

# **Infrastructure Interim Action Report for East Bay Redevelopment Site**

PREPARED FOR:



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This document was prepared under my direction. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete.



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## ACRONYMS AND ABBREVIATIONS

Acronym	Explanation
AO	Agreed Order No. DE5471
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes
COPC	Constituent of Potential Concern
cPAHs	Carcinogenic Polycyclic Aromatic Hydrocarbons
CY	Cubic Yards
Dioxins/Furans	Chlorinated Dibenzo-p-dioxins and Chlorinated Dibenzofurans
Ecology	Washington State Department of Ecology
ECs	Engineering Controls
IA	Interim Action
IACL	Interim Action Cleanup Level
IARUPL	Interim Action Reuse Under Pavement Level
IAWP	Interim Action Work Plan
MTCA	Model Toxics Control Act
MW	Monitoring Well
PAHs	Polycyclic Aromatic Hydrocarbons
PCBs	Polychlorinated Biphenyls
PIONEER	PIONEER Technologies Corporation
Port	Port of Olympia
PQL	Practical Quantitation Limit
RI	Remedial Investigation
RIWP	Remedial Investigation Work Plan
site	East Bay Redevelopment Site
SPC	Stan Palmer Construction
TCLP	Toxicity Characteristic Leaching Procedure
TPH	Total Petroleum Hydrocarbons
TPH-D	Total Petroleum Hydrocarbons in the Diesel Range
TPH-G	Total Petroleum Hydrocarbons in the Gasoline Range
TPH-HO	Total Petroleum Hydrocarbons in the Heavy Oil Range
USEPA	United States Environmental Protection Agency
WAC	Washington Administrative Code



## SECTION 1 – BACKGROUND

### 1.1. East Bay Redevelopment Project

The Port of Olympia (Port), in conjunction with a wide variety of public and private partners (e.g., State of Washington, City of Olympia, LOTT Alliance, Hands On Children's Museum, Tarragon) are redeveloping the downtown Olympia property known as the East Bay Redevelopment Project. Cleanup activities pursuant to Model Toxics Control Act (MTCA) regulations are being conducted in conjunction with redevelopment. This brownfield redevelopment project is very important to the Port, its partners, and the Olympia community due to the project's anticipated role in revitalizing downtown Olympia. The location of the project is shown on Figure 1.

The Port currently owns eight parcels within the East Bay Redevelopment Project property boundary (Parcels 1 through 7 and Parcel 9)<sup>1</sup>. The Port, City of Olympia, and LOTT Alliance have entered into a purchase and sale agreement for Parcel 4 and Parcel 5, with a closing date expected in June 2010. The LOTT Alliance purchased the adjacent property known as Parcel 8 from the Port in 2009<sup>2</sup>. The locations of the eight current Port parcels as well as the adjacent Parcel 8 are shown on Figure 2.

The Port currently finished installing utilities, roads, bike lanes, sidewalks, and other ancillary improvements related to the infrastructure in May 2010 in order to facilitate ongoing and pending redevelopment. The LOTT Alliance is currently constructing its Water Education and Technology Center on Parcel 8. Construction of the Hands On Children's Museum on Parcel 5 and a public plaza on Parcel 4 is scheduled to occur in 2010 and 2011. Construction of a variety of mixed-use, urban buildings (e.g., commercial office space, retail/restaurants, a hotel, parking, and urban housing such as condominiums above ground-level retail) on the other six parcels is scheduled to occur between 2010 and 2024.

### 1.2. Report Purpose

The purpose of this report is to document the Interim Action (IA) cleanup activities conducted during the installation of utilities, roads, bike lanes, sidewalks, and other ancillary improvements related to the infrastructure at the Port's East Bay Redevelopment site (site) in accordance with the IA Work Plan (IAWP) (PIONEER Technologies Corporation [PIONEER] 2009).

### 1.3. Site Description

The approximately 13-acre property is located in the southeast corner of the Port Peninsula adjacent to the East Bay of Budd Inlet, Olympia, Washington (see Figure 2). The site has been used for commercial and light industrial purposes from the late 1800s to 2008 (e.g., wood processing and milling operations from

<sup>1</sup> The addresses for Port properties in Parcels 1 through 7 are 715 Olympia Avenue NE/724 State Avenue NE, 625 Olympia Avenue NE, 510 State Avenue NE, 325 Marine Drive NE, 410 Jefferson Street NE, 427 Marine Drive NE, and 517 Marine Drive NE, respectively. The address for Parcel 9 is 323 Jefferson Street NE.

<sup>2</sup> The address for the LOTT Alliance property (Parcel 8) is 421 Jefferson Street NE.

the late 1800s to mid 1900s; warehouse and storage operations since circa 1970). More detailed information about site history, features, and land uses are presented in the Remedial Investigation (RI) Work Plan (RIWP) (GeoEngineers and PIONEER 2008).

## 1.4. Regulatory Context

The site originally entered into Washington State Department of Ecology's (Ecology's) Voluntary Cleanup Program per Washington Administrative Code (WAC) 173-340-515 in 2007. Subsequently, the Port and Ecology entered Agreed Order No. DE5471 (AO) for the site in October 2008. In the AO, the Port agreed to submit to Ecology a RIWP, IAWP, IA Report, RI Report, Supplemental RIWP (if necessary), and Supplemental RI Report (if necessary).

The IAWP (PIONEER 2009) was approved by Ecology on May 4, 2009 (Ecology 2009a). The IAWP defined the IA remedy, compliance monitoring plan, constituents of potential concern (COPCs), cleanup levels, and other components of the IA. For additional information on the IA design and implementation plan, the reader is referred to the IAWP (PIONEER 2009). This IA Report is designed to satisfy the requirements for the IA Report in the AO.

The RIWP (GeoEngineers and PIONEER 2008) was approved by Ecology on September 21, 2009 (Ecology 2009k). The RI phase is ongoing. A superseding regulatory agreement is expected in the future to address procedures for preparing an IAWP and IA Report for Parcels 4 and 5, as well as a site-wide Feasibility Study and draft Cleanup Action Plan. The adjacent Parcel 8 is owned by the LOTT Alliance and is being addressed separately by the LOTT Alliance as a Voluntary Cleanup Program site.

