
9/27/2016	11:28:48	0.027	0.025
9/27/2016	11:29:48	0.024	0.025
9/27/2016	11:30:48	0.022	0.025
9/27/2016	11:31:48	0.025	0.025
9/27/2016	11:32:48	0.020	0.025
9/27/2016	11:33:48	0.026	0.025
9/27/2016	11:34:48	0.025	0.025
9/27/2016	11:35:48	0.023	0.025
9/27/2016	11:36:48	0.024	0.026
9/27/2016	11:37:48	0.024	0.026
9/27/2016	11:38:48	0.027	0.026
9/27/2016	11:39:48	0.022	0.025
9/27/2016	11:40:48	0.021	0.024

9/27/2016	11:41:48	0.022	0.024
9/27/2016	11:42:48	0.023	0.024
9/27/2016	11:43:48	0.030	0.024
9/27/2016	11:44:48	0.024	0.024
9/27/2016	11:45:48	0.020	0.024
9/27/2016	11:46:48	0.021	0.023
9/27/2016	11:47:48	0.020	0.023
9/27/2016	11:48:48	0.021	0.023
9/27/2016	11:49:48	0.019	0.023
9/27/2016	11:50:48	0.021	0.023
9/27/2016	11:51:48	0.019	0.022
9/27/2016	11:52:48	0.020	0.022
9/27/2016	11:53:48	0.020	0.022
9/27/2016	11:54:48	0.024	0.022
9/27/2016	11:55:48	0.019	0.022
9/27/2016	11:56:48	0.021	0.021
9/27/2016	11:57:48	0.023	0.021
9/27/2016	11:58:48	0.024	0.021
9/27/2016	11:59:48	0.024	0.021
9/27/2016	12:00:48	0.025	0.021
9/27/2016	12:01:48	0.024	0.022
9/27/2016	12:02:48	0.023	0.022
9/27/2016	12:03:48	0.020	0.022
9/27/2016	12:04:48	0.025	0.022
9/27/2016	12:05:48	0.028	0.023
9/27/2016	12:06:48	0.025	0.023
9/27/2016	12:07:48	0.022	0.023
9/27/2016	12:08:48	0.021	0.023

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	1		
Test Abbreviation:	MANUAL_001		
Start Date:	10/4/2016		
Start Time:	7:22:12		
Duration (dd:hh:mm:ss):	0:01:50:00		
Log Interval (mm:ss):	1:00		
Number of points:	110		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.128	
	Minimum:	0.006	
	Time of Minimum:	7:24:12	
	Date of Minimum:	10/4/2016	
	Maximum:	0.511	
	Time of Maximum:	9:12:12	
	Date of Maximum:	10/4/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/4/2016	7:23:12	0.011	
10/4/2016	7:24:12	0.006	
10/4/2016	7:25:12	0.018	
10/4/2016	7:26:12	0.025	
10/4/2016	7:27:12	0.061	
10/4/2016	7:28:12	0.043	
10/4/2016	7:29:12	0.039	
10/4/2016	7:30:12	0.024	
10/4/2016	7:31:12	0.024	
10/4/2016	7:32:12	0.022	
10/4/2016	7:33:12	0.018	
10/4/2016	7:34:12	0.022	
10/4/2016	7:35:12	0.019	
10/4/2016	7:36:12	0.034	
10/4/2016	7:37:12	0.030	0.026
10/4/2016	7:38:12	0.023	0.027
10/4/2016	7:39:12	0.018	0.028

10/4/2016	7:40:12	0.027	0.029
10/4/2016	7:41:12	0.039	0.030
10/4/2016	7:42:12	0.018	0.027
10/4/2016	7:43:12	0.030	0.026
10/4/2016	7:44:12	0.016	0.024
10/4/2016	7:45:12	0.017	0.024
10/4/2016	7:46:12	0.012	0.023
10/4/2016	7:47:12	0.015	0.023
10/4/2016	7:48:12	0.025	0.023
10/4/2016	7:49:12	0.073	0.026
10/4/2016	7:50:12	0.052	0.029
10/4/2016	7:51:12	0.075	0.031
10/4/2016	7:52:12	0.102	0.036
10/4/2016	7:53:12	0.059	0.039
10/4/2016	7:54:12	0.045	0.040
10/4/2016	7:55:12	0.056	0.042
10/4/2016	7:56:12	0.061	0.044
10/4/2016	7:57:12	0.073	0.047
10/4/2016	7:58:12	0.079	0.051
10/4/2016	7:59:12	0.089	0.056
10/4/2016	8:00:12	0.098	0.061
10/4/2016	8:01:12	0.101	0.067
10/4/2016	8:02:12	0.077	0.071
10/4/2016	8:03:12	0.091	0.075
10/4/2016	8:04:12	0.057	0.074
10/4/2016	8:05:12	0.062	0.075
10/4/2016	8:06:12	0.073	0.075
10/4/2016	8:07:12	0.068	0.073
10/4/2016	8:08:12	0.067	0.073
10/4/2016	8:09:12	0.111	0.078
10/4/2016	8:10:12	0.065	0.078
10/4/2016	8:11:12	0.062	0.078
10/4/2016	8:12:12	0.065	0.078
10/4/2016	8:13:12	0.077	0.078
10/4/2016	8:14:12	0.069	0.076
10/4/2016	8:15:12	0.069	0.074
10/4/2016	8:16:12	0.070	0.072
10/4/2016	8:17:12	0.085	0.073
10/4/2016	8:18:12	0.083	0.072
10/4/2016	8:19:12	0.076	0.073
10/4/2016	8:20:12	0.083	0.075
10/4/2016	8:21:12	0.087	0.076
10/4/2016	8:22:12	0.092	0.077
10/4/2016	8:23:12	0.122	0.081
10/4/2016	8:24:12	0.110	0.081
10/4/2016	8:25:12	0.115	0.084
10/4/2016	8:26:12	0.108	0.087

10/4/2016	8:27:12	0.087	0.089
10/4/2016	8:28:12	0.087	0.090
10/4/2016	8:29:12	0.083	0.090
10/4/2016	8:30:12	0.085	0.092
10/4/2016	8:31:12	0.094	0.093
10/4/2016	8:32:12	0.096	0.094
10/4/2016	8:33:12	0.098	0.095
10/4/2016	8:34:12	0.099	0.096
10/4/2016	8:35:12	0.098	0.097
10/4/2016	8:36:12	0.101	0.098
10/4/2016	8:37:12	0.103	0.099
10/4/2016	8:38:12	0.105	0.098
10/4/2016	8:39:12	0.115	0.098
10/4/2016	8:40:12	0.116	0.098
10/4/2016	8:41:12	0.122	0.099
10/4/2016	8:42:12	0.131	0.102
10/4/2016	8:43:12	0.173	0.108
10/4/2016	8:44:12	0.128	0.111
10/4/2016	8:45:12	0.129	0.114
10/4/2016	8:46:12	0.135	0.117
10/4/2016	8:47:12	0.143	0.120
10/4/2016	8:48:12	0.184	0.125
10/4/2016	8:49:12	0.171	0.130
10/4/2016	8:50:12	0.188	0.136
10/4/2016	8:51:12	0.203	0.143
10/4/2016	8:52:12	0.211	0.150
10/4/2016	8:53:12	0.216	0.158
10/4/2016	8:54:12	0.225	0.165
10/4/2016	8:55:12	0.243	0.173
10/4/2016	8:56:12	0.261	0.183
10/4/2016	8:57:12	0.271	0.192
10/4/2016	8:58:12	0.286	0.200
10/4/2016	8:59:12	0.309	0.212
10/4/2016	9:00:12	0.322	0.225
10/4/2016	9:01:12	0.345	0.239
10/4/2016	9:02:12	0.343	0.252
10/4/2016	9:03:12	0.370	0.264
10/4/2016	9:04:12	0.400	0.280
10/4/2016	9:05:12	0.421	0.295
10/4/2016	9:06:12	0.424	0.310
10/4/2016	9:07:12	0.436	0.325
10/4/2016	9:08:12	0.440	0.340
10/4/2016	9:09:12	0.435	0.354
10/4/2016	9:10:12	0.459	0.368
10/4/2016	9:11:12	0.476	0.382
10/4/2016	9:12:12	0.511	0.398

Notes:

15 minute average exceedances are highlighted

Comments:

From 08:56 to 09:12 on October 4, 2016, there were PM-10 exceedances in the downwind location. The 15-minute PM-10 background concentration was 0.026 mg/m³ and the max 15-minute average concentration during 08:56 to 09:12 was 0.398 mg/m³; however no fugitive dust was observed during this time interval. The 15-minute average PM-10 exceedances were likely a result from equipment malfunction.

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	8		
Test Abbreviation:	MANUAL_008		
Start Date:	10/18/2016		
Start Time:	11:08:37		
Duration (dd:hh:mm:ss):	0:03:22:00		
Log Interval (mm:ss):	1:00		
Number of points:	202		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.057	
	Minimum:	0.041	
	Time of Minimum:	13:11:37	
	Date of Minimum:	10/18/2016	
	Maximum:	0.177	
	Time of Maximum:	12:49:37	
	Date of Maximum:	10/18/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/18/2016	11:09:37	0.071	
10/18/2016	11:10:37	0.077	
10/18/2016	11:11:37	0.069	
10/18/2016	11:12:37	0.067	
10/18/2016	11:13:37	0.064	
10/18/2016	11:14:37	0.065	
10/18/2016	11:15:37	0.061	
10/18/2016	11:16:37	0.067	
10/18/2016	11:17:37	0.063	
10/18/2016	11:18:37	0.064	
10/18/2016	11:19:37	0.064	
10/18/2016	11:20:37	0.074	
10/18/2016	11:21:37	0.062	
10/18/2016	11:22:37	0.063	
10/18/2016	11:23:37	0.061	0.066
10/18/2016	11:24:37	0.061	0.065
10/18/2016	11:25:37	0.065	0.065
10/18/2016	11:26:37	0.063	0.064
10/18/2016	11:27:37	0.060	0.064
10/18/2016	11:28:37	0.069	0.064
10/18/2016	11:29:37	0.060	0.064
10/18/2016	11:30:37	0.074	0.065
10/18/2016	11:31:37	0.066	0.065
10/18/2016	11:32:37	0.079	0.066
10/18/2016	11:33:37	0.076	0.066

10/18/2016	11:34:37	0.064	0.066
10/18/2016	11:35:37	0.066	0.066
10/18/2016	11:36:37	0.078	0.067
10/18/2016	11:37:37	0.056	0.067
10/18/2016	11:38:37	0.093	0.069
10/18/2016	11:39:37	0.055	0.068
10/18/2016	11:40:37	0.051	0.067
10/18/2016	11:41:37	0.070	0.068
10/18/2016	11:42:37	0.121	0.072
10/18/2016	11:43:37	0.069	0.072
10/18/2016	11:44:37	0.062	0.072
10/18/2016	11:45:37	0.061	0.071
10/18/2016	11:46:37	0.055	0.070
10/18/2016	11:47:37	0.056	0.069
10/18/2016	11:48:37	0.054	0.067
10/18/2016	11:49:37	0.063	0.067
10/18/2016	11:50:37	0.053	0.066
10/18/2016	11:51:37	0.056	0.065
10/18/2016	11:52:37	0.055	0.065
10/18/2016	11:53:37	0.094	0.065
10/18/2016	11:54:37	0.049	0.065
10/18/2016	11:55:37	0.047	0.064
10/18/2016	11:56:37	0.045	0.063
10/18/2016	11:57:37	0.050	0.058
10/18/2016	11:58:37	0.053	0.057
10/18/2016	11:59:37	0.054	0.056
10/18/2016	12:00:37	0.048	0.055
10/18/2016	12:01:37	0.049	0.055
10/18/2016	12:02:37	0.058	0.055
10/18/2016	12:03:37	0.047	0.055
10/18/2016	12:04:37	0.047	0.054
10/18/2016	12:05:37	0.048	0.053
10/18/2016	12:06:37	0.048	0.053
10/18/2016	12:07:37	0.045	0.052
10/18/2016	12:08:37	0.047	0.049
10/18/2016	12:09:37	0.048	0.049
10/18/2016	12:10:37	0.047	0.049
10/18/2016	12:11:37	0.049	0.049
10/18/2016	12:12:37	0.056	0.050
10/18/2016	12:13:37	0.044	0.049
10/18/2016	12:14:37	0.045	0.048
10/18/2016	12:15:37	0.051	0.049
10/18/2016	12:16:37	0.051	0.049
10/18/2016	12:17:37	0.048	0.048
10/18/2016	12:18:37	0.045	0.048
10/18/2016	12:19:37	0.048	0.048
10/18/2016	12:20:37	0.044	0.048
10/18/2016	12:21:37	0.050	0.048
10/18/2016	12:22:37	0.055	0.049
10/18/2016	12:23:37	0.044	0.048
10/18/2016	12:24:37	0.044	0.048
10/18/2016	12:25:37	0.044	0.048
10/18/2016	12:26:37	0.043	0.047

10/18/2016	12:27:37	0.047	0.047
10/18/2016	12:28:37	0.045	0.047
10/18/2016	12:29:37	0.044	0.047
10/18/2016	12:30:37	0.045	0.046
10/18/2016	12:31:37	0.047	0.046
10/18/2016	12:32:37	0.046	0.046
10/18/2016	12:33:37	0.056	0.047
10/18/2016	12:34:37	0.045	0.047
10/18/2016	12:35:37	0.043	0.047
10/18/2016	12:36:37	0.043	0.046
10/18/2016	12:37:37	0.044	0.045
10/18/2016	12:38:37	0.047	0.046
10/18/2016	12:39:37	0.043	0.045
10/18/2016	12:40:37	0.042	0.045
10/18/2016	12:41:37	0.043	0.045
10/18/2016	12:42:37	0.048	0.045
10/18/2016	12:43:37	0.050	0.046
10/18/2016	12:44:37	0.123	0.051
10/18/2016	12:45:37	0.054	0.052
10/18/2016	12:46:37	0.059	0.052
10/18/2016	12:47:37	0.054	0.053
10/18/2016	12:48:37	0.054	0.053
10/18/2016	12:49:37	0.177	0.062
10/18/2016	12:50:37	0.083	0.064
10/18/2016	12:51:37	0.046	0.064
10/18/2016	12:52:37	0.045	0.065
10/18/2016	12:53:37	0.045	0.064
10/18/2016	12:54:37	0.047	0.065
10/18/2016	12:55:37	0.050	0.065
10/18/2016	12:56:37	0.050	0.066
10/18/2016	12:57:37	0.046	0.066
10/18/2016	12:58:37	0.051	0.066
10/18/2016	12:59:37	0.054	0.061
10/18/2016	13:00:37	0.053	0.061
10/18/2016	13:01:37	0.055	0.061
10/18/2016	13:02:37	0.057	0.061
10/18/2016	13:03:37	0.046	0.060
10/18/2016	13:04:37	0.062	0.053
10/18/2016	13:05:37	0.069	0.052
10/18/2016	13:06:37	0.057	0.052
10/18/2016	13:07:37	0.047	0.053
10/18/2016	13:08:37	0.043	0.052
10/18/2016	13:09:37	0.046	0.052
10/18/2016	13:10:37	0.044	0.052
10/18/2016	13:11:37	0.041	0.051
10/18/2016	13:12:37	0.044	0.051
10/18/2016	13:13:37	0.049	0.051
10/18/2016	13:14:37	0.047	0.051
10/18/2016	13:15:37	0.048	0.050
10/18/2016	13:16:37	0.050	0.050
10/18/2016	13:17:37	0.048	0.049
10/18/2016	13:18:37	0.043	0.049
10/18/2016	13:19:37	0.045	0.048
10/18/2016	13:20:37	0.046	0.047

10/18/2016	13:21:37	0.042	0.046
10/18/2016	13:22:37	0.044	0.045
10/18/2016	13:23:37	0.052	0.046
10/18/2016	13:24:37	0.046	0.046
10/18/2016	13:25:37	0.049	0.046
10/18/2016	13:26:37	0.061	0.048
10/18/2016	13:27:37	0.060	0.049
10/18/2016	13:28:37	0.054	0.049
10/18/2016	13:29:37	0.051	0.049
10/18/2016	13:30:37	0.053	0.050
10/18/2016	13:31:37	0.055	0.050
10/18/2016	13:32:37	0.050	0.050
10/18/2016	13:33:37	0.048	0.050
10/18/2016	13:34:37	0.050	0.051
10/18/2016	13:35:37	0.050	0.051
10/18/2016	13:36:37	0.050	0.052
10/18/2016	13:37:37	0.050	0.052
10/18/2016	13:38:37	0.050	0.052
10/18/2016	13:39:37	0.058	0.053
10/18/2016	13:40:37	0.049	0.053
10/18/2016	13:41:37	0.049	0.052
10/18/2016	13:42:37	0.051	0.051
10/18/2016	13:43:37	0.056	0.051
10/18/2016	13:44:37	0.059	0.052
10/18/2016	13:45:37	0.061	0.052
10/18/2016	13:46:37	0.051	0.052
10/18/2016	13:47:37	0.052	0.052
10/18/2016	13:48:37	0.057	0.053
10/18/2016	13:49:37	0.054	0.053
10/18/2016	13:50:37	0.054	0.053
10/18/2016	13:51:37	0.061	0.054
10/18/2016	13:52:37	0.055	0.054
10/18/2016	13:53:37	0.060	0.055
10/18/2016	13:54:37	0.067	0.056
10/18/2016	13:55:37	0.059	0.056
10/18/2016	13:56:37	0.064	0.057
10/18/2016	13:57:37	0.072	0.059
10/18/2016	13:58:37	0.059	0.059
10/18/2016	13:59:37	0.060	0.059
10/18/2016	14:00:37	0.055	0.059
10/18/2016	14:01:37	0.055	0.059
10/18/2016	14:02:37	0.057	0.059
10/18/2016	14:03:37	0.053	0.059
10/18/2016	14:04:37	0.053	0.059
10/18/2016	14:05:37	0.057	0.059
10/18/2016	14:06:37	0.064	0.059
10/18/2016	14:07:37	0.061	0.060
10/18/2016	14:08:37	0.057	0.060
10/18/2016	14:09:37	0.053	0.059
10/18/2016	14:10:37	0.053	0.058
10/18/2016	14:11:37	0.062	0.058
10/18/2016	14:12:37	0.076	0.058

10/18/2016	14:13:37	0.072	0.059
10/18/2016	14:14:37	0.059	0.059
10/18/2016	14:15:37	0.059	0.059
10/18/2016	14:16:37	0.060	0.060
10/18/2016	14:17:37	0.067	0.060
10/18/2016	14:18:37	0.054	0.060
10/18/2016	14:19:37	0.056	0.061
10/18/2016	14:20:37	0.057	0.061
10/18/2016	14:21:37	0.055	0.060
10/18/2016	14:22:37	0.089	0.062
10/18/2016	14:23:37	0.064	0.062
10/18/2016	14:24:37	0.060	0.063
10/18/2016	14:25:37	0.059	0.063
10/18/2016	14:26:37	0.060	0.063
10/18/2016	14:27:37	0.060	0.062
10/18/2016	14:28:37	0.064	0.062
10/18/2016	14:29:37	0.060	0.062
10/18/2016	14:30:37	0.056	0.061

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	9		
Test Abbreviation:	MANUAL_009		
Start Date:	10/19/2016		
Start Time:	7:27:55		
Duration (dd:hh:mm:ss):	0:04:05:00		
Log Interval (mm:ss):	1:00		
Number of points:	245		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.051	
	Minimum:	0.024	
	Time of Minimum:	10:40:55	
	Date of Minimum:	10/19/2016	
	Maximum:	0.133	
	Time of Maximum:	8:24:55	
	Date of Maximum:	10/19/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/19/2016	7:28:55	0.075	
10/19/2016	7:29:55	0.060	
10/19/2016	7:30:55	0.065	
10/19/2016	7:31:55	0.065	
10/19/2016	7:32:55	0.071	
10/19/2016	7:33:55	0.070	
10/19/2016	7:34:55	0.071	
10/19/2016	7:35:55	0.065	
10/19/2016	7:36:55	0.076	
10/19/2016	7:37:55	0.064	
10/19/2016	7:38:55	0.061	
10/19/2016	7:39:55	0.058	
10/19/2016	7:40:55	0.062	
10/19/2016	7:41:55	0.061	
10/19/2016	7:42:55	0.058	0.065
10/19/2016	7:43:55	0.058	0.064
10/19/2016	7:44:55	0.061	0.064

10/19/2016	7:45:55	0.056	0.064
10/19/2016	7:46:55	0.068	0.064
10/19/2016	7:47:55	0.057	0.063
10/19/2016	7:48:55	0.055	0.062
10/19/2016	7:49:55	0.055	0.061
10/19/2016	7:50:55	0.074	0.062
10/19/2016	7:51:55	0.071	0.061
10/19/2016	7:52:55	0.066	0.061
10/19/2016	7:53:55	0.070	0.062
10/19/2016	7:54:55	0.062	0.062
10/19/2016	7:55:55	0.057	0.062
10/19/2016	7:56:55	0.058	0.062
10/19/2016	7:57:55	0.057	0.062
10/19/2016	7:58:55	0.057	0.062
10/19/2016	7:59:55	0.066	0.062
10/19/2016	8:00:55	0.068	0.063
10/19/2016	8:01:55	0.066	0.063
10/19/2016	8:02:55	0.064	0.063
10/19/2016	8:03:55	0.067	0.064
10/19/2016	8:04:55	0.059	0.064
10/19/2016	8:05:55	0.061	0.063
10/19/2016	8:06:55	0.061	0.063
10/19/2016	8:07:55	0.062	0.062
10/19/2016	8:08:55	0.075	0.063
10/19/2016	8:09:55	0.091	0.065
10/19/2016	8:10:55	0.096	0.067
10/19/2016	8:11:55	0.101	0.070
10/19/2016	8:12:55	0.079	0.072
10/19/2016	8:13:55	0.082	0.073
10/19/2016	8:14:55	0.082	0.074
10/19/2016	8:15:55	0.081	0.075
10/19/2016	8:16:55	0.074	0.076
10/19/2016	8:17:55	0.074	0.076
10/19/2016	8:18:55	0.086	0.078
10/19/2016	8:19:55	0.073	0.079
10/19/2016	8:20:55	0.071	0.079
10/19/2016	8:21:55	0.076	0.080
10/19/2016	8:22:55	0.081	0.081
10/19/2016	8:23:55	0.075	0.081
10/19/2016	8:24:55	0.133	0.084
10/19/2016	8:25:55	0.092	0.084
10/19/2016	8:26:55	0.062	0.081
10/19/2016	8:27:55	0.054	0.080
10/19/2016	8:28:55	0.052	0.078
10/19/2016	8:29:55	0.052	0.076
10/19/2016	8:30:55	0.054	0.074
10/19/2016	8:31:55	0.062	0.073

10/19/2016	8:32:55	0.055	0.072
10/19/2016	8:33:55	0.051	0.070
10/19/2016	8:34:55	0.054	0.068
10/19/2016	8:35:55	0.059	0.067
10/19/2016	8:36:55	0.055	0.066
10/19/2016	8:37:55	0.052	0.064
10/19/2016	8:38:55	0.057	0.063
10/19/2016	8:39:55	0.053	0.058
10/19/2016	8:40:55	0.054	0.055
10/19/2016	8:41:55	0.053	0.054
10/19/2016	8:42:55	0.057	0.055
10/19/2016	8:43:55	0.055	0.055
10/19/2016	8:44:55	0.053	0.055
10/19/2016	8:45:55	0.055	0.055
10/19/2016	8:46:55	0.055	0.055
10/19/2016	8:47:55	0.048	0.054
10/19/2016	8:48:55	0.053	0.054
10/19/2016	8:49:55	0.056	0.054
10/19/2016	8:50:55	0.070	0.055
10/19/2016	8:51:55	0.056	0.055
10/19/2016	8:52:55	0.058	0.056
10/19/2016	8:53:55	0.070	0.056
10/19/2016	8:54:55	0.057	0.057
10/19/2016	8:55:55	0.052	0.057
10/19/2016	8:56:55	0.046	0.056
10/19/2016	8:57:55	0.052	0.056
10/19/2016	8:58:55	0.049	0.055
10/19/2016	8:59:55	0.046	0.055
10/19/2016	9:00:55	0.050	0.055
10/19/2016	9:01:55	0.057	0.055
10/19/2016	9:02:55	0.057	0.055
10/19/2016	9:03:55	0.051	0.055
10/19/2016	9:04:55	0.049	0.055
10/19/2016	9:05:55	0.050	0.053
10/19/2016	9:06:55	0.070	0.054
10/19/2016	9:07:55	0.053	0.054
10/19/2016	9:08:55	0.060	0.053
10/19/2016	9:09:55	0.053	0.053
10/19/2016	9:10:55	0.057	0.053
10/19/2016	9:11:55	0.052	0.054
10/19/2016	9:12:55	0.074	0.055
10/19/2016	9:13:55	0.048	0.055
10/19/2016	9:14:55	0.044	0.055
10/19/2016	9:15:55	0.054	0.055
10/19/2016	9:16:55	0.049	0.055
10/19/2016	9:17:55	0.046	0.054
10/19/2016	9:18:55	0.046	0.054

10/19/2016	9:19:55	0.050	0.054
10/19/2016	9:20:55	0.052	0.054
10/19/2016	9:21:55	0.054	0.053
10/19/2016	9:22:55	0.043	0.052
10/19/2016	9:23:55	0.047	0.051
10/19/2016	9:24:55	0.048	0.051
10/19/2016	9:25:55	0.045	0.050
10/19/2016	9:26:55	0.050	0.050
10/19/2016	9:27:55	0.047	0.048
10/19/2016	9:28:55	0.048	0.048
10/19/2016	9:29:55	0.053	0.049
10/19/2016	9:30:55	0.048	0.048
10/19/2016	9:31:55	0.057	0.049
10/19/2016	9:32:55	0.052	0.049
10/19/2016	9:33:55	0.053	0.050
10/19/2016	9:34:55	0.044	0.049
10/19/2016	9:35:55	0.044	0.049
10/19/2016	9:36:55	0.047	0.048
10/19/2016	9:37:55	0.047	0.049
10/19/2016	9:38:55	0.044	0.048
10/19/2016	9:39:55	0.050	0.049
10/19/2016	9:40:55	0.050	0.049
10/19/2016	9:41:55	0.049	0.049
10/19/2016	9:42:55	0.046	0.049
10/19/2016	9:43:55	0.050	0.049
10/19/2016	9:44:55	0.050	0.049
10/19/2016	9:45:55	0.050	0.049
10/19/2016	9:46:55	0.051	0.048
10/19/2016	9:47:55	0.046	0.048
10/19/2016	9:48:55	0.044	0.047
10/19/2016	9:49:55	0.046	0.048
10/19/2016	9:50:55	0.049	0.048
10/19/2016	9:51:55	0.043	0.048
10/19/2016	9:52:55	0.044	0.047
10/19/2016	9:53:55	0.042	0.047
10/19/2016	9:54:55	0.045	0.047
10/19/2016	9:55:55	0.041	0.046
10/19/2016	9:56:55	0.041	0.046
10/19/2016	9:57:55	0.047	0.046
10/19/2016	9:58:55	0.044	0.046
10/19/2016	9:59:55	0.055	0.046
10/19/2016	10:00:55	0.051	0.046
10/19/2016	10:01:55	0.052	0.046
10/19/2016	10:02:55	0.059	0.047
10/19/2016	10:03:55	0.050	0.047
10/19/2016	10:04:55	0.046	0.047
10/19/2016	10:05:55	0.045	0.047

10/19/2016	10:06:55	0.050	0.047
10/19/2016	10:07:55	0.043	0.047
10/19/2016	10:08:55	0.040	0.047
10/19/2016	10:09:55	0.037	0.047
10/19/2016	10:10:55	0.041	0.047
10/19/2016	10:11:55	0.038	0.047
10/19/2016	10:12:55	0.039	0.046
10/19/2016	10:13:55	0.042	0.046
10/19/2016	10:14:55	0.068	0.047
10/19/2016	10:15:55	0.045	0.046
10/19/2016	10:16:55	0.034	0.045
10/19/2016	10:17:55	0.038	0.044
10/19/2016	10:18:55	0.035	0.043
10/19/2016	10:19:55	0.048	0.043
10/19/2016	10:20:55	0.048	0.043
10/19/2016	10:21:55	0.063	0.044
10/19/2016	10:22:55	0.041	0.044
10/19/2016	10:23:55	0.048	0.044
10/19/2016	10:24:55	0.071	0.047
10/19/2016	10:25:55	0.036	0.046
10/19/2016	10:26:55	0.041	0.046
10/19/2016	10:27:55	0.033	0.046
10/19/2016	10:28:55	0.041	0.046
10/19/2016	10:29:55	0.049	0.045
10/19/2016	10:30:55	0.043	0.045
10/19/2016	10:31:55	0.029	0.044
10/19/2016	10:32:55	0.026	0.043
10/19/2016	10:33:55	0.026	0.043
10/19/2016	10:34:55	0.029	0.042
10/19/2016	10:35:55	0.039	0.041
10/19/2016	10:36:55	0.034	0.039
10/19/2016	10:37:55	0.032	0.038
10/19/2016	10:38:55	0.030	0.037
10/19/2016	10:39:55	0.025	0.034
10/19/2016	10:40:55	0.024	0.033
10/19/2016	10:41:55	0.026	0.032
10/19/2016	10:42:55	0.036	0.033
10/19/2016	10:43:55	0.046	0.033
10/19/2016	10:44:55	0.037	0.032
10/19/2016	10:45:55	0.040	0.032
10/19/2016	10:46:55	0.041	0.033
10/19/2016	10:47:55	0.033	0.033
10/19/2016	10:48:55	0.030	0.033
10/19/2016	10:49:55	0.034	0.034
10/19/2016	10:50:55	0.034	0.033
10/19/2016	10:51:55	0.032	0.033
10/19/2016	10:52:55	0.033	0.033

10/19/2016	10:53:55	0.034	0.034
10/19/2016	10:54:55	0.031	0.034
10/19/2016	10:55:55	0.032	0.035
10/19/2016	10:56:55	0.032	0.035
10/19/2016	10:57:55	0.037	0.035
10/19/2016	10:58:55	0.031	0.034
10/19/2016	10:59:55	0.038	0.034
10/19/2016	11:00:55	0.043	0.034
10/19/2016	11:01:55	0.039	0.034
10/19/2016	11:02:55	0.039	0.035
10/19/2016	11:03:55	0.027	0.034
10/19/2016	11:04:55	0.026	0.034
10/19/2016	11:05:55	0.026	0.033
10/19/2016	11:06:55	0.045	0.034
10/19/2016	11:07:55	0.032	0.034
10/19/2016	11:08:55	0.047	0.035
10/19/2016	11:09:55	0.052	0.036
10/19/2016	11:10:55	0.039	0.037
10/19/2016	11:11:55	0.058	0.039
10/19/2016	11:12:55	0.046	0.039
10/19/2016	11:13:55	0.038	0.040
10/19/2016	11:14:55	0.043	0.040
10/19/2016	11:15:55	0.035	0.039
10/19/2016	11:16:55	0.032	0.039
10/19/2016	11:17:55	0.029	0.038
10/19/2016	11:18:55	0.041	0.039
10/19/2016	11:19:55	0.038	0.040
10/19/2016	11:20:55	0.035	0.041
10/19/2016	11:21:55	0.031	0.040
10/19/2016	11:22:55	0.034	0.040
10/19/2016	11:23:55	0.042	0.040
10/19/2016	11:24:55	0.037	0.039
10/19/2016	11:25:55	0.033	0.038
10/19/2016	11:26:55	0.030	0.036
10/19/2016	11:27:55	0.033	0.035
10/19/2016	11:28:55	0.031	0.035
10/19/2016	11:29:55	0.034	0.034
10/19/2016	11:30:55	0.029	0.034
10/19/2016	11:31:55	0.036	0.034
10/19/2016	11:32:55	0.032	0.034
10/19/2016	12:55:11	0.039	0.034
10/19/2016	12:56:11	0.038	0.034
10/19/2016	12:57:11	0.037	0.034
10/19/2016	12:58:11	0.035	0.035
10/19/2016	12:59:11	0.032	0.035
10/19/2016	13:00:11	0.034	0.034
10/19/2016	13:01:11	0.037	0.034

10/19/2016	13:02:11	0.038	0.034
10/19/2016	13:03:11	0.045	0.035
10/19/2016	13:04:11	0.034	0.035
10/19/2016	13:05:11	0.036	0.036
10/19/2016	13:06:11	0.052	0.037
10/19/2016	13:07:11	0.047	0.038
10/19/2016	13:08:11	0.044	0.039
10/19/2016	13:09:11	0.041	0.039
10/19/2016	13:10:11	0.043	0.040
10/19/2016	13:11:11	0.039	0.040
10/19/2016	13:12:11	0.038	0.040
10/19/2016	13:13:11	0.036	0.040
10/19/2016	13:14:11	0.037	0.040
10/19/2016	13:15:11	0.042	0.041
10/19/2016	13:16:11	0.037	0.041
10/19/2016	13:17:11	0.036	0.040
10/19/2016	13:18:11	0.036	0.040
10/19/2016	13:19:11	0.046	0.041
10/19/2016	13:20:11	0.040	0.041
10/19/2016	13:21:11	0.035	0.040
10/19/2016	13:22:11	0.041	0.039
10/19/2016	13:23:11	0.041	0.039
10/19/2016	13:24:11	0.038	0.039
10/19/2016	13:25:11	0.041	0.039
10/19/2016	13:26:11	0.054	0.040
10/19/2016	13:27:11	0.035	0.040
10/19/2016	13:28:11	0.047	0.040
10/19/2016	13:29:11	0.038	0.040
10/19/2016	13:30:11	0.040	0.040
10/19/2016	13:31:11	0.036	0.040
10/19/2016	13:32:11	0.035	0.040
10/19/2016	13:33:11	0.034	0.040
10/19/2016	13:34:11	0.033	0.039
10/19/2016	13:35:11	0.033	0.039
10/19/2016	13:36:11	0.036	0.039
10/19/2016	13:37:11	0.059	0.040
10/19/2016	13:38:11	0.043	0.040
10/19/2016	13:39:11	0.043	0.040
10/19/2016	13:40:11	0.044	0.041
10/19/2016	13:41:11	0.035	0.039
10/19/2016	13:42:11	0.046	0.040
10/19/2016	13:43:11	0.039	0.040
10/19/2016	13:44:11	0.047	0.040
10/19/2016	13:45:11	0.036	0.040
10/19/2016	13:46:11	0.034	0.040
10/19/2016	13:47:11	0.032	0.040
10/19/2016	13:48:11	0.030	0.039

10/19/2016	13:49:11	0.064	0.041
10/19/2016	13:50:11	0.034	0.041
10/19/2016	13:51:11	0.032	0.041
10/19/2016	13:52:11	0.043	0.040
10/19/2016	13:53:11	0.047	0.040
10/19/2016	13:54:11	0.061	0.042
10/19/2016	13:55:11	0.054	0.042
10/19/2016	13:56:11	0.046	0.043
10/19/2016	13:57:11	0.033	0.042
10/19/2016	13:58:11	0.034	0.042
10/19/2016	13:59:11	0.034	0.041
10/19/2016	14:00:11	0.041	0.041
10/19/2016	14:01:11	0.036	0.041
10/19/2016	14:02:11	0.029	0.041
10/19/2016	14:03:11	0.032	0.041
10/19/2016	14:04:11	0.029	0.039
10/19/2016	14:05:11	0.028	0.039
10/19/2016	14:06:11	0.028	0.038
10/19/2016	14:07:11	0.032	0.038
10/19/2016	14:08:11	0.036	0.037
10/19/2016	14:09:11	0.030	0.035
10/19/2016	14:10:11	0.030	0.033
10/19/2016	14:11:11	0.029	0.032
10/19/2016	14:12:11	0.034	0.032
10/19/2016	14:13:11	0.038	0.032
10/19/2016	14:14:11	0.036	0.033
10/19/2016	14:15:11	0.040	0.032
10/19/2016	14:16:11	0.033	0.032
10/19/2016	14:17:11	0.036	0.033
10/19/2016	14:18:11	0.030	0.033
10/19/2016	14:19:11	0.032	0.033
10/19/2016	14:20:11	0.036	0.033
10/19/2016	14:21:11	0.033	0.034
10/19/2016	14:22:11	0.030	0.034
10/19/2016	14:23:11	0.034	0.033
10/19/2016	14:24:11	0.033	0.034
10/19/2016	14:25:11	0.027	0.033
10/19/2016	14:26:11	0.027	0.033
10/19/2016	14:27:11	0.027	0.033
10/19/2016	14:28:11	0.027	0.032
10/19/2016	14:29:11	0.028	0.032
10/19/2016	14:30:11	0.034	0.031
10/19/2016	14:31:11	0.034	0.031
10/19/2016	14:32:11	0.034	0.031
10/19/2016	14:33:11	0.034	0.031
10/19/2016	14:34:11	0.029	0.031
10/19/2016	14:35:11	0.036	0.031