## 1.5. IA Objectives

The IA objectives defined in the IAWP (PIONEER 2009) were to:

- Protect human health and the environment,
- Comply with IA cleanup levels,
- Comply with applicable state and federal laws and regulations,
- Provide for compliance monitoring,
- Not preclude reasonable alternatives for a final cleanup action,
- Consider public concerns, and
- Be cost-effective.

## 1.6. Constituents of Potential Concern

The following COPCs were defined in the IAWP (PIONEER 2009) for the IA:

- Arsenic
- Cadmium
- Lead

- Total carcinogenic polycyclic aromatic hydrocarbons (cPAHs)<sup>3</sup>
- Total chlorinated dibenzo-p-dioxins and chlorinated dibenzofurans (dioxins/furans)
- Total naphthalenes
- Total petroleum hydrocarbons (TPH) in the diesel range (TPH-D)
- TPH in the heavy oil range (TPH-HO)
- TPH in the gasoline range (TPH-G)
- Benzene
- Toluene
- Ethylbenzene
- Total xylenes

## 1.7. IA Cleanup Levels and Reuse Under Pavement Levels

IA Cleanup Levels (IACLs) and IA Reuse Under Pavement Levels (IARUPLs) defined in the IAWP (PIONEER 2009) are presented in Table 1. IACLs are based on unrestricted land uses. IARUPLs are applicable to soil reused as subsurface fill underneath paved surfaces within the infrastructure corridor.

At the time the IAWP was prepared, it was assumed that there was sufficient reuse under pavement demand for all geotechnically suitable soil that had COPC concentrations less than IARUPLs. As a result, the IAWP did not address different reuse options for geotechnically-suitable soil that had COPC concentrations less than IACLs. Subsequent to preparation of the IAWP, it became apparent that the quantity of geotechnically-suitable soil would likely be significantly greater than the quantity of soil that could be reused under pavement. During a May 28, 2009 meeting between the Port, Ecology, and PIONEER, it was agreed that geotechnically-suitable soil with COPC concentrations less than IACLs could be reused without additional sampling and analysis on a case-by-case basis in on-site areas that would not be covered by pavement during the IA. Although this approach was acceptable for the first few stockpiles with COPC concentrations less than IACLs (Ecology 2009e, Ecology 2009f), the agreement was eventually rescinded for Zone 2 (Ecology 2009h, Ecology 2009j), and then for all zones (Ecology 2009l, Dragon 2009).

## 1.8. Airborne Dust Action Level

The Airborne Dust Action Level was defined in the IAWP (PIONEER 2009) to be protective for inhalation exposures by on-site workers without any additional dust-control measures. The Airborne Dust Action Level was defined in the IAWP (PIONEER 2009) as 18 mg/m<sup>3</sup>. It was later realized that the Permissible Exposure Limit for the respirable fraction of nuisance dust in WAC 296-841-20025 is 5 mg/m<sup>3</sup>. Thus, 5 mg/m<sup>3</sup> was used as the Airborne Dust Action Level during implementation of the IA.

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<sup>3</sup> Total cPAHs and total dioxins/furans are based on toxicity equivalency quotients for benzo(a)pyrene and 2,3,7,8-dibenzo-p-dioxin, respectively.

## 1.9. Construction Plans, Specifications, and Contractor

This MTCA-driven IA was fully integrated with the civil engineering plans and specifications (Skillings Connolly 2009, Port of Olympia 2009) for the construction of the utilities, roads, bike lanes, sidewalks, and other ancillary improvements related to the infrastructure. All IAWP components required to be completed by the construction contractor were incorporated within the specifications, particularly Sections 00 73 19, 01 35 13, and 02 61 00 (Port of Olympia 2009). The Port solicited bids to complete the work described in the plans and specifications. As required by law, the Port awarded a public works contract to the lowest bidder whose proposal satisfied the plans and specifications. The Port awarded a contract to Stan Palmer Construction (SPC) on May 12, 2009.

## SECTION 2 – FIELD AND ANALYTICAL ACTIVITIES

### 2.1. Airborne Dust Monitoring

Daily airborne dust monitoring began when SPC on-site construction activities began on June 8, 2009. In accordance with provisions in the IAWP (PIONEER 2009) and Ecology approval (Ecology 2009d), airborne dust monitoring was discontinued on July 24, 2009. Per Ecology's request (Ecology 2009d), additional airborne dust monitoring resumed on July 31, 2009 to coincide with the onset of concrete crushing operations. Airborne dust monitoring of concrete crushing operations was discontinued on August 7, 2009 with Ecology approval (Ecology 2009g).

PIONEER performed the airborne dust monitoring with a calibrated MIE personal DataRAM model pDR-1000 dust monitor<sup>4</sup>. At the start of each monitoring day, the dust monitor was turned on and placed by PIONEER on the SPC worker expected to receive the highest exposure to airborne dust. The dust monitor was turned off at the end of each SPC work day<sup>5</sup> and PIONEER downloaded the data from the monitor. The airborne dust measurements were recorded on the monitor as one-minute averages, and then a time-weighted daily average was calculated based on the length of time the monitor was in operation for that particular day. Appendix A includes field notes associated with airborne dust monitoring. Table 2 presents a summary of daily airborne dust monitoring notes.

### 2.2. Stockpile Management

A primary objective of the IA and the Port's contract document was to reuse soil to the greatest extent practicable. SPC segregated excavated soil based on whether or not the soil was geotechnically suitable for on-site reuse. SPC made its own determinations regarding the geotechnical suitability of excavated soil (with support from Material Testing & Consulting), and the Port and its representatives did not object to the geotechnical determinations made. SPC further segregated excavated soil that was geotechnically suitable for on-site reuse according to the zone in which the soil was generated (i.e., the four zones identified in the IAWP [PIONEER 2009]). SPC further segregated excavated soil that was geotechnically unsuitable for on-site reuse based on whether or not the soil was generated from Zone 4<sup>6</sup>. The four zones are shown in Figure 2. Approximate excavation locations and depths are shown in Figure 3.

<sup>4</sup> This model was used starting on June 10, 2009. A MIE MiniRam PDM-3 dust monitor was used on June 8 and June 9, 2009 but was returned to the rental company once it was determined that the monitor may not have been operating properly. The monitor was calibrated daily, with the exception of June 8, June 9, and July 2, 2009.

<sup>5</sup> The monitor turned off prematurely on some work days, likely due to being accidentally bumped or a battery malfunction.

<sup>6</sup> Since it was unknown at the time the IAWP was prepared where the solid waste generated during the IA would be disposed of, the IAWP conservatively assumed that all soil designated for disposal might need to be analyzed for arsenic, cadmium, and lead by the toxicity characteristic leaching procedure (TCLP) before the receiving landfill would accept the waste. SPC identified the Weyerhaeuser Regional Landfill in Castle Rock, Washington as the receiving landfill subsequent to preparation of the IAWP. After reviewing site soil data, the Weyerhaeuser Regional Landfill indicated that existing analytical results were sufficient for waste characterization of all soil generated at the

SPC handled and managed generated soil stockpiles by:

- Placing stockpiles on existing concrete or asphalt surfaces, or on a polyethylene liner with a thickness of at least 10-mils,
- Using signs to indicate the zone from which the stockpile was generated,
- Covering stockpiles with a polyethylene liner with a thickness of at least 10-mils and securing the cover with ropes and sandbags, and
- Uncovering the working face of a stockpile when adding or removing soil from the stockpile.

PIONEER implemented and maintained a stockpile sign management system to sign and track each generated stockpile. PIONEER placed and maintained a color-coded sign on a given stockpile once SPC notified PIONEER that SPC was finished adding soil to the stockpile. Once notified, PIONEER estimated the stockpile size, placed a white sign on the stockpile, and collected the appropriate stockpile sample(s) in accordance with Sections 2.3 and 2.4 of this report. The maximum stockpile size associated with each stockpile sample was 500 cubic yards (CY) per the IAWP (PIONEER 2009). Once analytical results were received and evaluated, the white sign was replaced with a green, yellow, or red sign, depending on the analytical results. The following sign colors and content were used to communicate stockpile status:

- White – Unclassified: No Use. A white sign indicated a stockpile sample had been collected in accordance with Section 2.3 and 2.4, but analytical results had not been received or evaluated.
- Green – Class A Soil: Reuse Under Pavement ONLY. Green signs were placed on stockpiles in which all COPC concentrations were less than IARUPLs.
- Yellow – Class B Soil: Reuse Anywhere: SUBJECT TO APPROVAL. Yellow signs were placed on stockpiles in which all COPC concentrations were less than IACLs<sup>7</sup>.
- Red – Class C Soil: NO USE: Disposal Only. Red signs were placed on stockpiles that were geotechnically unsuitable for on-site reuse, had a COPC concentration exceeding an IARUPL, or were leftover as excess material at the end of the IA.

Additional details on stockpile management expectations communicated to SPC are included in Appendix B. Appendix C contains PIONEER notes related to estimating soil stockpile volumes, stockpile sampling, stockpile tracking, and sign management. The photographic log in Appendix D includes photographs showing typical stockpiles and signage.

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site, with the exception of lead in Zone 4. TCLP lead data from Zone 4 was required by the Weyerhaeuser Regional Landfill since there was one previous soil sample collected from Zone 4 of the infrastructure corridor in which the total lead concentration exceeded the “20 times rule.” The “20 times rule” refers to whether a maximum metal concentration in soil is 20 times the toxicity characteristic value in WAC 173-303-090(8). The “20 times rule” is often used by landfills to evaluate if TCLP metal data is needed to supplement total metal data for waste characterization purposes. As a result, geotechnically-unsuitable soil from Zone 4 was segregated separately since TCLP lead testing was required before the landfill would accept Zone 4 soils. Since the geotechnically-unsuitable soil from Zones 1 through 3 had already been accepted for disposal by the landfill based on existing data, this Zone 1 through Zone 3 soil was stockpiled into one revolving disposal stockpile.

<sup>7</sup> Some stockpiles that could have been marked with yellow signs based on analytical results were marked with green signs (see Section 1.7 and Table 5).

## 2.3. Soil Sampling and Analysis for Stockpiles Designated for Possible Reuse

PIONEER collected soil samples from stockpiles designated for possible reuse using the following field procedures:

- Each sample was collected from a representative depth within the stockpile as a discrete and non-homogenized grab sample.
- Samples for TPH-G and benzene, toluene, ethylbenzene, and xylenes (BTEX) analyses were collected and prepared in accordance with United States Environmental Protection Agency (USEPA) Method SW846-5035A (e.g., Encore<sup>TM</sup> samplers). Samples for non-volatile constituents were collected with hand tools (e.g., stainless steel trowel, stainless steel mixing bowl).
- Before use, non-dedicated sampling equipment was decontaminated in accordance with the IAWP (PIONEER 2009).

All soil samples collected from stockpiles designated for possible reuse were analyzed for:

- Arsenic, cadmium, and lead by USEPA Method SW846-6020A,
- Polycyclic aromatic hydrocarbons (PAHs) by USEPA Method SW846-8270C,
- Dioxins/furans by USEPA Method SW846-8290,
- TPH-D and TPH-HO by Ecology Method NWTPH-Dx,
- TPH-G by Ecology Method NWTPH-G, and
- BTEX by USEPA Method SW846-8021B.

In addition, samples collected from stockpiles that were designated for possible reuse after September 25, 2009 (as well as yellow-signed stockpiles that were on site as of September 25) were analyzed for polychlorinated biphenyls (PCBs) by USEPA Method SW846-8082 in accordance with an email from Ecology to the Port (Ecology 2009i).

Dragon Analytical Laboratory performed all of the analyses, with the exception of dioxins/furans analyses, which were performed by PACE Analytical Services.

## 2.4. Additional Soil Sampling and Analysis for Zone 4 Stockpiles

In addition to the sampling and analysis procedures described in Section 2.3, PIONEER collected a soil sample from each Zone 4 stockpile (i.e., Zone 4 stockpiles designated for off-site disposal due to geotechnically-unsuitable soil, and Zone 4 stockpiles designated for possible on-site reuse) using the following field procedures.

- Each sample was a five-point composite sample of representative sub-sampling locations.
- Samples were collected with hand tools (e.g., stainless steel trowel, stainless steel mixing bowl).
- Before use, non-dedicated sampling equipment was decontaminated in accordance with the IAWP (PIONEER 2009).