10/19/2016	14:36:11	0.033	0.031
10/19/2016	14:37:11	0.029	0.031
10/19/2016	14:38:11	0.039	0.031
10/19/2016	14:39:11	0.044	0.032
10/19/2016	14:40:11	0.045	0.033
10/19/2016	14:41:11	0.043	0.034
10/19/2016	14:42:11	0.042	0.035
10/19/2016	14:43:11	0.028	0.035
10/19/2016	14:44:11	0.028	0.035
10/19/2016	14:45:11	0.028	0.035
10/19/2016	14:46:11	0.038	0.035
10/19/2016	14:47:11	0.033	0.035
10/19/2016	14:48:11	0.039	0.036
10/19/2016	14:49:11	0.028	0.036
10/19/2016	14:50:11	0.028	0.035
10/19/2016	14:51:11	0.031	0.035
10/19/2016	14:52:11	0.030	0.035
10/19/2016	14:53:11	0.029	0.034
10/19/2016	14:54:11	0.026	0.033
10/19/2016	14:55:11	0.028	0.032
10/19/2016	14:56:11	0.026	0.031
10/19/2016	14:57:11	0.031	0.030
10/19/2016	14:58:11	0.025	0.030
10/19/2016	14:59:11	0.026	0.030
10/19/2016	15:00:11	0.048	0.031
10/19/2016	15:01:11	0.030	0.031
10/19/2016	15:02:11	0.029	0.030
10/19/2016	15:03:11	0.043	0.031
10/19/2016	15:04:11	0.032	0.031
10/19/2016	15:05:11	0.032	0.031
10/19/2016	15:06:11	0.030	0.031
10/19/2016	15:07:11	0.027	0.031
10/19/2016	15:08:11	0.026	0.031
10/19/2016	15:09:11	0.037	0.031
10/19/2016	15:10:11	0.034	0.032
10/19/2016	15:11:11	0.029	0.032
10/19/2016	15:12:11	0.031	0.032
10/19/2016	15:13:11	0.033	0.032
10/19/2016	15:14:11	0.032	0.033
10/19/2016	15:15:11	0.032	0.032
10/19/2016	15:16:11	0.051	0.033
10/19/2016	15:17:11	0.042	0.034
10/19/2016	15:18:11	0.029	0.033
10/19/2016	15:19:11	0.036	0.033
10/19/2016	15:20:11	0.033	0.033
10/19/2016	15:21:11	0.031	0.034
10/19/2016	15:22:11	0.030	0.034

10/19/2016	15:23:11	0.046	0.035
10/19/2016	15:24:11	0.024	0.034
10/19/2016	15:25:11	0.024	0.034
10/19/2016	15:26:11	0.025	0.033
10/19/2016	15:27:11	0.025	0.033

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	11		
Test Abbreviation:	MANUAL_011		
Start Date:	10/20/2016		
Start Time:	7:34:22		
Duration (dd:hh:mm:ss):	0:08:00:00		
Log Interval (mm:ss):	1:00		
Number of points:	441		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.041	
	Minimum:	0	
	Time of Minimum:	12:35:46	
	Date of Minimum:	10/20/2016	
	Maximum:	4.7	
	Time of Maximum:	13:13:22	
	Date of Maximum:	10/20/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/20/2016	7:35:22	0.032	
10/20/2016	7:36:22	0.022	
10/20/2016	7:37:22	0.031	
10/20/2016	7:38:22	0.040	
10/20/2016	7:39:22	0.042	
10/20/2016	7:40:22	0.048	
10/20/2016	7:41:22	0.032	
10/20/2016	7:42:22	0.083	
10/20/2016	7:43:22	0.037	
10/20/2016	7:44:22	0.025	
10/20/2016	7:45:22	0.026	
10/20/2016	7:46:22	0.055	
10/20/2016	7:47:22	0.031	
10/20/2016	7:48:22	0.022	
10/20/2016	7:49:22	0.027	0.037
10/20/2016	7:50:22	0.025	0.036
10/20/2016	7:51:22	0.031	0.037

10/20/2016	7:52:22	0.031	0.037
10/20/2016	7:53:22	0.031	0.036
10/20/2016	7:54:22	0.025	0.035
10/20/2016	7:55:22	0.021	0.033
10/20/2016	7:56:22	0.031	0.033
10/20/2016	7:57:22	0.030	0.030
10/20/2016	7:58:22	0.099	0.034
10/20/2016	7:59:22	0.179	0.044
10/20/2016	8:00:22	0.049	0.046
10/20/2016	8:01:22	0.037	0.045
10/20/2016	8:02:22	0.033	0.045
10/20/2016	8:03:22	0.022	0.045
10/20/2016	8:04:22	0.028	0.045
10/20/2016	8:05:22	0.027	0.045
10/20/2016	8:06:22	0.035	0.045
10/20/2016	8:07:22	0.026	0.045
10/20/2016	8:08:22	0.035	0.045
10/20/2016	8:09:22	0.029	0.045
10/20/2016	8:10:22	0.027	0.046
10/20/2016	8:11:22	0.028	0.046
10/20/2016	8:12:22	0.034	0.046
10/20/2016	8:13:22	0.035	0.042
10/20/2016	8:14:22	0.026	0.031
10/20/2016	8:15:22	0.034	0.030
10/20/2016	8:16:22	0.023	0.029
10/20/2016	8:17:22	0.024	0.029
10/20/2016	8:18:22	0.031	0.029
10/20/2016	8:19:22	0.027	0.029
10/20/2016	8:20:22	0.024	0.029
10/20/2016	8:21:22	0.321	0.048
10/20/2016	8:22:22	0.039	0.049
10/20/2016	8:23:22	0.117	0.055
10/20/2016	8:24:22	0.026	0.054
10/20/2016	8:25:22	0.027	0.054
10/20/2016	8:26:22	0.022	0.054
10/20/2016	8:27:22	0.029	0.054
10/20/2016	8:28:22	0.033	0.054
10/20/2016	8:29:22	0.021	0.053
10/20/2016	8:30:22	0.024	0.053
10/20/2016	8:31:22	0.034	0.053
10/20/2016	8:32:22	0.057	0.055
10/20/2016	8:33:22	0.040	0.056
10/20/2016	8:34:22	0.034	0.057
10/20/2016	8:35:22	0.023	0.056
10/20/2016	8:36:22	0.037	0.038
10/20/2016	8:37:22	0.028	0.037
10/20/2016	8:38:22	0.031	0.031

10/20/2016	8:39:22	0.126	0.038
10/20/2016	8:40:22	0.038	0.038
10/20/2016	8:41:22	0.025	0.039
10/20/2016	8:42:22	0.034	0.039
10/20/2016	8:43:22	0.025	0.038
10/20/2016	8:44:22	0.021	0.038
10/20/2016	8:45:22	0.036	0.039
10/20/2016	8:46:22	0.029	0.039
10/20/2016	8:47:22	0.027	0.037
10/20/2016	8:48:22	0.024	0.036
10/20/2016	8:49:22	0.033	0.036
10/20/2016	8:50:22	0.031	0.036
10/20/2016	8:51:22	0.030	0.036
10/20/2016	8:52:22	0.039	0.037
10/20/2016	8:53:22	0.032	0.037
10/20/2016	8:54:22	0.023	0.030
10/20/2016	8:55:22	0.023	0.029
10/20/2016	8:56:22	0.026	0.029
10/20/2016	8:57:22	0.033	0.029
10/20/2016	8:58:22	0.028	0.029
10/20/2016	8:59:22	0.021	0.029
10/20/2016	9:00:22	0.027	0.028
10/20/2016	9:01:22	0.034	0.029
10/20/2016	9:02:22	0.027	0.029
10/20/2016	9:03:22	0.025	0.029
10/20/2016	9:04:22	0.025	0.028
10/20/2016	9:05:22	0.042	0.029
10/20/2016	9:06:22	0.046	0.030
10/20/2016	9:07:22	0.029	0.029
10/20/2016	9:08:22	0.047	0.030
10/20/2016	9:09:22	0.032	0.031
10/20/2016	9:10:22	0.037	0.032
10/20/2016	9:11:22	0.029	0.032
10/20/2016	9:12:22	0.021	0.031
10/20/2016	9:13:22	0.020	0.031
10/20/2016	9:14:22	0.021	0.031
10/20/2016	9:15:22	0.026	0.031
10/20/2016	9:16:22	0.027	0.030
10/20/2016	9:17:22	0.023	0.030
10/20/2016	9:18:22	0.021	0.030
10/20/2016	9:19:22	0.020	0.029
10/20/2016	9:20:22	0.020	0.028
10/20/2016	9:21:22	0.019	0.026
10/20/2016	9:22:22	0.020	0.026
10/20/2016	9:23:22	0.022	0.024
10/20/2016	9:24:22	0.023	0.023
10/20/2016	9:25:22	0.019	0.022

10/20/2016	9:26:22	0.019	0.021
10/20/2016	9:27:22	0.023	0.022
10/20/2016	9:28:22	0.094	0.026
10/20/2016	9:29:22	0.021	0.026
10/20/2016	9:30:22	0.019	0.026
10/20/2016	9:31:22	0.022	0.026
10/20/2016	9:32:22	0.027	0.026
10/20/2016	9:33:22	0.022	0.026
10/20/2016	9:34:22	0.029	0.027
10/20/2016	9:35:22	0.033	0.027
10/20/2016	9:36:22	0.022	0.028
10/20/2016	9:37:22	0.022	0.028
10/20/2016	9:38:22	0.021	0.028
10/20/2016	9:39:22	0.020	0.028
10/20/2016	9:40:22	0.021	0.028
10/20/2016	9:41:22	0.022	0.028
10/20/2016	9:42:22	0.026	0.028
10/20/2016	9:43:22	0.024	0.023
10/20/2016	9:44:22	0.022	0.023
10/20/2016	9:45:22	0.020	0.024
10/20/2016	9:46:22	0.023	0.024
10/20/2016	9:47:22	0.021	0.023
10/20/2016	9:48:22	0.024	0.023
10/20/2016	9:49:22	0.022	0.023
10/20/2016	9:50:22	0.025	0.022
10/20/2016	9:51:22	0.023	0.022
10/20/2016	9:52:22	0.034	0.023
10/20/2016	9:53:22	0.028	0.024
10/20/2016	9:54:22	0.032	0.024
10/20/2016	9:55:22	0.041	0.026
10/20/2016	9:56:22	0.062	0.028
10/20/2016	9:57:22	0.031	0.029
10/20/2016	9:58:22	0.023	0.029
10/20/2016	9:59:22	0.022	0.029
10/20/2016	10:00:22	0.019	0.029
10/20/2016	10:01:22	0.027	0.029
10/20/2016	10:02:22	0.026	0.029
10/20/2016	10:03:22	0.023	0.029
10/20/2016	10:04:22	0.022	0.029
10/20/2016	10:05:22	0.020	0.029
10/20/2016	10:06:22	0.021	0.029
10/20/2016	10:07:22	0.027	0.028
10/20/2016	10:08:22	0.023	0.028
10/20/2016	10:09:22	0.023	0.027
10/20/2016	10:10:22	0.019	0.026
10/20/2016	10:11:22	0.026	0.023
10/20/2016	10:12:22	0.021	0.023

10/20/2016	10:13:22	0.021	0.023
10/20/2016	10:14:22	0.020	0.023
10/20/2016	10:15:22	0.021	0.023
10/20/2016	10:16:22	0.021	0.022
10/20/2016	10:17:22	0.023	0.022
10/20/2016	10:18:22	0.022	0.022
10/20/2016	10:19:22	0.023	0.022
10/20/2016	10:20:22	0.022	0.022
10/20/2016	10:21:22	0.020	0.022
10/20/2016	10:22:22	0.021	0.022
10/20/2016	10:23:22	0.114	0.028
10/20/2016	10:24:22	0.026	0.028
10/20/2016	10:25:22	0.024	0.028
10/20/2016	10:26:22	0.020	0.028
10/20/2016	10:27:22	0.019	0.028
10/20/2016	10:28:22	0.022	0.028
10/20/2016	10:29:22	0.027	0.028
10/20/2016	10:30:22	0.030	0.029
10/20/2016	10:31:22	0.027	0.029
10/20/2016	10:32:22	0.023	0.029
10/20/2016	10:33:22	0.034	0.030
10/20/2016	10:34:22	0.029	0.031
10/20/2016	10:35:22	0.022	0.031
10/20/2016	10:36:22	0.021	0.031
10/20/2016	10:37:22	0.024	0.031
10/20/2016	10:38:22	0.028	0.025
10/20/2016	10:39:22	0.024	0.025
10/20/2016	10:40:22	0.025	0.025
10/20/2016	10:41:22	0.022	0.025
10/20/2016	10:42:22	0.026	0.026
10/20/2016	10:43:22	0.029	0.026
10/20/2016	10:44:22	0.021	0.026
10/20/2016	10:45:22	0.024	0.025
10/20/2016	10:46:22	0.021	0.025
10/20/2016	10:47:22	0.024	0.025
10/20/2016	10:48:22	0.025	0.024
10/20/2016	10:49:22	0.022	0.024
10/20/2016	10:50:22	0.025	0.024
10/20/2016	10:51:22	0.021	0.024
10/20/2016	10:52:22	0.018	0.024
10/20/2016	10:53:22	0.019	0.023
10/20/2016	10:54:22	0.024	0.023
10/20/2016	10:55:22	0.035	0.024
10/20/2016	10:56:22	0.027	0.024
10/20/2016	10:57:22	0.040	0.025
10/20/2016	10:58:22	0.048	0.026
10/20/2016	10:59:22	0.031	0.027

10/20/2016	11:00:22	0.022	0.027
10/20/2016	11:01:22	0.064	0.030
10/20/2016	11:02:22	0.026	0.030
10/20/2016	11:03:22	0.025	0.030
10/20/2016	11:04:22	0.026	0.030
10/20/2016	11:05:22	0.022	0.030
10/20/2016	11:06:22	0.027	0.030
10/20/2016	11:07:22	0.030	0.031
10/20/2016	11:08:22	0.027	0.032
10/20/2016	11:09:22	0.027	0.032
10/20/2016	11:10:22	0.094	0.036
10/20/2016	11:11:22	0.043	0.037
10/20/2016	11:12:22	0.024	0.036
10/20/2016	11:13:22	0.026	0.034
10/20/2016	11:14:22	0.026	0.034
10/20/2016	11:15:22	0.022	0.034
10/20/2016	11:16:22	0.020	0.031
10/20/2016	11:17:22	0.020	0.031
10/20/2016	11:18:22	0.030	0.031
10/20/2016	11:19:22	0.021	0.031
10/20/2016	11:20:22	0.029	0.031
10/20/2016	11:21:22	0.024	0.031
10/20/2016	11:22:22	0.021	0.030
10/20/2016	11:23:22	0.023	0.030
10/20/2016	11:24:22	0.023	0.030
10/20/2016	11:25:22	0.023	0.025
10/20/2016	11:26:22	0.038	0.025
10/20/2016	11:27:22	0.043	0.026
10/20/2016	11:28:22	0.025	0.026
10/20/2016	11:29:22	0.021	0.026
10/20/2016	11:30:22	0.021	0.025
10/20/2016	11:31:22	0.022	0.026
10/20/2016	11:32:22	0.028	0.026
10/20/2016	11:33:22	0.020	0.025
10/20/2016	11:34:22	0.035	0.026
10/20/2016	11:35:22	0.024	0.026
10/20/2016	11:36:22	0.025	0.026
10/20/2016	11:37:22	0.027	0.027
10/20/2016	11:38:22	0.021	0.026
10/20/2016	11:39:22	0.023	0.026
10/20/2016	11:40:22	0.030	0.027
10/20/2016	11:41:22	0.020	0.026
10/20/2016	11:42:22	0.022	0.024
10/20/2016	11:43:22	0.022	0.024
10/20/2016	11:44:22	0.029	0.025
10/20/2016	11:45:22	0.027	0.025
10/20/2016	11:46:22	0.029	0.025

10/20/2016	11:47:22	0.028	0.025
10/20/2016	11:48:22	0.026	0.026
10/20/2016	11:49:22	0.021	0.025
10/20/2016	11:50:22	0.020	0.025
10/20/2016	11:51:22	0.033	0.025
10/20/2016	11:52:22	0.027	0.025
10/20/2016	11:53:22	0.024	0.025
10/20/2016	11:54:22	0.027	0.026
10/20/2016	11:55:22	0.032	0.026
10/20/2016	12:35:46	0.000	0.024
10/20/2016	12:36:22	0.031	0.025
10/20/2016	12:37:22	0.030	0.026
10/20/2016	12:38:22	0.027	0.025
10/20/2016	12:39:22	0.031	0.026
10/20/2016	12:40:22	0.025	0.025
10/20/2016	12:41:22	0.024	0.025
10/20/2016	12:42:22	0.027	0.025
10/20/2016	12:43:22	0.024	0.025
10/20/2016	12:44:22	0.041	0.027
10/20/2016	12:45:22	0.026	0.026
10/20/2016	12:46:22	0.031	0.027
10/20/2016	12:47:22	0.040	0.028
10/20/2016	12:48:22	0.027	0.028
10/20/2016	12:49:22	0.026	0.027
10/20/2016	12:50:22	0.026	0.029
10/20/2016	12:51:22	0.026	0.029
10/20/2016	12:52:22	0.026	0.028
10/20/2016	12:53:22	0.026	0.028
10/20/2016	12:54:22	0.033	0.029
10/20/2016	12:55:22	0.028	0.029
10/20/2016	12:56:22	0.025	0.029
10/20/2016	12:57:22	0.025	0.029
10/20/2016	12:58:22	0.025	0.029
10/20/2016	12:59:22	0.023	0.028
10/20/2016	13:00:22	0.021	0.027
10/20/2016	13:01:22	0.022	0.027
10/20/2016	13:02:22	0.024	0.026
10/20/2016	13:03:22	0.023	0.025
10/20/2016	13:04:22	0.023	0.025
10/20/2016	13:05:22	0.022	0.025
10/20/2016	13:06:22	0.025	0.025
10/20/2016	13:07:22	0.025	0.025
10/20/2016	13:08:22	0.026	0.025
10/20/2016	13:09:22	0.028	0.024
10/20/2016	13:10:22	0.033	0.025
10/20/2016	13:11:22	0.025	0.025
10/20/2016	13:12:22	0.028	0.025

10/20/2016	13:13:22	4.700	0.337
10/20/2016	13:14:22	0.122	0.343
10/20/2016	13:15:22	0.024	0.343
10/20/2016	13:16:22	0.027	0.344
10/20/2016	13:17:22	0.025	0.344
10/20/2016	13:18:22	0.025	0.344
10/20/2016	13:19:22	0.023	0.344
10/20/2016	13:20:22	0.023	0.344
10/20/2016	13:21:22	0.024	0.344
10/20/2016	13:22:22	0.025	0.344
10/20/2016	13:23:22	0.025	0.344
10/20/2016	13:24:22	0.027	0.344
10/20/2016	13:25:22	0.029	0.343
10/20/2016	13:26:22	0.023	0.343
10/20/2016	13:27:22	0.025	0.343
10/20/2016	13:28:22	0.022	0.031
10/20/2016	13:29:22	0.023	0.025
10/20/2016	13:30:22	0.023	0.025
10/20/2016	13:31:22	0.028	0.025
10/20/2016	13:32:22	0.026	0.025
10/20/2016	13:33:22	0.025	0.025
10/20/2016	13:34:22	0.025	0.025
10/20/2016	13:35:22	0.025	0.025
10/20/2016	13:36:22	0.026	0.025
10/20/2016	13:37:22	0.027	0.025
10/20/2016	13:38:22	0.030	0.026
10/20/2016	13:39:22	0.025	0.025
10/20/2016	13:40:22	0.026	0.025
10/20/2016	13:41:22	0.040	0.026
10/20/2016	13:42:22	0.024	0.026
10/20/2016	13:43:22	0.031	0.027
10/20/2016	13:44:22	0.054	0.029
10/20/2016	13:45:22	0.048	0.031
10/20/2016	13:46:22	0.030	0.031
10/20/2016	13:47:22	0.025	0.031
10/20/2016	13:48:22	0.025	0.031
10/20/2016	13:49:22	0.025	0.031
10/20/2016	13:50:22	0.023	0.031
10/20/2016	13:51:22	0.025	0.031
10/20/2016	13:52:22	0.023	0.030
10/20/2016	13:53:22	0.026	0.030
10/20/2016	13:54:22	0.026	0.030
10/20/2016	13:55:22	0.027	0.030
10/20/2016	13:56:22	0.039	0.030
10/20/2016	13:57:22	0.024	0.030
10/20/2016	13:58:22	0.025	0.030
10/20/2016	13:59:22	0.033	0.028

10/20/2016	14:00:22	0.030	0.027
10/20/2016	14:01:22	0.026	0.027
10/20/2016	14:02:22	0.027	0.027
10/20/2016	14:03:22	0.049	0.029
10/20/2016	14:04:22	0.078	0.032
10/20/2016	14:05:22	0.059	0.034
10/20/2016	14:06:22	0.055	0.036
10/20/2016	14:07:22	0.036	0.037
10/20/2016	14:08:22	0.038	0.038
10/20/2016	14:09:22	0.029	0.038
10/20/2016	14:10:22	0.025	0.038
10/20/2016	14:11:22	0.034	0.038
10/20/2016	14:12:22	0.035	0.039
10/20/2016	14:13:22	0.029	0.039
10/20/2016	14:14:22	0.029	0.039
10/20/2016	14:15:22	0.025	0.038
10/20/2016	14:16:22	0.029	0.038
10/20/2016	14:17:22	0.030	0.039
10/20/2016	14:18:22	0.034	0.038
10/20/2016	14:19:22	0.027	0.034
10/20/2016	14:20:22	0.030	0.032
10/20/2016	14:21:22	0.027	0.030
10/20/2016	14:22:22	0.029	0.030
10/20/2016	14:23:22	0.029	0.029
10/20/2016	14:24:22	0.032	0.030
10/20/2016	14:25:22	0.028	0.030
10/20/2016	14:26:22	0.031	0.030
10/20/2016	14:27:22	0.027	0.029
10/20/2016	14:28:22	0.030	0.029
10/20/2016	14:29:22	0.030	0.029
10/20/2016	14:30:22	0.029	0.029
10/20/2016	14:31:22	0.028	0.029
10/20/2016	14:32:22	0.028	0.029
10/20/2016	14:33:22	0.027	0.029
10/20/2016	14:34:22	0.027	0.029
10/20/2016	14:35:22	0.027	0.029
10/20/2016	14:36:22	0.053	0.030
10/20/2016	14:37:22	0.032	0.031
10/20/2016	14:38:22	0.031	0.031
10/20/2016	14:39:22	0.029	0.030
10/20/2016	14:40:22	0.029	0.031
10/20/2016	14:41:22	0.028	0.030
10/20/2016	14:42:22	0.031	0.031
10/20/2016	14:43:22	0.030	0.031
10/20/2016	14:44:22	0.030	0.031
10/20/2016	14:45:22	0.030	0.031
10/20/2016	14:46:22	0.032	0.031

10/20/2016	14:47:22	0.043	0.032
10/20/2016	14:48:22	0.029	0.032
10/20/2016	14:49:22	0.030	0.032
10/20/2016	14:50:22	0.028	0.032
10/20/2016	14:51:22	0.028	0.031
10/20/2016	14:52:22	0.027	0.030
10/20/2016	14:53:22	0.030	0.030
10/20/2016	14:54:22	0.038	0.031
10/20/2016	14:55:22	0.032	0.031
10/20/2016	14:56:22	0.028	0.031
10/20/2016	14:57:22	0.030	0.031
10/20/2016	14:58:22	0.052	0.032
10/20/2016	14:59:22	0.033	0.033
10/20/2016	15:00:22	0.030	0.033
10/20/2016	15:01:22	0.040	0.033
10/20/2016	15:02:22	0.031	0.032
10/20/2016	15:03:22	0.037	0.033
10/20/2016	15:04:22	0.049	0.034
10/20/2016	15:05:22	0.033	0.035
10/20/2016	15:06:22	0.031	0.035
10/20/2016	15:07:22	0.033	0.035
10/20/2016	15:08:22	0.030	0.035
10/20/2016	15:09:22	0.028	0.034
10/20/2016	15:10:22	0.031	0.034
10/20/2016	15:11:22	0.032	0.035
10/20/2016	15:12:22	0.029	0.035
10/20/2016	15:13:22	0.031	0.033
10/20/2016	15:14:22	0.030	0.033
10/20/2016	15:15:22	0.030	0.033
10/20/2016	15:16:22	0.030	0.032
10/20/2016	15:17:22	0.031	0.032
10/20/2016	15:18:22	0.038	0.032
10/20/2016	15:19:22	0.031	0.031
10/20/2016	15:20:22	0.033	0.031
10/20/2016	15:21:22	0.036	0.032
10/20/2016	15:22:22	0.033	0.032
10/20/2016	15:23:22	0.035	0.032
10/20/2016	15:24:22	0.030	0.032
10/20/2016	15:25:22	0.031	0.032
10/20/2016	15:26:22	0.039	0.032
10/20/2016	15:27:22	0.033	0.033
10/20/2016	15:28:22	0.032	0.033
10/20/2016	15:29:22	0.034	0.033
10/20/2016	15:30:22	0.034	0.033
10/20/2016	15:31:22	0.031	0.033
10/20/2016	15:32:22	0.032	0.033
10/20/2016	15:33:22	0.033	0.033

10/20/2016	15:34:22	0.034	0.033
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Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	12		
Test Abbreviation:	MANUAL_012		
Start Date:	10/21/2016		
Start Time:	7:28:34		
Duration (dd:hh:mm:ss):	0:00:52:00		
Log Interval (mm:ss):	1:00		
Number of points:	52		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.048	
	Minimum:	0.042	
	Time of Minimum:	8:00:34	
	Date of Minimum:	10/21/2016	
	Maximum:	0.061	
	Time of Maximum:	7:39:34	
	Date of Maximum:	10/21/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/21/2016	7:29:34	0.046	
10/21/2016	7:30:34	0.047	
10/21/2016	7:31:34	0.059	
10/21/2016	7:32:34	0.047	
10/21/2016	7:33:34	0.048	
10/21/2016	7:34:34	0.046	
10/21/2016	7:35:34	0.046	
10/21/2016	7:36:34	0.048	
10/21/2016	7:37:34	0.047	
10/21/2016	7:38:34	0.047	
10/21/2016	7:39:34	0.061	
10/21/2016	7:40:34	0.051	
10/21/2016	7:41:34	0.049	
10/21/2016	7:42:34	0.046	
10/21/2016	7:43:34	0.046	0.049
10/21/2016	7:44:34	0.054	0.049
10/21/2016	7:45:34	0.051	0.050

10/21/2016	7:46:34	0.054	0.049
10/21/2016	7:47:34	0.050	0.050
10/21/2016	7:48:34	0.051	0.050
10/21/2016	7:49:34	0.052	0.050
10/21/2016	7:50:34	0.048	0.050
10/21/2016	7:51:34	0.047	0.050
10/21/2016	7:52:34	0.045	0.050
10/21/2016	7:53:34	0.045	0.050
10/21/2016	7:54:34	0.044	0.049
10/21/2016	7:55:34	0.044	0.048
10/21/2016	7:56:34	0.046	0.048
10/21/2016	7:57:34	0.044	0.048
10/21/2016	7:58:34	0.045	0.048
10/21/2016	7:59:34	0.044	0.047
10/21/2016	8:00:34	0.042	0.047
10/21/2016	8:01:34	0.044	0.046
10/21/2016	8:02:34	0.042	0.046
10/21/2016	8:03:34	0.042	0.045
10/21/2016	8:04:34	0.044	0.044
10/21/2016	8:05:34	0.042	0.044
10/21/2016	8:06:34	0.043	0.044
10/21/2016	8:07:34	0.043	0.044
10/21/2016	8:08:34	0.044	0.044
10/21/2016	8:09:34	0.046	0.044
10/21/2016	8:10:34	0.049	0.044
10/21/2016	8:11:34	0.048	0.044
10/21/2016	8:12:34	0.049	0.044
10/21/2016	8:13:34	0.048	0.045
10/21/2016	8:14:34	0.050	0.045
10/21/2016	8:15:34	0.049	0.046
10/21/2016	8:16:34	0.050	0.046
10/21/2016	8:17:34	0.050	0.046
10/21/2016	8:18:34	0.051	0.047
10/21/2016	8:19:34	0.051	0.048
10/21/2016	8:20:34	0.054	0.048

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	13		
Test Abbreviation:	MANUAL_013		
Start Date:	10/26/2016		
Start Time:	7:53:43		
Duration (dd:hh:mm:ss):	0:03:55:00		
Log Interval (mm:ss):	1:00		
Number of points:	235		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.028	
	Minimum:	0.015	
	Time of Minimum:	11:01:43	
	Date of Minimum:	10/26/2016	
	Maximum:	0.164	
	Time of Maximum:	10:38:43	
	Date of Maximum:	10/26/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/26/2016	7:54:43	0.040	
10/26/2016	7:55:43	0.041	
10/26/2016	7:56:43	0.033	
10/26/2016	7:57:43	0.027	
10/26/2016	7:58:43	0.030	
10/26/2016	7:59:43	0.029	
10/26/2016	8:00:43	0.030	
10/26/2016	8:01:43	0.029	
10/26/2016	8:02:43	0.036	
10/26/2016	8:03:43	0.035	
10/26/2016	8:04:43	0.029	
10/26/2016	8:05:43	0.028	
10/26/2016	8:06:43	0.025	
10/26/2016	8:07:43	0.027	
10/26/2016	8:08:43	0.024	0.031
10/26/2016	8:09:43	0.026	0.030
10/26/2016	8:10:43	0.026	0.029

10/26/2016	8:11:43	0.024	0.028
10/26/2016	8:12:43	0.031	0.029
10/26/2016	8:13:43	0.029	0.029
10/26/2016	8:14:43	0.033	0.029
10/26/2016	8:15:43	0.033	0.029
10/26/2016	8:16:43	0.035	0.029
10/26/2016	8:17:43	0.038	0.030
10/26/2016	8:18:43	0.035	0.030
10/26/2016	8:19:43	0.048	0.031
10/26/2016	8:20:43	0.062	0.033
10/26/2016	8:21:43	0.051	0.035
10/26/2016	8:22:43	0.038	0.036
10/26/2016	8:23:43	0.036	0.036
10/26/2016	8:24:43	0.032	0.037
10/26/2016	8:25:43	0.029	0.037
10/26/2016	8:26:43	0.032	0.037
10/26/2016	8:27:43	0.031	0.037
10/26/2016	8:28:43	0.029	0.037
10/26/2016	8:29:43	0.028	0.037
10/26/2016	8:30:43	0.027	0.037
10/26/2016	8:31:43	0.030	0.036
10/26/2016	8:32:43	0.029	0.036
10/26/2016	8:33:43	0.026	0.035
10/26/2016	8:34:43	0.029	0.034
10/26/2016	8:35:43	0.031	0.032
10/26/2016	8:36:43	0.027	0.030
10/26/2016	8:37:43	0.028	0.030
10/26/2016	8:38:43	0.047	0.030
10/26/2016	8:39:43	0.042	0.031
10/26/2016	8:40:43	0.039	0.032
10/26/2016	8:41:43	0.030	0.032
10/26/2016	8:42:43	0.027	0.031
10/26/2016	8:43:43	0.027	0.031
10/26/2016	8:44:43	0.028	0.031
10/26/2016	8:45:43	0.027	0.031
10/26/2016	8:46:43	0.031	0.031
10/26/2016	8:47:43	0.027	0.031
10/26/2016	8:48:43	0.028	0.031
10/26/2016	8:49:43	0.028	0.031
10/26/2016	8:50:43	0.026	0.031
10/26/2016	8:51:43	0.028	0.031
10/26/2016	8:52:43	0.028	0.031
10/26/2016	8:53:43	0.031	0.030
10/26/2016	8:54:43	0.028	0.029
10/26/2016	8:55:43	0.030	0.028
10/26/2016	8:56:43	0.033	0.028
10/26/2016	8:57:43	0.035	0.029

10/26/2016	8:58:43	0.031	0.029
10/26/2016	8:59:43	0.027	0.029
10/26/2016	9:00:43	0.031	0.029
10/26/2016	9:01:43	0.028	0.029
10/26/2016	9:02:43	0.032	0.030
10/26/2016	9:03:43	0.055	0.031
10/26/2016	9:04:43	0.035	0.032
10/26/2016	9:05:43	0.033	0.032
10/26/2016	9:06:43	0.037	0.033
10/26/2016	9:07:43	0.033	0.033
10/26/2016	9:08:43	0.037	0.034
10/26/2016	9:09:43	0.030	0.034
10/26/2016	9:10:43	0.033	0.034
10/26/2016	9:11:43	0.032	0.034
10/26/2016	9:12:43	0.030	0.034
10/26/2016	9:13:43	0.025	0.033
10/26/2016	9:14:43	0.028	0.033
10/26/2016	9:15:43	0.032	0.033
10/26/2016	9:16:43	0.034	0.034
10/26/2016	9:17:43	0.028	0.033
10/26/2016	9:18:43	0.025	0.031
10/26/2016	9:19:43	0.025	0.031
10/26/2016	9:20:43	0.032	0.031
10/26/2016	9:21:43	0.027	0.030
10/26/2016	9:22:43	0.025	0.030
10/26/2016	9:23:43	0.026	0.029
10/26/2016	9:24:43	0.028	0.029
10/26/2016	9:25:43	0.027	0.028
10/26/2016	9:26:43	0.035	0.028
10/26/2016	9:27:43	0.025	0.028
10/26/2016	9:28:43	0.025	0.028
10/26/2016	9:29:43	0.027	0.028
10/26/2016	9:30:43	0.026	0.028
10/26/2016	9:31:43	0.025	0.027
10/26/2016	9:32:43	0.025	0.027
10/26/2016	9:33:43	0.039	0.028
10/26/2016	9:34:43	0.026	0.028
10/26/2016	9:35:43	0.027	0.028
10/26/2016	9:36:43	0.027	0.028
10/26/2016	9:37:43	0.028	0.028
10/26/2016	9:38:43	0.029	0.028
10/26/2016	9:39:43	0.024	0.028
10/26/2016	9:40:43	0.022	0.027
10/26/2016	9:41:43	0.030	0.027
10/26/2016	9:42:43	0.025	0.027
10/26/2016	9:43:43	0.027	0.027
10/26/2016	9:44:43	0.025	0.027

10/26/2016	9:45:43	0.024	0.027
10/26/2016	9:46:43	0.025	0.027
10/26/2016	9:47:43	0.023	0.027
10/26/2016	9:48:43	0.025	0.026
10/26/2016	9:49:43	0.021	0.025
10/26/2016	9:50:43	0.022	0.025
10/26/2016	9:51:43	0.022	0.025
10/26/2016	9:52:43	0.025	0.025
10/26/2016	9:53:43	0.023	0.024
10/26/2016	9:54:43	0.020	0.024
10/26/2016	9:55:43	0.022	0.024
10/26/2016	9:56:43	0.033	0.024
10/26/2016	9:57:43	0.033	0.025
10/26/2016	9:58:43	0.022	0.024
10/26/2016	9:59:43	0.025	0.024
10/26/2016	10:00:43	0.023	0.024
10/26/2016	10:01:43	0.022	0.024
10/26/2016	10:02:43	0.024	0.024
10/26/2016	10:03:43	0.020	0.024
10/26/2016	10:04:43	0.020	0.024
10/26/2016	10:05:43	0.019	0.024
10/26/2016	10:06:43	0.059	0.026
10/26/2016	10:07:43	0.040	0.027
10/26/2016	10:08:43	0.026	0.027
10/26/2016	10:09:43	0.025	0.028
10/26/2016	10:10:43	0.024	0.028
10/26/2016	10:11:43	0.026	0.027
10/26/2016	10:12:43	0.030	0.027
10/26/2016	10:13:43	0.032	0.028
10/26/2016	10:14:43	0.033	0.028
10/26/2016	10:15:43	0.033	0.029
10/26/2016	10:16:43	0.025	0.029
10/26/2016	10:17:43	0.021	0.029
10/26/2016	10:18:43	0.020	0.029
10/26/2016	10:19:43	0.023	0.029
10/26/2016	10:20:43	0.023	0.029
10/26/2016	10:21:43	0.021	0.027
10/26/2016	10:22:43	0.023	0.026
10/26/2016	10:23:43	0.018	0.025
10/26/2016	10:24:43	0.017	0.025
10/26/2016	10:25:43	0.018	0.024
10/26/2016	10:26:43	0.018	0.024
10/26/2016	10:27:43	0.022	0.023
10/26/2016	10:28:43	0.020	0.022
10/26/2016	10:29:43	0.020	0.021
10/26/2016	10:30:43	0.028	0.021
10/26/2016	10:31:43	0.020	0.021

10/26/2016	10:32:43	0.018	0.021
10/26/2016	10:33:43	0.019	0.021
10/26/2016	10:34:43	0.033	0.021
10/26/2016	10:35:43	0.044	0.023
10/26/2016	10:36:43	0.031	0.023
10/26/2016	10:37:43	0.126	0.030
10/26/2016	10:38:43	0.164	0.040
10/26/2016	10:39:43	0.096	0.045
10/26/2016	10:40:43	0.085	0.050
10/26/2016	10:41:43	0.039	0.051
10/26/2016	10:42:43	0.026	0.051
10/26/2016	10:43:43	0.046	0.053
10/26/2016	10:44:43	0.054	0.055
10/26/2016	10:45:43	0.029	0.055
10/26/2016	10:46:43	0.022	0.055
10/26/2016	10:47:43	0.023	0.056
10/26/2016	10:48:43	0.024	0.056
10/26/2016	10:49:43	0.026	0.056
10/26/2016	10:50:43	0.026	0.054
10/26/2016	10:51:43	0.019	0.054
10/26/2016	10:52:43	0.021	0.047
10/26/2016	10:53:43	0.024	0.037
10/26/2016	10:54:43	0.028	0.033
10/26/2016	10:55:43	0.035	0.029
10/26/2016	10:56:43	0.020	0.028
10/26/2016	10:57:43	0.019	0.028
10/26/2016	10:58:43	0.023	0.026
10/26/2016	10:59:43	0.016	0.024
10/26/2016	11:00:43	0.016	0.023
10/26/2016	11:01:43	0.015	0.022
10/26/2016	11:02:43	0.018	0.022
10/26/2016	11:03:43	0.016	0.021
10/26/2016	11:04:43	0.019	0.021
10/26/2016	11:05:43	0.026	0.021
10/26/2016	11:06:43	0.029	0.022
10/26/2016	11:07:43	0.019	0.022
10/26/2016	11:08:43	0.019	0.021
10/26/2016	11:09:43	0.019	0.021
10/26/2016	11:10:43	0.024	0.020
10/26/2016	11:11:43	0.023	0.020
10/26/2016	11:12:43	0.018	0.020
10/26/2016	11:13:43	0.019	0.020
10/26/2016	11:14:43	0.021	0.020
10/26/2016	11:15:43	0.020	0.020
10/26/2016	11:16:43	0.020	0.021
10/26/2016	11:17:43	0.020	0.021
10/26/2016	11:18:43	0.025	0.021