Soil samples collected from Zone 4 stockpiles were analyzed for TCLP lead by USEPA Method SW846-1311.

## 2.5. Soil Reuse and Waste Disposal

Soil excavated during the IA was disposed of at the Weyerhaeuser Regional Landfill in Castle Rock, Washington if it met any of the following criteria.

- The soil was geotechnically-unsuitable for reuse.
- Soil stockpiles originally designated for possible reuse had a COPC concentration exceeding an IARUPL.
- Soil or soil stockpiles leftover as excess material at the end of the IA (i.e., the Port authorized the off-site disposal of some excess green-signed stockpiles by changing the applicable green sign to a red sign once SPC had substantially completed excavation work).

Soil excavated during the IA was reused in infrastructure-corridor locations that were paved during the IA<sup>8</sup> if it met all of the following criteria.

- Soil stockpiles designated for possible reuse in which all COPC concentrations were less than IARUPLs.
- Soil stockpiles that were not left over as excess material at the end of the IA.

## 2.6. Paving

SPC has completed the paving of asphalt roadways, concrete roadways, concrete sidewalks, curbs, gutters, and driveway approaches within the infrastructure corridor as planned.

## 2.7. Gross Contamination Provisions

None of the gross contamination provisions included in the IAWP were implemented because gross contamination (e.g., free product, heavy sheen) was not encountered during the IA. It should be noted that on June 15, 2009, SPC requested that the Port and PIONEER inspect a small quantity of asphalt/road material that had been added to Stockpile SP02. Based on discussions with on-site personnel, visual/olfactory observations of SP02, and visual/olfactory observations in the excavation, the Port and PIONEER determined that any impact associated with the asphalt/road material was de minimus. PIONEER provided continuous excavation and segregation oversight of SPC for several weeks after June 15, 2009 as a precautionary measure. While providing continuous oversight, a de minimus petroleum sheen associated with an outfall from a Tom's Outboard oil/water separator was observed on June 22, 2009. No other potential contamination was noted while PIONEER provided continuous oversight.

## 2.8. Monitoring Well Protection

SPC and/or PIONEER placed traffic drums, cones, or barricades on top of each monitoring well (MW) prior to the start of the IA. PIONEER conducted periodic reconnaissance of MWs throughout the IA to check on the status of MWs. In general, MWs were adequately protected during the IA. However, minor

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<sup>8</sup> A relatively small amount of soil (from select soil stockpiles where all COPC concentrations were less than IACLs) was reused in on-site areas that were not paved during the IA (see Section 1.7 and Table 5).

repairs (e.g., repairing the MW surface seal) will be necessary for some MWs following the IA. Major changes made to the MW network during the IA were:

- MW05 was decommissioned on June 15, 2009 because it was located within a new roadway.
- SPC damaged MW02, which was located within a new roadway. A replacement MW designated as MW02R was installed on September 16, 2009.
- The casing for MW12, which is located in a new sidewalk, was extended and new surface seal was installed on September 16, 2009.

## 2.9. Other Engineering Controls

In addition to the engineering controls (ECs) described in previous sections, SPC appropriately implemented the following ECs specified in the IAWP (PIONEER 2009):

- SPC installed an appropriate, continuous perimeter fence, and maintained that fencing throughout the project.
- SPC implemented traffic and pedestrian control measures to restrict public access to the site, and maintained those measures throughout the project.
- SPC utilized trench boxes to minimize the width of utility excavations to the extent practical.
- SPC watered dry soil as necessary with water trucks to suppress dust.
- SPC prepared and implemented a Health and Safety Plan.

On-site oversight of SPC's implementation of the IAWP ECs was conducted at various times by the Port, PFK Construction Consulting, PIONEER, and Ecology. A photographic log, which includes photographs showing typical implementation of ECs, is included in Appendix D. PIONEER's field notes associated with oversight of the general ECs are included in Appendix E. It should be noted that minor issues were occasionally noted during oversight activities (e.g., MWs covered with soil, two of the initial stockpiles not placed on an impervious surface, stockpile covers needing repair) and were promptly corrected.

## 2.10. National Pollutant Discharge Elimination System Permit

Activities conducted pursuant to the National Pollutant Discharge Elimination System permit for East Bay (Ecology 2009c) are not discussed in this report since the technical and administrative requirements associated with the permit were addressed separately from the IAWP and IA Report.

## 2.11. Deviations from the IAWP

IA work related to soil cleanup was conducted pursuant to the IAWP (PIONEER 2009). Minor deviations from the IAWP are noted in Table 3 along with reasons for the deviations. These minor deviations do not have an impact on the implementation of the remedy. In fact, several of the deviations are associated with additional provisions beyond what was specified in the IAWP.



## SECTION 3 – RESULTS

### 3.1. Airborne Dust Concentrations

Appendix F presents all logged airborne dust data on a minute-by-minute basis. Table 4 shows the daily time-weighted average dust concentrations. As shown in Table 4, time-weighted daily airborne dust concentrations ranged from 0.00 mg/m<sup>3</sup> to 0.37 mg/m<sup>3</sup>. The maximum time-weighted average dust concentration was well below the Airborne Dust Action Level of 5 mg/m<sup>3</sup>.

### 3.2. Analytical Laboratory Data and Data Quality Review

The laboratory certificates of analyses and chain-of-custody documentation for the IA stockpile samples are presented in Appendix G. A summary of the data quality review process and results for the IA stockpile samples is also presented in Appendix G. The IA soil stockpile data is deemed acceptable for use and comparison with other site data as qualified.

### 3.3. Soil Stockpile Results

A total of 36 soil samples were collected from soil stockpiles designated for possible reuse and analyzed for COPCs<sup>9</sup>. The analytical results for these samples are summarized in Table 5. As shown in Table 5, COPC concentrations in all but one sample were less than IARUPLs. In addition, all COPC concentrations were less than IACLs in 18 of 36 samples. The only COPCs with IACL exceedances were total cPAHs and total dioxins/furans<sup>10</sup>. Figure 4 presents these analytical results by zone.

A total of 14 soil samples were collected from Zone 4 soil stockpiles and analyzed for TCLP lead. The analytical results for these TCLP lead samples are summarized in Table 6. As shown in Table 6, TCLP lead was not detected in any sample.

### 3.4. Soil Reuse and Waste Disposal

As shown in Table 5, approximately 12,000 CY<sup>11</sup> of soil excavated during the IA was reused on site during this IA. Appendix H contains the applicable waste disposal documentation. As shown in Appendix H, the total amount of soil disposed of at the off-site landfill during this IA was 17,623 tons. Assuming a soil density of 1.7 tons/CY, approximately 10,000 CY of soil was disposed of at the off-site landfill.

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<sup>9</sup> Stockpiles samples were analyzed from the following stockpiles designated for possible reuse: SP01 through SP18, SP20 through SP29, SP33, and SP34. Two samples were collected from Stockpiles SP08, SP16, SP24, and SP29 due to stockpile size. Three samples were collected from Stockpile SP25 due to stockpile size.

<sup>10</sup> Total dioxins/furans and total cPAH concentrations were calculated using toxicity equivalency factors per WAC 173-340-708(8).

<sup>11</sup> Volume estimates in this section are presented with one significant figure.



## SECTION 4 – DISCUSSION

### 4.1. Review of the Interim Action Remedy

The IA was performed in accordance with the procedures presented in the IAWP, except as noted in Section 2.11. The IA remedy effectively satisfied all of the IA objectives listed in Section 1.5, including protection of human health and the environment.

### 4.2. Considerations for Future Cleanup Actions

Lessons learned during the IA that should be considered during future cleanup actions at the site include:

- Airborne dust monitoring confirmed that typical on-site construction activities generate minimal dust, even during worst-case conditions.
- COPC concentrations in soil stockpile samples indicate a general absence of significant soil contamination within the infrastructure corridor (i.e., only one sample out of 36 had a COPC concentration exceeding an IARUPL). However, soil stockpile results support previous RI data in suggesting that relatively low concentrations of total cPAHs and total dioxins/furans are distributed heterogeneously across the site.
- As discussed in Section 1.7, the IAWP did not address reuse options for geotechnically-suitable soil that had COPC concentrations less than IACLs (which are protective for unrestricted land uses). More soil could have been reused on site if the IAWP defined an agreed upon sampling and analysis plan and additional reuse locations for soil with COPC concentrations less than IACLs. Future work plans should have a defined plan for on-site reuse for soil with COPC concentrations less than cleanup levels based on unrestricted land uses.
- The addition of TCLP lead data collected from Zone 4 (see Table 6) to the existing data record should enable future solid waste generated at the site to be characterized as non-hazardous waste without additional waste characterization testing.
- Stockpile management requirements were easy for SPC to implement. The color-coded sign system for stockpile designation was an effective, intuitive, and easy management and monitoring tool for the Port and SPC.
- SPC did a satisfactory job of complying with all ECs, with the exception of providing suitable and timely documentation.



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## **TABLES**



**TABLE 1**  
**INTERIM ACTION CLEANUP LEVELS AND REUSE UNDER PAVEMENT LEVELS**

Constituent of Potential Concern	Interim Action Cleanup Level (mg/kg)	Interim Action Reuse Under Pavement Level (mg/kg)
Arsenic	20	20
Cadmium	2	2
Lead	250	250
Total cPAHs <sup>(1)</sup>	0.095	1.4
Total dioxins/furans <sup>(1)</sup>	9.8E-06	5.1E-04
Total naphthalenes	160	160
TPH-D	2,000	2,000
TPH-HO	2,000	2,000
TPH-G	100	100
Benzene	0.22	0.22
Toluene	240	240
Ethylbenzene	43	43
Total xylenes	23	23

## Notes:

cPAHs = carcinogenic polycyclic aromatic hydrocarbons

Dioxins/furans = Chlorinated dibenzo-p-dioxins and chlorinated dibenzofurans

TPH-D = Total petroleum hydrocarbons in the diesel range

TPH-G = Total petroleum hydrocarbons in the gasoline range

TPH-HO = Total petroleum hydrocarbons in the heavy oil range

<sup>(1)</sup> Total cPAHs and total dioxins/furans and are based on toxicity equivalency quotients for benzo(a)pyrene and 2,3,7,8-tetrachlorodibenzo-p-dioxin, respectively. Total cPAHs and total dioxins/furans concentrations calculated using toxicity equivalency factors per Washington Administrative Code 173-340-708(8).