10/26/2016	11:19:43	0.018	0.021
10/26/2016	11:20:43	0.017	0.021
10/26/2016	11:21:43	0.015	0.020
10/26/2016	11:22:43	0.018	0.020
10/26/2016	11:23:43	0.018	0.020
10/26/2016	11:24:43	0.020	0.020
10/26/2016	11:25:43	0.022	0.020
10/26/2016	11:26:43	0.016	0.019
10/26/2016	11:27:43	0.020	0.019
10/26/2016	11:28:43	0.017	0.019
10/26/2016	11:29:43	0.015	0.019
10/26/2016	11:30:43	0.017	0.019
10/26/2016	11:31:43	0.018	0.018
10/26/2016	11:32:43	0.022	0.019
10/26/2016	11:33:43	0.017	0.018
10/26/2016	11:34:43	0.017	0.018
10/26/2016	11:35:43	0.017	0.018
10/26/2016	11:36:43	0.016	0.018
10/26/2016	11:37:43	0.016	0.018
10/26/2016	11:38:43	0.015	0.018
10/26/2016	11:39:43	0.016	0.017
10/26/2016	11:40:43	0.015	0.017
10/26/2016	11:41:43	0.015	0.017
10/26/2016	11:42:43	0.048	0.019
10/26/2016	11:43:43	0.016	0.019
10/26/2016	11:44:43	0.017	0.019
10/26/2016	11:45:43	0.017	0.019
10/26/2016	11:46:43	0.016	0.019
10/26/2016	11:47:43	0.016	0.018
10/26/2016	11:48:43	0.017	0.018

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	14		
Test Abbreviation:	MANUAL_014		
Start Date:	10/27/2016		
Start Time:	7:08:57		
Duration (dd:hh:mm:ss):	0:00:36:00		
Log Interval (mm:ss):	1:00		
Number of points:	36		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.032	
	Minimum:	0.025	
	Time of Minimum:	7:35:57	
	Date of Minimum:	10/27/2016	
	Maximum:	0.05	
	Time of Maximum:	7:44:57	
	Date of Maximum:	10/27/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/27/2016	7:09:57	0.048	
10/27/2016	7:10:57	0.029	
10/27/2016	7:11:57	0.032	
10/27/2016	7:12:57	0.03	
10/27/2016	7:13:57	0.026	
10/27/2016	7:14:57	0.033	
10/27/2016	7:15:57	0.031	
10/27/2016	7:16:57	0.034	
10/27/2016	7:17:57	0.03	
10/27/2016	7:18:57	0.033	
10/27/2016	7:19:57	0.028	
10/27/2016	7:20:57	0.033	
10/27/2016	7:21:57	0.038	
10/27/2016	7:22:57	0.033	
10/27/2016	7:23:57	0.033	0.033
10/27/2016	7:24:57	0.032	0.032
10/27/2016	7:25:57	0.038	0.032

10/27/2016	7:26:57	0.03	0.032
10/27/2016	7:27:57	0.027	0.032
10/27/2016	7:28:57	0.027	0.032
10/27/2016	7:29:57	0.027	0.032
10/27/2016	7:30:57	0.029	0.031
10/27/2016	7:31:57	0.03	0.031
10/27/2016	7:32:57	0.029	0.031
10/27/2016	7:33:57	0.043	0.032
10/27/2016	7:34:57	0.033	0.032
10/27/2016	7:35:57	0.025	0.032
10/27/2016	7:36:57	0.027	0.031
10/27/2016	7:37:57	0.031	0.031
10/27/2016	7:38:57	0.028	0.030
10/27/2016	7:39:57	0.025	0.030
10/27/2016	7:40:57	0.025	0.029
10/27/2016	7:41:57	0.038	0.030
10/27/2016	7:42:57	0.028	0.030
10/27/2016	7:43:57	0.031	0.030
10/27/2016	7:44:57	0.05	0.031

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	15		
Test Abbreviation:	MANUAL_015		
Start Date:	10/28/2016		
Start Time:	7:18:39		
Duration (dd:hh:mm:ss):	0:05:31:00		
Log Interval (mm:ss):	1:00		
Number of points:	331		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.023	
	Minimum:	0.018	
	Time of Minimum:	8:12:39	
	Date of Minimum:	10/28/2016	
	Maximum:	0.118	
	Time of Maximum:	9:18:39	
	Date of Maximum:	10/28/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
10/28/2016	7:19:39	0.021	
10/28/2016	7:20:39	0.020	
10/28/2016	7:21:39	0.023	
10/28/2016	7:22:39	0.028	
10/28/2016	7:23:39	0.028	
10/28/2016	7:24:39	0.027	
10/28/2016	7:25:39	0.030	
10/28/2016	7:26:39	0.027	
10/28/2016	7:27:39	0.029	
10/28/2016	7:28:39	0.022	
10/28/2016	7:29:39	0.025	
10/28/2016	7:30:39	0.026	
10/28/2016	7:31:39	0.022	
10/28/2016	7:32:39	0.021	
10/28/2016	7:33:39	0.020	0.025
10/28/2016	7:34:39	0.020	0.025
10/28/2016	7:35:39	0.020	0.025

10/28/2016	7:36:39	0.023	0.025
10/28/2016	7:37:39	0.022	0.024
10/28/2016	7:38:39	0.022	0.024
10/28/2016	7:39:39	0.024	0.024
10/28/2016	7:40:39	0.024	0.023
10/28/2016	7:41:39	0.024	0.023
10/28/2016	7:42:39	0.026	0.023
10/28/2016	7:43:39	0.023	0.023
10/28/2016	7:44:39	0.022	0.023
10/28/2016	7:45:39	0.021	0.022
10/28/2016	7:46:39	0.023	0.022
10/28/2016	7:47:39	0.022	0.022
10/28/2016	7:48:39	0.019	0.022
10/28/2016	7:49:39	0.021	0.022
10/28/2016	7:50:39	0.021	0.022
10/28/2016	7:51:39	0.022	0.022
10/28/2016	7:52:39	0.026	0.023
10/28/2016	7:53:39	0.029	0.023
10/28/2016	7:54:39	0.027	0.023
10/28/2016	7:55:39	0.020	0.023
10/28/2016	7:56:39	0.020	0.023
10/28/2016	7:57:39	0.032	0.023
10/28/2016	7:58:39	0.028	0.024
10/28/2016	7:59:39	0.029	0.024
10/28/2016	8:00:39	0.023	0.024
10/28/2016	8:01:39	0.020	0.024
10/28/2016	8:02:39	0.020	0.024
10/28/2016	8:03:39	0.019	0.024
10/28/2016	8:04:39	0.021	0.024
10/28/2016	8:05:39	0.021	0.024
10/28/2016	8:06:39	0.024	0.024
10/28/2016	8:07:39	0.025	0.024
10/28/2016	8:08:39	0.023	0.023
10/28/2016	8:09:39	0.024	0.023
10/28/2016	8:10:39	0.023	0.023
10/28/2016	8:11:39	0.019	0.023
10/28/2016	8:12:39	0.018	0.022
10/28/2016	8:13:39	0.018	0.022
10/28/2016	8:14:39	0.019	0.021
10/28/2016	8:15:39	0.019	0.021
10/28/2016	8:16:39	0.019	0.021
10/28/2016	8:17:39	0.020	0.021
10/28/2016	8:18:39	0.020	0.021
10/28/2016	8:19:39	0.020	0.021
10/28/2016	8:20:39	0.020	0.021
10/28/2016	8:21:39	0.019	0.020
10/28/2016	8:22:39	0.021	0.020

10/28/2016	8:23:39	0.022	0.020
10/28/2016	8:24:39	0.021	0.020
10/28/2016	8:25:39	0.021	0.020
10/28/2016	8:26:39	0.021	0.020
10/28/2016	8:27:39	0.022	0.020
10/28/2016	8:28:39	0.023	0.020
10/28/2016	8:29:39	0.022	0.021
10/28/2016	8:30:39	0.020	0.021
10/28/2016	8:31:39	0.020	0.021
10/28/2016	8:32:39	0.021	0.021
10/28/2016	8:33:39	0.022	0.021
10/28/2016	8:34:39	0.025	0.021
10/28/2016	8:35:39	0.026	0.022
10/28/2016	8:36:39	0.021	0.022
10/28/2016	8:37:39	0.020	0.022
10/28/2016	8:38:39	0.019	0.022
10/28/2016	8:39:39	0.019	0.021
10/28/2016	8:40:39	0.019	0.021
10/28/2016	8:41:39	0.019	0.021
10/28/2016	8:42:39	0.025	0.021
10/28/2016	8:43:39	0.042	0.023
10/28/2016	8:44:39	0.025	0.023
10/28/2016	8:45:39	0.022	0.023
10/28/2016	8:46:39	0.020	0.023
10/28/2016	8:47:39	0.019	0.023
10/28/2016	8:48:39	0.021	0.023
10/28/2016	8:49:39	0.021	0.023
10/28/2016	8:50:39	0.026	0.023
10/28/2016	8:51:39	0.038	0.024
10/28/2016	8:52:39	0.024	0.024
10/28/2016	8:53:39	0.043	0.026
10/28/2016	8:54:39	0.029	0.026
10/28/2016	8:55:39	0.021	0.026
10/28/2016	8:56:39	0.019	0.026
10/28/2016	8:57:39	0.019	0.026
10/28/2016	8:58:39	0.019	0.024
10/28/2016	8:59:39	0.019	0.024
10/28/2016	9:00:39	0.019	0.024
10/28/2016	9:01:39	0.019	0.024
10/28/2016	9:02:39	0.019	0.024
10/28/2016	9:03:39	0.019	0.024
10/28/2016	9:04:39	0.019	0.023
10/28/2016	9:05:39	0.019	0.023
10/28/2016	9:06:39	0.020	0.022
10/28/2016	9:07:39	0.019	0.021
10/28/2016	9:08:39	0.020	0.020
10/28/2016	9:09:39	0.022	0.019

10/28/2016	9:10:39	0.021	0.019
10/28/2016	9:11:39	0.018	0.019
10/28/2016	9:12:39	0.018	0.019
10/28/2016	9:13:39	0.022	0.020
10/28/2016	9:14:39	0.024	0.020
10/28/2016	9:15:39	0.030	0.021
10/28/2016	9:16:39	0.025	0.021
10/28/2016	9:17:39	0.032	0.022
10/28/2016	9:18:39	0.118	0.028
10/28/2016	9:19:39	0.090	0.033
10/28/2016	9:20:39	0.052	0.035
10/28/2016	9:21:39	0.060	0.038
10/28/2016	9:22:39	0.031	0.039
10/28/2016	9:23:39	0.035	0.040
10/28/2016	9:24:39	0.026	0.040
10/28/2016	9:25:39	0.022	0.040
10/28/2016	9:26:39	0.023	0.041
10/28/2016	9:27:39	0.022	0.041
10/28/2016	9:28:39	0.020	0.041
10/28/2016	9:29:39	0.023	0.041
10/28/2016	9:30:39	0.023	0.040
10/28/2016	9:31:39	0.023	0.040
10/28/2016	9:32:39	0.022	0.039
10/28/2016	9:33:39	0.020	0.033
10/28/2016	9:34:39	0.020	0.028
10/28/2016	9:35:39	0.021	0.026
10/28/2016	9:36:39	0.023	0.024
10/28/2016	9:37:39	0.023	0.023
10/28/2016	9:38:39	0.022	0.022
10/28/2016	9:39:39	0.020	0.022
10/28/2016	9:40:39	0.020	0.022
10/28/2016	9:41:39	0.020	0.021
10/28/2016	9:42:39	0.019	0.021
10/28/2016	9:43:39	0.022	0.021
10/28/2016	9:44:39	0.020	0.021
10/28/2016	9:45:39	0.022	0.021
10/28/2016	9:46:39	0.022	0.021
10/28/2016	9:47:39	0.021	0.021
10/28/2016	9:48:39	0.025	0.021
10/28/2016	9:49:39	0.023	0.022
10/28/2016	9:50:39	0.021	0.022
10/28/2016	9:51:39	0.024	0.022
10/28/2016	9:52:39	0.025	0.022
10/28/2016	9:53:39	0.023	0.022
10/28/2016	9:54:39	0.023	0.022
10/28/2016	9:55:39	0.022	0.022
10/28/2016	9:56:39	0.020	0.022

10/28/2016	9:57:39	0.021	0.022
10/28/2016	9:58:39	0.022	0.022
10/28/2016	9:59:39	0.021	0.022
10/28/2016	10:00:39	0.022	0.022
10/28/2016	10:01:39	0.019	0.022
10/28/2016	10:02:39	0.021	0.022
10/28/2016	10:03:39	0.020	0.022
10/28/2016	10:04:39	0.019	0.022
10/28/2016	10:05:39	0.019	0.021
10/28/2016	10:06:39	0.019	0.021
10/28/2016	10:07:39	0.020	0.021
10/28/2016	10:08:39	0.021	0.021
10/28/2016	10:09:39	0.019	0.020
10/28/2016	10:10:39	0.019	0.020
10/28/2016	10:11:39	0.018	0.020
10/28/2016	10:12:39	0.020	0.020
10/28/2016	10:13:39	0.020	0.020
10/28/2016	10:14:39	0.021	0.020
10/28/2016	10:15:39	0.021	0.020
10/28/2016	10:16:39	0.020	0.020
10/28/2016	10:17:39	0.020	0.020
10/28/2016	10:18:39	0.019	0.020
10/28/2016	10:19:39	0.019	0.020
10/28/2016	10:20:39	0.019	0.020
10/28/2016	10:21:39	0.019	0.020
10/28/2016	10:22:39	0.018	0.020
10/28/2016	10:23:39	0.020	0.019
10/28/2016	10:24:39	0.018	0.019
10/28/2016	10:25:39	0.020	0.019
10/28/2016	10:26:39	0.018	0.019
10/28/2016	10:27:39	0.019	0.019
10/28/2016	10:28:39	0.020	0.019
10/28/2016	10:29:39	0.019	0.019
10/28/2016	10:30:39	0.019	0.019
10/28/2016	10:31:39	0.019	0.019
10/28/2016	10:32:39	0.020	0.019
10/28/2016	10:33:39	0.019	0.019
10/28/2016	10:34:39	0.043	0.021
10/28/2016	10:35:39	0.030	0.021
10/28/2016	10:36:39	0.022	0.022
10/28/2016	10:37:39	0.023	0.022
10/28/2016	10:38:39	0.021	0.022
10/28/2016	10:39:39	0.021	0.022
10/28/2016	10:40:39	0.021	0.022
10/28/2016	10:41:39	0.020	0.022
10/28/2016	10:42:39	0.020	0.022
10/28/2016	10:43:39	0.021	0.023

10/28/2016	10:44:39	0.021	0.023
10/28/2016	10:45:39	0.020	0.023
10/28/2016	10:46:39	0.020	0.023
10/28/2016	10:47:39	0.020	0.023
10/28/2016	10:48:39	0.020	0.023
10/28/2016	10:49:39	0.020	0.021
10/28/2016	10:50:39	0.019	0.021
10/28/2016	10:51:39	0.022	0.021
10/28/2016	10:52:39	0.021	0.020
10/28/2016	10:53:39	0.023	0.021
10/28/2016	10:54:39	0.024	0.021
10/28/2016	10:55:39	0.023	0.021
10/28/2016	10:56:39	0.022	0.021
10/28/2016	10:57:39	0.026	0.021
10/28/2016	10:58:39	0.024	0.022
10/28/2016	10:59:39	0.023	0.022
10/28/2016	11:00:39	0.022	0.022
10/28/2016	11:01:39	0.023	0.022
10/28/2016	11:02:39	0.028	0.023
10/28/2016	11:03:39	0.027	0.023
10/28/2016	11:04:39	0.024	0.023
10/28/2016	11:05:39	0.025	0.024
10/28/2016	11:06:39	0.022	0.024
10/28/2016	11:07:39	0.022	0.024
10/28/2016	11:08:39	0.022	0.024
10/28/2016	11:09:39	0.022	0.024
10/28/2016	11:10:39	0.021	0.024
10/28/2016	11:11:39	0.022	0.024
10/28/2016	11:12:39	0.021	0.023
10/28/2016	11:13:39	0.021	0.023
10/28/2016	11:14:39	0.022	0.023
10/28/2016	11:15:39	0.021	0.023
10/28/2016	11:16:39	0.021	0.023
10/28/2016	11:17:39	0.021	0.022
10/28/2016	11:18:39	0.020	0.022
10/28/2016	11:19:39	0.020	0.022
10/28/2016	11:20:39	0.021	0.021
10/28/2016	11:21:39	0.019	0.021
10/28/2016	11:22:39	0.021	0.021
10/28/2016	11:23:39	0.022	0.021
10/28/2016	11:24:39	0.024	0.021
10/28/2016	11:25:39	0.019	0.021
10/28/2016	11:26:39	0.018	0.021
10/28/2016	11:27:39	0.020	0.021
10/28/2016	11:28:39	0.022	0.021
10/28/2016	11:29:39	0.025	0.021
10/28/2016	11:30:39	0.028	0.021

10/28/2016	11:31:39	0.023	0.022
10/28/2016	11:32:39	0.023	0.022
10/28/2016	11:33:39	0.020	0.022
10/28/2016	11:34:39	0.020	0.022
10/28/2016	11:35:39	0.022	0.022
10/28/2016	11:36:39	0.022	0.022
10/28/2016	11:37:39	0.019	0.022
10/28/2016	11:38:39	0.019	0.022
10/28/2016	11:39:39	0.020	0.021
10/28/2016	11:40:39	0.022	0.022
10/28/2016	11:41:39	0.020	0.022
10/28/2016	11:42:39	0.019	0.022
10/28/2016	11:43:39	0.019	0.021
10/28/2016	11:44:39	0.021	0.021
10/28/2016	11:45:39	0.020	0.021
10/28/2016	11:46:39	0.021	0.020
10/28/2016	11:47:39	0.021	0.020
10/28/2016	11:48:39	0.019	0.020
10/28/2016	11:49:39	0.021	0.020
10/28/2016	11:50:39	0.021	0.020
10/28/2016	11:51:39	0.020	0.020
10/28/2016	11:52:39	0.020	0.020
10/28/2016	11:53:39	0.020	0.020
10/28/2016	11:54:39	0.021	0.020
10/28/2016	11:55:39	0.021	0.020
10/28/2016	11:56:39	0.022	0.020
10/28/2016	11:57:39	0.020	0.020
10/28/2016	11:58:39	0.020	0.021
10/28/2016	11:59:39	0.020	0.020
10/28/2016	12:00:39	0.020	0.020
10/28/2016	12:01:39	0.021	0.020
10/28/2016	12:02:39	0.022	0.021
10/28/2016	12:03:39	0.020	0.021
10/28/2016	12:04:39	0.022	0.021
10/28/2016	12:05:39	0.022	0.021
10/28/2016	12:06:39	0.024	0.021
10/28/2016	12:07:39	0.022	0.021
10/28/2016	12:08:39	0.020	0.021
10/28/2016	12:09:39	0.020	0.021
10/28/2016	12:10:39	0.019	0.021
10/28/2016	12:11:39	0.020	0.021
10/28/2016	12:12:39	0.020	0.021
10/28/2016	12:13:39	0.019	0.021
10/28/2016	12:14:39	0.020	0.021
10/28/2016	12:15:39	0.019	0.021
10/28/2016	12:16:39	0.019	0.021
10/28/2016	12:17:39	0.020	0.020

10/28/2016	12:18:39	0.020	0.020
10/28/2016	12:19:39	0.020	0.020
10/28/2016	12:20:39	0.020	0.020
10/28/2016	12:21:39	0.020	0.020
10/28/2016	12:22:39	0.020	0.020
10/28/2016	12:23:39	0.020	0.020
10/28/2016	12:24:39	0.020	0.020
10/28/2016	12:25:39	0.020	0.020
10/28/2016	12:26:39	0.020	0.020
10/28/2016	12:27:39	0.020	0.020
10/28/2016	12:28:39	0.020	0.020
10/28/2016	12:29:39	0.021	0.020
10/28/2016	12:30:39	0.022	0.020
10/28/2016	12:31:39	0.024	0.020
10/28/2016	12:32:39	0.023	0.021
10/28/2016	12:33:39	0.025	0.021
10/28/2016	12:34:39	0.026	0.021
10/28/2016	12:35:39	0.020	0.021
10/28/2016	12:36:39	0.019	0.021
10/28/2016	12:37:39	0.019	0.021
10/28/2016	12:38:39	0.020	0.021
10/28/2016	12:39:39	0.023	0.021
10/28/2016	12:40:39	0.023	0.022
10/28/2016	12:41:39	0.021	0.022
10/28/2016	12:42:39	0.023	0.022
10/28/2016	12:43:39	0.023	0.022
10/28/2016	12:44:39	0.022	0.022
10/28/2016	12:45:39	0.026	0.022
10/28/2016	12:46:39	0.021	0.022
10/28/2016	12:47:39	0.021	0.022
10/28/2016	12:48:39	0.025	0.022
10/28/2016	12:49:39	0.022	0.022

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.61 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	16		
Test Abbreviation:	MANUAL_016		
Start Date:	10/31/2016		
Start Time:	8:49:00		
Duration (dd:hh:mm:ss):	0:01:54:00		
Log Interval (mm:ss):	1:00		
Number of points:	114		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	15 minute average
	Average:	0.028	
	Minimum:	0.017	
	Time of Minimum:	10:37:00	
	Date of Minimum:	10/31/2016	
	Maximum:	0.113	
	Time of Maximum:	9:25:00	
	Date of Maximum:	10/31/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
10/31/2016	8:50:00	0.040	
10/31/2016	8:51:00	0.030	
10/31/2016	8:52:00	0.038	
10/31/2016	8:53:00	0.037	
10/31/2016	8:54:00	0.028	
10/31/2016	8:55:00	0.032	
10/31/2016	8:56:00	0.036	
10/31/2016	8:57:00	0.041	
10/31/2016	8:58:00	0.033	
10/31/2016	8:59:00	0.033	
10/31/2016	9:00:00	0.036	
10/31/2016	9:01:00	0.031	
10/31/2016	9:02:00	0.033	
10/31/2016	9:03:00	0.036	
10/31/2016	9:04:00	0.035	0.035
10/31/2016	9:05:00	0.031	0.034
10/31/2016	9:06:00	0.030	0.034

10/31/2016	9:07:00	0.030	0.033
10/31/2016	9:08:00	0.029	0.033
10/31/2016	9:09:00	0.036	0.033
10/31/2016	9:10:00	0.033	0.034
10/31/2016	9:11:00	0.028	0.033
10/31/2016	9:12:00	0.030	0.032
10/31/2016	9:13:00	0.031	0.032
10/31/2016	9:14:00	0.036	0.032
10/31/2016	9:15:00	0.029	0.032
10/31/2016	9:16:00	0.023	0.031
10/31/2016	9:17:00	0.028	0.031
10/31/2016	9:18:00	0.029	0.031
10/31/2016	9:19:00	0.037	0.031
10/31/2016	9:20:00	0.034	0.031
10/31/2016	9:21:00	0.031	0.031
10/31/2016	9:22:00	0.030	0.031
10/31/2016	9:23:00	0.069	0.034
10/31/2016	9:24:00	0.039	0.034
10/31/2016	9:25:00	0.113	0.039
10/31/2016	9:26:00	0.037	0.040
10/31/2016	9:27:00	0.035	0.040
10/31/2016	9:28:00	0.029	0.040
10/31/2016	9:29:00	0.029	0.039
10/31/2016	9:30:00	0.032	0.040
10/31/2016	9:31:00	0.029	0.040
10/31/2016	9:32:00	0.033	0.040
10/31/2016	9:33:00	0.027	0.040
10/31/2016	9:34:00	0.029	0.040
10/31/2016	9:35:00	0.025	0.039
10/31/2016	9:36:00	0.026	0.039
10/31/2016	9:37:00	0.030	0.039
10/31/2016	9:38:00	0.031	0.036
10/31/2016	9:39:00	0.026	0.035
10/31/2016	9:40:00	0.025	0.030
10/31/2016	9:41:00	0.024	0.029
10/31/2016	9:42:00	0.025	0.028
10/31/2016	9:43:00	0.023	0.028
10/31/2016	9:44:00	0.026	0.027
10/31/2016	9:45:00	0.027	0.027
10/31/2016	9:46:00	0.025	0.027
10/31/2016	9:47:00	0.023	0.026
10/31/2016	9:48:00	0.024	0.026
10/31/2016	9:49:00	0.021	0.025
10/31/2016	9:50:00	0.022	0.025
10/31/2016	9:51:00	0.022	0.025
10/31/2016	9:52:00	0.026	0.025
10/31/2016	9:53:00	0.023	0.024

10/31/2016	9:54:00	0.025	0.024
10/31/2016	9:55:00	0.024	0.024
10/31/2016	9:56:00	0.022	0.024
10/31/2016	9:57:00	0.021	0.024
10/31/2016	9:58:00	0.037	0.025
10/31/2016	9:59:00	0.021	0.024
10/31/2016	10:00:00	0.019	0.024
10/31/2016	10:01:00	0.018	0.023
10/31/2016	10:02:00	0.019	0.023
10/31/2016	10:03:00	0.018	0.023
10/31/2016	10:04:00	0.020	0.022
10/31/2016	10:05:00	0.019	0.022
10/31/2016	10:06:00	0.019	0.022
10/31/2016	10:07:00	0.023	0.022
10/31/2016	10:08:00	0.024	0.022
10/31/2016	10:09:00	0.022	0.022
10/31/2016	10:10:00	0.021	0.022
10/31/2016	10:11:00	0.023	0.022
10/31/2016	10:12:00	0.021	0.022
10/31/2016	10:13:00	0.020	0.020
10/31/2016	10:14:00	0.020	0.020
10/31/2016	10:15:00	0.019	0.020
10/31/2016	10:16:00	0.019	0.020
10/31/2016	10:17:00	0.020	0.021
10/31/2016	10:18:00	0.018	0.021
10/31/2016	10:19:00	0.034	0.021
10/31/2016	10:20:00	0.033	0.022
10/31/2016	10:21:00	0.023	0.023
10/31/2016	10:22:00	0.023	0.023
10/31/2016	10:23:00	0.038	0.024
10/31/2016	10:24:00	0.021	0.024
10/31/2016	10:25:00	0.020	0.023
10/31/2016	10:26:00	0.019	0.023
10/31/2016	10:27:00	0.019	0.023
10/31/2016	10:28:00	0.035	0.024
10/31/2016	10:29:00	0.025	0.024
10/31/2016	10:30:00	0.022	0.025
10/31/2016	10:31:00	0.021	0.025
10/31/2016	10:32:00	0.020	0.025
10/31/2016	10:33:00	0.021	0.025
10/31/2016	10:34:00	0.022	0.024
10/31/2016	10:35:00	0.019	0.023
10/31/2016	10:36:00	0.020	0.023
10/31/2016	10:37:00	0.017	0.023
10/31/2016	10:38:00	0.025	0.022
10/31/2016	10:39:00	0.023	0.022
10/31/2016	10:40:00	0.020	0.022

10/31/2016	10:41:00	0.019	0.022
10/31/2016	10:42:00	0.018	0.022
10/31/2016	10:43:00	0.020	0.021

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	17		
Test Abbreviation:	MANUAL_017		
Start Date:	11/1/2016		
Start Time:	7:54:18		
Duration (dd:hh:mm:ss):	0:03:27:00		
Log Interval (mm:ss):	1:00		
Number of points:	207		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.047	
	Minimum:	0.03	
	Time of Minimum:	10:30:18	
	Date of Minimum:	11/1/2016	
	Maximum:	0.131	
	Time of Maximum:	8:00:18	
	Date of Maximum:	11/1/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
11/1/2016	7:55:18	0.090	
11/1/2016	7:56:18	0.058	
11/1/2016	7:57:18	0.063	
11/1/2016	7:58:18	0.082	
11/1/2016	7:59:18	0.081	
11/1/2016	8:00:18	0.131	
11/1/2016	8:01:18	0.120	
11/1/2016	8:02:18	0.071	
11/1/2016	8:03:18	0.045	
11/1/2016	8:04:18	0.064	
11/1/2016	8:05:18	0.061	
11/1/2016	8:06:18	0.063	
11/1/2016	8:07:18	0.059	
11/1/2016	8:08:18	0.052	
11/1/2016	8:09:18	0.053	0.073
11/1/2016	8:10:18	0.062	0.071
11/1/2016	8:11:18	0.083	0.073

11/1/2016	8:12:18	0.085	0.074
11/1/2016	8:13:18	0.061	0.073
11/1/2016	8:14:18	0.053	0.071
11/1/2016	8:15:18	0.053	0.066
11/1/2016	8:16:18	0.049	0.061
11/1/2016	8:17:18	0.079	0.061
11/1/2016	8:18:18	0.101	0.065
11/1/2016	8:19:18	0.076	0.066
11/1/2016	8:20:18	0.043	0.065
11/1/2016	8:21:18	0.047	0.064
11/1/2016	8:22:18	0.054	0.063
11/1/2016	8:23:18	0.047	0.063
11/1/2016	8:24:18	0.045	0.063
11/1/2016	8:25:18	0.055	0.062
11/1/2016	8:26:18	0.049	0.060
11/1/2016	8:27:18	0.045	0.057
11/1/2016	8:28:18	0.060	0.057
11/1/2016	8:29:18	0.047	0.057
11/1/2016	8:30:18	0.045	0.056
11/1/2016	8:31:18	0.048	0.056
11/1/2016	8:32:18	0.044	0.054
11/1/2016	8:33:18	0.054	0.051
11/1/2016	8:34:18	0.057	0.049
11/1/2016	8:35:18	0.047	0.050
11/1/2016	8:36:18	0.053	0.050
11/1/2016	8:37:18	0.047	0.050
11/1/2016	8:38:18	0.081	0.052
11/1/2016	8:39:18	0.080	0.054
11/1/2016	8:40:18	0.051	0.054
11/1/2016	8:41:18	0.043	0.053
11/1/2016	8:42:18	0.047	0.054
11/1/2016	8:43:18	0.047	0.053
11/1/2016	8:44:18	0.051	0.053
11/1/2016	8:45:18	0.067	0.054
11/1/2016	8:46:18	0.063	0.055
11/1/2016	8:47:18	0.061	0.057
11/1/2016	8:48:18	0.049	0.056
11/1/2016	8:49:18	0.044	0.055
11/1/2016	8:50:18	0.042	0.055
11/1/2016	8:51:18	0.043	0.054
11/1/2016	8:52:18	0.050	0.055
11/1/2016	8:53:18	0.045	0.052
11/1/2016	8:54:18	0.051	0.050
11/1/2016	8:55:18	0.050	0.050
11/1/2016	8:56:18	0.040	0.050
11/1/2016	8:57:18	0.041	0.050
11/1/2016	8:58:18	0.043	0.049

11/1/2016	8:59:18	0.037	0.048
11/1/2016	9:00:18	0.037	0.046
11/1/2016	9:01:18	0.041	0.045
11/1/2016	9:02:18	0.045	0.044
11/1/2016	9:03:18	0.042	0.043
11/1/2016	9:04:18	0.043	0.043
11/1/2016	9:05:18	0.039	0.043
11/1/2016	9:06:18	0.041	0.043
11/1/2016	9:07:18	0.039	0.042
11/1/2016	9:08:18	0.046	0.042
11/1/2016	9:09:18	0.040	0.042
11/1/2016	9:10:18	0.044	0.041
11/1/2016	9:11:18	0.051	0.042
11/1/2016	9:12:18	0.043	0.042
11/1/2016	9:13:18	0.038	0.042
11/1/2016	9:14:18	0.049	0.043
11/1/2016	9:15:18	0.038	0.043
11/1/2016	9:16:18	0.036	0.042
11/1/2016	9:17:18	0.039	0.042
11/1/2016	9:18:18	0.037	0.042
11/1/2016	9:19:18	0.038	0.041
11/1/2016	9:20:18	0.039	0.041
11/1/2016	9:21:18	0.036	0.041
11/1/2016	9:22:18	0.039	0.041
11/1/2016	9:23:18	0.037	0.040
11/1/2016	9:24:18	0.052	0.041
11/1/2016	9:25:18	0.033	0.040
11/1/2016	9:26:18	0.036	0.039
11/1/2016	9:27:18	0.039	0.039
11/1/2016	9:28:18	0.054	0.040
11/1/2016	9:29:18	0.040	0.040
11/1/2016	9:30:18	0.036	0.039
11/1/2016	9:31:18	0.056	0.041
11/1/2016	9:32:18	0.047	0.041
11/1/2016	9:33:18	0.039	0.041
11/1/2016	9:34:18	0.034	0.041
11/1/2016	9:35:18	0.036	0.041
11/1/2016	9:36:18	0.043	0.041
11/1/2016	9:37:18	0.038	0.041
11/1/2016	9:38:18	0.037	0.041
11/1/2016	9:39:18	0.034	0.040
11/1/2016	9:40:18	0.033	0.040
11/1/2016	9:41:18	0.035	0.040
11/1/2016	9:42:18	0.035	0.040
11/1/2016	9:43:18	0.036	0.039
11/1/2016	9:44:18	0.037	0.038
11/1/2016	9:45:18	0.034	0.038

11/1/2016	9:46:18	0.034	0.037
11/1/2016	9:47:18	0.034	0.036
11/1/2016	9:48:18	0.037	0.036
11/1/2016	9:49:18	0.063	0.038
11/1/2016	9:50:18	0.058	0.039
11/1/2016	9:51:18	0.045	0.039
11/1/2016	9:52:18	0.046	0.040
11/1/2016	9:53:18	0.043	0.040
11/1/2016	9:54:18	0.073	0.043
11/1/2016	9:55:18	0.048	0.044
11/1/2016	9:56:18	0.042	0.044
11/1/2016	9:57:18	0.039	0.045
11/1/2016	9:58:18	0.040	0.045
11/1/2016	9:59:18	0.052	0.046
11/1/2016	10:00:18	0.044	0.047
11/1/2016	10:01:18	0.042	0.047
11/1/2016	10:02:18	0.045	0.048
11/1/2016	10:03:18	0.038	0.048
11/1/2016	10:04:18	0.033	0.046
11/1/2016	10:05:18	0.045	0.045
11/1/2016	10:06:18	0.040	0.045
11/1/2016	10:07:18	0.040	0.044
11/1/2016	10:08:18	0.036	0.044
11/1/2016	10:09:18	0.093	0.045
11/1/2016	10:10:18	0.088	0.048
11/1/2016	10:11:18	0.037	0.047
11/1/2016	10:12:18	0.055	0.049
11/1/2016	10:13:18	0.113	0.053
11/1/2016	10:14:18	0.090	0.056
11/1/2016	10:15:18	0.081	0.058
11/1/2016	10:16:18	0.050	0.059
11/1/2016	10:17:18	0.039	0.059
11/1/2016	10:18:18	0.035	0.058
11/1/2016	10:19:18	0.037	0.059
11/1/2016	10:20:18	0.044	0.059
11/1/2016	10:21:18	0.079	0.061
11/1/2016	10:22:18	0.063	0.063
11/1/2016	10:23:18	0.042	0.063
11/1/2016	10:24:18	0.045	0.060
11/1/2016	10:25:18	0.035	0.056
11/1/2016	10:26:18	0.031	0.056
11/1/2016	10:27:18	0.034	0.055
11/1/2016	10:28:18	0.034	0.049
11/1/2016	10:29:18	0.031	0.045
11/1/2016	10:30:18	0.030	0.042
11/1/2016	10:31:18	0.031	0.041
11/1/2016	10:32:18	0.031	0.040

11/1/2016	10:33:18	0.033	0.040
11/1/2016	10:34:18	0.032	0.040
11/1/2016	10:35:18	0.030	0.039
11/1/2016	10:36:18	0.034	0.036
11/1/2016	10:37:18	0.036	0.034
11/1/2016	10:38:18	0.036	0.034
11/1/2016	10:39:18	0.041	0.033
11/1/2016	10:40:18	0.039	0.034
11/1/2016	10:41:18	0.039	0.034
11/1/2016	10:42:18	0.036	0.034
11/1/2016	10:43:18	0.033	0.034
11/1/2016	10:44:18	0.033	0.034
11/1/2016	10:45:18	0.033	0.034
11/1/2016	10:46:18	0.033	0.035
11/1/2016	10:47:18	0.037	0.035
11/1/2016	10:48:18	0.037	0.035
11/1/2016	10:49:18	0.049	0.036
11/1/2016	10:50:18	0.033	0.037
11/1/2016	10:51:18	0.034	0.037
11/1/2016	10:52:18	0.041	0.037
11/1/2016	10:53:18	0.037	0.037
11/1/2016	10:54:18	0.033	0.036
11/1/2016	10:55:18	0.034	0.036
11/1/2016	10:56:18	0.036	0.036
11/1/2016	10:57:18	0.035	0.036
11/1/2016	10:58:18	0.041	0.036
11/1/2016	10:59:18	0.037	0.037
11/1/2016	11:00:18	0.035	0.037
11/1/2016	11:01:18	0.036	0.037
11/1/2016	11:02:18	0.040	0.037
11/1/2016	11:03:18	0.034	0.037
11/1/2016	11:04:18	0.034	0.036
11/1/2016	11:05:18	0.037	0.036
11/1/2016	11:06:18	0.038	0.037
11/1/2016	11:07:18	0.035	0.036
11/1/2016	11:08:18	0.036	0.036
11/1/2016	11:09:18	0.038	0.036
11/1/2016	11:10:18	0.038	0.037
11/1/2016	11:11:18	0.037	0.037
11/1/2016	11:12:18	0.034	0.037
11/1/2016	11:13:18	0.035	0.036
11/1/2016	11:14:18	0.034	0.036
11/1/2016	11:15:18	0.033	0.036
11/1/2016	11:16:18	0.036	0.036
11/1/2016	11:17:18	0.043	0.036
11/1/2016	11:18:18	0.040	0.037
11/1/2016	11:19:18	0.038	0.037

11/1/2016	11:20:18	0.033	0.037
11/1/2016	11:21:18	0.033	0.036

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	18		
Test Abbreviation:	MANUAL_018		
Start Date:	11/2/2016		
Start Time:	7:22:48		
Duration (dd:hh:mm:ss):	0:02:03:00		
Log Interval (mm:ss):	1:00		
Number of points:	123		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.077	
	Minimum:	0.045	
	Time of Minimum:	9:05:48	
	Date of Minimum:	11/2/2016	
	Maximum:	1.42	
	Time of Maximum:	8:08:48	
	Date of Maximum:	11/2/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
11/2/2016	7:23:48	0.053	
11/2/2016	7:24:48	0.050	
11/2/2016	7:25:48	0.048	
11/2/2016	7:26:48	0.050	
11/2/2016	7:27:48	0.048	
11/2/2016	7:28:48	0.047	
11/2/2016	7:29:48	0.051	
11/2/2016	7:30:48	0.052	
11/2/2016	7:31:48	0.053	
11/2/2016	7:32:48	0.052	
11/2/2016	7:33:48	0.048	
11/2/2016	7:34:48	0.086	
11/2/2016	7:35:48	0.076	
11/2/2016	7:36:48	0.074	
11/2/2016	7:37:48	0.052	0.056
11/2/2016	7:38:48	0.064	0.057
11/2/2016	7:39:48	0.057	0.057

11/2/2016	7:40:48	0.053	0.058
11/2/2016	7:41:48	0.050	0.058
11/2/2016	7:42:48	0.050	0.058
11/2/2016	7:43:48	0.050	0.058
11/2/2016	7:44:48	0.055	0.058
11/2/2016	7:45:48	0.052	0.058
11/2/2016	7:46:48	0.050	0.058
11/2/2016	7:47:48	0.052	0.058
11/2/2016	7:48:48	0.052	0.058
11/2/2016	7:49:48	0.051	0.056
11/2/2016	7:50:48	0.054	0.054
11/2/2016	7:51:48	0.056	0.053
11/2/2016	7:52:48	0.054	0.053
11/2/2016	7:53:48	0.055	0.053
11/2/2016	7:54:48	0.050	0.052
11/2/2016	7:55:48	0.055	0.052
11/2/2016	7:56:48	0.054	0.053
11/2/2016	7:57:48	0.054	0.053
11/2/2016	7:58:48	0.051	0.053
11/2/2016	7:59:48	0.051	0.053
11/2/2016	8:00:48	0.051	0.053
11/2/2016	8:01:48	0.056	0.053
11/2/2016	8:02:48	0.052	0.053
11/2/2016	8:03:48	0.056	0.053
11/2/2016	8:04:48	0.054	0.054
11/2/2016	8:05:48	0.052	0.053
11/2/2016	8:06:48	0.051	0.053
11/2/2016	8:07:48	0.225	0.064
11/2/2016	8:08:48	1.420	0.155
11/2/2016	8:09:48	0.567	0.190
11/2/2016	8:10:48	0.111	0.194
11/2/2016	8:11:48	0.083	0.196
11/2/2016	8:12:48	0.059	0.196
11/2/2016	8:13:48	0.085	0.198
11/2/2016	8:14:48	0.093	0.201
11/2/2016	8:15:48	0.149	0.208
11/2/2016	8:16:48	0.072	0.209
11/2/2016	8:17:48	0.072	0.210
11/2/2016	8:18:48	0.073	0.211
11/2/2016	8:19:48	0.078	0.213
11/2/2016	8:20:48	0.061	0.213
11/2/2016	8:21:48	0.057	0.214
11/2/2016	8:22:48	0.058	0.203
11/2/2016	8:23:48	0.053	0.111
11/2/2016	8:24:48	0.054	0.077
11/2/2016	8:25:48	0.051	0.073
11/2/2016	8:26:48	0.054	0.071

11/2/2016	8:27:48	0.062	0.071
11/2/2016	8:28:48	0.054	0.069
11/2/2016	8:29:48	0.053	0.067
11/2/2016	8:30:48	0.052	0.060
11/2/2016	8:31:48	0.051	0.059
11/2/2016	8:32:48	0.051	0.057
11/2/2016	8:33:48	0.059	0.057
11/2/2016	8:34:48	0.050	0.055
11/2/2016	8:35:48	0.050	0.054
11/2/2016	8:36:48	0.053	0.054
11/2/2016	8:37:48	0.073	0.055
11/2/2016	8:38:48	0.094	0.057
11/2/2016	8:39:48	0.107	0.061
11/2/2016	8:40:48	0.076	0.063
11/2/2016	8:41:48	0.072	0.064
11/2/2016	8:42:48	0.067	0.064
11/2/2016	8:43:48	0.058	0.064
11/2/2016	8:44:48	0.057	0.065
11/2/2016	8:45:48	0.057	0.065
11/2/2016	8:46:48	0.062	0.066
11/2/2016	8:47:48	0.054	0.066
11/2/2016	8:48:48	0.059	0.066
11/2/2016	8:49:48	0.052	0.066
11/2/2016	8:50:48	0.052	0.066
11/2/2016	8:51:48	0.056	0.066
11/2/2016	8:52:48	0.057	0.065
11/2/2016	8:53:48	0.049	0.062
11/2/2016	8:54:48	0.056	0.059
11/2/2016	8:55:48	0.076	0.059
11/2/2016	8:56:48	0.076	0.059
11/2/2016	8:57:48	0.075	0.060
11/2/2016	8:58:48	0.067	0.060
11/2/2016	8:59:48	0.097	0.063
11/2/2016	9:00:48	0.113	0.067
11/2/2016	9:01:48	0.078	0.068
11/2/2016	9:02:48	0.063	0.068
11/2/2016	9:03:48	0.054	0.068
11/2/2016	9:04:48	0.054	0.068
11/2/2016	9:05:48	0.045	0.068
11/2/2016	9:06:48	0.046	0.067
11/2/2016	9:07:48	0.046	0.066
11/2/2016	9:08:48	0.046	0.066
11/2/2016	9:09:48	0.049	0.066
11/2/2016	9:10:48	0.060	0.065
11/2/2016	9:11:48	0.063	0.064
11/2/2016	9:12:48	0.059	0.063
11/2/2016	9:13:48	0.063	0.062

11/2/2016	9:14:48	0.056	0.060
11/2/2016	9:15:48	0.051	0.056
11/2/2016	9:16:48	0.050	0.054
11/2/2016	9:17:48	0.047	0.053
11/2/2016	9:18:48	0.057	0.053
11/2/2016	9:19:48	0.060	0.053
11/2/2016	9:20:48	0.055	0.054
11/2/2016	9:21:48	0.060	0.055
11/2/2016	9:22:48	0.058	0.056
11/2/2016	9:23:48	0.050	0.056
11/2/2016	9:24:48	0.054	0.056
11/2/2016	9:25:48	0.050	0.056
11/2/2016	9:27:47	0.054	0.055
11/2/2016	9:28:47	0.050	0.054
11/2/2016	9:29:47	0.053	0.054
11/2/2016	9:30:47	0.053	0.053
11/2/2016	9:31:47	0.050	0.053
11/2/2016	9:32:47	0.049	0.053
11/2/2016	9:33:47	0.050	0.054
11/2/2016	9:34:47	0.050	0.053
11/2/2016	9:35:47	0.047	0.052
11/2/2016	9:36:47	0.049	0.052
11/2/2016	9:37:47	0.053	0.051
11/2/2016	9:38:47	0.053	0.051
11/2/2016	9:39:47	0.051	0.051
11/2/2016	9:40:47	0.059	0.051
11/2/2016	9:41:47	0.054	0.052
11/2/2016	9:42:47	0.062	0.052
11/2/2016	9:43:47	0.053	0.052
11/2/2016	9:44:47	0.052	0.052
11/2/2016	9:45:47	0.050	0.052
11/2/2016	9:46:47	0.052	0.052
11/2/2016	9:47:47	0.054	0.053
11/2/2016	9:48:47	0.051	0.053
11/2/2016	9:49:47	0.050	0.053
11/2/2016	9:50:47	0.051	0.053
11/2/2016	9:51:47	0.054	0.053
11/2/2016	9:52:47	0.059	0.054
11/2/2016	9:53:47	0.065	0.054
11/2/2016	9:54:47	0.069	0.056
11/2/2016	9:55:47	0.073	0.057
11/2/2016	9:56:47	0.066	0.057
11/2/2016	9:57:47	0.061	0.057
11/2/2016	9:58:47	0.069	0.058
11/2/2016	9:59:47	0.056	0.059
11/2/2016	10:00:47	0.054	0.059
11/2/2016	10:01:47	0.060	0.059

11/2/2016	10:02:47	0.057	0.060
11/2/2016	10:03:47	0.058	0.060
11/2/2016	10:04:47	0.076	0.062
11/2/2016	10:05:47	0.061	0.063
11/2/2016	10:06:47	0.059	0.063
11/2/2016	10:07:47	0.056	0.063
11/2/2016	10:08:47	0.056	0.062
11/2/2016	10:09:47	0.058	0.061
11/2/2016	10:10:47	0.053	0.060
11/2/2016	10:11:47	0.057	0.059
11/2/2016	10:12:47	0.079	0.061
11/2/2016	10:13:47	0.077	0.061
11/2/2016	10:14:47	0.263	0.075
11/2/2016	10:15:47	0.063	0.076
11/2/2016	10:16:47	0.062	0.076
11/2/2016	10:17:47	0.060	0.076
11/2/2016	10:18:47	0.067	0.076
11/2/2016	10:19:47	0.067	0.076
11/2/2016	10:20:47	0.061	0.076
11/2/2016	10:21:47	0.053	0.075
11/2/2016	10:22:47	0.063	0.076
11/2/2016	10:23:47	0.061	0.076
11/2/2016	10:24:47	0.068	0.077
11/2/2016	10:25:47	0.050	0.077
11/2/2016	10:26:47	0.052	0.076
11/2/2016	10:27:47	0.052	0.075
11/2/2016	10:28:47	0.059	0.073
11/2/2016	10:29:47	0.050	0.059
11/2/2016	10:30:47	0.055	0.059
11/2/2016	10:31:47	0.053	0.058
11/2/2016	10:32:47	0.057	0.058
11/2/2016	10:33:47	0.051	0.057
11/2/2016	10:34:47	0.054	0.056
11/2/2016	10:35:47	0.063	0.056
11/2/2016	10:36:47	0.057	0.056
11/2/2016	10:37:47	0.060	0.056
11/2/2016	10:38:47	0.060	0.056
11/2/2016	10:39:47	0.054	0.055
11/2/2016	10:40:47	0.055	0.055
11/2/2016	10:41:47	0.065	0.056
11/2/2016	10:42:47	0.056	0.057
11/2/2016	10:43:47	0.059	0.057
11/2/2016	10:44:47	0.059	0.057
11/2/2016	10:45:47	0.060	0.058
11/2/2016	10:46:47	0.051	0.057
11/2/2016	10:47:47	0.061	0.058
11/2/2016	10:48:47	0.082	0.060

11/2/2016	10:49:47	0.064	0.060
11/2/2016	10:50:47	0.055	0.060
11/2/2016	10:51:47	0.084	0.062
11/2/2016	10:52:47	0.071	0.062
11/2/2016	10:53:47	0.058	0.062
11/2/2016	10:54:47	0.071	0.063
11/2/2016	10:55:47	0.060	0.064
11/2/2016	10:56:47	0.057	0.063
11/2/2016	10:57:47	0.052	0.063
11/2/2016	10:58:47	0.060	0.063
11/2/2016	10:59:47	0.066	0.063
11/2/2016	11:00:47	0.052	0.063
11/2/2016	11:01:47	0.061	0.064
11/2/2016	11:02:47	0.057	0.063
11/2/2016	11:03:47	0.068	0.062
11/2/2016	11:04:47	0.071	0.063
11/2/2016	11:05:47	0.061	0.063
11/2/2016	11:06:47	0.094	0.064
11/2/2016	11:07:47	0.070	0.064
11/2/2016	11:08:47	0.060	0.064
11/2/2016	11:09:47	0.056	0.063
11/2/2016	11:10:47	0.074	0.064
11/2/2016	11:11:47	0.054	0.064
11/2/2016	11:12:47	0.070	0.065
11/2/2016	11:13:47	0.055	0.065
11/2/2016	11:14:47	0.067	0.065
11/2/2016	11:15:47	0.060	0.065
11/2/2016	11:16:47	0.069	0.066
11/2/2016	11:17:47	0.052	0.065
11/2/2016	11:18:47	0.068	0.065
11/2/2016	11:19:47	0.057	0.064
11/2/2016	11:20:47	0.063	0.065
11/2/2016	11:21:47	0.073	0.063
11/2/2016	11:22:47	0.067	0.063
11/2/2016	11:23:47	0.056	0.063
11/2/2016	11:24:47	0.067	0.063

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	20		
Test Abbreviation:	MANUAL_020		
Start Date:	11/3/2016		
Start Time:	7:38:32		
Duration (dd:hh:mm:ss):	0:04:08:00		
Log Interval (mm:ss):	1:00		
Number of points:	248		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.191	
	Minimum:	0.179	
	Time of Minimum:	10:53:32	
	Date of Minimum:	11/3/2016	
	Maximum:	0.314	
	Time of Maximum:	11:31:32	
	Date of Maximum:	11/3/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
11/3/2016	7:39:32	0.207	
11/3/2016	7:40:32	0.188	
11/3/2016	7:41:32	0.191	
11/3/2016	7:42:32	0.190	
11/3/2016	7:43:32	0.190	
11/3/2016	7:44:32	0.192	
11/3/2016	7:45:32	0.192	
11/3/2016	7:46:32	0.201	
11/3/2016	7:47:32	0.193	
11/3/2016	7:48:32	0.192	
11/3/2016	7:49:32	0.191	
11/3/2016	7:50:32	0.192	
11/3/2016	7:51:32	0.196	
11/3/2016	7:52:32	0.206	
11/3/2016	7:53:32	0.204	0.195
11/3/2016	7:54:32	0.207	0.195
11/3/2016	7:55:32	0.195	0.195
11/3/2016	7:56:32	0.198	0.196
11/3/2016	7:57:32	0.203	0.197

11/3/2016	7:58:32	0.203	0.198
11/3/2016	7:59:32	0.206	0.199
11/3/2016	8:00:32	0.203	0.199
11/3/2016	8:01:32	0.200	0.199
11/3/2016	8:02:32	0.195	0.199
11/3/2016	8:03:32	0.192	0.199
11/3/2016	8:04:32	0.190	0.199
11/3/2016	8:05:32	0.187	0.199
11/3/2016	8:06:32	0.187	0.198
11/3/2016	8:07:32	0.186	0.197
11/3/2016	8:08:32	0.186	0.196
11/3/2016	8:09:32	0.188	0.195
11/3/2016	8:10:32	0.186	0.194
11/3/2016	8:11:32	0.185	0.193
11/3/2016	8:12:32	0.185	0.192
11/3/2016	8:13:32	0.191	0.191
11/3/2016	8:14:32	0.194	0.190
11/3/2016	8:15:32	0.193	0.190
11/3/2016	8:16:32	0.197	0.189
11/3/2016	8:17:32	0.195	0.189
11/3/2016	8:18:32	0.191	0.189
11/3/2016	8:19:32	0.190	0.189
11/3/2016	8:20:32	0.191	0.190
11/3/2016	8:21:32	0.196	0.190
11/3/2016	8:22:32	0.195	0.191
11/3/2016	8:23:32	0.194	0.191
11/3/2016	8:24:32	0.191	0.192
11/3/2016	8:25:32	0.190	0.192
11/3/2016	8:26:32	0.188	0.192
11/3/2016	8:27:32	0.187	0.192
11/3/2016	8:28:32	0.187	0.192
11/3/2016	8:29:32	0.190	0.192
11/3/2016	8:30:32	0.188	0.191
11/3/2016	8:31:32	0.184	0.190
11/3/2016	8:32:32	0.185	0.190
11/3/2016	8:33:32	0.186	0.189
11/3/2016	8:34:32	0.192	0.190
11/3/2016	8:35:32	0.190	0.190
11/3/2016	8:36:32	0.190	0.189
11/3/2016	8:37:32	0.190	0.189
11/3/2016	8:38:32	0.192	0.189
11/3/2016	8:39:32	0.189	0.189
11/3/2016	8:40:32	0.186	0.188
11/3/2016	8:41:32	0.186	0.188
11/3/2016	8:42:32	0.185	0.188
11/3/2016	8:43:32	0.189	0.188
11/3/2016	8:44:32	0.190	0.188
11/3/2016	8:45:32	0.187	0.188
11/3/2016	8:46:32	0.188	0.188

11/3/2016	8:47:32	0.189	0.189
11/3/2016	8:48:32	0.188	0.189
11/3/2016	8:49:32	0.188	0.188
11/3/2016	8:50:32	0.189	0.188
11/3/2016	8:51:32	0.192	0.189
11/3/2016	8:52:32	0.195	0.189
11/3/2016	8:53:32	0.193	0.189
11/3/2016	8:54:32	0.194	0.189
11/3/2016	8:55:32	0.189	0.189
11/3/2016	8:56:32	0.222	0.192
11/3/2016	8:57:32	0.194	0.192
11/3/2016	8:58:32	0.192	0.193
11/3/2016	8:59:32	0.189	0.193
11/3/2016	9:00:32	0.190	0.193
11/3/2016	9:01:32	0.190	0.193
11/3/2016	9:02:32	0.192	0.193
11/3/2016	9:03:32	0.190	0.193
11/3/2016	9:04:32	0.188	0.193
11/3/2016	9:05:32	0.188	0.193
11/3/2016	9:06:32	0.194	0.193
11/3/2016	9:07:32	0.198	0.194
11/3/2016	9:08:32	0.199	0.194
11/3/2016	9:09:32	0.197	0.194
11/3/2016	9:10:32	0.192	0.194
11/3/2016	9:11:32	0.191	0.192
11/3/2016	9:12:32	0.189	0.192
11/3/2016	9:13:32	0.188	0.192
11/3/2016	9:14:32	0.186	0.191
11/3/2016	9:15:32	0.187	0.191
11/3/2016	9:16:32	0.187	0.191
11/3/2016	9:17:32	0.189	0.191
11/3/2016	9:18:32	0.190	0.191
11/3/2016	9:19:32	0.190	0.191
11/3/2016	9:20:32	0.190	0.191
11/3/2016	9:21:32	0.192	0.191
11/3/2016	9:22:32	0.189	0.190
11/3/2016	9:23:32	0.192	0.190
11/3/2016	9:24:32	0.192	0.190
11/3/2016	9:25:32	0.193	0.190
11/3/2016	9:26:32	0.187	0.189
11/3/2016	9:27:32	0.186	0.189
11/3/2016	9:28:32	0.186	0.189
11/3/2016	9:29:32	0.185	0.189
11/3/2016	9:30:32	0.188	0.189
11/3/2016	9:31:32	0.191	0.189
11/3/2016	9:32:32	0.194	0.190
11/3/2016	9:33:32	0.190	0.190
11/3/2016	9:34:32	0.189	0.190
11/3/2016	9:35:32	0.191	0.190

11/3/2016	9:36:32	0.192	0.190
11/3/2016	9:37:32	0.187	0.190
11/3/2016	9:38:32	0.187	0.189
11/3/2016	9:39:32	0.188	0.189
11/3/2016	9:40:32	0.189	0.189
11/3/2016	9:41:32	0.189	0.189
11/3/2016	9:42:32	0.189	0.189
11/3/2016	9:43:32	0.186	0.189
11/3/2016	9:44:32	0.187	0.189
11/3/2016	9:45:32	0.214	0.191
11/3/2016	9:46:32	0.197	0.191
11/3/2016	9:47:32	0.188	0.191
11/3/2016	9:48:32	0.189	0.191
11/3/2016	9:49:32	0.190	0.191
11/3/2016	9:50:32	0.192	0.191
11/3/2016	9:51:32	0.192	0.191
11/3/2016	9:52:32	0.188	0.191
11/3/2016	9:53:32	0.189	0.191
11/3/2016	9:54:32	0.189	0.191
11/3/2016	9:55:32	0.190	0.191
11/3/2016	9:56:32	0.188	0.191
11/3/2016	9:57:32	0.187	0.191
11/3/2016	9:58:32	0.188	0.191
11/3/2016	9:59:32	0.185	0.191
11/3/2016	10:00:32	0.188	0.189
11/3/2016	10:01:32	0.186	0.189
11/3/2016	10:02:32	0.194	0.189
11/3/2016	10:03:32	0.201	0.190
11/3/2016	10:04:32	0.193	0.190
11/3/2016	10:05:32	0.193	0.190
11/3/2016	10:06:32	0.198	0.190
11/3/2016	10:07:32	0.193	0.191
11/3/2016	10:08:32	0.189	0.191
11/3/2016	10:09:32	0.188	0.191
11/3/2016	10:10:32	0.188	0.191
11/3/2016	10:11:32	0.188	0.191
11/3/2016	10:12:32	0.188	0.191
11/3/2016	10:13:32	0.188	0.191
11/3/2016	10:14:32	0.190	0.191
11/3/2016	10:15:32	0.188	0.191
11/3/2016	10:16:32	0.185	0.191
11/3/2016	10:17:32	0.192	0.191
11/3/2016	10:18:32	0.196	0.190
11/3/2016	10:19:32	0.187	0.190
11/3/2016	10:20:32	0.186	0.190
11/3/2016	10:21:32	0.188	0.189
11/3/2016	10:22:32	0.188	0.189
11/3/2016	10:23:32	0.186	0.188
11/3/2016	10:24:32	0.187	0.188

11/3/2016	10:25:32	0.185	0.188
11/3/2016	10:26:32	0.187	0.188
11/3/2016	10:27:32	0.185	0.188
11/3/2016	10:28:32	0.184	0.188
11/3/2016	10:29:32	0.187	0.187
11/3/2016	10:30:32	0.184	0.187
11/3/2016	10:31:32	0.185	0.187
11/3/2016	10:32:32	0.185	0.187
11/3/2016	10:33:32	0.185	0.186
11/3/2016	10:34:32	0.185	0.186
11/3/2016	10:35:32	0.187	0.186
11/3/2016	10:36:32	0.187	0.186
11/3/2016	10:37:32	0.185	0.186
11/3/2016	10:38:32	0.188	0.186
11/3/2016	10:39:32	0.186	0.186
11/3/2016	10:40:32	0.186	0.186
11/3/2016	10:41:32	0.186	0.186
11/3/2016	10:42:32	0.184	0.186
11/3/2016	10:43:32	0.184	0.186
11/3/2016	10:44:32	0.183	0.185
11/3/2016	10:45:32	0.185	0.185
11/3/2016	10:46:32	0.185	0.185
11/3/2016	10:47:32	0.185	0.185
11/3/2016	10:48:32	0.187	0.186
11/3/2016	10:49:32	0.187	0.186
11/3/2016	10:50:32	0.181	0.185
11/3/2016	10:51:32	0.181	0.185
11/3/2016	10:52:32	0.181	0.185
11/3/2016	10:53:32	0.179	0.184
11/3/2016	10:54:32	0.196	0.185
11/3/2016	10:55:32	0.196	0.185
11/3/2016	10:56:32	0.192	0.186
11/3/2016	10:57:32	0.187	0.186
11/3/2016	10:58:32	0.194	0.187
11/3/2016	10:59:32	0.184	0.187
11/3/2016	11:00:32	0.185	0.187
11/3/2016	11:01:32	0.181	0.186
11/3/2016	11:02:32	0.191	0.187
11/3/2016	11:03:32	0.183	0.187

11/3/2016	11:04:32	0.188	0.187
11/3/2016	11:05:32	0.187	0.187
11/3/2016	11:06:32	0.185	0.187
11/3/2016	11:07:32	0.184	0.187
11/3/2016	11:08:32	0.188	0.188
11/3/2016	11:09:32	0.190	0.188
11/3/2016	11:10:32	0.195	0.188
11/3/2016	11:11:32	0.193	0.188
11/3/2016	11:12:32	0.187	0.188
11/3/2016	11:13:32	0.194	0.188
11/3/2016	11:14:32	0.195	0.188
11/3/2016	11:15:32	0.189	0.189
11/3/2016	11:16:32	0.189	0.189
11/3/2016	11:17:32	0.195	0.189
11/3/2016	11:18:32	0.196	0.190
11/3/2016	11:19:32	0.193	0.191
11/3/2016	11:20:32	0.183	0.190
11/3/2016	11:21:32	0.185	0.190
11/3/2016	11:22:32	0.187	0.191
11/3/2016	11:23:32	0.185	0.190
11/3/2016	11:24:32	0.188	0.190
11/3/2016	11:25:32	0.187	0.190
11/3/2016	11:26:32	0.182	0.189
11/3/2016	11:27:32	0.188	0.189
11/3/2016	11:28:32	0.189	0.189
11/3/2016	11:29:32	0.221	0.190
11/3/2016	11:30:32	0.200	0.191
11/3/2016	11:31:32	0.314	0.200
11/3/2016	11:32:32	0.245	0.203
11/3/2016	11:33:32	0.250	0.206
11/3/2016	11:34:32	0.249	0.210
11/3/2016	11:35:32	0.196	0.211
11/3/2016	11:36:32	0.188	0.211
11/3/2016	11:37:32	0.193	0.212
11/3/2016	11:38:32	0.192	0.212
11/3/2016	11:39:32	0.185	0.212
11/3/2016	11:40:32	0.182	0.212
11/3/2016	11:41:32	0.182	0.212
11/3/2016	11:42:32	0.183	0.211
11/3/2016	11:43:32	0.183	0.211
11/3/2016	11:44:32	0.185	0.208
11/3/2016	11:45:32	0.183	0.207
11/3/2016	11:46:32	0.182	0.199

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	21		
Test Abbreviation:	MANUAL_021		
Start Date:	11/7/2016		
Start Time:	8:12:14		
Duration (dd:hh:mm:ss):	0:04:37:00		
Log Interval (mm:ss):	1:00		
Number of points:	277		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	
	Average:	0.14	
	Minimum:	0.132	
	Time of Minimum:	10:03:14	
	Date of Minimum:	11/7/2016	
	Maximum:	0.183	
	Time of Maximum:	12:41:14	
	Date of Maximum:	11/7/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	15 minute average
11/7/2016	8:13:14	0.148	
11/7/2016	8:14:14	0.145	
11/7/2016	8:15:14	0.143	
11/7/2016	8:16:14	0.143	
11/7/2016	8:17:14	0.144	
11/7/2016	8:18:14	0.154	
11/7/2016	8:19:14	0.147	
11/7/2016	8:20:14	0.144	
11/7/2016	8:21:14	0.145	
11/7/2016	8:22:14	0.141	
11/7/2016	8:23:14	0.156	
11/7/2016	8:24:14	0.145	
11/7/2016	8:25:14	0.140	
11/7/2016	8:26:14	0.143	
11/7/2016	8:27:14	0.146	0.146
11/7/2016	8:28:14	0.146	0.145
11/7/2016	8:29:14	0.140	0.145

11/7/2016	8:30:14	0.144	0.145
11/7/2016	8:31:14	0.141	0.145
11/7/2016	8:32:14	0.142	0.145
11/7/2016	8:33:14	0.144	0.144
11/7/2016	8:34:14	0.140	0.144
11/7/2016	8:35:14	0.142	0.144
11/7/2016	8:36:14	0.142	0.143
11/7/2016	8:37:14	0.143	0.144
11/7/2016	8:38:14	0.148	0.143
11/7/2016	8:39:14	0.141	0.143
11/7/2016	8:40:14	0.144	0.143
11/7/2016	8:41:14	0.174	0.145
11/7/2016	8:42:14	0.140	0.145
11/7/2016	8:43:14	0.143	0.145
11/7/2016	8:44:14	0.145	0.145
11/7/2016	8:45:14	0.142	0.145
11/7/2016	8:46:14	0.143	0.145
11/7/2016	8:47:14	0.147	0.145
11/7/2016	8:48:14	0.153	0.146
11/7/2016	8:49:14	0.144	0.146
11/7/2016	8:50:14	0.150	0.147
11/7/2016	8:51:14	0.142	0.147
11/7/2016	8:52:14	0.141	0.146
11/7/2016	8:53:14	0.144	0.146
11/7/2016	8:54:14	0.140	0.146
11/7/2016	8:55:14	0.140	0.146
11/7/2016	8:56:14	0.139	0.144
11/7/2016	8:57:14	0.139	0.143
11/7/2016	8:58:14	0.139	0.143
11/7/2016	8:59:14	0.138	0.143
11/7/2016	9:00:14	0.138	0.142
11/7/2016	9:01:14	0.141	0.142
11/7/2016	9:02:14	0.139	0.142
11/7/2016	9:03:14	0.138	0.141
11/7/2016	9:04:14	0.141	0.141
11/7/2016	9:05:14	0.138	0.140
11/7/2016	9:06:14	0.138	0.140
11/7/2016	9:07:14	0.138	0.139
11/7/2016	9:08:14	0.139	0.139
11/7/2016	9:09:14	0.139	0.139
11/7/2016	9:10:14	0.144	0.139
11/7/2016	9:11:14	0.143	0.139
11/7/2016	9:12:14	0.139	0.139
11/7/2016	9:13:14	0.140	0.140
11/7/2016	9:14:14	0.139	0.140
11/7/2016	9:15:14	0.143	0.140
11/7/2016	9:16:14	0.143	0.140

11/7/2016	9:17:14	0.142	0.140
11/7/2016	9:18:14	0.144	0.141
11/7/2016	9:19:14	0.155	0.142
11/7/2016	9:20:14	0.143	0.142
11/7/2016	9:21:14	0.142	0.142
11/7/2016	9:22:14	0.139	0.142
11/7/2016	9:23:14	0.142	0.142
11/7/2016	9:24:14	0.143	0.143
11/7/2016	9:25:14	0.144	0.143
11/7/2016	9:26:14	0.142	0.143
11/7/2016	9:27:14	0.139	0.143
11/7/2016	9:28:14	0.140	0.143
11/7/2016	9:29:14	0.143	0.143
11/7/2016	9:30:14	0.150	0.143
11/7/2016	9:31:14	0.140	0.143
11/7/2016	9:32:14	0.139	0.143
11/7/2016	9:33:14	0.138	0.143
11/7/2016	9:34:14	0.138	0.141
11/7/2016	9:35:14	0.138	0.141
11/7/2016	9:36:14	0.144	0.141
11/7/2016	9:37:14	0.139	0.141
11/7/2016	9:38:14	0.139	0.141
11/7/2016	9:39:14	0.137	0.141
11/7/2016	9:40:14	0.137	0.140
11/7/2016	9:41:14	0.137	0.140
11/7/2016	9:42:14	0.142	0.140
11/7/2016	9:43:14	0.142	0.140
11/7/2016	9:44:14	0.138	0.140
11/7/2016	9:45:14	0.139	0.139
11/7/2016	9:46:14	0.137	0.139
11/7/2016	9:47:14	0.139	0.139
11/7/2016	9:48:14	0.138	0.139
11/7/2016	9:49:14	0.137	0.139
11/7/2016	9:50:14	0.136	0.139
11/7/2016	9:51:14	0.135	0.138
11/7/2016	9:52:14	0.134	0.138
11/7/2016	9:53:14	0.135	0.138
11/7/2016	9:54:14	0.135	0.137
11/7/2016	9:55:14	0.133	0.137
11/7/2016	9:56:14	0.135	0.137
11/7/2016	9:57:14	0.133	0.136
11/7/2016	9:58:14	0.134	0.136
11/7/2016	9:59:14	0.134	0.136
11/7/2016	10:00:14	0.134	0.135
11/7/2016	10:01:14	0.133	0.135
11/7/2016	10:02:14	0.133	0.135
11/7/2016	10:03:14	0.132	0.134

11/7/2016	10:04:14	0.134	0.134
11/7/2016	10:05:14	0.133	0.134
11/7/2016	10:06:14	0.133	0.134
11/7/2016	10:07:14	0.139	0.134
11/7/2016	10:08:14	0.137	0.134
11/7/2016	10:09:14	0.144	0.135
11/7/2016	10:10:14	0.136	0.135
11/7/2016	10:11:14	0.135	0.135
11/7/2016	10:12:14	0.137	0.135
11/7/2016	10:13:14	0.134	0.135
11/7/2016	10:14:14	0.135	0.135
11/7/2016	10:15:14	0.133	0.135
11/7/2016	10:16:14	0.138	0.136
11/7/2016	10:17:14	0.134	0.136
11/7/2016	10:18:14	0.134	0.136
11/7/2016	10:19:14	0.134	0.136
11/7/2016	10:20:14	0.138	0.136
11/7/2016	10:21:14	0.133	0.136
11/7/2016	10:22:14	0.134	0.136
11/7/2016	10:23:14	0.134	0.136
11/7/2016	10:24:14	0.133	0.135
11/7/2016	10:25:14	0.133	0.135
11/7/2016	10:26:14	0.133	0.134
11/7/2016	10:27:14	0.155	0.136
11/7/2016	10:28:14	0.145	0.136
11/7/2016	10:29:14	0.139	0.137
11/7/2016	10:30:14	0.137	0.137
11/7/2016	10:31:14	0.135	0.137
11/7/2016	10:32:14	0.134	0.137
11/7/2016	10:33:14	0.134	0.137
11/7/2016	10:34:14	0.135	0.137
11/7/2016	10:35:14	0.138	0.137
11/7/2016	10:36:14	0.134	0.137
11/7/2016	10:37:14	0.133	0.137
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11/7/2016	10:42:14	0.134	0.136
11/7/2016	10:43:14	0.135	0.135
11/7/2016	10:44:14	0.137	0.135
11/7/2016	10:45:14	0.136	0.135
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11/7/2016	10:47:14	0.134	0.135
11/7/2016	10:48:14	0.134	0.135
11/7/2016	10:49:14	0.134	0.135
11/7/2016	10:50:14	0.136	0.135

11/7/2016	10:51:14	0.135	0.135
11/7/2016	10:52:14	0.135	0.135
11/7/2016	10:53:14	0.134	0.135
11/7/2016	10:54:14	0.133	0.135
11/7/2016	10:55:14	0.136	0.135
11/7/2016	10:56:14	0.134	0.135
11/7/2016	10:57:14	0.136	0.135
11/7/2016	10:58:14	0.135	0.135
11/7/2016	10:59:14	0.134	0.135
11/7/2016	11:00:14	0.136	0.135
11/7/2016	11:01:14	0.138	0.135
11/7/2016	11:02:14	0.136	0.135
11/7/2016	11:03:14	0.135	0.135
11/7/2016	11:04:14	0.134	0.135
11/7/2016	11:05:14	0.134	0.135
11/7/2016	11:06:14	0.133	0.135
11/7/2016	11:07:14	0.134	0.135
11/7/2016	11:08:14	0.136	0.135
11/7/2016	11:09:14	0.136	0.135
11/7/2016	11:10:14	0.136	0.135
11/7/2016	11:11:14	0.139	0.135
11/7/2016	11:12:14	0.141	0.136
11/7/2016	11:13:14	0.135	0.136
11/7/2016	11:14:14	0.134	0.136
11/7/2016	11:15:14	0.135	0.136
11/7/2016	11:16:14	0.136	0.136
11/7/2016	11:17:14	0.134	0.135
11/7/2016	11:18:14	0.137	0.136
11/7/2016	11:19:14	0.141	0.136
11/7/2016	11:20:14	0.175	0.139
11/7/2016	11:21:14	0.156	0.140
11/7/2016	11:22:14	0.144	0.141
11/7/2016	11:23:14	0.157	0.142
11/7/2016	11:24:14	0.147	0.143
11/7/2016	11:25:14	0.146	0.144
11/7/2016	11:26:14	0.138	0.144
11/7/2016	11:27:14	0.136	0.143
11/7/2016	11:28:14	0.140	0.144
11/7/2016	11:29:14	0.136	0.144
11/7/2016	11:30:14	0.136	0.144
11/7/2016	11:31:14	0.139	0.144
11/7/2016	11:32:14	0.134	0.144
11/7/2016	11:33:14	0.135	0.144
11/7/2016	11:34:14	0.141	0.144
11/7/2016	11:35:14	0.145	0.142
11/7/2016	11:36:14	0.137	0.141
11/7/2016	11:37:14	0.137	0.140

11/7/2016	11:38:14	0.140	0.139
11/7/2016	11:39:14	0.149	0.139
11/7/2016	11:40:14	0.139	0.139
11/7/2016	11:41:14	0.137	0.139
11/7/2016	11:42:14	0.137	0.139
11/7/2016	11:43:14	0.143	0.139
11/7/2016	11:44:14	0.144	0.140
11/7/2016	11:45:14	0.139	0.140
11/7/2016	11:46:14	0.155	0.141
11/7/2016	11:47:14	0.158	0.142
11/7/2016	11:48:14	0.139	0.143
11/7/2016	11:49:14	0.162	0.144
11/7/2016	11:50:14	0.160	0.145
11/7/2016	11:51:14	0.154	0.146
11/7/2016	11:52:14	0.139	0.146
11/7/2016	11:53:14	0.140	0.146
11/7/2016	11:54:14	0.144	0.146
11/7/2016	11:55:14	0.150	0.147
11/7/2016	11:56:14	0.155	0.148
11/7/2016	11:57:14	0.136	0.148
11/7/2016	11:58:14	0.151	0.148
11/7/2016	11:59:14	0.144	0.148
11/7/2016	12:00:14	0.144	0.149
11/7/2016	12:01:14	0.149	0.148
11/7/2016	12:02:14	0.148	0.148
11/7/2016	12:03:14	0.142	0.148
11/7/2016	12:04:14	0.137	0.146
11/7/2016	12:05:14	0.140	0.145
11/7/2016	12:06:14	0.141	0.144
11/7/2016	12:07:14	0.138	0.144
11/7/2016	12:08:14	0.135	0.144
11/7/2016	12:09:14	0.138	0.143
11/7/2016	12:10:14	0.135	0.142
11/7/2016	12:11:14	0.142	0.141
11/7/2016	12:12:14	0.133	0.141
11/7/2016	12:13:14	0.135	0.140
11/7/2016	12:14:14	0.133	0.139
11/7/2016	12:15:14	0.142	0.139
11/7/2016	12:16:14	0.147	0.139
11/7/2016	12:17:14	0.135	0.138
11/7/2016	12:18:14	0.138	0.138
11/7/2016	12:19:14	0.145	0.138
11/7/2016	12:20:14	0.153	0.139
11/7/2016	12:21:14	0.145	0.140
11/7/2016	12:22:14	0.153	0.141
11/7/2016	12:23:14	0.140	0.141
11/7/2016	12:24:14	0.146	0.141