**TABLE 2**  
**DAILY AIRBORNE DUST MONITORING NOTES**

Date	Start Time	End Time	Total Logged Time	Type of Worker Activity Being Monitored	Operation / Data Notes
06/08/09	07:07:15	11:01:15	03:54:00	Open cab excavator operator	Only two concentrations logged that were not 0. Possible faulty monitor.
06/09/09	07:02:40	18:01:40	10:59:00	Open cab excavator operator	No concentrations logged. Faulty monitor confirmed. Two new monitors ordered.
06/10/09	12:37:01	17:17:01	04:40:00	Open cab excavator operator	New monitor used. Only half day logged because of delivery time.
06/11/09	07:03:08	14:03:08	07:00:00	Open cab excavator operator	Operator noticed monitor turned off about an hour after he received it. Operator turned it back on but later in the day it was off again and he could not get it back on. PIONEER attempted to turn monitor on, but could not until monitor connected to computer.
06/12/09	07:10:29	11:11:29	04:01:00	Open cab excavator operator	Only half day logged. Assumed at the time that monitor was turned off accidentally and unknowingly by operator.
06/15/09	06:50:58	17:25:58	10:35:00	Open cab excavator operator	
06/16/09	06:59:50	15:32:24	04:29:00	Open cab excavator operator	Monitor turned off three times. Switched to other monitor midday.
06/17/09	07:02:30	15:34:30	8:32:00	Open cab excavator operator	
06/18/09	07:09:16	12:41:09	04:11:00	Open cab excavator operator	Only half day logged. Assumed at the time that monitor was turned off accidentally and unknowingly by operator.
06/19/09	06:50:21	08:25:21	1:35:00	Open cab excavator operator	PIONEER instructed worker being monitored to place monitor in cab so that monitor does not get accidentally turned off. Even with this change, monitor only logged about 1.5 hours.
06/22/09	07:49:33	15:07:33	07:18:00	Open cab excavator operator	Monitor worked as intended for entire day after batteries replaced around 0800.
06/22/09	07:48:45	12:59:45	05:11:00	Quality control check of backup dust monitor	PIONEER performed quality control check of backup monitor to determine cause of premature shutdowns. PIONEER determined premature shutdowns were likely caused by battery life and could be remedied by replacing batteries every day.
06/23/09	07:05:42	15:56:42	08:51:00	Open cab excavator operator	
06/24/09	07:14:26	15:28:26	08:14:00	Open cab excavator operator	
06/25/09	06:58:35	15:25:35	08:27:00	Open cab excavator operator	
06/26/09	-	-	-	Hauling material (no onsite dust-generating activities)	No monitoring
06/29/09	07:02:32	15:23:32	08:21:00	Water truck driver	
06/30/09	07:01:38	15:34:38	08:33:00	Well driller	
07/01/09	07:04:51	14:44:51	07:40	Water truck driver	
07/02/09	07:49:28	07:54:28	00:05:00	Open cab excavator operator	Monitor turned off after five minutes. Since new batteries were installed, it is assumed that monitor was turned off accidentally and unknowingly by operator. Monitor was not calibrated for this day.
07/06/09	07:05:55	16:27:55	09:22:00	Open cab excavator operator	
07/07/09	07:00:20	14:58:20	07:58:00	Open cab excavator operator	
07/08/09	07:10:10	15:40:10	08:30:00	Open cab excavator operator	
07/09/09	07:07:40	15:41:40	08:34:00	Open cab excavator operator	
07/10/09	07:03:15	15:30:15	08:27:00	Open cab excavator operator	Monitor was not turned off at the end of work day. It is estimated that work day ended at 1530.
07/13/09	07:09:50	17:25:50	10:16:00	Open cab excavator operator	
07/14/09	06:58:18	18:00:18	11:02:00	Open cab excavator operator	Monitor was not turned off at the end of work day. It is estimated that work day ended at 1800.
07/15/09	07:00:03	07:05:03	00:05:00	Open cab excavator operator	Monitor turned off after five minutes. Since new batteries were installed, it is assumed that monitor was turned off accidentally and unknowingly by operator.
07/16/09	06:54:23	16:57:23	10:03:00	Open cab excavator operator	

**TABLE 2**  
**DAILY AIRBORNE DUST MONITORING NOTES**

Date	Start Time	End Time	Total Logged Time	Type of Worker Activity Being Monitored	Operation / Data Notes
07/17/09	07:02:24	13:11:24	06:09:00	Open cab excavator operator	
07/20/09	06:56:11	18:00:11	11:04:00	Open cab excavator operator	
07/21/09	07:06:16	17:30:16	10:24:00	Open cab concrete demolition operator	Monitor was not turned off at the end of work day. It is estimated that work day ended at 1730.
07/22/09	07:07:54	11:25:54	04:18:00	Open cab excavator operator	Monitored turned off after half day. Since new batteries were installed, it is assumed that monitor was turned off accidentally and unknowingly by operator.
07/23/09	07:01:07	17:07:07	10:06:00	Open cab excavator operator	
07/24/09	07:09:22	15:46:22	08:37:00	Open cab excavator operator	
07/31/09	08:59:34	12:35:03	1:56:00	Concrete crusher operator	Concrete crushing only conducted from about 0900 to 1230. Monitor turned off at about 1100 due to poor batteries that were believed to be new. Replacement batteries were installed about 1130.
08/03/09	10:20:38	17:00:38	07:20:00	Concrete crusher operator	Concrete crushing did not begin until about 1020.
08/04/09	07:01:00	16:34:00	09:33:00	Concrete crusher operator	
08/05/09	07:18:57	16:30:57	09:12:00	Concrete crusher operator	Monitor was not turned off at the end of work day. It is estimated that work day ended at 1630.
08/06/09	07:07:24	16:30:24	09:23:00	Concrete crusher operator	Monitor was not turned off at the end of work day. It is estimated that work day ended at 1630.
08/07/09	07:09:41	13:51:41	06:42:00	Concrete crusher operator	

**TABLE 3**  
**DEVIATIONS FROM INTERIM ACTION WORK PLAN**

IAWP Section	Deviation	Rationale / Explanation
5.2	Not all excavated soil that was geotechnically suitable for reuse and had COPC concentrations less than IARUPLs was reused on site. Some reusable soil was leftover as excess material at the end of the IA, and was disposed of at the off-site landfill.	See Section 1.7 and Table 5.
5.2	Between July 31 and October 2, 2009, a small quantity of excavated soil with COPC concentrations less than IACLs was reused on site in areas not covered by pavement as approved by Ecology (Ecology 2009e, Ecology 2009f, Ecology 2009h, and Ecology 2009j).	See Section 1.7 and Table 5.
7.2	An environmental-specific kickoff meeting was not held.	Based on the general kickoff meeting, weekly site meetings, regular communication between the Port, Ecology, and PIONEER, and periodic site visits by the Port, Ecology, and PIONEER, it was determined that a environmental-specific kickoff meeting was not necessary.
7.3	The IA Report does not include SPC's daily reports, field notes, and photographs.	This documentation was not provided to PIONEER, and would likely be of limited value if provided.
8.2	Periodic reviews of SPC's daily reports and field notes were not performed.	This documentation was not provided to PIONEER, and would likely be of limited value if provided.
Table 7-2	The IA was not completed by January 2010 as indicated in the original schedule.	SPC's construction activities were delayed for reasons that are not related to IAWP or IA Report requirements.
Appendix D, Section 1.2	Additional airborne dust monitoring was conducted despite the provision to discontinue monitoring after four weeks of monitoring if the Airborne Dust Action Level was not exceeded.	Additional monitoring was conducted per Ecology request (Ecology 2009d).
Appendix D, Section 1.3	No stockpiles designated for off-site disposal were analyzed for TCLP arsenic or TCLP cadmium. Only stockpiles generated from Zone 4 were sampled for TCLP lead.	SPC identified the Weyerhaeuser Regional Landfill in Castle Rock, Washington as the receiving landfill subsequent to preparation of the IAWP. The receiving landfill indicated that existing analytical results were sufficient for waste designation of all soil generated at the site, with the possible exception of lead in Zone 4.
Appendix D, Section 1.3	PCB analyses were added for stockpiles designated for possible reuse after September 25, 2009 (as well as yellow-signed stockpiles that were on site as of September 25 <sup>th</sup> ).	Analyses were added per Ecology request (Ecology 2009i).
Appendix D, Section 1.7	The sample identification scheme was slightly different than presented in the IAWP.	Zone information was added to each sample identification, and sample depth was deemed unnecessary for stockpile sample identification.
Appendix D, Table D-5	Some constituent PQL expectations were modified subsequent to preparation of the IAWP.	See data quality review at end of Appendix G.