11/7/2016	12:25:14	0.152	0.143
11/7/2016	12:26:14	0.147	0.143
11/7/2016	12:27:14	0.146	0.144
11/7/2016	12:28:14	0.140	0.144
11/7/2016	12:29:14	0.135	0.144
11/7/2016	12:30:14	0.145	0.144
11/7/2016	12:31:14	0.145	0.144
11/7/2016	12:32:14	0.140	0.145
11/7/2016	12:33:14	0.140	0.145
11/7/2016	12:34:14	0.134	0.144
11/7/2016	12:35:14	0.136	0.143
11/7/2016	12:36:14	0.134	0.142
11/7/2016	12:37:14	0.135	0.141
11/7/2016	12:38:14	0.134	0.141
11/7/2016	12:39:14	0.136	0.140
11/7/2016	12:40:14	0.154	0.140
11/7/2016	12:41:14	0.183	0.142
11/7/2016	12:42:14	0.141	0.142
11/7/2016	12:43:14	0.135	0.142
11/7/2016	12:44:14	0.135	0.142
11/7/2016	12:45:14	0.134	0.141
11/7/2016	12:46:14	0.142	0.141
11/7/2016	12:47:14	0.139	0.141
11/7/2016	12:48:14	0.134	0.140
11/7/2016	12:49:14	0.138	0.141

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	23		
Test Abbreviation:	MANUAL_023		
Start Date:	11/10/2016		
Start Time:	10:24:45		
Duration (dd:hh:mm:ss):	0:03:27:00		
Log Interval (mm:ss):	1:00		
Number of points:	207		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	15 minute average
	Average:	0.172	
	Minimum:	0.165	
	Time of Minimum:	13:42:45	
	Date of Minimum:	11/10/2016	
	Maximum:	0.193	
	Time of Maximum:	10:30:45	
	Date of Maximum:	11/10/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
11/10/2016	10:25:45	0.187	
11/10/2016	10:26:45	0.178	
11/10/2016	10:27:45	0.177	
11/10/2016	10:28:45	0.184	
11/10/2016	10:29:45	0.188	
11/10/2016	10:30:45	0.193	
11/10/2016	10:31:45	0.183	
11/10/2016	10:32:45	0.179	
11/10/2016	10:33:45	0.179	
11/10/2016	10:34:45	0.176	
11/10/2016	10:35:45	0.182	
11/10/2016	10:36:45	0.174	
11/10/2016	10:37:45	0.177	
11/10/2016	10:38:45	0.177	
11/10/2016	10:39:45	0.174	0.181
11/10/2016	10:40:45	0.175	0.180
11/10/2016	10:41:45	0.173	0.179

11/10/2016	10:42:45	0.171	0.179
11/10/2016	10:43:45	0.171	0.178
11/10/2016	10:44:45	0.173	0.177
11/10/2016	10:45:45	0.174	0.176
11/10/2016	10:46:45	0.176	0.175
11/10/2016	10:47:45	0.177	0.175
11/10/2016	10:48:45	0.178	0.175
11/10/2016	10:49:45	0.176	0.175
11/10/2016	10:50:45	0.174	0.175
11/10/2016	10:51:45	0.172	0.175
11/10/2016	10:52:45	0.176	0.174
11/10/2016	10:53:45	0.176	0.174
11/10/2016	10:54:45	0.171	0.174
11/10/2016	10:55:45	0.171	0.174
11/10/2016	10:56:45	0.171	0.174
11/10/2016	10:57:45	0.174	0.174
11/10/2016	10:58:45	0.170	0.174
11/10/2016	10:59:45	0.171	0.174
11/10/2016	11:00:45	0.174	0.174
11/10/2016	11:01:45	0.170	0.173
11/10/2016	11:02:45	0.169	0.173
11/10/2016	11:03:45	0.169	0.172
11/10/2016	11:04:45	0.168	0.172
11/10/2016	11:05:45	0.173	0.172
11/10/2016	11:06:45	0.170	0.172
11/10/2016	11:07:45	0.169	0.171
11/10/2016	11:08:45	0.169	0.171
11/10/2016	11:09:45	0.170	0.171
11/10/2016	11:10:45	0.173	0.171
11/10/2016	11:11:45	0.170	0.171
11/10/2016	11:12:45	0.176	0.171
11/10/2016	11:13:45	0.175	0.171
11/10/2016	11:14:45	0.178	0.172
11/10/2016	11:15:45	0.173	0.171
11/10/2016	11:16:45	0.171	0.172
11/10/2016	11:17:45	0.182	0.172
11/10/2016	11:18:45	0.182	0.173
11/10/2016	11:19:45	0.179	0.174
11/10/2016	11:20:45	0.181	0.175
11/10/2016	11:21:45	0.173	0.175
11/10/2016	11:22:45	0.173	0.175
11/10/2016	11:23:45	0.176	0.175
11/10/2016	11:24:45	0.177	0.176
11/10/2016	11:25:45	0.169	0.176
11/10/2016	11:26:45	0.180	0.176
11/10/2016	11:27:45	0.174	0.176
11/10/2016	11:28:45	0.170	0.176

11/10/2016	11:29:45	0.169	0.175
11/10/2016	11:30:45	0.176	0.175
11/10/2016	11:31:45	0.174	0.176
11/10/2016	11:32:45	0.171	0.175
11/10/2016	11:33:45	0.168	0.174
11/10/2016	11:34:45	0.171	0.173
11/10/2016	11:35:45	0.173	0.173
11/10/2016	11:36:45	0.178	0.173
11/10/2016	11:37:45	0.170	0.173
11/10/2016	11:38:45	0.170	0.173
11/10/2016	11:39:45	0.170	0.172
11/10/2016	11:40:45	0.173	0.172
11/10/2016	11:41:45	0.179	0.172
11/10/2016	11:42:45	0.189	0.173
11/10/2016	11:43:45	0.174	0.174
11/10/2016	11:44:45	0.170	0.174
11/10/2016	11:45:45	0.171	0.173
11/10/2016	11:46:45	0.171	0.173
11/10/2016	11:47:45	0.171	0.173
11/10/2016	11:48:45	0.171	0.173
11/10/2016	11:49:45	0.171	0.173
11/10/2016	11:50:45	0.169	0.173
11/10/2016	11:51:45	0.168	0.172
11/10/2016	11:52:45	0.180	0.173
11/10/2016	11:53:45	0.174	0.173
11/10/2016	11:54:45	0.175	0.174
11/10/2016	11:55:45	0.178	0.174
11/10/2016	11:56:45	0.179	0.174
11/10/2016	11:57:45	0.168	0.173
11/10/2016	11:58:45	0.170	0.172
11/10/2016	11:59:45	0.168	0.172
11/10/2016	12:00:45	0.174	0.172
11/10/2016	12:01:45	0.171	0.172
11/10/2016	12:02:45	0.171	0.172
11/10/2016	12:03:45	0.169	0.172
11/10/2016	12:04:45	0.170	0.172
11/10/2016	12:05:45	0.169	0.172
11/10/2016	12:06:45	0.169	0.172
11/10/2016	12:07:45	0.176	0.172
11/10/2016	12:08:45	0.175	0.172
11/10/2016	12:09:45	0.182	0.173
11/10/2016	12:10:45	0.175	0.172
11/10/2016	12:11:45	0.191	0.173
11/10/2016	12:12:45	0.178	0.174
11/10/2016	12:13:45	0.176	0.174
11/10/2016	12:14:45	0.172	0.175
11/10/2016	12:15:45	0.168	0.174

11/10/2016	12:16:45	0.167	0.174
11/10/2016	12:17:45	0.170	0.174
11/10/2016	12:18:45	0.171	0.174
11/10/2016	12:19:45	0.167	0.174
11/10/2016	12:20:45	0.169	0.174
11/10/2016	12:21:45	0.174	0.174
11/10/2016	12:22:45	0.183	0.175
11/10/2016	12:23:45	0.174	0.174
11/10/2016	12:24:45	0.176	0.174
11/10/2016	12:25:45	0.173	0.174
11/10/2016	12:26:45	0.172	0.173
11/10/2016	12:27:45	0.170	0.172
11/10/2016	12:28:45	0.171	0.172
11/10/2016	12:29:45	0.168	0.172
11/10/2016	12:30:45	0.169	0.172
11/10/2016	12:31:45	0.169	0.172
11/10/2016	12:32:45	0.169	0.172
11/10/2016	12:33:45	0.167	0.171
11/10/2016	12:34:45	0.171	0.172
11/10/2016	12:35:45	0.170	0.172
11/10/2016	12:36:45	0.169	0.171
11/10/2016	12:37:45	0.171	0.171
11/10/2016	12:38:45	0.168	0.170
11/10/2016	12:39:45	0.170	0.170
11/10/2016	12:40:45	0.171	0.170
11/10/2016	12:41:45	0.169	0.169
11/10/2016	12:42:45	0.173	0.170
11/10/2016	12:43:45	0.169	0.170
11/10/2016	12:44:45	0.174	0.170
11/10/2016	12:45:45	0.169	0.170
11/10/2016	12:46:45	0.169	0.170
11/10/2016	12:47:45	0.169	0.170
11/10/2016	12:48:45	0.171	0.170
11/10/2016	12:49:45	0.170	0.170
11/10/2016	12:50:45	0.172	0.170
11/10/2016	12:51:45	0.169	0.170
11/10/2016	12:52:45	0.168	0.170
11/10/2016	12:53:45	0.168	0.170
11/10/2016	12:54:45	0.170	0.170
11/10/2016	12:55:45	0.180	0.171
11/10/2016	12:56:45	0.168	0.171
11/10/2016	12:57:45	0.170	0.170
11/10/2016	12:58:45	0.167	0.170
11/10/2016	12:59:45	0.172	0.170
11/10/2016	13:00:45	0.169	0.170
11/10/2016	13:01:45	0.176	0.171
11/10/2016	13:02:45	0.170	0.171

11/10/2016	13:03:45	0.166	0.170
11/10/2016	13:04:45	0.168	0.170
11/10/2016	13:05:45	0.166	0.170
11/10/2016	13:06:45	0.167	0.170
11/10/2016	13:07:45	0.168	0.170
11/10/2016	13:08:45	0.170	0.170
11/10/2016	13:09:45	0.167	0.170
11/10/2016	13:10:45	0.167	0.169
11/10/2016	13:11:45	0.172	0.169
11/10/2016	13:12:45	0.169	0.169
11/10/2016	13:13:45	0.169	0.169
11/10/2016	13:14:45	0.168	0.169
11/10/2016	13:15:45	0.166	0.169
11/10/2016	13:16:45	0.169	0.168
11/10/2016	13:17:45	0.174	0.168
11/10/2016	13:18:45	0.170	0.169
11/10/2016	13:19:45	0.167	0.169
11/10/2016	13:20:45	0.168	0.169
11/10/2016	13:21:45	0.166	0.169
11/10/2016	13:22:45	0.167	0.169
11/10/2016	13:23:45	0.169	0.169
11/10/2016	13:24:45	0.167	0.169
11/10/2016	13:25:45	0.172	0.169
11/10/2016	13:26:45	0.173	0.169
11/10/2016	13:27:45	0.167	0.169
11/10/2016	13:28:45	0.169	0.169
11/10/2016	13:29:45	0.170	0.169
11/10/2016	13:30:45	0.169	0.169
11/10/2016	13:31:45	0.170	0.169
11/10/2016	13:32:45	0.170	0.169
11/10/2016	13:33:45	0.169	0.169
11/10/2016	13:34:45	0.169	0.169
11/10/2016	13:35:45	0.169	0.169
11/10/2016	13:36:45	0.170	0.169
11/10/2016	13:37:45	0.171	0.170
11/10/2016	13:38:45	0.167	0.169
11/10/2016	13:39:45	0.168	0.170
11/10/2016	13:40:45	0.169	0.169
11/10/2016	13:41:45	0.167	0.169
11/10/2016	13:42:45	0.165	0.169
11/10/2016	13:43:45	0.166	0.169
11/10/2016	13:44:45	0.168	0.168
11/10/2016	13:45:45	0.170	0.169
11/10/2016	13:46:45	0.170	0.169
11/10/2016	13:47:45	0.167	0.168
11/10/2016	13:48:45	0.166	0.168
11/10/2016	13:49:45	0.167	0.168

11/10/2016	13:50:45	0.167	0.168
11/10/2016	13:51:45	0.167	0.168

Notes:

15 minute average exceedances are **highlighted**

Comments:

None

TrakPro Version 4.70 ASCII Data File			
Model:	DustTrak II		
Model Number:	8530		
Serial Number:	8530092513		
Test ID:	24		
Test Abbreviation:	MANUAL_024		
Start Date:	12/2/2016		
Start Time:	8:03:05		
Duration (dd:hh:mm:ss):	0:06:36:00		
Log Interval (mm:ss):	1:00		
Number of points:	396		
Notes:			
Statistics	Channel:	AEROSOL	
	Units:	mg/m ³	15 minute average
	Average:	0.259	
	Minimum:	0.166	
	Time of Minimum:	13:18:05	
	Date of Minimum:	12/2/2016	
	Maximum:	0.394	
	Time of Maximum:	10:28:05	
	Date of Maximum:	12/2/2016	
Calibration	Sensor:	AEROSOL	
	Cal. date	8/16/2016	
Date	Time	AEROSOL	
MM/dd/yyyy	hh:mm:ss	mg/m ³	
12/2/2016	8:04:05	0.347	
12/2/2016	8:05:05	0.338	
12/2/2016	8:06:05	0.338	
12/2/2016	8:07:05	0.337	
12/2/2016	8:08:05	0.336	
12/2/2016	8:09:05	0.336	
12/2/2016	8:10:05	0.340	
12/2/2016	8:11:05	0.349	
12/2/2016	8:12:05	0.348	
12/2/2016	8:13:05	0.345	
12/2/2016	8:14:05	0.354	
12/2/2016	8:15:05	0.345	
12/2/2016	8:16:05	0.338	
12/2/2016	8:17:05	0.338	
12/2/2016	8:18:05	0.339	0.342
12/2/2016	8:19:05	0.341	0.341
12/2/2016	8:20:05	0.342	0.342

12/2/2016	8:21:05	0.339	0.342
12/2/2016	8:22:05	0.343	0.342
12/2/2016	8:23:05	0.351	0.343
12/2/2016	8:24:05	0.352	0.344
12/2/2016	8:25:05	0.373	0.346
12/2/2016	8:26:05	0.360	0.347
12/2/2016	8:27:05	0.356	0.348
12/2/2016	8:28:05	0.380	0.350
12/2/2016	8:29:05	0.367	0.351
12/2/2016	8:30:05	0.352	0.351
12/2/2016	8:31:05	0.348	0.352
12/2/2016	8:32:05	0.350	0.353
12/2/2016	8:33:05	0.345	0.353
12/2/2016	8:34:05	0.348	0.354
12/2/2016	8:35:05	0.347	0.354
12/2/2016	8:36:05	0.379	0.357
12/2/2016	8:37:05	0.356	0.358
12/2/2016	8:38:05	0.348	0.357
12/2/2016	8:39:05	0.346	0.357
12/2/2016	8:40:05	0.344	0.355
12/2/2016	8:41:05	0.343	0.354
12/2/2016	8:42:05	0.343	0.353
12/2/2016	8:43:05	0.342	0.351
12/2/2016	8:44:05	0.347	0.349
12/2/2016	8:45:05	0.345	0.349
12/2/2016	8:46:05	0.349	0.349
12/2/2016	8:47:05	0.347	0.349
12/2/2016	8:48:05	0.349	0.349
12/2/2016	8:49:05	0.348	0.349
12/2/2016	8:50:05	0.346	0.349
12/2/2016	8:51:05	0.347	0.347
12/2/2016	8:52:05	0.349	0.346
12/2/2016	8:53:05	0.350	0.346
12/2/2016	8:54:05	0.349	0.347
12/2/2016	8:55:05	0.343	0.346
12/2/2016	8:56:05	0.340	0.346
12/2/2016	8:57:05	0.346	0.346
12/2/2016	8:58:05	0.346	0.347
12/2/2016	8:59:05	0.337	0.346
12/2/2016	9:00:05	0.335	0.345
12/2/2016	9:01:05	0.339	0.345
12/2/2016	9:02:05	0.337	0.344
12/2/2016	9:03:05	0.342	0.344
12/2/2016	9:04:05	0.343	0.343
12/2/2016	9:05:05	0.341	0.343
12/2/2016	9:06:05	0.338	0.342
12/2/2016	9:07:05	0.341	0.342

12/2/2016	9:08:05	0.343	0.341
12/2/2016	9:09:05	0.342	0.341
12/2/2016	9:10:05	0.342	0.341
12/2/2016	9:11:05	0.350	0.341
12/2/2016	9:12:05	0.346	0.341
12/2/2016	9:13:05	0.343	0.341
12/2/2016	9:14:05	0.348	0.342
12/2/2016	9:15:05	0.345	0.343
12/2/2016	9:16:05	0.345	0.343
12/2/2016	9:17:05	0.342	0.343
12/2/2016	9:18:05	0.345	0.344
12/2/2016	9:19:05	0.349	0.344
12/2/2016	9:20:05	0.348	0.344
12/2/2016	9:21:05	0.346	0.345
12/2/2016	9:22:05	0.340	0.345
12/2/2016	9:23:05	0.340	0.345
12/2/2016	9:24:05	0.343	0.345
12/2/2016	9:25:05	0.348	0.345
12/2/2016	9:26:05	0.345	0.345
12/2/2016	9:27:05	0.347	0.345
12/2/2016	9:28:05	0.341	0.345
12/2/2016	9:29:05	0.336	0.344
12/2/2016	9:30:05	0.336	0.343
12/2/2016	9:31:05	0.336	0.343
12/2/2016	9:32:05	0.338	0.343
12/2/2016	9:33:05	0.337	0.342
12/2/2016	9:34:05	0.335	0.341
12/2/2016	9:35:05	0.333	0.340
12/2/2016	9:36:05	0.333	0.339
12/2/2016	9:37:05	0.335	0.339
12/2/2016	9:38:05	0.335	0.339
12/2/2016	9:39:05	0.334	0.338
12/2/2016	9:40:05	0.337	0.337
12/2/2016	9:41:05	0.333	0.336
12/2/2016	9:42:05	0.334	0.336
12/2/2016	9:43:05	0.336	0.335
12/2/2016	9:44:05	0.337	0.335
12/2/2016	9:45:05	0.335	0.335
12/2/2016	9:46:05	0.340	0.335
12/2/2016	9:47:05	0.339	0.336
12/2/2016	9:48:05	0.338	0.336
12/2/2016	9:49:05	0.334	0.336
12/2/2016	9:50:05	0.338	0.336
12/2/2016	9:51:05	0.352	0.337
12/2/2016	9:52:05	0.334	0.337
12/2/2016	9:53:05	0.331	0.337
12/2/2016	9:54:05	0.331	0.337

12/2/2016	9:55:05	0.330	0.336
12/2/2016	9:56:05	0.332	0.336
12/2/2016	9:57:05	0.335	0.336
12/2/2016	9:58:05	0.334	0.336
12/2/2016	9:59:05	0.333	0.336
12/2/2016	10:00:05	0.347	0.337
12/2/2016	10:01:05	0.341	0.337
12/2/2016	10:02:05	0.355	0.338
12/2/2016	10:03:05	0.347	0.338
12/2/2016	10:04:05	0.340	0.339
12/2/2016	10:05:05	0.351	0.340
12/2/2016	10:06:05	0.340	0.339
12/2/2016	10:07:05	0.339	0.339
12/2/2016	10:08:05	0.347	0.340
12/2/2016	10:09:05	0.354	0.342
12/2/2016	10:10:05	0.381	0.345
12/2/2016	10:11:05	0.354	0.347
12/2/2016	10:12:05	0.353	0.348
12/2/2016	10:13:05	0.345	0.348
12/2/2016	10:14:05	0.339	0.349
12/2/2016	10:15:05	0.337	0.348
12/2/2016	10:16:05	0.334	0.348
12/2/2016	10:17:05	0.333	0.346
12/2/2016	10:18:05	0.336	0.346
12/2/2016	10:19:05	0.335	0.345
12/2/2016	10:20:05	0.334	0.344
12/2/2016	10:21:05	0.336	0.344
12/2/2016	10:22:05	0.333	0.343
12/2/2016	10:23:05	0.334	0.343
12/2/2016	10:24:05	0.342	0.342
12/2/2016	10:25:05	0.336	0.339
12/2/2016	10:26:05	0.346	0.338
12/2/2016	10:27:05	0.372	0.339
12/2/2016	10:28:05	0.394	0.343
12/2/2016	10:29:05	0.335	0.342
12/2/2016	10:30:05	0.334	0.342
12/2/2016	10:31:05	0.336	0.342
12/2/2016	10:32:05	0.343	0.343
12/2/2016	10:33:05	0.334	0.343
12/2/2016	10:34:05	0.359	0.345
12/2/2016	10:35:05	0.345	0.345
12/2/2016	10:36:05	0.334	0.345
12/2/2016	10:37:05	0.335	0.345
12/2/2016	10:38:05	0.341	0.346
12/2/2016	10:39:05	0.348	0.346
12/2/2016	10:40:05	0.343	0.347
12/2/2016	10:41:05	0.333	0.346

12/2/2016	10:42:05	0.341	0.344
12/2/2016	10:43:05	0.363	0.342
12/2/2016	10:44:05	0.340	0.342
12/2/2016	10:45:05	0.334	0.342
12/2/2016	10:46:05	0.334	0.342
12/2/2016	10:47:05	0.331	0.341
12/2/2016	10:48:05	0.339	0.341
12/2/2016	10:49:05	0.341	0.340
12/2/2016	10:50:05	0.341	0.340
12/2/2016	10:51:05	0.339	0.340
12/2/2016	10:52:05	0.336	0.340
12/2/2016	10:53:05	0.332	0.340
12/2/2016	10:54:05	0.332	0.339
12/2/2016	10:55:05	0.334	0.338
12/2/2016	10:56:05	0.334	0.338
12/2/2016	10:57:05	0.331	0.337
12/2/2016	10:58:05	0.332	0.335
12/2/2016	10:59:05	0.333	0.335
12/2/2016	11:00:05	0.333	0.335
12/2/2016	11:01:05	0.334	0.335
12/2/2016	11:02:05	0.299	0.333
12/2/2016	11:03:05	0.222	0.325
12/2/2016	11:04:05	0.220	0.317
12/2/2016	11:05:05	0.219	0.309
12/2/2016	11:06:05	0.215	0.300
12/2/2016	11:07:05	0.216	0.292
12/2/2016	11:08:05	0.215	0.285
12/2/2016	11:09:05	0.217	0.277
12/2/2016	11:10:05	0.214	0.269
12/2/2016	11:11:05	0.214	0.261
12/2/2016	11:12:05	0.220	0.254
12/2/2016	11:13:05	0.219	0.246
12/2/2016	11:14:05	0.216	0.238
12/2/2016	11:15:05	0.215	0.230
12/2/2016	11:16:05	0.216	0.222
12/2/2016	11:17:05	0.218	0.217
12/2/2016	11:18:05	0.215	0.217
12/2/2016	11:19:05	0.215	0.216
12/2/2016	11:20:05	0.214	0.216
12/2/2016	11:21:05	0.213	0.216
12/2/2016	11:22:05	0.214	0.216
12/2/2016	11:23:05	0.212	0.215
12/2/2016	11:24:05	0.232	0.216
12/2/2016	11:25:05	0.213	0.216
12/2/2016	11:26:05	0.213	0.216
12/2/2016	11:27:05	0.214	0.216
12/2/2016	11:28:05	0.215	0.216

12/2/2016	11:29:05	0.214	0.216
12/2/2016	11:30:05	0.214	0.215
12/2/2016	11:31:05	0.213	0.215
12/2/2016	11:32:05	0.215	0.215
12/2/2016	11:33:05	0.215	0.215
12/2/2016	11:34:05	0.217	0.215
12/2/2016	11:35:05	0.219	0.216
12/2/2016	11:36:05	0.214	0.216
12/2/2016	11:37:05	0.226	0.216
12/2/2016	11:38:05	0.213	0.216
12/2/2016	11:39:05	0.217	0.215
12/2/2016	11:40:05	0.212	0.215
12/2/2016	11:41:05	0.217	0.216
12/2/2016	11:42:05	0.221	0.216
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12/2/2016	11:44:05	0.214	0.216
12/2/2016	11:45:05	0.212	0.216
12/2/2016	11:46:05	0.215	0.216
12/2/2016	11:47:05	0.216	0.216
12/2/2016	11:48:05	0.218	0.216
12/2/2016	11:49:05	0.213	0.216
12/2/2016	11:50:05	0.215	0.216
12/2/2016	11:51:05	0.214	0.216
12/2/2016	11:52:05	0.212	0.215
12/2/2016	11:53:05	0.218	0.215
12/2/2016	11:54:05	0.213	0.215
12/2/2016	11:55:05	0.214	0.215
12/2/2016	11:56:05	0.213	0.215
12/2/2016	11:57:05	0.216	0.215
12/2/2016	11:58:05	0.214	0.214
12/2/2016	11:59:05	0.213	0.214
12/2/2016	12:00:05	0.215	0.215
12/2/2016	12:01:05	0.215	0.215
12/2/2016	12:02:05	0.212	0.214
12/2/2016	12:03:05	0.225	0.215
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12/2/2016	12:05:05	0.212	0.215
12/2/2016	12:06:05	0.213	0.215
12/2/2016	12:07:05	0.214	0.215
12/2/2016	12:08:05	0.216	0.215
12/2/2016	12:09:05	0.214	0.215
12/2/2016	12:10:05	0.214	0.215
12/2/2016	12:11:05	0.213	0.215
12/2/2016	12:12:05	0.219	0.215
12/2/2016	12:13:05	0.213	0.215
12/2/2016	12:14:05	0.211	0.215
12/2/2016	12:15:05	0.213	0.215

12/2/2016	12:16:05	0.212	0.214
12/2/2016	12:17:05	0.230	0.216
12/2/2016	12:18:05	0.214	0.215
12/2/2016	12:19:05	0.214	0.215
12/2/2016	12:20:05	0.221	0.215
12/2/2016	12:21:05	0.212	0.215
12/2/2016	12:22:05	0.222	0.216
12/2/2016	12:23:05	0.253	0.218
12/2/2016	12:24:05	0.212	0.218
12/2/2016	12:25:05	0.204	0.218
12/2/2016	12:26:05	0.178	0.215
12/2/2016	12:27:05	0.171	0.212
12/2/2016	12:28:05	0.171	0.209
12/2/2016	12:29:05	0.171	0.207
12/2/2016	12:30:05	0.172	0.204
12/2/2016	12:31:05	0.170	0.201
12/2/2016	12:32:05	0.171	0.197
12/2/2016	12:33:05	0.176	0.195
12/2/2016	12:34:05	0.169	0.192
12/2/2016	12:35:05	0.170	0.188
12/2/2016	12:36:05	0.170	0.185
12/2/2016	12:37:05	0.170	0.182
12/2/2016	12:38:05	0.173	0.177
12/2/2016	12:39:05	0.170	0.174
12/2/2016	12:40:05	0.169	0.171
12/2/2016	12:41:05	0.170	0.171
12/2/2016	12:42:05	0.170	0.171
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12/2/2016	12:44:05	0.169	0.171
12/2/2016	12:45:05	0.170	0.170
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12/2/2016	12:48:05	0.174	0.171
12/2/2016	12:49:05	0.172	0.171
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12/2/2016	12:52:05	0.168	0.172
12/2/2016	12:53:05	0.183	0.172
12/2/2016	12:54:05	0.174	0.173
12/2/2016	12:55:05	0.175	0.173
12/2/2016	12:56:05	0.174	0.173
12/2/2016	12:57:05	0.194	0.175
12/2/2016	12:58:05	0.190	0.176
12/2/2016	12:59:05	0.175	0.177
12/2/2016	13:00:05	0.170	0.177
12/2/2016	13:01:05	0.182	0.177
12/2/2016	13:02:05	0.187	0.178

12/2/2016	13:03:05	0.209	0.181
12/2/2016	13:04:05	0.176	0.181
12/2/2016	13:05:05	0.184	0.181
12/2/2016	13:06:05	0.189	0.182
12/2/2016	13:07:05	0.197	0.184
12/2/2016	13:08:05	0.200	0.185
12/2/2016	13:09:05	0.178	0.185
12/2/2016	13:10:05	0.188	0.186
12/2/2016	13:11:05	0.169	0.186
12/2/2016	13:12:05	0.187	0.185
12/2/2016	13:13:05	0.174	0.184
12/2/2016	13:14:05	0.184	0.185
12/2/2016	13:15:05	0.177	0.185
12/2/2016	13:16:05	0.173	0.185
12/2/2016	13:17:05	0.168	0.184
12/2/2016	13:18:05	0.166	0.181
12/2/2016	13:19:05	0.167	0.180
12/2/2016	13:20:05	0.183	0.180
12/2/2016	13:21:05	0.170	0.179
12/2/2016	13:22:05	0.166	0.177
12/2/2016	13:23:05	0.167	0.174
12/2/2016	13:24:05	0.169	0.174
12/2/2016	13:25:05	0.168	0.173
12/2/2016	13:26:05	0.167	0.172
12/2/2016	13:27:05	0.167	0.171
12/2/2016	13:28:05	0.169	0.171
12/2/2016	13:29:05	0.167	0.170
12/2/2016	13:30:05	0.167	0.169
12/2/2016	13:31:05	0.168	0.169
12/2/2016	13:32:05	0.168	0.169
12/2/2016	13:33:05	0.170	0.169
12/2/2016	13:34:05	0.167	0.169
12/2/2016	13:35:05	0.166	0.168
12/2/2016	13:36:05	0.167	0.168
12/2/2016	13:37:05	0.172	0.168
12/2/2016	13:38:05	0.170	0.168
12/2/2016	13:39:05	0.168	0.168
12/2/2016	13:40:05	0.171	0.168
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12/2/2016	13:43:05	0.171	0.168
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12/2/2016	13:45:05	0.169	0.169
12/2/2016	13:46:05	0.169	0.169
12/2/2016	13:47:05	0.168	0.169
12/2/2016	13:48:05	0.180	0.170
12/2/2016	13:49:05	0.177	0.170

12/2/2016	13:50:05	0.168	0.170
12/2/2016	13:51:05	0.168	0.170
12/2/2016	13:52:05	0.167	0.170
12/2/2016	13:53:05	0.166	0.170
12/2/2016	13:54:05	0.166	0.170
12/2/2016	13:55:05	0.167	0.169
12/2/2016	13:56:05	0.167	0.169
12/2/2016	13:57:05	0.166	0.169
12/2/2016	13:58:05	0.167	0.169
12/2/2016	13:59:05	0.168	0.169
12/2/2016	14:00:05	0.168	0.169
12/2/2016	14:01:05	0.180	0.170
12/2/2016	14:02:05	0.173	0.170
12/2/2016	14:03:05	0.177	0.170
12/2/2016	14:04:05	0.166	0.169
12/2/2016	14:05:05	0.168	0.169
12/2/2016	14:06:05	0.167	0.169
12/2/2016	14:07:05	0.167	0.169
12/2/2016	14:08:05	0.169	0.169
12/2/2016	14:09:05	0.169	0.169
12/2/2016	14:10:05	0.167	0.169
12/2/2016	14:11:05	0.169	0.169
12/2/2016	14:12:05	0.167	0.169
12/2/2016	14:13:05	0.171	0.170
12/2/2016	14:14:05	0.171	0.170
12/2/2016	14:15:05	0.169	0.170
12/2/2016	14:16:05	0.168	0.169
12/2/2016	14:17:05	0.183	0.170
12/2/2016	14:18:05	0.172	0.170
12/2/2016	14:19:05	0.208	0.172
12/2/2016	14:20:05	0.170	0.172
12/2/2016	14:21:05	0.292	0.181
12/2/2016	14:22:05	0.191	0.182
12/2/2016	14:23:05	0.181	0.183
12/2/2016	14:24:05	0.173	0.183
12/2/2016	14:25:05	0.179	0.184
12/2/2016	14:26:05	0.184	0.185
12/2/2016	14:27:05	0.177	0.186
12/2/2016	14:28:05	0.188	0.187
12/2/2016	14:29:05	0.192	0.188
12/2/2016	14:30:05	0.188	0.190
12/2/2016	14:31:05	0.194	0.191
12/2/2016	14:32:05	0.178	0.191
12/2/2016	14:33:05	0.178	0.192
12/2/2016	14:34:05	0.171	0.189
12/2/2016	14:35:05	0.185	0.190
12/2/2016	14:36:05	0.177	0.182

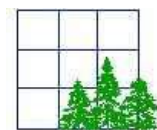
12/2/2016	14:37:05	0.183	0.182
12/2/2016	14:38:05	0.179	0.182
12/2/2016	14:39:05	0.180	0.182

Notes:

15 minute average exceedances are **highlighted**

Comments:

None



APPENDIX X

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Sean Harrison & Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	SE @ 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	08/20/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Sean Harrison – Geologist Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator Tesean Brown – Security	Subcontractor(s): AARCO Environmental Services Corp. Joe Wheeler – Driller Daybi Pachero – Driller Environmental Bulkheading Corp. Steven Kahn – Laborer Rayon Walker – Laborer Damian Banckwood – Laborer Phillip Stevens – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe	Environmental Bulkheading Corp. HD180B Drill
AARCO Environmental Services Corp. GeoProbe ® 7822DT Drill Rig	

Description of Work Performed:

- AARCO Environmental Services Corp. installed one (1) temporary monitoring well in the sidewalk along E. 138th Street.
- Brinkerhoff Environmental Services, Inc. collected the pre-construction groundwater sample from the temporary monitoring well.
- The contractor began soil excavation in the southern portion of the site to approximately four (4) feet below grade surface (bgs).
- The contractor directly loaded fifteen (15) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- Drillers from EBC Corp installed anchors along the northern perimeter of the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Delivered to Site:

-AARCO brought a GeoProbe® 7822DT Drill Rig for the installation of the temporary monitoring well.

Equipment Removed From Site:

-AARCO removed the GeoProbe® 7822DT Drill Rig after the completion of the temporary monitoring well installation.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Fifteen (15) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: A4, B4, C4, D1, D2, D3, D4, E1 & E2

Samples Collected:

-One (1) pre-construction groundwater sample (TMW-1) was collected from the temporary monitoring well and submitted to the laboratory for VOC and SVOC analysis. Reference Construction Map Sketch for the sample location.

Community Air Monitoring Plan (CAMP) :

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None

Description of Upcoming Work Activities:

-Continue soil excavation in the southern portion of the site.
-Continue installing SOE components along the northern boundary of the Site.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	15	375								
Total	15	375								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the site at the beginning of the day, facing northeast.



Photo 2 –

View of the contractor applying water to suppress the generation of dust.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the excavation area in the southern portion of the site, facing northwest.



Photo 4 –

View of the contractor directly loading material for off-site disposal, facing west.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	SE @ 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	08/21/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant:

Brinkerhoff Environmental Services, Inc.
Monica Norton – Geologist

Inspector(s):

FNA Inspection Services
Harry Mundy – SOE Site Inspector

Contractor:

Lettire Construction Corp.
Ratko Krneta – Construction Site Superintendent,
Safety Officer
Derek Lenin – Backhoe Operator
Tesean Brown – Security

Subcontractor(s):

Environmental Bulkheading Corp.
Steven Kahn – Driller
Rayon Walker – Laborer
Damian Banckwood – Laborer
Phillip Stevens – Laborer

Equipment on Site:

Lettire Construction Corp.
CAT 321C LCR Backhoe

Environmental Bulkheading Corp.
HD180B Grout Drill

Description of Work Performed:

- The contractor continued excavating material in the southern and central portions of the site to approximately four (4) to five (5) feet below grade surface (bgs).
- The contractor directly loaded twelve (12) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- Drillers from EBC Corp continued to inject grout into the soil along the northern perimeter of the Site with supervision of the SOE Inspector on-site.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Removed From Site:

-Twelve (12) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: A4, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1 & E2

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-Two (2) 550-gallon underground storage tanks (USTs) were discovered while excavating in the southern portion of the site. The USTs appear to be filled with water. The USTs were inspected and no evidence of cracks or holes were identified. Additionally, the soil surrounding the USTs was screened and no evidence of a leak or discharge were identified by visual, olfactory and photoionization detector (PID) methods. The NYSDEC was notified and the USTs remain in place. Reference the Construction Map Sketch below for the approximate location of the USTs.

Description of Upcoming Work Activities:

-Continue soil excavation in the southern portion of the site.
-Continue installing SOE components along the northern boundary of the Site. '

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	12	300								
Total	27	675								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the subcontractor injecting grout into the soil along the northern perimeter of the Site, facing northwest.



Photo 2 –

View of the area of excavation in the southern and central portions of the site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing west.



Photo 4 –

View of the two (2) USTs located in the southern portion of the site.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	WSW @ 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	08/24/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Joel -- Laborer Steven Kahn – Laborer Rayon Walker – Laborer Damian Banckwood – Laborer Phillip Stevens – Laborer Joe – Driller Erlandsen-Crowell & Shaw, LLP Andrew – Surveyor

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe
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Description of Work Performed:

- The contractor continued excavating material in the southern portion of the site to approximately four (4) to five (5) feet below grade surface (bgs).
- The contractor directly loaded eleven (11) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- Drillers from EBC Corp continued to inject grout into the soil along the northeastern perimeter of the Site and began lagging along the northern boundary of the Site with the supervision of the SOE Inspector on-site.
- Two (2) surveyors from Erlandsen-Crowell & Shaw, LLC, surveyed the Site property lines.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-Steel from 1-800-BUY-STEEL (www.alliedsteel.com) was delivered to the Site.
-A truck load of timber was delivered to the Site to be used for lagging.

Material Removed From Site:

-Eleven (11) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: A4, B1, B2, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1 & E2

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation in the southern portion of the site.
-Continue installing SOE components along the northern boundary of the Site.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	11	275								
Total	38	950								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of EBC Corp. injecting grout into the soil along the northeastern perimeter of the site, facing southeast.



Photo 2 –

View of the excavation area in the central and southern portions of the Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the lagging installation along the northern boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	WSW @ 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	08/25/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector Jeff Mooremanna – Engineer
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Joel -- Laborer Rayon Walker – Laborer Damian Banckwood – Laborer Phillip Stevens – Laborer Reliant Electrical Cont. Inc. Tipu Meah – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe	Environmental Bulkheading Corp. HD180B Grout Drill CAT 314C CR Backhoe M9-1 Pile Drill
Reliant Electrical Cont. Inc. Generator	

<u>Description of Work Performed:</u>
-The contractor continued excavating along the northern boundary of the site to approximately four (4) feet below grade surface (bgs) for lagging installation. -Reliant Electrical Cont. Inc. worked on setting up electricity for the Site.
<u>Equipment Delivered to Site:</u>
-A 20-cubic yard roll-off container was delivered to the Site.
<u>Equipment Removed From Site:</u>
-No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: A4, B1, B2, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1 & E2

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation in the southern portion of the site.
-Continue installing SOE components along the Site boundaries.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)		Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
	Trucks	Cu. Yds.*								
Today	-	-								
Total	38	950								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

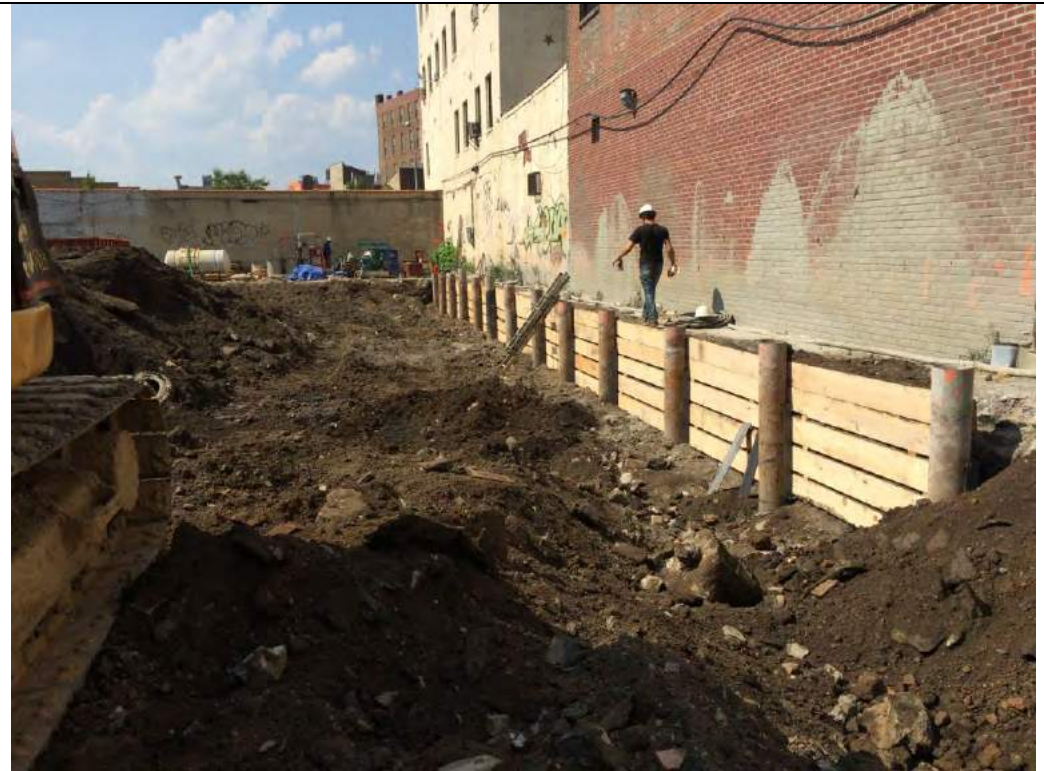
Photo 1 –

View of the installed lagging along the northern boundary of the site at the beginning of the day, facing northeast.



Photo 2 –

View of the installed lagging along the northern boundary of the site by the end of the day, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of electrical conduits installation along the southern boundary, facing south.



Photo 4 –

View of the entire site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NNW 15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	08/26/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Paddy Lavelle –Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Rayon Walker – Laborer Phillip Stevens – Laborer Reliant Electrical Cont. Inc. Tipu Meah – Laborer

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill
Reliant Electrical Cont. Inc. Generator	

Description of Work Performed:

- The contractor continued excavating material in the northern portion of the Site to approximately four (4) to five (5) feet below grade surface (bgs).
- The contractor directly loaded nineteen (19) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- The contractor continued to install lagging along the northeastern boundary of the Site with the supervision of the SOE Inspector.
- Reliant Electrical Cont. Inc. continued to work on setting up electricity for the Site.
- Dana Mecomber (NYSDEC) visited the Site today.

Equipment Delivered to Site:

- Electrical supplies were delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-Netting and timber for fencing was delivered to the Site.

Material Removed From Site:

-Nineteen (19) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.
-A 20-cubic yard roll-off container filled with concrete was removed from the Site.

Working In Grid #s: A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1 & E2

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation in the northern portion of the Site.
-Continue installing SOE components along the northern boundary of the site of the Site.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	19	475								
Total	57	1425								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the installed lagging along the northern boundary of the Site, facing west.



Photo 2 –

View of the excavation area, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing east.



Photo 4 –

View of the contractor applying water to the site entrance area, facing northeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NW 9 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	08/27/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Rayon Walker – Laborer Phillip Stevens – Laborer Phillip Stevens – Laborer Clean Earth Inc. Chad E. Mazenko – Field Project Manager Eliot Estevez – Technical Field Representative Mercury Tank Cleaners Johnny – Cleaner Gerardo – Cleaner

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill
Reliant Electrical Cont. Inc. Generator	

Description of Work Performed:

- The contractor continued excavating material along the northern boundary and in the southern portion of the Site to approximately five (5) to seven (7) feet below grade surface (bgs).
- The contractor continued to install lagging to seven (7) feet bgs along the northeastern boundary of the Site with the supervision of the SOE Inspector.
- Clean Earth Inc. was on-site and collected additional waste classification samples between ten (10) and twenty (20) feet bgs at eight (8) test pits across the Site.
- Mercury Tank Cleaners arrived on-site and pumped out the liquid contents from the two (2) Underground Storage Tanks (USTs). The liquid contents were properly disposed off-site to Lorco Petroleum Services in Elizabeth, New Jersey.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

-The two (2) USTs were removed and placed into a 20-cubic yard roll-off container for off-site disposal. Brinkerhoff inspected the two (2) USTs and no holes or cracks were identified within the interior and exterior portions of the USTs. Additionally, Brinkerhoff screened the soil within the vicinity of the two (2) USTs and no evidence of a leak or discharge was identified by visual, olfactory, and photoionization detector (PID) methods. Brinkerhoff collected two (2) soil samples, one from the base depth of each UST for SVOC and VOC analysis.

Equipment Delivered to Site:

-A John Deere Bobcat was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1 & E2

Samples Collected:

-Clean Earth collected additional waste classification samples from eight (8) test pits across the Site.
-Brinkerhoff collected two (2) soil samples, one (1) sample from the base depth of each UST, and were submitted to the laboratory for SVOC and VOC analysis.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation across the Site.
-Continue installing SOE components along the northern boundary of the site of the Site.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	-	-								
Total	57	1425								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the installed lagging along the northern boundary of the Site, facing west.



Photo 2 –

View of the excavation area, facing east.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor excavating a test pit for Clean Earth to collect additional waste classification samples, facing southeast.



Photo 4 –

View of Mercury Tank Cleaners removing the liquid contents from the USTs.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the two (2)
removed USTs.



Photo 6 – View of the
soil within the vicinity
of the two (2) USTs.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	08/28/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Paddy Lavelle –Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Rayon Walker – Laborer Phillip Stevens – Laborer Phillip Stevens – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill
Reliant Electrical Cont. Inc. Generator	

<u>Description of Work Performed:</u> -The contractor continued excavating material in the northern and the southern portions of the Site to approximately five (5) to seven (7) feet below grade surface (bgs). -The contractor directly loaded twenty-six (26) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey. -The contractor continued to install lagging to seven (7) feet bgs along the northwestern boundary of the Site with the supervision of the SOE Inspector.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Twenty-six (26) loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret, in Carteret, New Jersey.

Working In Grid #s: A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1 & E2

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation across the Site.
-Continue installing SOE components along the perimeter of the Site.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	26	650								
Total	83	2075								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the installed lagging along the northern boundary of the Site, facing east.



Photo 2 –

View of the excavation area, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of contractor applying water to the Site entrance area, facing east.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85		>85	X
WIND	W 5 -10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	08/31/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Paddy Lavelle –Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Damian Banckwood – Laborer Phillip Stevens – Laborer Reliant Electrical Cont. Inc. Tipu Meah – Laborer Erlandsen-Crowell & Shaw, LLC Andrew – Surveyor

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill

<u>Description of Work Performed:</u> -The contractor continued excavating material in the western portion of the Site to approximately five (5) to seven (7) feet below grade surface (bgs). -The contractor directly loaded ten (10) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey. -The contractor drilled four (4) piles along the northeastern boundary of the site. - Erlandsen-Crowell & Shaw, LLC surveyed the Site property lines. - Reliant Electrical Cont. Inc. continued setting up electricity for the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Ten (10) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: A1, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1 & E2

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-Two (2) additional 550-gallon underground storage tanks (USTs), identified as UST-14 and UST-15, were discovered while excavating in the western portion of the Site. Product was observed in both of the USTs. A large hole was identified on the top of UST-14; however, no other holes or cracks were identified within UST-14. No holes or cracks were identified within UST-15. Additionally, Brinkerhoff screened the soil within the vicinities of the USTs and petroleum-like odors, elevated photoionization detector (PID) readings, and stained soil were observed. The USTs are located in the area of petroleum-impacted soil that has already been identified in previous environmental investigations. The USTs remain in place. Reference the Construction Map Sketch below for the approximate location of the USTs.

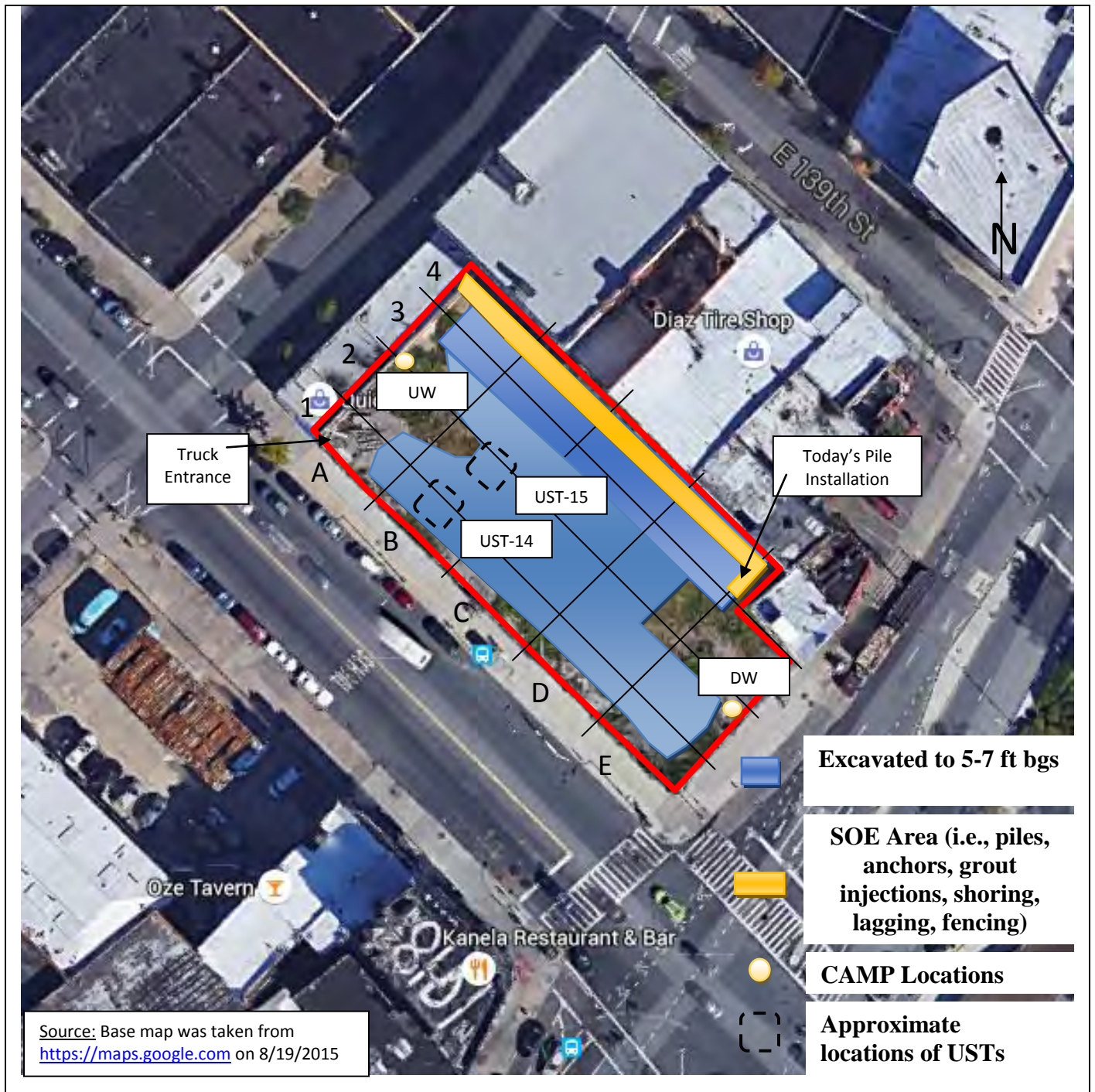
Description of Upcoming Work Activities:

-Continue soil excavation in the eastern portion of the Site.
-Continue installing SOE components along the northeastern and eastern boundaries.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
Today	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
	10	250								
Total	93	2325								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northeastern boundary, facing north.



Photo 2 –

View of the excavation area, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the contractor applying water to the site entrance area, facing east.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –
View of UST-14.



Photo 6 –
Interior view of UST-14.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 7 –
View of UST-15.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow	Rain	Overcast	Partly Cloudy	Bright Sun	X
TEMP.	TO 32	32-50	50-70	70-85	>85	X
WIND	N 5 mph					

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/01/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant:

Brinkerhoff Environmental Services, Inc.
 Monica Norton – Geologist

Inspector(s):

FNA Inspection Services
 Harry Mundy – SOE Site Inspector

Contractor:

Lettire Construction Corp.
 Ratko Krneta – Construction Site Superintendent,
 Safety Officer
 Derek Lenin – Backhoe Operator/ Laborer
 Paddy Lavelle – Backhoe Operator/ Laborer
 Tesean Brown – Security

Subcontractor(s):

Environmental Bulkheading Corp.
 Steven Kahn – Driller
 Rayon Walker – Laborer
 Damian Banckwood – Laborer
 Phillip Stevens – Laborer

Mercury Tank Cleaners
 Miguel – Cleaner
 Gerardo – Cleaner

Equipment on Site:

Lettire Construction Corp.
 CAT 321C LCR Backhoe
 John Deere Bobcat

Environmental Bulkheading Corp.
 HD180B Grout Drill
 CAT314C CR Backhoe
 M9-1 Pile Drill

Description of Work Performed:

- The contractor continued excavating material in the southwest portion of the Site to approximately five (5) to seven (7) feet below grade surface (bgs).
- The contractors drilled five (5) piles along the northeast boundary of the site.
- Mercury Tank Cleaners arrived on-site and pumped out the liquid contents from the two (2) Underground Storage Tanks (USTs), identified as UST-14 and UST-15. The liquid contents were properly disposed off-site to Lorco Petroleum Services in Elizabeth, New Jersey.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-A truck-load of piles was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site today.

Working In Grid #s: A1, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components along the northern and eastern boundaries.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	93	2325								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northeastern boundary, facing west.



Photo 2 –

View of the excavation area, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of Mercury Tank Cleaners on-site to pump out the liquid contents from the USTs, facing northwest.



Photo 4 –

View of the contractor applying water to the Site entrance, facing southwest.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85		>85	X
WIND	S 0-5 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/02/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Damian Banckwood – Laborer Phillip Stevens – Laborer Mercury Tank Cleaners Mark – Cleaner

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill

<u>Description of Work Performed:</u> -The contractor continued excavating material in the central portion of the Site to approximately five (5) to seven (7) feet below grade surface (bgs). -The contractor injected grout in the northeast corner, drilled one (1) pile along the east boundary, and continued lagging on the north boundary of the Site. -Three (3) 20-cubic yard roll-off containers were filled with concrete and removed off-site. -The two (2) USTs, UST-14 and UST-15, were moved to the side of the excavation area along E. 138 th Street and were wrapped in plastic. -Dana Mecomber (NYSDEC) was on-site today.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-A truck-load of grout was delivered to the Site.

Material Removed From Site:

-Three (3) 20-cubic yard roll-off containers of concrete were removed from the Site.

Working In Grid #s: A1, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3

Samples Collected:

-Brinkerhoff collected two (2) soil samples, one (1) sample from the base depth of each UST, and the samples were submitted to the laboratory for SVOC and VOC analysis.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components along the north and east boundaries.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	93	2325								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the eastern boundary, facing west.



Photo 2 –

View of the excavation area, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the lagging along the northern boundary.



Photo 4 –

View of the contractor applying water to the Site entrance area.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the UST-14 removal. Leaking was observed at the base of UST-14.



Photo 6 –

View of UST-14 on a plastic tarp.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 7 –

View of the UST-14 covered with plastic.



Photo 8 –

View of UST-15 on a plastic tarp.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 9 –

View of the petroleum-impacted soil that was observed beneath UST-15.



Photo 10 –

View of UST-15 covered with plastic.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	70-85		>85	X
WIND	NNW 5 -10 mph								

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/03/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Paddy Lavelle –Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Damian Banckwood – Laborer Phillip Stevens – Laborer Erlandsen-Crowell & Shaw, LLC Andrew – Surveyor

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill
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Description of Work Performed:

- The contractor continued excavating material throughout the Site to approximately five (5) to seven (7) feet below grade surface (bgs).
- The contractor directly loaded twenty-four (24) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- The contractor injected grout in the northeast corner, drilled three (3) piles along the east boundary, and continued lagging on the north boundary of the Site.
- BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-A truck-load of timber was delivered to the Site for lagging.

Material Removed From Site:

-Twenty-four (24) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: A1, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components along the north and east boundaries.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	24	600								
Total	117	2925								

* = cubic yard totals are approximate since countersigned manifests have yet to been received

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the eastern boundary, facing north.



Photo 2 –

View of the excavation area, facing northeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the contractor applying water to the Site entrance area.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	70-85		>85	X
WIND	NNE 5-10 mph								

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/04/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Paddy Lavelle –Backhoe Operator/ Laborer Tesean Brown – Security Nick Lettire – Owner	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Damian Banckwood – Laborer Phillip Stevens – Laborer GroundwaterTreatment and Technology, LLC Kevin

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill
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Description of Work Performed:

- The contractor continued excavating material in the northwest and northeast portions of the Site to approximately five (5) to seven (7) feet below grade surface (bgs).
- The contractor directly loaded nine (9) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- The contractor continued to drill piles along the east boundary of the Site.
- BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Nine (9) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: A1, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components along the north and east boundaries.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	9	225								
Total	126	3150								
* = cubic yard totals are approximate since countersigned manifests have yet to been received										

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the eastern boundary, facing north.



Photo 2 –

View of the excavation area, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the contractor applying BioSolve® Pinkwater vapor suppressant to the petroleum-impacted soil.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85		>85	X
WIND	SW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/08/2015	
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057		

Personnel On Site:

Environmental Consultant:

Brinkerhoff Environmental Services, Inc.
 Monica Norton – Geologist

Inspector(s):

FNA Inspection Services
 Harry Mundy – SOE Site Inspector

Contractor:

Lettire Construction Corp.
 Ratko Krneta – Construction Site Superintendent,
 Safety Officer
 Derek Lenin – Backhoe Operator/ Laborer
 Paddy Lavelle – Backhoe Operator/ Laborer
 Tesean Brown – Security
 Nick Lettire – Owner

Subcontractor(s):

Environmental Bulkheading Corp.
 Steven Kahn – Driller
 Rayon Walker – Laborer
 Damian Banckwood – Laborer
 Phillip Stevens – Laborer

Equipment on Site:

Lettire Construction Corp.
 CAT 321C LCR Backhoe
 John Deere Bobcat

Environmental Bulkheading Corp.
 HD180B Grout Drill
 CAT314C CR Backhoe
 M9-1 Pile Drill

Description of Work Performed:

- The contractor continued excavating material throughout the Site to approximately five (5) to seven (7) feet below grade surface (bgs).
- The contractor continued to drill piles along the east boundary of the Site.
- The contractor continued installing lagging along the northeast boundary of the Site.
- BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-A truck-load of timber was delivered to the Site.

Working In Grid #s: A1, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC exceedances; however, PM-10 exceedances were observed from approximately 11:36 to 11:49. Visible dust was generated from the excavation activities but no fugitive dust was observed leaving the site. The contractor applied water to the excavation area and suppressed the dust. After the contractor implemented dust suppression methods, no PM-10 exceedances were observed for the remainder of the day.

Problems Encountered:

-Two (2) additional 550-gallon underground storage tanks (USTs), identified as UST-16 and UST-17, were discovered while excavating along the northern boundary of the Site. A dented-in hole and several small holes were identified on the top of UST-16. Water was observed leaking out of UST-16. Due to unsafe conditions (e.g. water and saturated soil), UST-17 was not inspected; however, a small hole was observed on the top of the UST. Additionally, Brinkerhoff screened the soil within the vicinities of the USTs and petroleum-like odors, elevated photoionization detector (PID) readings, and stained soil were observed. The USTs are located in the area of petroleum-impacted soil that has already been identified in previous environmental investigations. The NYSDEC was notified and the USTs remain in place. Reference the Construction Map Sketch below for the approximate location of the USTs.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components along the north and east boundaries.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
Today	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
	—	—								
Total	126	3150								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the eastern boundary, facing northeast.



Photo 2 –

View of UST-16.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

Additional view of
UST-16.



Photo 4 –

View of UST-17.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of both USTs covered with polyethylene sheeting.



Photo 6 –

View of the contractor applying BioSolve® Pinkwater vapor suppressant to the petroleum-impacted soil.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photo 7 –

View of the contractor applying water to the excavation area.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85		>85	X
WIND	SW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/09/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant:

Brinkerhoff Environmental Services, Inc.
Monica Norton – Geologist

Inspector(s):

FNA Inspection Services
Harry Mundy – SOE Site Inspector

Contractor:

Lettire Construction Corp.
Ratko Krneta – Construction Site Superintendent,
Safety Officer
Derek Lenin – Backhoe Operator/ Laborer
Paddy Lavelle – Backhoe Operator/ Laborer
Tesean Brown – Security

Subcontractor(s):

Environmental Bulkheading Corp.
Steven Kahn – Driller
Rayon Walker – Laborer
Phillip Stevens – Laborer

Mercury Tank Cleaners
Johnny – Cleaner
Taz – Cleaner

Equipment on Site:

Lettire Construction Corp.
CAT 321C LCR Backhoe
John Deere Bobcat

Environmental Bulkheading Corp.
HD180B Grout Drill
CAT314C CR Backhoe
M9-1 Pile Drill

Description of Work Performed:

- The contractor continued excavating material throughout the Site to approximately five (5) to seven (7) feet below grade surface (bgs).
- The contractor directly loaded ten (10) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- The contractor continued drilling piles along the east boundary of the Site.
- The contractor continued installing lagging along the northeast boundary of the Site.
- Mercury Tank Cleaners arrived on-site and pumped out the liquid contents from the two (2) Underground Storage Tanks (USTs), identified as UST-16 and UST-17. The liquid contents were properly disposed off-site to Lorco Petroleum Services in Elizabeth, New Jersey. Mercury Tank Cleaners also began cleaning the interior of UST-15.
- BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Ten (10) loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: A1, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3

Samples Collected:

- No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components along the north boundary.
-Clean and remove USTs.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	10	250								
Total	136	3400								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the eastern boundary, facing northeast.



Photo 2 –

View of the lagging installation in the northeast corner of the site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the contractor applying water to the Site entrance.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the excavation area, facing west.



Photo 6 –

View of Mercury Tank Cleaners pumping out the liquid contents of UST-17.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain	X	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NE 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/10/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Paddy Lavelle –Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill

<u>Description of Work Performed:</u> -The contractor continued drilling piles along the east boundary of the Site. -The contractor continued installing lagging along the northeast boundary of the Site.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.
<u>Material Delivered to Site:</u> -No material was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: E1, E2 & E3

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was not performed due to inclement weather (i.e. rain). No visible dust was observed.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components along the north boundary.
- Clean and remove USTs.
- Begin dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	136	3400								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the lagging installation in the northeast corner of the site.



Photo 2 –

View of the entire Site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the pile installation along the east boundary of the site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	70-85	X	>85	
WIND	N 10-15 mph								

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/11/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Erlandsen-Crowell & Shaw, LLC Andrew – Surveyor

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill
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Description of Work Performed:

-The two (2) underground storage tanks (USTs), identified as UST-16 and UST-17, were relocated to the side of the excavation area along E. 138th Street and were wrapped with polyethylene sheeting.
 -The contractor finished drilling piles along the east boundary of the Site and began prepping for the foundation pile installation along the north boundary of the Site.
 -BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.

Equipment Delivered to Site:

-A 900H Sullair Generator was delivered to the Site.
 -A 1800 PSI Power Washer was delivered to the site to be used for the application of the BioSolve® Pinkwater vapor suppressant.

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: A3, A4, B3, B4, & E3

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components along the north boundary.
- Clean and remove the USTs.
- Begin groundwater dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	136	3400								
* = cubic yard totals are approximate since countersigned manifests have yet to been received										

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the east boundary, facing northeast.



Photo 2 –

View of the entire Site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of UST-16 and UST-17 before relocation, facing north.



Photo 4 –

View of UST-16 and UST-17 placed on and wrapped with polyethylene sheeting.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Ian Grant

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	N 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/14/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Ian Grant – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Tesean Brown – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Erlandsen-Crowell & Shaw, LLC Andrew – Surveyor

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill
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Description of Work Performed:

- The dewatering system was installed on-site by Ground Water Treatment Technology (GWTT), LLC.
- The contractor continued drilling piles along the southeast boundary of the Site.
- BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.
- The three (3) USTs were cleaned by Petroleum Tank Cleaners of Brooklyn, NY and were placed in a 20-cubic yard roll-off container.

Equipment Delivered to Site:

- The dewatering system was delivered to the site and was setup along E. 138th Street.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: B1, B2, D4, E3

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components along the north boundary.
- Begin dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	136	3400								
* = cubic yard totals are approximate since countersigned manifests have yet to been received										

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation, facing north.



Photo 2 –

View of the entire Site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the cleaned USTs, placed on polyethylene sheeting.



Photo 4 –

View of the dewatering treatment system, located along E. 138th Street.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the dewatering pump installation, facing northeast.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	70-85	X	>85	
WIND	WNW 0-5 mph								

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/15/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): FNA Inspection Services Harry Mundy – SOE Site Inspector Domani Inspector Company Mohammed Awad – Engineer & Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Edwin– Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer GroundwaterTreatment and Technology, LLC Kevin

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill GroundwaterTreatment and Technology, LLC Dewatering Storage and Treatment Tanks
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Description of Work Performed:

- GWTT began dewatering operations.
- The contractor graded the western portion of the site to approximately five (5) to seven (7) feet below grade surface (bgs).
- The contractor drilled foundation piles along the northeast boundary of the Site.
- BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Delivered to Site:

-A 10-cubic yard roll-off container was delivered to the Site.
-A Concrete EuroDrill was delivered to the Site.

Equipment Removed From Site:

-A 20-cubic yard roll-off container filled with scrap metal and concrete fragments was removed from the Site.

Material Delivered to Site:

-A truck load of grout was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: A2, A3, A4, B2, B3, B4, C2, C3, C4, D3, & D4

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components.
-Continue groundwater dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	136	3400								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the pile installation on the northeast boundary of the site.



Photo 2 –

View of the entire Site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

Additional view of the Site, facing southeast.



Photo 4 –

View of the installed dewatering pump in the central portion of the site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –
View of the
dewatering storage
and treatment
container, located
along E. 138th Street.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NW 0-3 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/16/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Ziad Maad – Inspector Jonathan Jurvis – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Edwin– Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks
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Description of Work Performed:

- The contractor began excavating in the western portion of the Site between approximately zero (0) to two (2) feet below grade surface (bgs).
- The contractor drilled foundation piles along the northeast boundary of the Site and injected grout into the piles along the east boundary of the Site.
- Manfred Magloire (NYSDEC) was on-site today.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: A2, B2, E1, E2, E3, D3, & D4

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today	—	—								
Total	136	3400								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northeast boundary of the Site, facing east.



Photo 2 –

View of the grout injection in the piles along the east boundary of the Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the entire Site, facing southwest.



Photo 4 –

View of the contractor applying water to the Site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	SW 0-5 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/17/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Ziad Maad – Inspector Jonathan Jurvis – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Edwin– Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks
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Description of Work Performed:

-The contractor excavated in the western portion of the Site between approximately zero (0) and two (2) feet below grade surface (bgs) and between approximately five (5) and seven (7) feet bgs along the southeast boundary of the site.
 -The contractor drilled foundation piles along the northern boundary of the Site and began lagging along the eastern boundary of the Site.
 -BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-A truck load of timber was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: A2, A3, E1, E2, E3, C1, D1, D3, & D4

Samples Collected:

-Brinkerhoff collected one (1) soil sample from the base depth of Lift-1. The sample was submitted to the laboratory for SVOC and VOC analysis.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-Two (2) abandoned hydraulic lifts, identified as Lift-1 and Lift-2, were discovered while excavating along the western boundary of the Site in the location of the former garage. Holes at the top and bottom of Lift-1 were identified and residual hydraulic fluids were observed to be leaking from both holes. Lift-1 was relocated approximately fifteen (15) feet west along the western boundary and was covered with polyethylene sheeting. Lift-2 was identified approximately five (5) feet east of Lift-1 and was left in place.

-Additionally, Brinkerhoff screened the soil surrounding Lift-1 and some petroleum-like odors were observed; however, no elevated photoionization detector (PID) readings above background levels and no staining were observed. Brinkerhoff collected a soil sample at the base depth of Lift-1. Reference the Construction Map Sketch below for the approximate location of the hydraulic lifts.

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
Today	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
	—	—								
Total	136	3400								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northern boundary of the Site, facing northwest.



Photo 2 –

View of the lagging installation along the east boundary of the Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the excavation area along E. 138th Street, facing west.



Photo 4 –

View of the hydraulic Lift-1, discovered while excavating in the western portion of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the bottom of
Lift-1.



Photo 6 –

View of Lift-1 placed
on and covered with
polyethylene sheeting.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	N 0-5 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/18/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Ziad Maad – Inspector Jonathan Jurvis – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin– Backhoe Operator/ Laborer Edwin– Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Grout Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks
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Description of Work Performed:

- The contractor excavated along the eastern boundary of the Site between approximately six (6) and eleven (11) feet below grade surface (bgs).
- The contractor continued lagging along the eastern boundary of the Site.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: E1, E2, E3, D1, & D2

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components.
- Continue dewatering operations.
- Pump, clean, and remove hydraulic lifts.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	136	3400								

* = cubic yard totals are approximate since countersigned manifests have yet to been received

Construction Map Sketch



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photographs of Work Performed:

Photo 1 –

View of the lagging installation and the excavation area along the east boundary of the Site, facing northeast.



Photo 2 –

View of the entire Site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

Additional view of the Site, facing east.



Photo 4 –

View of the contractor applying water to the Site entrance.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NE 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/21/2015
Location:	255 E. 138 th Street, Bronx, New York		Job:	Excavation of NYSDEC BCP # C203057	

Personnel On Site:

Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Jonathan Jurvis – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

Equipment on Site:

Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks
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Description of Work Performed:

- The contractor continued excavating along the eastern boundary of the Site between approximately six (6) and eleven (11) feet below grade surface (bgs).
- The contractor directly loaded four (4) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- The contractor drilled foundation piles along the northern boundary of the Site and continued lagging along the eastern boundary of the Site.

Equipment Delivered to Site:

- HD180B Drill was delivered to the Site to be used for foundation pile installation.

Equipment Removed From Site:

- HD180B Grout Drill was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-A truck load of grout was delivered to the Site.

Material Removed From Site:

-Four (4) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: B4, C4, D2, D3, D4, E1, E2, & E3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	4	100								
Total	140	3500								

* = cubic yard totals are approximate since countersigned manifests have yet to been received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northern boundary of the Site, facing west.



Photo 2 –

View of the lagging installation along the east boundary of the Site, facing south.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the Site,
facing west.



Photo 4 –

View of the contractor
directly loading
material for off-site
disposal, facing west.



**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Photo 5 –
View of the contractor
applying water to the
Site entrance.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	NE 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/22/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Jonathan Jurvis – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Tesean – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Clean Earth Inc. Chad E. Mazenko – Field Project Manager Eliot Estevez – Technical Field Representative

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor continued excavating in the eastern portion of the Site between approximately six (6) and eleven (11) feet below grade surface (bgs).
- The contractor directly loaded five (5) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- The contractor continued drilling foundation piles along the northern boundary of the Site and continued lagging along the eastern boundary of the Site.
- Clean Earth Inc. was on-site and performed additional waste classification sampling between five (5) and ten (10) feet bgs at two (2) different test-pit locations.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-Rebar was delivered to the Site.

Material Removed From Site:

-Five (5) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: B3, B4, C3, C4, D2, D3, D4, E1, E2, & E3.

Samples Collected:

-Clean Earth collected two (2) additional waste classification samples.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	5	125								
Total	145	3625								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northern boundary of the Site, facing west.



Photo 2 –

View of the lagging installation along the east boundary of the Site, facing north.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the excavation area in the eastern portion of the Site, facing northeast.



Photo 4 –

View of the contractor directly loading material for off-site disposal, facing southwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Sean Harrison

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	NE 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/23/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Sean Harrison – Geologist	Inspector(s): Domani Inspector Company Jonathan Jurvis – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Tesean – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor continued excavating in the southeastern portion of the Site between approximately six (6) and eleven (11) feet below grade surface (bgs) and in the northern portion of the Site between approximately five (5) and seven (7) feet below grade surface (bgs). -The contractor directly loaded five (5) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey. -The contractor continued drilling foundation piles along the northern and eastern boundary of the Site.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Five (5) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: B3, B4, C3, C4, D2, D3, D4, E1, E2, & E3.

Samples Collected:

-None

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE components.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	5	125								
Total	150	3750								

* = cubic yard totals are approximate since countersigned manifests have yet to been received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northern boundary of the Site, facing northwest.



Photo 2 –

View of the contractor excavating in the southern portion of the Site, facing southwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the Site,
facing east.



Photo 4 –

View of the pile
installation along the
eastern boundary of
the Site, facing
northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NE 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/24/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Jonathan Jurvis – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Erlandsen-Crowell & Shaw, LLC Andrew – Surveyor

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor continued excavating in the eastern portion of the Site between approximately six (6) and eleven (11) feet below grade surface (bgs).
- The contractor directly loaded five (5) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- The contractor continued drilling foundation piles along the northern boundary of the Site.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No equipment was delivered to the Site.

Material Removed From Site:

-Five (5) truck loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: B3, B4, C3, C4, D2, D3, D4, E1, E2, & E3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	5	125								
Total	155	3875								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northern boundary of the Site, facing southeast.



Photo 2 –

View of the excavation area in the southern portion of the Site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of one of the dewatering pumps in the south-central portion of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NE 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/25/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Jonathan Jurvis – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated along E. 138 th Street between approximately five (5) and seven (7) feet below grade surface (bgs). -The contractor continued drilling foundation piles along the northern boundary of the Site.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.
<u>Material Delivered to Site:</u> -A truck-load of piles was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: A4, B4, C1, C4, D1, D4.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

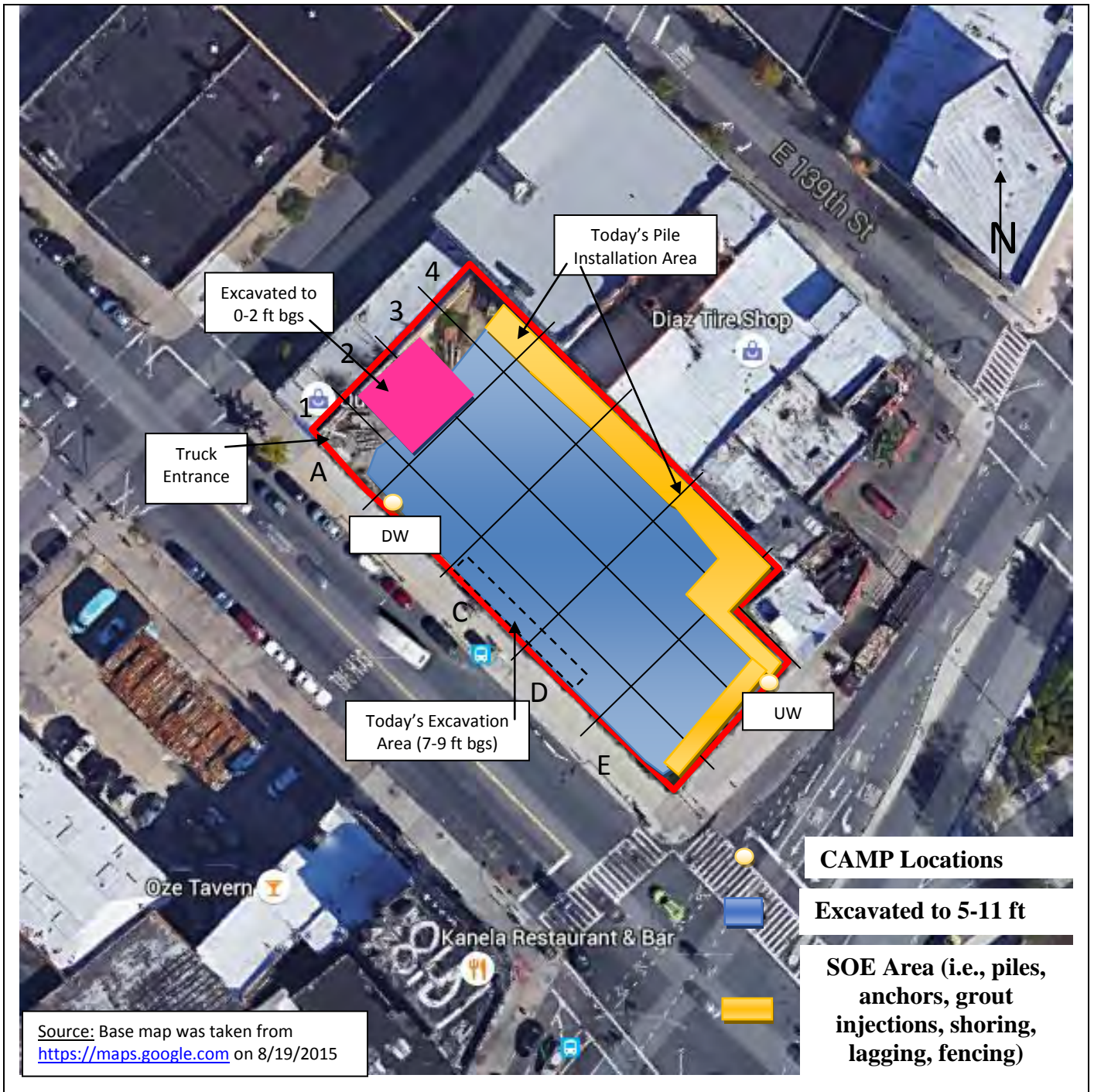
Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	155	3875								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northwest boundary of the Site.