Notes:

COPC = Constituent of Potential Concern

Ecology = Washington State Department of Ecology

IA = Interim action

IACL = Interim Action Cleanup Level

IARUPL = Interim Action Reuse Under Pavement Level

IAWP = Interim Action Work Plan

PCB = Polychlorinated biphenyls

PIONEER = PIONEER Technologies Corporation

PQL = Practical quantitation limit

Port = Port of Olympia

SPC = Stan Palmer Construction

TCLP = Toxicity characteristic leaching procedure

**TABLE 4**  
**AIRBORNE DUST MONITORING RESULTS**

Date	Average Respirable Particulate Concentration <sup>(1)</sup> (mg/m <sup>3</sup> )
06/08/09	0.085
06/09/09	0.00
06/10/09	0.29
06/11/09	0.28
06/12/09	0.36
06/15/09	0.10
06/16/09	0.24
06/17/09	0.18
06/18/09	0.26
06/19/09	0.041
06/22/09	0.16
06/22/09 <sup>(2)</sup>	0.019
06/23/09	0.16
06/24/09	0.13
06/25/09	0.070
06/29/09	0.37
06/30/09	0.12
07/01/09	0.096
07/02/09	0.040
07/06/09	0.052
07/07/09	0.079
07/08/09	0.12
07/09/09	0.086
07/10/09	0.14
07/13/09	0.070
07/14/09	0.089
07/15/09	0.029
07/16/09	0.084
07/17/09	0.11
07/20/09	0.096
07/21/09	0.11
07/22/09	0.36
07/23/09	0.091
07/24/09	0.070
07/31/09	0.043
08/03/09	0.078
08/04/09	0.16
08/05/09	0.052
08/06/09	0.18
08/07/09	0.036

## Notes:

The Airborne Dust Action Level is 5 mg/m<sup>3</sup>. None of the dust concentrations exceeded the action level.

<sup>(1)</sup> Time-weighted average concentration over duration logged. Value shown to two significant figures.

<sup>(2)</sup> Quality control check of backup airborne dust monitor.

**Table 5**  
**Results for Soil Stockpiles Designated for Possible Reuse**

Stockpile No.		SP01	SP02	SP03	SP04	SP05	SP06	SP07	SP08_1	SP08_2	
Zone	N/A	Zone 2	Zone 2	Zone 4	Zone 4	Zone 4 <sup>(1)</sup>	Zone 2	Zone 4	Zone 4	Zone 4	
Stockpile Size (CY)	350	420	500	491	109	59	480	324	324	324	
Constituent of Potential Concern	IARUPL (mg/kg)	IACL (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	
Arsenic	20	20	13 J	3.8 J	2.4 J	0.25 U	0.26 J	0.25 U	7.4	2.5	3.8
Cadmium	2	2	0.43	1.3	0.40	0.25 U	0.34	0.25 U	1.1 J	0.49 J	0.43 J
Lead	250	250	19 J	15 J	12 J	0.22 J	4.5 J	0.66 J	190 J	5.3 J	6.7 J
Total cPAHs <sup>(2,3)</sup>	1.4	0.1	<b>0.23</b>	<b>0.20</b>	0.036	<b>0.14</b>	<b>0.22</b>	<b>0.17</b>	0.015 U	0.015 U	0.015 U
Total Dioxins/Furans (ng/kg) <sup>(2,3)</sup>	510 (ng/kg)	9.8 (ng/kg)	1.8 (ng/kg)	<b>21 (ng/kg)</b>	<b>13 (ng/kg)</b>	0.34 (ng/kg)	<b>29 (ng/kg)</b>	2.5 (ng/kg)	<b>35 (ng/kg)</b>	0.88 (ng/kg)	1.2 (ng/kg)
Total Naphthalenes <sup>(3)</sup>	160	160	0.03 U	0.03 U	0.15	0.03 U	0.03	0.03 U	0.03 U	0.03 U	0.03 U
TPH in the Diesel Range	2,000	2,000	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
TPH in the Heavy Oil Range	2,000	2,000	320	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U
TPH in the Gasoline Range	100	100	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	0.22	0.22	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Toluene	240	240	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Ethylbenzene	43	43	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Total Xylenes <sup>(3)</sup>	23	23	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Total Polychlorinated Biphenyls <sup>(3)</sup>	--	--	NS	NS	NS	NS	NS	NS	NS	NS	NS
Data Designation <sup>(4)</sup>		Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow	
Actual Designation <sup>(4)</sup>		Green	Green	Green	Green	Red <sup>(5)</sup>	Red <sup>(5)</sup>	Green	Yellow <sup>(6)</sup>	Yellow <sup>(6)</sup>	
Date Originally Designated	6/24/2009	6/25/2009	6/25/2009	7/6/2009	7/6/2009	7/6/2009	7/30/2009	7/30/2009	7/30/2009	7/30/2009	
Estimated Percentage Reused On Site	100%	100%	100%	100%	0%	0%	100%	100%	100%	100%	
Estimated Reuse Quantity (CY)	350	420	500	491	0	0	480	324	324	324	