Photo 2 –

View of the Site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor applying water to the Site entrance.



Photo 4 –

View of one of the dewatering pumps in the south-central portion of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	NNE 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/28/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Jonathan Jurvis – Inspector Aaron Brown – Inspector FNA Inspection Services Jose Rodriguez – SOE Site Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Erlandsen-Crowell & Shaw, LLC Andrew – Surveyor Mercury Tank Cleaners Sammy – Cleaner Taz – Cleaner

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe John Deere Bobcat 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor continued excavating in the eastern portion of the Site between approximately six (6) and nine (9) feet below grade surface (bgs).
- The contractor directly loaded six (6) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- The contractor drilled piles along the north and southeast boundary of the Site.

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Description of Work Performed (cont.):

-Mercury Tank Cleaners was on-site and drained the hydraulic fluids from Lift-1 and Lift-2 into two (2) 55-gallon drums. The two (2) 55-gallon drums of hydraulic fluids were properly disposed off-site to Lorco Petroleum Services in Elizabeth, new Jersey. Mercury Tank Cleaners also cleaned the interior portions of the lifts and the lifts were removed off-site.

-Two (2) additional Underground Storage Tanks (USTs), identified as UST-18 and UST-19, were encountered while excavating in the area adjacent to Lift-2. Both USTs were observed to be heavily dented. A mix of water and product was observed to leaking from both USTs. Additionally, Brinkerhoff screened the soil within the vicinity of the USTs and petroleum-like odors, elevated photoionization detector (PID) readings, and stained soil were observed. The USTs were placed on polyethylene sheeting and Mercury Tank Cleaners cleaned both USTs. After both USTs were cleaned, the USTs were properly disposed off-site. Reference the Construction Map Sketch below for the approximate location of the USTs.

-BioSolve® Pinkwater vapor suppressant was applied throughout the day to areas of petroleum-impacted soil across the Site.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No equipment was delivered to the Site.

Material Removed From Site:

-Six (6) loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

-Following the removal of the liquid contents and the completion of cleaning activities, UST-18, UST-19, Lift-1 and Lift-2 were removed from the Site.

Working In Grid #s: A4, B4, C1, C4, D1, D4.

Samples Collected:

-Brinkerhoff collected three (3) soil samples from the base depth of Lift-2, UST-18, and UST-19. The samples were submitted to the laboratory for SVOC and VOC analysis.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Description of Upcoming Work Activities:

- Continue soil excavation throughout the Site.
- Continue installing SOE components.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
Today	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
		6	150							
Total	161	4025								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the E. 138th Street boundary of the Site, facing west.



Photo 2 –

View of the contractor directly loading material for off-site disposal.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor draining the hydraulic fluids from Lift-1 into a 55-gallon drum.

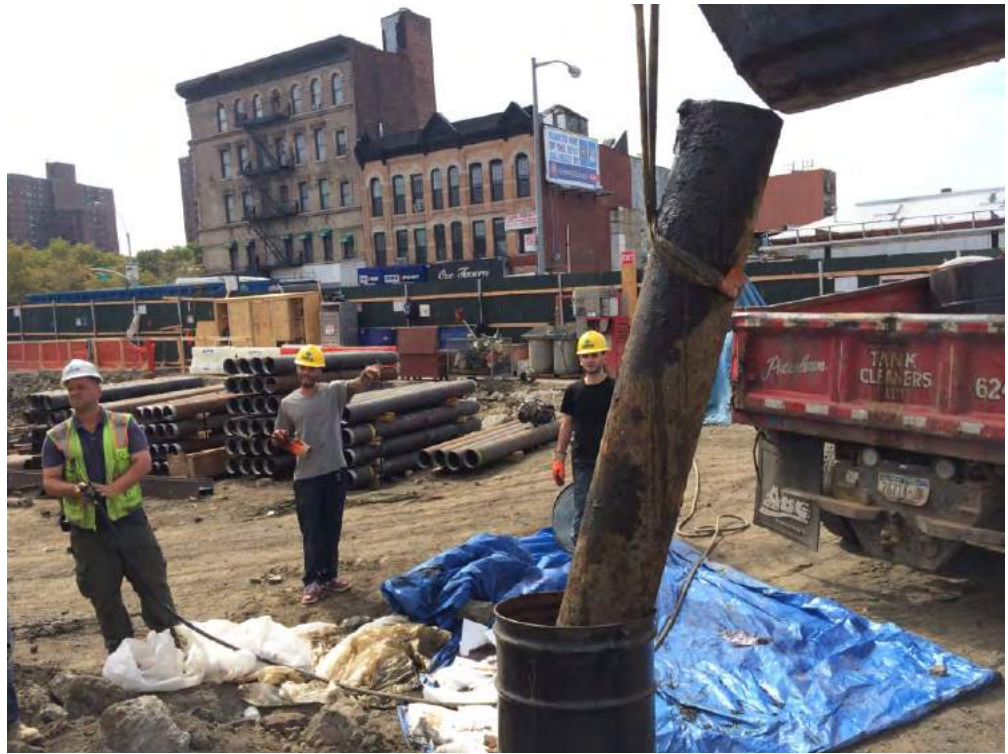


Photo 4 –

View of Lift-2 and the area where UST-18 and UST-19 were encountered.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the contractor draining the hydraulic fluids from Lift-2 into a 55-gallon drum.



Photo 6 –

View of UST-18 and UST-19 placed on polyethylene sheeting.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton=]

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	SE 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/29/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Jonathan Jurvis – Inspector Jake McDougall – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor directly loaded three (3) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey. -The contractor drilled piles along the north and southeast boundary of the Site. -Dana Mecomber (NYSDEC) was on-site today.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-A truck load of grout was delivered to the Site.

Material Removed From Site:

-Three (3) loads of non-hazardous soil were removed off-site and transported to Clean Earth of Carteret Facility in Carteret, New Jersey.

Working In Grid #s: A4, B4, C1, C4, D1, E1

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE and foundation components.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	3	75								
Total	164	4100								

* = cubic yard totals are approximate since countersigned manifests have yet to been received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



Source: Base map was taken from <https://maps.google.com> on 8/19/2015

CAMP Locations

Excavated to 5-11 ft

SOE Area (i.e., piles, anchors, grout injections, shoring, lagging, fencing)

lyu;

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the E. 138th Street boundary of the Site, facing northwest.



Photo 2 –

View of the site entrance, facing east.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the pile installation along the north boundary, facing east.



Photo 4 –

View of the entire Site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain	X	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	X	>85	
WIND	SSW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	09/30/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Aaron Brown – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor drilled foundation piles along the northeast boundary of the Site.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.
<u>Material Delivered to Site:</u> -No material was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: D3, D4, E3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was only performed until 09:22 and there were no VOC or PM-10 exceedances. CAMP was not performed for the remainder of the day due to inclement weather (i.e. rain). No visible dust was observed.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue drilling foundation piles.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	164	4100								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



Source: Base map was taken from <https://maps.google.com> on 8/19/2015

CAMP Locations

Excavated to 5-11 ft

SOE Area (i.e., piles, anchors, grout injections, shoring, lagging, fencing)

lyu;

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along the northeast boundary of the Site, facing northwest.



Photo 2 –

View of the entire Site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	NNW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/06/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): Domani Inspector Company Yousouff Boubba– Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil along the E. 138 th Street boundary of the Site to approximately seven (7) feet below grade surface (bgs). -The contractor installed lagging and drilled piles along the E. 138 th Street boundary. -The contractor directly loaded three (3) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey. -BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil across the Site.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-A truck load of timber was delivered to the Site.

Material Removed From Site:

-Three (3) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, C1, D1, and E1.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

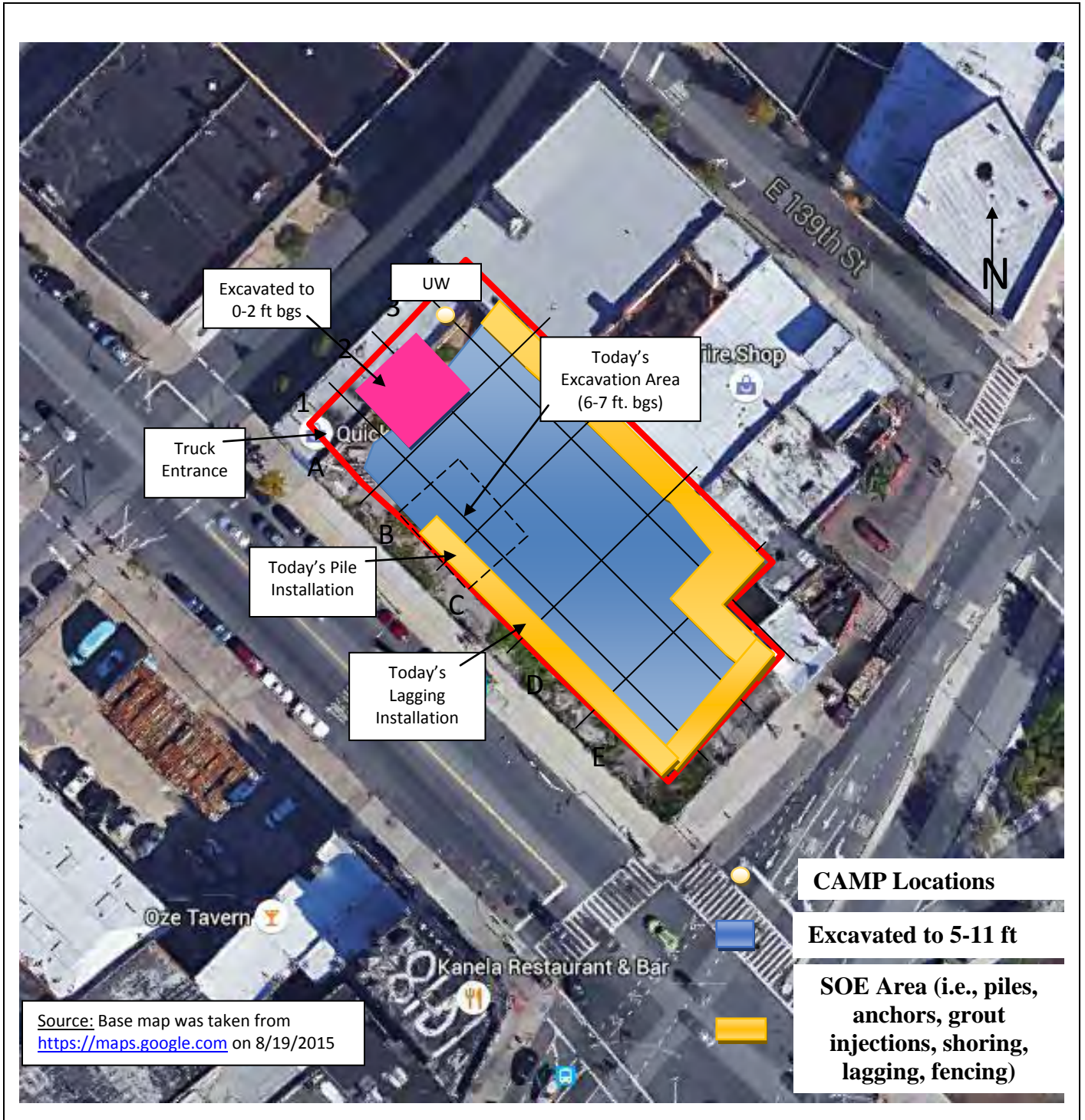
-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE and foundation components.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	3	75								
Total	167	4175								
* = cubic yard totals are approximate since countersigned manifests have yet to been received										

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along E. 138th Street, facing west.



Photo 2 –

View of the lagging installation along E. 138th Street, facing southwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the excavation area in the southwest portion of the Site, facing northwest.



Photo 4 –

View of the contractor applying BioSolve® Pinkwater vapor suppressant to the petroleum-impacted soil.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the entire Site,
facing west.



Photo 6 –

View of the contractor
directly loading
material for off-site
disposal, facing
northeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	NE 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/07/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): GES-PC Youssouff Boubaa– Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil along the E. 138 th Street boundary of the Site between approximately seven (7) and twelve (12) feet below grade surface (bgs). -The contractor installed lagging and drilled piles along the E. 138 th Street boundary. -The contractor directly loaded ten (10) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-A truck load of metal was delivered to the Site.

Material Removed From Site:

-Ten (10) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, B2, C1, C2, D1, D2, E1 and E2.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

-Continue soil excavation throughout the Site.
-Continue installing SOE and foundation components.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	10	250								
Total	177	4425								

* = cubic yard totals are approximate since countersigned manifests have yet to been received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the pile installation along E. 138th Street, facing west.



Photo 2 –

View of the lagging installation along E. 138th Street, facing southwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing west.



Photo 4 –

View of the entire Site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the contractor
applying water to the
Site entrance.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	N 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/08/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): GES-PC Youssouff Boubaa – Inspector Domani Inspector Company Aaron Brown – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

-The contractor excavated soil in the eastern portion of the Site between approximately seven (7) and twelve (12) feet below grade surface (bgs).
 -The contractor drilled piles along the E. 138th Street boundary and injected grout and installed rebar in the piles along the northeast boundary of the Site.
 -The contractor directly loaded ten (10) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-A truck load of grout was delivered to the Site.

Material Removed From Site:

-Ten (10) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, B2, C1, C2, D1, D2, D3, E1, E2 and E3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities:

- Continue soil excavation in the eastern portion of the Site.
- Remove 10 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
- Continue installing SOE and foundation components.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	10	250								
Total	187	4675								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of today's excavation area in the eastern portion of the Site.



Photo 2 –

View of the grout injection and rebar installation in the piles along the northeast boundary of the Site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing west.

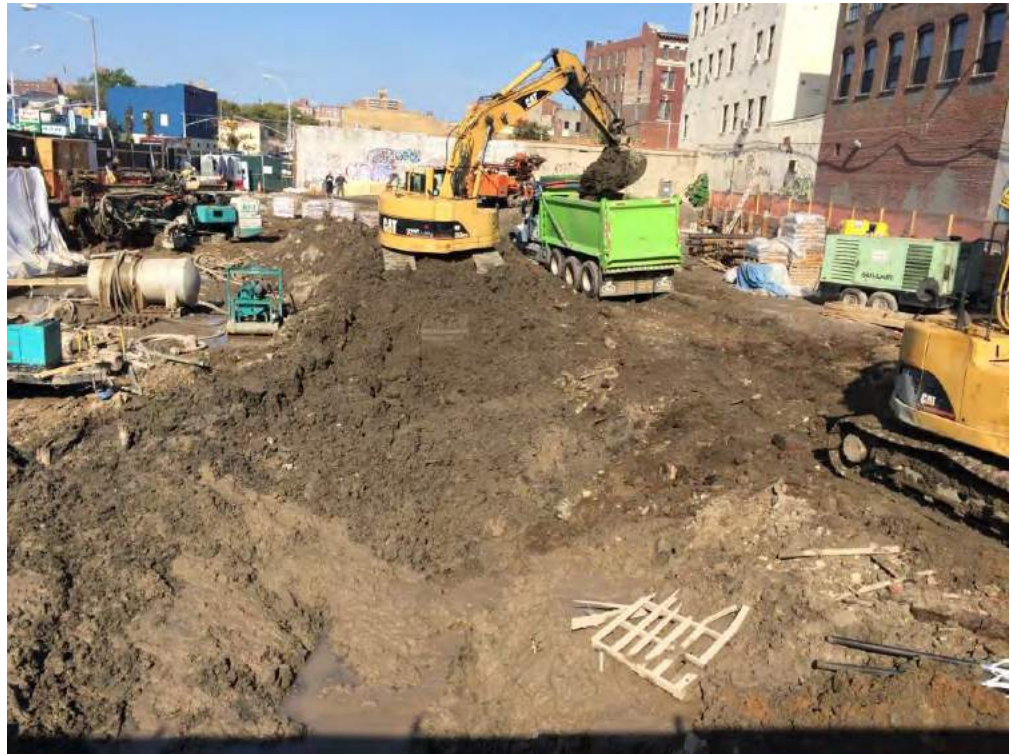
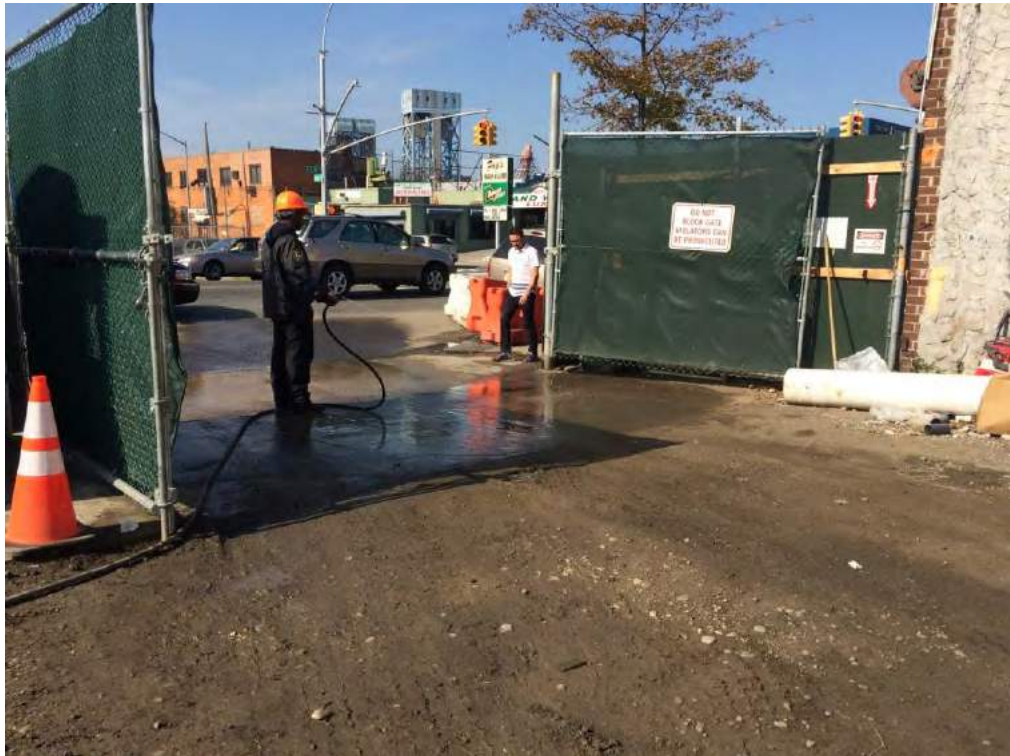


Photo 4 –

View of the contractor applying water to the Site entrance.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	S 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/09/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): GES-PC Youssouff Boubaa – Inspector Domani Inspector Company Aaron Brown – Inspector Erlandsen-Crowell & Shaw, LLC Andrew – Surveyor
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor excavated soil in the eastern portion of the Site between approximately seven (7) and twelve (12) feet below grade surface (bgs).
- The contractor injected grout into the piles along the E. 138th Street boundary
- The contractor directly loaded seven (7) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Seven (7) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, D1, D2, D3, E1, E2 and E3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Monday, October 12, 2015):

- Continue soil excavation in the eastern portion of the Site.
- Remove 5 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
- Continue installing SOE and foundation components.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	7	175								
Total	194	4850								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of today's excavation area in the eastern portion of the Site, facing northwest.



Photo 2 –

View of the grout injection in the piles along the E. 138th Street boundary of the Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the contractor applying water to the Site entrance.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	S 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/12/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): GES-PC Youssouff Boubaa – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the eastern portion of the Site between approximately seven (7) and twelve (12) feet below grade surface (bgs). -The contractor installed lagging along the western portion of the E. 138 th Street boundary. -The contractor directly loaded fourteen (14) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Fourteen (14) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, C1, C2, D1 & D2.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Tuesday, October 13, 2015):

- Continue soil excavation in the eastern portion of the Site.
- Remove 15 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
- Continue lagging along the E. 138th Street boundary.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	14	350								
Total	208	5200								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of today's excavation area in the eastern portion of the Site, facing west.



Photo 2 –

View of the lagging installation along the western portion of the E. 138th Street boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the contractor applying water to the truck tires prior to leaving the site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	S 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/13/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor excavated soil in the central portion of the Site and along E. 138th Street between approximately seven (7) and twelve (12) feet below grade surface (bgs).
- The contractor continued to install lagging along the western portion of the E. 138th Street boundary.
- The subcontractor installed a fence along the entire northern boundary of the Site.
- The contractor directly loaded seventeen (17) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- BioSolve® Pinkwater vapor suppressant was applied to areas of petroleum-impacted soil along the western portion of the E. 138th Street boundary.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-A truck load of timber was delivered to the Site.

Material Removed From Site:

-Seventeen (17) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, C1, C2, D1 & D2.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Wednesday, October 14, 2015):

- Continue soil excavation in the eastern and central portions of the Site.
- Remove 20 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
- Continue lagging along the E. 138th Street boundary.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	14	350								
Total	222	5550								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the Site,
facing northwest.



Photo 2 –

View of the lagging
installation along the
E. 138th Street
boundary of the Site,
facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing north.



Photo 4 –

View of the contractor excavating in the central portion of the site, facing northeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	NW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/14/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the central portion of the Site and along E. 138 th Street between approximately eight (8) and fourteen (14) feet below grade surface (bgs). -The contractor continued to install lagging along the western portion of the E. 138 th Street boundary. -The subcontractor continued to install fencing along the entire northern boundary of the Site. -The contractor imported approximately thirty (30) cubic yards of two (2) to three (3)-inch recycled concrete aggregate (RCA) and applied the RCA to the site entrance ramp. -The contractor directly loaded twenty (20) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-The M9-1 Pile Drill was removed from the Site.

Material Delivered to Site:

-A truck load of metal was delivered to the Site.
-Approximately thirty (30) cubic yards of two (2) to three (3)-inch RCA were imported to the Site from the New York Recycling, LLC Facility located at 475 Exterior Street, Bronx, New York.

Material Removed From Site:

-Twenty (20) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, C1, C2, D1, D2, E1 & E2.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

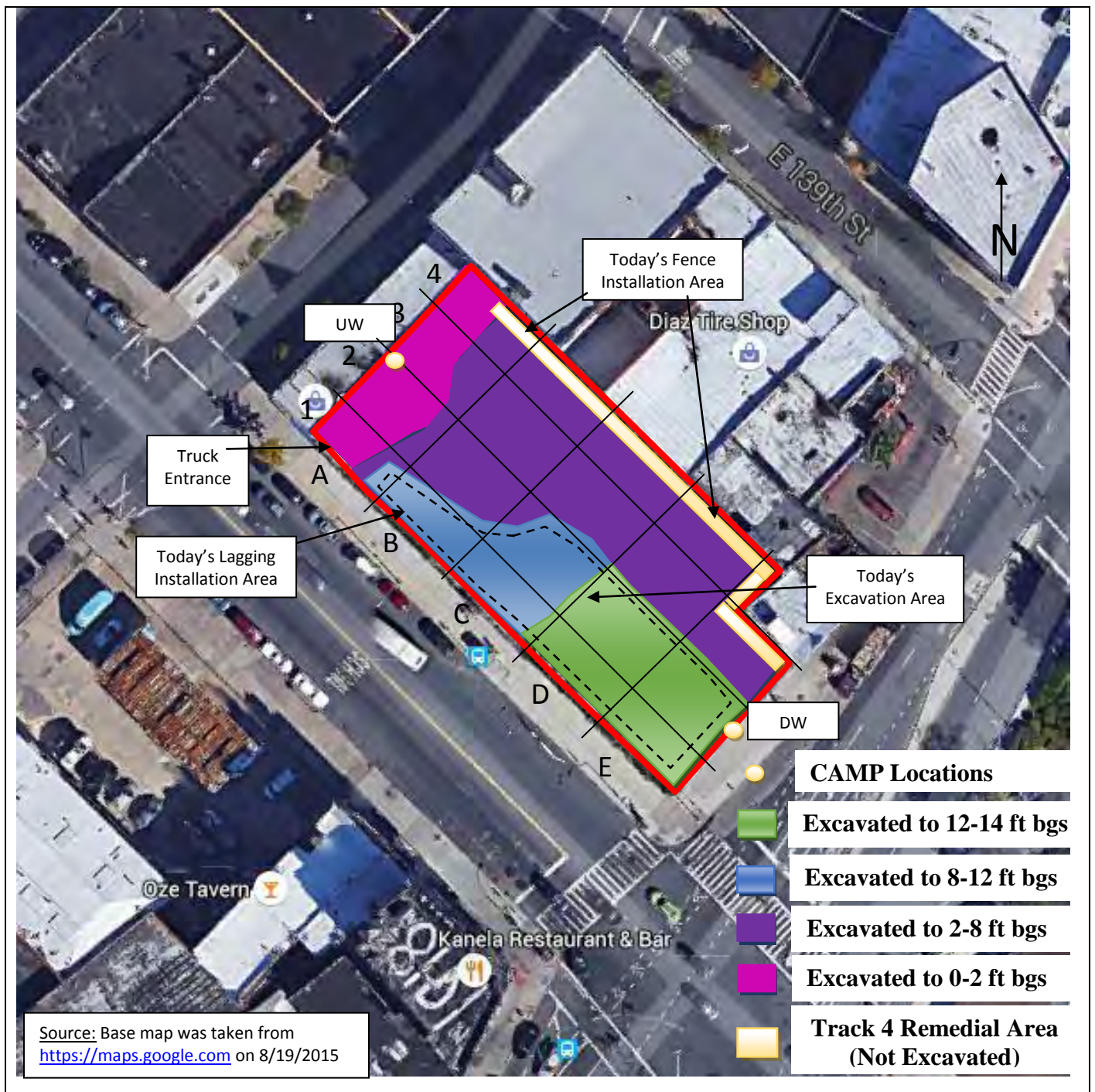
-None.

Description of Upcoming Work Activities (Thursday, October 15, 2015):

-Continue soil excavation in the eastern and central portions of the Site.
-Remove 15 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
-Continue lagging along the E. 138th Street boundary.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	20	500								
Total	248	6200								
* = cubic yard totals are approximate since countersigned manifests have yet to been received										

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the excavation area along the E. 138th Street boundary, facing northwest.



Photo 2 –

View of the lagging installation along the E. 138th Street boundary of the Site, facing south.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing west.



Photo 4 –

View of the contractor excavating in the central portion of the Site and along the E. 138th Street boundary.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the imported
RCA at the site
entrance area.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	WNW 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/15/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

-The contractor excavated soil in the central portion of the Site and along the eastern boundary between approximately ten (10) and fourteen (14) feet below grade surface (bgs).
 -The contractor continued to install lagging along the E. 138th Street boundary and the eastern boundary of the Site.
 -The contractor directly loaded fifteen (15) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Fifteen (15) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, C1, C2, D1, D2, E1 & E2.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Friday, October 16, 2015):

- Continue soil excavation in the eastern and central portions of the Site.
- Remove 15 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
- Continue lagging along the E. 138th Street boundary and eastern boundary of the Site.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	15	375								
Total	263	6575								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the excavation area.



Photo 2 –

View of the lagging installation along the eastern boundary of the Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the contractor excavating along the eastern boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the site
entrance ramp, facing
southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	WSW 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/16/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill GroundwaterTreatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the central and eastern portions of the Site between approximately eight (8) and fourteen (14) feet below grade surface (bgs). -The contractor continued to install lagging along the eastern and E. 138 th Street boundaries of the Site. -The contractor directly loaded seven (7) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-Approximately 100 cubic yards of three (3) to five (5)-inch stone was delivered to the Site from the Hamburg Quarry located in Hamburg, New Jersey.

Material Removed From Site:

-Seven (7) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, C1, C2, D1, D2, E1 & E2.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Monday, October 19, 2015):

- Continue soil excavation in the eastern and central portions of the Site.
- Remove 15 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
- Continue lagging along the E. 138th Street boundary and eastern boundary of the Site.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	7	175								
Total	270	6750								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the excavation area in the northeast corner of the Site, facing northeast.



Photo 2 –

View of the lagging installation in the southeast corner of the Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing northwest.



Photo 4 –

View of the entire Site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –
View of the contractor
unloading the stone.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50	X	50-70		70-85		>85	
WIND	WNW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/19/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today
Contractor: Lettire Construction Corp. Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill GroundwaterTreatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the southeast portion of the Site to approximately fifteen (15) feet below grade surface (bgs). The contractor applied a geosynthetic membrane on top of the excavated area and applied three (3) to five (5)-inch stone on top of the membrane. -The contractor continued to install lagging along the northern and E. 138 th Street boundaries of the Site. -The contractor installed a waler along the northern boundary of the Site.
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<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.

<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

- A truck load of timber was delivered to the Site.
- A geosynthetic membrane was delivered to the Site.

Material Removed From Site:

- No material was removed from the Site.

Working In Grid #s: A1, A4, B1, B4, C1, C2, C4, D1, D2 & D4.

Samples Collected:

-Brinkerhoff collected five (5) Endpoint Samples (EP-1 through EP-5) at the base of excavation in the southeast portion of the Site. The samples were submitted to the laboratory for full Target Compound List (TCL)/ Target Analyte List (TAL) analyses. Reference the Construction Map Sketch for approximate Endpoint Sample locations.

Community Air Monitoring Plan (CAMP):

-CAMP was performed; however, the Dust Trak was malfunctioning. There were no VOC exceedances and fugitive dust was not observed during excavation activities. The Dust Trak was sent back to the manufacturer for repairs.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Tuesday, October 20, 2015):

- Continue soil excavation in the central portion of the Site.
- Continue lagging along the E. 138th Street boundary and northern boundary of the Site.
- Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	270	6750								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the base of excavation area in the southeast corner of the Site, facing northeast.



Photo 2 –

View of the lagging installation along the E. 138th Street boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the entire Site,
facing northwest.



Photo 4 –

View of the
geosynthetic
membrane and stone
applied on top of the
base of excavation
area in the southeast
portion of the site,
facing northeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the water installation along the northern boundary of the site, facing west.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50	X	50-70		70-85		>85	
WIND	SW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/20/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Erlandsen-Crowell & Shaw, LLP Andrew – Surveyor

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill GroundwaterTreatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the central portion of the Site between approximately eight (8) and fourteen (14) feet below grade surface (bgs). -The contractor continued to install lagging along the northern and eastern boundaries of the Site.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: C1, C2, C4, D2 & E4.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Wednesday, October 21, 2015):

-Continue lagging along the E. 138th Street boundary, eastern boundary, and northern boundary of the Site.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	270	6750								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the central portion of the Site, facing northeast.



Photo 2 –

View of the lagging installation along the eastern boundary of the Site, facing northeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the entire Site, facing north.



Photo 4 –

View of the lagging installation along the northern boundary of the Site, facing east.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	SW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/22/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist Jon Kraus – Environmental Scientist	Inspector(s): No inspectors were on-site today
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Department of Transportation Lubo – Inspector

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the central portion of the Site between approximately twelve (12) and fifteen (15) feet below grade surface (bgs). -The contractor continued to install lagging along the eastern boundary and continued to install walers along the northern boundary of the Site. -The contractor applied a geosynthetic membrane on top of the excavated area and applied three (3) to five (5)-inch stone on top of the membrane. -The contractor directly loaded nineteen (19) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Nineteen (19) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: C1, C2, D1, D4, B1 & E3.

Samples Collected:

-Brinkerhoff collected two (2) Endpoint Samples (EP-6 and EP-7) at the base of excavation in the central portion of the Site. The samples were submitted to the laboratory for full Target Compound List (TCL)/ Target Analyte List (TAL) analyses. Reference the Construction Map Sketch for approximate Endpoint Sample locations.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Friday, October 23, 2015):

-Continue lagging along the eastern boundary of the Site and installing walers along the northern boundary of the Site.
-Continue excavating in the central portion of the site.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	19	475								
Total	289	7225								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the central portion of the Site, facing north.



Photo 2 –

View of the lagging installation along the eastern boundary of the Site, facing south.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing north.



Photo 4 –

View of the geosynthetic membrane and stone applied on top of the base of excavation area in the southeast portion of the site, facing north.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the contractor
cleaning the trucks
with water prior to
exiting the site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	NW 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/23/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill GroundwaterTreatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor excavated soil in the western portion of the Site between approximately twelve (12) and fourteen (14) feet below grade surface (bgs).
- The contractor continued to install lagging along the eastern boundary and continued to install piles along the northeastern boundary of the Site.
- The contractor applied a geosynthetic membrane on top of the excavated area and applied three (3) to five (5)-inch stone on top of the membrane.
- The contractor directly loaded nine (9) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-Approximately 125 cubic yards of three (3) to five (5) inches stone was delivered to the Site from the Hamburg Quarry located in Hamburg, New Jersey.

Material Removed From Site:

-Nine (9) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, B2, C1, C2, D1, D2, E1, E2 & E3.

Samples Collected:

-Brinkerhoff collected two (2) Endpoint Samples (EP- 8 and EP-9) at the base of excavation in the eastern portion of the Site and along the E. 138th Street sidewall of the Site. The samples were submitted to the laboratory for full Target Compound List (TCL)/ Target Analyte List (TAL) analyses. Reference the Construction Map Sketch for approximate Endpoint Sample locations.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Monday, October 26, 2015):

-Continue lagging and pile installation along the northern boundary of the Site.
-Continue excavating in the western portion of the site.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	9	225								
Total	298	7450								
* = cubic yard totals are approximate since countersigned manifests have yet to be received										

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

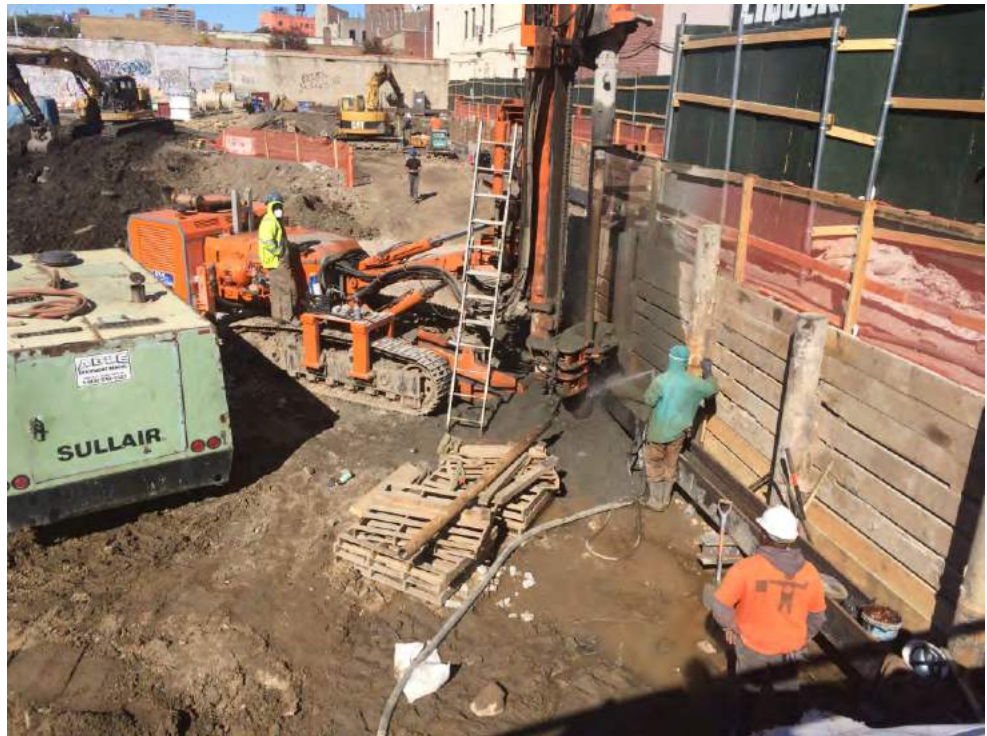
Photo 1 –

View of the contractor excavating in the western portion of the Site, facing north.



Photo 2 –

View of the pile installation along the northern boundary of the Site, facing north.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing north.



Photo 4 –

View of the contractor applying the geosynthetic membrane and stone to the top of the excavation area in the southeast portion of the site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the three (3) to five (5) inch stone imported from the Hamburg Quarry.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	N 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/26/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): GES-PC Youssouff Boubaa – Inspector Domani Inspector Company James Hand – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security Nick Lettire – Owner	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor excavated soil in the western portion of the Site between approximately twelve (12) and fourteen (14) feet below grade surface (bgs).
- The contractor continued to install piles and grout along the northeast boundary of the Site.
- The contractor applied the geosynthetic membrane on top of the excavated area and applied three (3) to five (5)-inch stone on top of the membrane.
- The contractor directly loaded seven (7) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Seven (7) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, B2, C1, C2, D1, D2, E1, E2 & E3.

Samples Collected:

-Brinkerhoff collected one (1) Endpoint Sample (EP- 10) along the E. 138th Street sidewall of the Site. The sample was submitted to the laboratory for full Target Compound List (TCL)/ Target Analyte List (TAL) analyses. Reference the Construction Map Sketch for approximate Endpoint Sample location.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Monday, October 26, 2015):

-Continue pile installation along the northern boundary of the Site.
-Continue excavating in the western and northeastern portions of the Site.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	7	175								
Total	305	7625								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the western portion of the Site, facing north.



Photo 2 –

View of the pile installation along the northern boundary of the Site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing north.



Photo 4 –

View of the entire Site, facing north.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	N 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/26/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): GES-PC Youssouff Boubaa – Inspector Domani Inspector Company James Hand – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security Nick Lettire – Owner	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the western portion of the Site between approximately twelve (12) and fourteen (14) feet below grade surface (bgs). -The contractor continued to install piles and grout along the northeast boundary of the Site. -The contractor applied the geosynthetic membrane on top of the excavated area and applied three (3) to five (5)-inch stone on top of the membrane. -The contractor directly loaded seven (7) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Seven (7) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, B2, C1, C2, D1, D2, E1, E2 & E3.

Samples Collected:

-Brinkerhoff collected one (1) Endpoint Sample (EP- 10) along the E. 138th Street sidewall of the Site. The sample was submitted to the laboratory for full Target Compound List (TCL)/ Target Analyte List (TAL) analyses. Reference the Construction Map Sketch for approximate Endpoint Sample location.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Monday, October 26, 2015):

-Continue pile installation along the northern boundary of the Site.
-Continue excavating in the western and northeastern portions of the Site.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	7	175								
Total	305	7625								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the western portion of the Site, facing north.



Photo 2 –

View of the pile installation along the northern boundary of the Site, facing northwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing north.



Photo 4 –

View of the entire Site, facing north.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	N 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/27/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today.
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill GroundwaterTreatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the northeast portion of the Site between approximately eight (8) and fifteen (15) feet below grade surface (bgs). -The contractor continued to install walers along the northeast boundary of the Site. -The contractor directly loaded fourteen (14) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-Fourteen (14) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: D3, D4, & E3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Thursday, October 28, 2015):

-Continue excavating in the northeastern and western portions of the Site.
-Continue dewatering operations.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	14	350								
Total	319	7975								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the northeast portion of the Site, facing northeast.



Photo 2 –

View of the water installation along the northeast boundary of the Site, facing east.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing north.



Photo 4 –

View of the entire Site, facing north.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain	X	Overcast		Partly Cloudy	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85	>85	
WIND	E 15-20 mph								

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/28/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today.
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor continued to install walers along the north boundary of the Site. -The contractor applied a geosynthetic membrane and three (3) to five (5)-inch stone on top of the excavated area in the northeast portion of the site.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-Steel was delivered to the Site.
-Approximately 150 cubic yards of three (3) to five (5)-inch stone was imported to the Site from the Hamburg Quarry located in Hamburg, New Jersey.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3.

Samples Collected:

-Brinkerhoff collected one (1) Endpoint Sample (EP-11) at the base of excavation in the central portion of the Site. The sample was submitted to the laboratory for full Target Compound List (TCL)/ Target Analyte List (TAL) analyses. Reference the Construction Map Sketch for the approximate Endpoint Sample location.

Community Air Monitoring Plan (CAMP):

-CAMP was not performed due to inclement weather (i.e. rain); however, no visible dust was observed throughout the day.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Thursday, October 29, 2015):

-Continue excavating in the northeastern and western portions of the Site.
-Continue dewatering operations.
-Continue water installation along the northern boundary of the Site.
-Remove 20 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	319	7975								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the 3"-5" stone that was imported from the Hamburg Quarry.



Photo 2 –

View of the water installation along the northern boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor excavating in the eastern portion of the site, facing south.



Photo 4 –

View of the contractor applying the geosynthetic membrane and stone in the northeast portion of the site, facing southwest.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the entire Site,
facing north



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	SW 15-20 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/29/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today.
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the northeast portion of the Site between approximately twelve (12) and fourteen (14) feet below grade surface (bgs). -The contractor continued to install walers along the northern boundary of the Site. -The contractor applied a geosynthetic membrane and three (3) to five (5)-inch stone on top of the excavated area in the central portion of the site. -The contractor directly loaded ten (10) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-Approximately 125 cubic yards of three (3) to five (5)-inch stone was imported to the Site from the Hamburg Quarry located in Hamburg, New Jersey.

Material Removed From Site:

-Ten (10) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

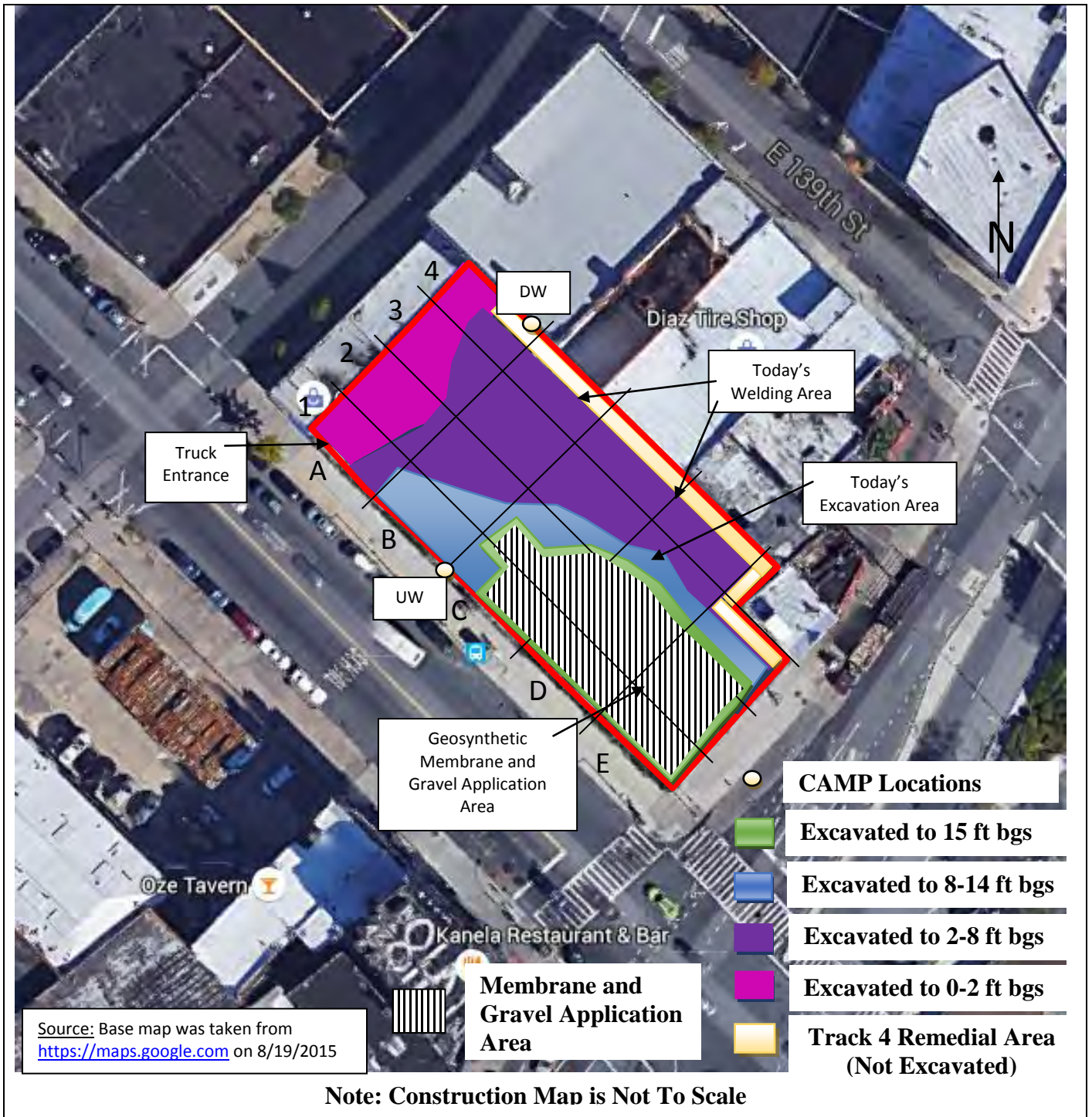
Description of Upcoming Work Activities (Friday, October 30, 2015):

- Continue excavating in the northeastern and western portions of the Site.
- Continue dewatering operations.
- Continue with the waler installation along the northern boundary of the Site.
- Remove 12 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	10	250								
Total	329	8225								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

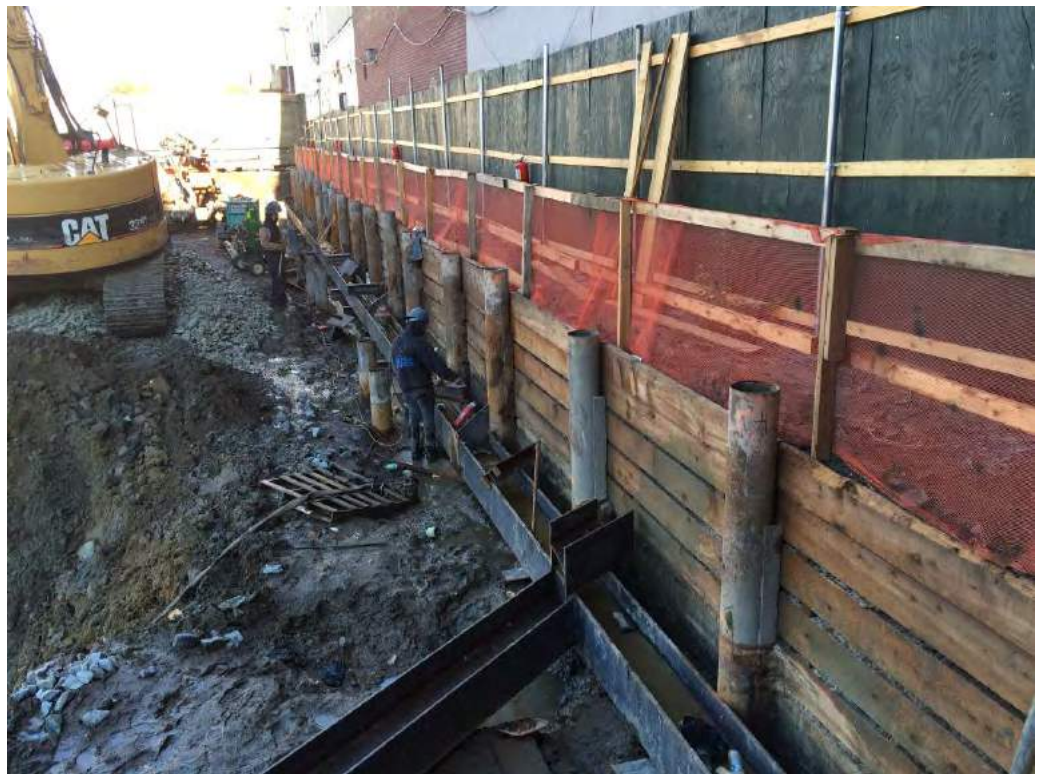
Photo 1 –

View of the contractor excavating in the northeastern portion of the Site.



Photo 2 –

View of the water installation along the northern boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor applying stone in the central portion of the site, facing northeast.



Photo 4 –

View of the contractor loading excavated material for off-site disposal, facing northeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the contractor cleaning the trucks on-site with water prior to exiting the site.



Photo 6 –

View of the entire Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	SW 15-20 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/29/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today.
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Concrete EuroDrill GroundwaterTreatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the northeast portion of the Site between approximately twelve (12) and fourteen (14) feet below grade surface (bgs). -The contractor continued to install walers along the northern boundary of the Site. -The contractor applied a geosynthetic membrane and three (3) to five (5)-inch stone on top of the excavated area in the central portion of the site. -The contractor directly loaded ten (10) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-Approximately 125 cubic yards of three (3) to five (5)-inch stone was imported to the Site from the Hamburg Quarry located in Hamburg, New Jersey.

Material Removed From Site:

-Ten (10) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B4, C1, C2, C3, C4, D1, D2, D3, D4, E1, E2 & E3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

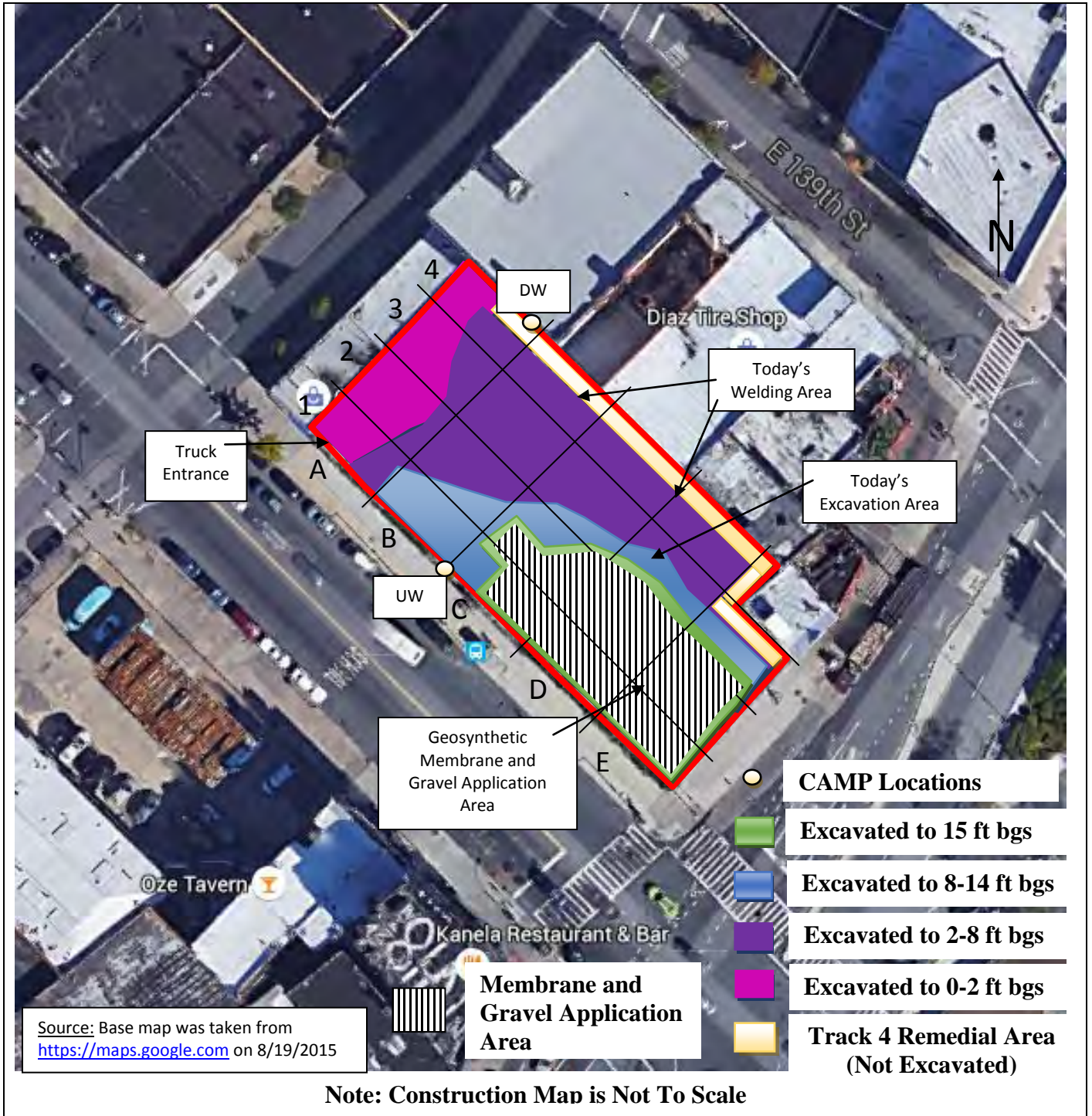
-None.

Description of Upcoming Work Activities (Friday, October 30, 2015):

- Continue excavating in the northeastern and western portions of the Site.
- Continue dewatering operations.
- Continue with the waler installation along the northern boundary of the Site.
- Remove 12 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	10	250								
Total	329	8225								
* = cubic yard totals are approximate since countersigned manifests have yet to be received										

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

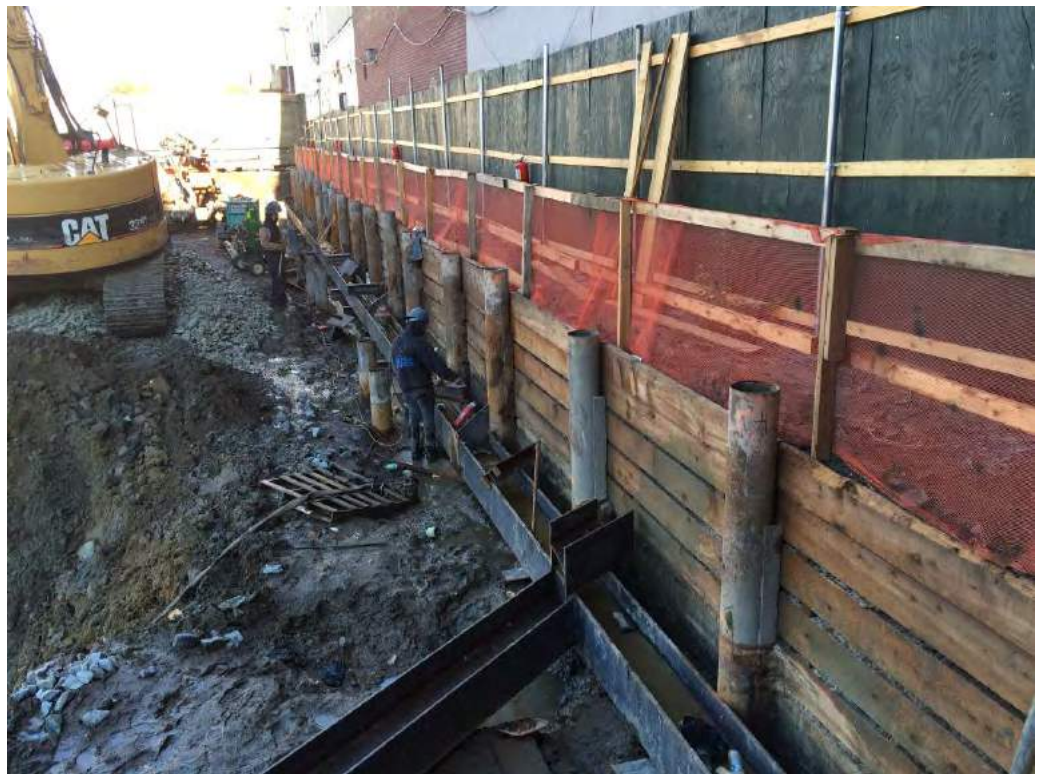
Photo 1 –

View of the contractor excavating in the northeastern portion of the Site.



Photo 2 –

View of the water installation along the northern boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor applying stone in the central portion of the site, facing northeast.



Photo 4 –

View of the contractor loading excavated material for off-site disposal, facing northeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the contractor cleaning the trucks on-site with water prior to exiting the site.



Photo 6 –

View of the entire Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	WNW 15-20 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	10/30/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today.
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Erlandsen-Crowell & Shaw, LLP Andrew – Surveyor

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor excavated soil in the western and north-central portions of the Site between approximately ten (10) and fourteen (14) feet below grade surface (bgs).
- The contractor continued to install walers along the northern boundary of the Site.
- The contractor directly loaded eighteen (18) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
- Dana Mecomber (NYSDEC) was on-site today.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-The EuroDrill was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-Approximately 25 cubic yards of three (3) to five (5)-inch stone were imported to the Site from the Hamburg Quarry located in Hamburg, New Jersey.

Material Removed From Site:

-Eighteen (18) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.
-Grout was removed from the Site.

Working In Grid #s: B1, B2, C3, D3 & D4.

Samples Collected:

-Brinkerhoff collected one (1) Endpoint Sample (EP-12) at the base of excavation in the central portion of the Site. The sample was submitted to the laboratory for full Target Compound List (TCL)/ Target Analyte List (TAL) analyses. Reference the Construction Map Sketch for the approximate Endpoint Sample location.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Monday, November 2, 2015):

-Continue excavating in the north-central and western portions of the Site.
-Continue dewatering operations.
-Continue the waler installation along the northern boundary of the Site.
-Remove 15 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	18	450								
Total	347	8675								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



Source: Base map was taken from <https://maps.google.com> on 8/19/2015

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the western portion of the Site.



Photo 2 –

View of the water installation along the northern boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing north.



Photo 4 –

View of the Site, facing southeast.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	WNW 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	11/2/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today.
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the western and north-central portions of the Site between approximately eight (8) and fourteen (14) feet below grade surface (bgs). -The contractor began installing pile caps along the eastern boundary of the Site. -The contractor directly loaded sixteen (16) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -No equipment was removed the Site.
<u>Material Delivered to Site:</u> -No material was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Removed From Site:

-Sixteen (16) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, B2, C3, D3 & D4.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Tuesday, November 3, 2015):

- Continue excavating in the eastern portion of the Site.
- Continue dewatering operations.
- Continue the pile cap installation along the eastern boundary of the Site.
- Remove 5 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	16	400								
Total	363	9075								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the western portion of the Site.



Photo 2 –

View of the pile cap installation along the eastern boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal, facing north.



Photo 4 –

View of the Site, facing north.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC S

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	NW 0-5 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	11/03/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): No inspectors were on-site today.
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Erlandsen-Crowell & Shaw, LLP Andrew – Surveyor

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer LANDA 3500 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe GroundwaterTreatment and Technology, LLC Dewatering Storage and Treatment Tanks

<u>Description of Work Performed:</u> -The contractor excavated soil in the central portion of the Site between approximately eight (8) and fifteen (15) feet below grade surface (bgs). -The contractor applied a geosynthetic membrane on top of the excavated area and applied three (3) to five (5)-inch stone on top of the membrane. -The contractor prepared for pile installation.
<u>Equipment Delivered to Site:</u> -No equipment was delivered to the Site.
<u>Equipment Removed From Site:</u> -The LANDA 3500 PSI High Pressure Power Washer was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-No material was delivered to the Site.

Material Removed From Site:

-No material was removed from the Site.

Working In Grid #s: B2, B3, C2, C3, D2 & D3.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Wednesday, November 4, 2015):

- Continue excavating in the central and western portions of the Site.
- Continue dewatering operations.
- Remove 5 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
- Begin applying ORC (Oxygen Release Compound) in the western portion of the Site.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	—	—								
Total	363	9075								

* = cubic yard totals are approximate since countersigned manifests have yet to been received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the western portion of the Site.



Photo 2 –

View of the contractor using the new LANDA 3500 PSI Power Washer to apply the BioSolve® Pinkwater vapor suppressant to the petroleum-impacted soil.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor excavating in the central portion of the site, facing northeast.



Photo 4 –

View of the Site, facing north.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	NNE 5-10 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	11/04/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist Sean Harrison – Geologist	Inspector(s): GES-PC Youssouff Boubaa – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Erlandsen-Crowell & Shaw, LLP Andrew – Surveyor

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer LANDA 3500 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor excavated soil in the western portion of the Site to approximately fifteen (15) feet below grade surface (bgs).
- The contractor began applying the Oxygen Release Compound (ORC) Advanced® Pellets to the western portion of the Site. Reference the Construction Map Sketch below for the approximate ORC application extent.
- The contractor applied a geosynthetic membrane on top of the excavated area and applied three (3) to five (5)-inch stone on top of the membrane.
- The contractor began to install foundation piles along the eastern boundary.
- The contractor directly loaded six (6) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Equipment Delivered to Site:

-The M9-1 Pile Drill was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

Material Delivered to Site:

-Approximately 100 cubic yards of three (3) to five (5)-inch stone was imported to the Site from the Hamburg Quarry located in Hamburg, New Jersey.

Material Removed From Site:

-Six (6) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: B1, B2, C1, C2, E21 & E2.

Samples Collected:

-Brinkerhoff collected two (2) Endpoint Samples (EP- 13 and EP-9b) in the western portion of the Site. The samples were submitted to the laboratory for full Target Compound List (TCL)/ Target Analyte List (TAL) analyses. Reference the Construction Map Sketch below for approximate Endpoint Sample locations.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

Description of Upcoming Work Activities (Thursday, November 5, 2015):

-Continue excavating in the western portion of the Site.
 -Continue dewatering operations.
 -Remove 5 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
 -Continue applying ORC Advanced® Pellets in the western portion of the Site.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	6	150								
Total	369	9225								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor applying the BioSolve® Pinkwater vapor suppressant while excavating in the western portion of the Site.



Photo 2 –

View of the contractor excavating and grading the western portion of the site prior to the ORC Application.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

Close-up view of the
ORC Advanced®
Pellets.



Photo 4 –

View of the contractor manually applying the
ORC Advanced®
Pellets at the base of
excavation in the
western portion of the
Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 5 –

View of the contractor applying the BioSolve® Pinkwater vapor suppressant to the excavation area while loading material for off-site disposal.



Photo 6 –

View of the contractor drilling piles along the eastern boundary of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 7 –

View of the contractor cleaning the trucks with water prior to exiting the site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	SW 0-5 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	11/05/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): GES-PC Youssouff Boubaa – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer LANDA 3500 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

-The contractor excavated soil in the western portion of the Site between approximately four (4) and ten (10) feet below grade surface (bgs).
 -The contractor continued to install foundation piles along the eastern boundary and 138th Street boundary of the site. Additionally, the contractor continued welding along the northern boundary of the site.
 -The contractor directly loaded five (5) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.

Equipment Delivered to Site:

-No equipment was delivered to the Site.

Equipment Removed From Site:

-No equipment was removed from the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

Material Delivered to Site:

-Approximately 100 cubic yards of three (3) to five (5)-inch stone was imported to the Site from the Hamburg Quarry located in Hamburg, New Jersey.

Material Removed From Site:

-Five (5) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.

Working In Grid #s: A2, A3, B2, B3, C3, D1, D3, E1, E2.

Samples Collected:

-No samples were collected today.

Community Air Monitoring Plan (CAMP):

-CAMP was performed and there were no VOC or PM-10 exceedances.

Problems Encountered:

-None.

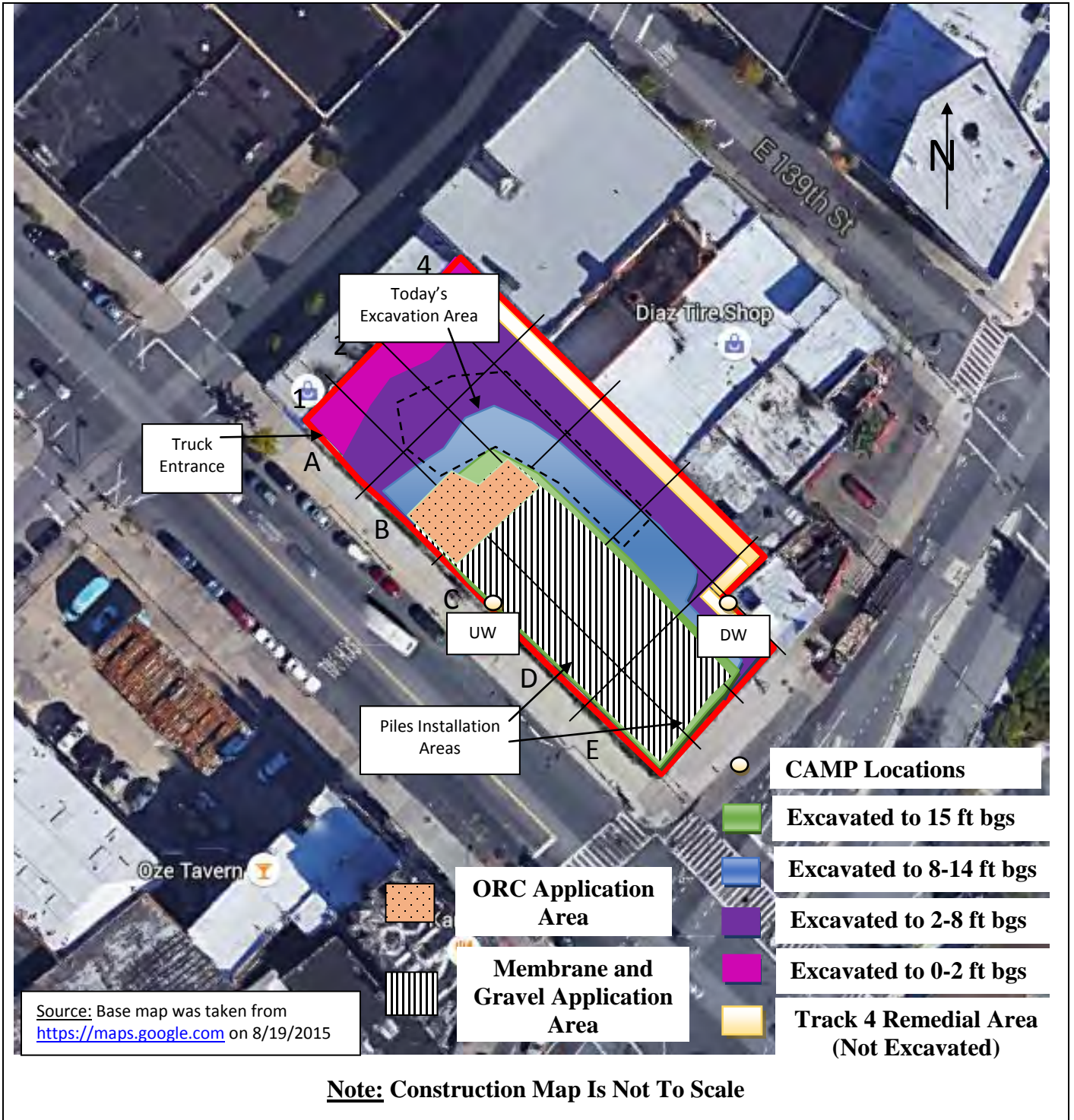
Description of Upcoming Work Activities (Friday, November 6, 2015):

- Continue excavating in the western portion of the Site.
- Continue dewatering operations.
- Remove 5 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ.
- Continue applying ORC Advanced® Pellets in the western portion of the Site.

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	5	125								
Total	374	9350								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor applying the BioSolve® Pinkwater vapor suppressant in the western portion of the Site.



Photo 2 –

View of the contractor excavating in the western portion of the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the Site,
facing west.



Photo 4 –

View of the contractor
installing piles along
the E. 138th Street
boundary.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Field Representative(s): Monica Norton

Client: East 138th Street LLC

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	X	70-85		>85	
WIND	SW 10-15 mph									

NYSDEC Project No:	C203057	OER E-Number:	E-227	Date:	11/06/2015
Location:	255 E. 138 th Street, Bronx, New York	Job:	Excavation of NYSDEC BCP # C203057		

<u>Personnel On Site:</u>	
Environmental Consultant: Brinkerhoff Environmental Services, Inc. Monica Norton – Geologist	Inspector(s): GES-PC Youssouff Boubaa – Inspector
Contractor: Lettire Construction Corp. Ratko Krneta – Construction Site Superintendent, Safety Officer Derek Lenin – Backhoe Operator/ Laborer Paddy Lavelle – Backhoe Operator/ Laborer Edwin – Security	Subcontractor(s): Environmental Bulkheading Corp. Steven Kahn – Driller Rayon Walker – Laborer Phillip Stevens – Laborer Damian Banckwood – Laborer Erlandsen-Crowell & Shaw, LLP Andrew – Surveyor

<u>Equipment on Site:</u>	
Lettire Construction Corp. CAT 321C LCR Backhoe 900H Sullair Generator Clean Force 1800 PSI Power Washer LANDA 3500 PSI Power Washer	Environmental Bulkheading Corp. HD180B Drill CAT314C CR Backhoe M9-1 Pile Drill Concrete EuroDrill Groundwater Treatment and Technology, LLC Dewatering Storage and Treatment Tanks

Description of Work Performed:

- The contractor excavated soil in the northern portion of the Site between approximately zero (0) and seven (7) feet below grade surface (bgs).
- The contractor continued to install foundation piles along the 138th Street boundary.
- The contractor continued welding along the northern boundary of the site.
- The contractor directly loaded fourteen (14) trucks for off-site disposal to Clean Earth of Carteret in Carteret, New Jersey.

Equipment Delivered to Site:

- The Concrete EuroDrill was delivered to the Site.

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT**

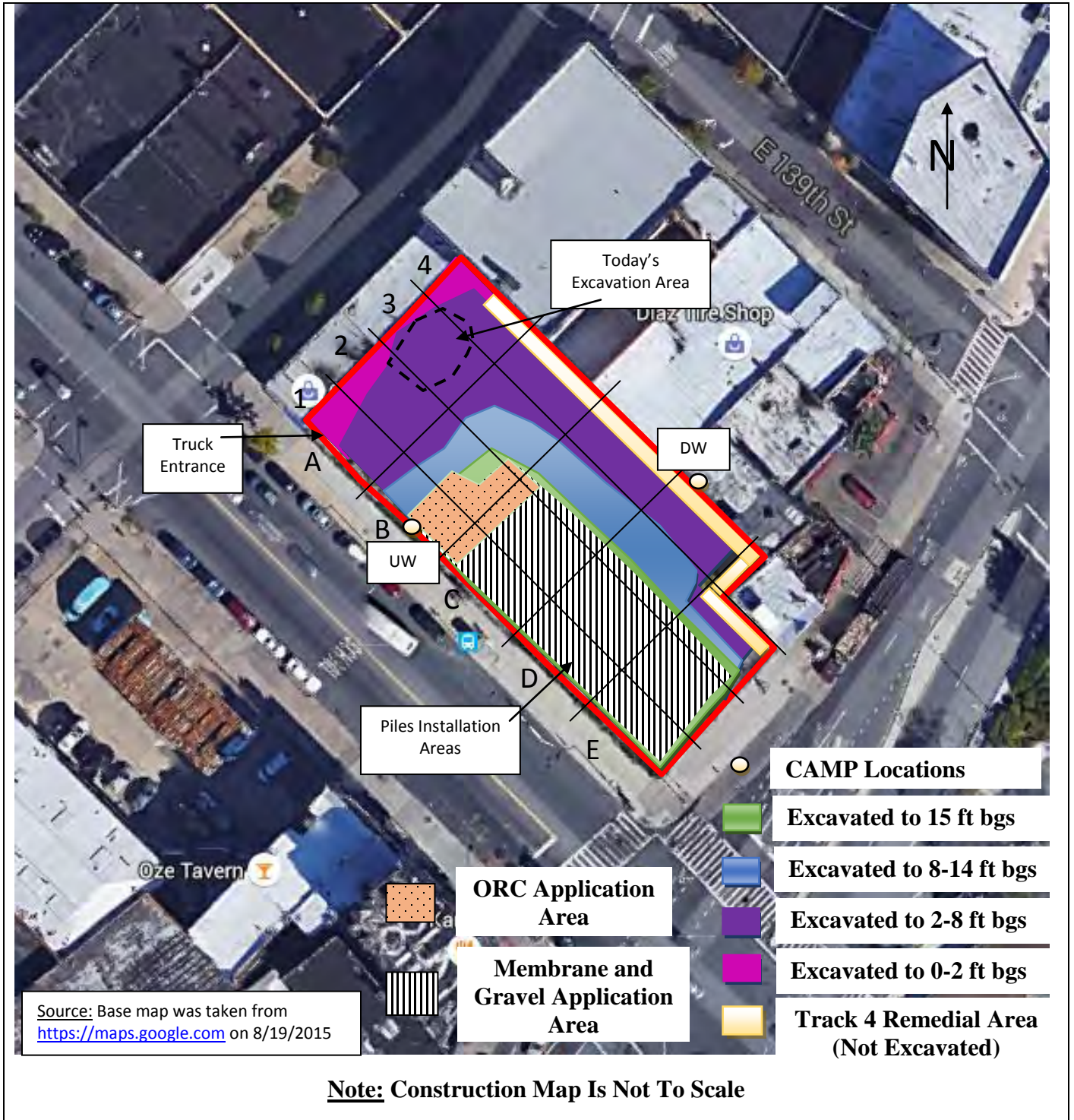
<p><u>Equipment Removed From Site:</u></p> <p>-No equipment was removed from the Site.</p>
<p><u>Material Delivered to Site:</u></p> <p>-A truck load of grout was delivered to the Site.</p>
<p><u>Material Removed From Site:</u></p> <p>-Fourteen (14) truck loads of non-hazardous soil were removed from the Site and disposed off-site at Clean Earth of Carteret in Carteret, New Jersey.</p>
<p>Working In Grid #s: A3, A4, B2, D1, E1</p>

<p><u>Samples Collected:</u></p> <p>-No samples were collected today.</p>
<p><u>Community Air Monitoring Plan (CAMP):</u></p> <p>-CAMP was performed and there were no VOC or PM-10 exceedances.</p>
<p><u>Problems Encountered:</u></p> <p>-None.</p>
<p><u>Description of Upcoming Work Activities (Monday, November 9, 2015):</u></p> <p>-Continue excavating in the northern portion of the Site. -Continue dewatering operations. -Remove 5 loads of soil to Clean Earth of Carteret Facility in Carteret, NJ. -Continue applying ORC Advanced® Pellets in the western portion of the Site. -Continue drilling piles and injecting grout along the E. 138th Street boundary.</p>

	Clean Earth of Carteret, Carteret, New Jersey (Non-Haz Soil)									
	Trucks	Cu. Yds.*	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds	Trucks	Cu. Yds
Today	14	350								
Total	388	9700								

* = cubic yard totals are approximate since countersigned manifests have yet to be received

BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT
Construction Map Sketch



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.

DAILY FIELD ACTIVITY REPORT

Photographs of Work Performed:

Photo 1 –

View of the contractor excavating in the northern portion of the Site, facing south.



Photo 2 –

View of the contractor clearing soil from the top of the truck prior to exiting the Site.



BRINKERHOFF ENVIRONMENTAL SERVICES, INC.
DAILY FIELD ACTIVITY REPORT

Photo 3 –

View of the contractor directly loading material for off-site disposal.



Photo 4 –

View of the contractor drilling piles along E. 138th Street.