**Table 5**  
**Results for Soil Stockpiles Designated for Possible Reuse**

Stockpile No.			SP09	SP10	SP11	SP12	SP13	SP14	SP15	SP16_1	SP16_2
Zone			Zone 1	Zone 2	Zone 2	Zone 1	Zone 2	Zone 1	Zone 3	Zone 2	Zone 2
Stockpile Size (CY)			472	414	484	370	497	496	221	419	419
Constituent of Potential Concern	IARUPL (mg/kg)	IACL (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)
Arsenic	20	20	5.6 J	14 J	6.4 J	0.25 U	3.2	3.1	2.0	3.5	3.0
Cadmium	2	2	0.25 U	0.75	0.34	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.29
Lead	250	250	7.6 J	120 J	7.1 J	0.45	10	6.2	2.8	12	40
Total cPAHs <sup>(2,3)</sup>	1.4	0.1	0.0091	<b>1.2</b>	0.035	<b>0.18</b>	0.018	0.034	0.0091	0.041	<b>0.17</b>
Total Dioxins/Furans (ng/kg) <sup>(2,3)</sup>	510 (ng/kg)	9.8 (ng/kg)	0.99 (ng/kg)	<b>22 (ng/kg)</b>	0.45 (ng/kg)	<b>30 (ng/kg)</b>	2.2 (ng/kg)	4.4 (ng/kg)	8.3 (ng/kg)	9.5 (ng/kg)	<b>51 (ng/kg)</b>
Total Naphthalenes <sup>(3)</sup>	160	160	0.03 U	0.08	0.03 U	0.025	1.0	0.03 U	0.02	0.09	0.19
TPH in the Diesel Range	2,000	2,000	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
TPH in the Heavy Oil Range	2,000	2,000	100 U	350	100 U	100 U	100 U	100 U	100 U	100 U	100 U
TPH in the Gasoline Range	100	100	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	0.22	0.22	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Toluene	240	240	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Ethylbenzene	43	43	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Total Xylenes <sup>(3)</sup>	23	23	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Total Polychlorinated Biphenyls <sup>(3)</sup>	--	--	NS	NS	NS	NS	NS	NS	0.35 U	NS	NS
Data Designation <sup>(4)</sup>			Yellow	Green	Yellow	Green	Yellow	Yellow	Yellow	Yellow	Green
Actual Designation <sup>(4)</sup>			Yellow <sup>(6)</sup>	Green	Green <sup>(7)</sup>	Green	Green <sup>(7)</sup>	Yellow <sup>(6)</sup>	Green <sup>(7)</sup>	Green <sup>(7)</sup>	Green
Date Originally Designated			8/5/2009	8/5/2009	8/13/2009	8/21/2009	9/2/2009	9/2/2009	9/2/2009	9/3/2009	9/3/2009
Estimated Percentage Reused On Site			100%	100%	100%	100%	100%	100%	100%	100%	100%
Estimated Reuse Quantity (CY)			472	414	484	370	497	496	221	419	419

**Table 5**  
**Results for Soil Stockpiles Designated for Possible Reuse**

Stockpile No.			SP17	SP18	SP20	SP21	SP22	SP23	SP24_1	SP24_2	SP25_1
Zone			Zone 4	Zone 2	Zone 3	Zone 1	Zone 3	Zone 4	Zone 2	Zone 2	Zone 4
Stockpile Size (CY)			466	480	376	151	472	411	465	465	418
Constituent of Potential Concern	IARUPL (mg/kg)	IACL (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)
Arsenic	20	20	2.6 J	2.5 J	3.8 J	8.5 J	5.3 J	6.2 J	3.5 J	6.3 J	2.1 J
Cadmium	2	2	0.25 U	0.25 U	0.25 U	0.37 J	0.31 J	0.28 J	0.25 U	0.41 J	0.25 U
Lead	250	250	10 J	14 J	4.0 J	28 J	24 J	64 J	9.8 J	95 J	2.7 J
Total cPAHs <sup>(2,3)</sup>	1.4	0.1	0.0091	<b>0.42 J</b>	0.015 U	<b>0.39</b>	<b>0.20</b>	0.089	0.014	<b>10.6</b>	0.0091
Total Dioxins/Furans (ng/kg) <sup>(2,3)</sup>	510 (ng/kg)	9.8 (ng/kg)	<b>9.9 (ng/kg)</b>	4.5 (ng/kg)	0.66 (ng/kg)	8.1 (ng/kg)	<b>24 (ng/kg)</b>	2.8 (ng/kg)	3.5 (ng/kg)	<b>51 (ng/kg)</b>	0.65 (ng/kg)
Total Naphthalenes <sup>(3)</sup>	160	160	0.02	0.64	0.03 U	0.17	0.05	0.08	0.03	3.8	0.03 U
TPH in the Diesel Range	2,000	2,000	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
TPH in the Heavy Oil Range	2,000	2,000	100 U	100 U	100 U	100 U	100 U	100 U	100 U	290	100 U
TPH in the Gasoline Range	100	100	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	0.22	0.22	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Toluene	240	240	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Ethylbenzene	43	43	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Total Xylenes <sup>(3)</sup>	23	23	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Total Polychlorinated Biphenyls <sup>(3)</sup>	--	--	NS	NS	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U
Data Designation <sup>(4)</sup>			Green	Green	Yellow	Green	Green	Yellow	Yellow	Red	Yellow
Actual Designation <sup>(4)</sup>			Green	Green	Green <sup>(7)</sup> /Red <sup>(8)</sup>	Green	Green	Green <sup>(7)</sup> /Red <sup>(8)</sup>	Green <sup>(7)</sup>	Red	Green <sup>(7)</sup> /Red <sup>(8)</sup>
Date Originally Designated			9/8/2009	9/8/2009	9/17/2009	9/24/2009	9/24/2009	10/8/2009	10/2/2009	10/2/2009	10/8/2009
Estimated Percentage Reused On Site			100%	100%	75%	100%	100%	5%	100%	0%	90%
Estimated Reuse Quantity (CY)			466	480	282	151	472	21	465	0	377

**Table 5**  
**Results for Soil Stockpiles Designated for Possible Reuse**

Stockpile No.		SP25_2	SP25_3	SP26	SP27	SP28	SP29_1	SP29_2	SP33	SP34	
Zone		Zone 4	Zone 4	Zone 1	Zone 3	Zone 2	Zone 4	Zone 4	Zone 3	Zone 3	
Stockpile Size (CY)		418	418	305	303	211	483	483	248	126	
Constituent of Potential Concern	IARUPL (mg/kg)	IACL (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	Conc. (mg/kg)	
Arsenic	20	20	4.4 J	2.4 J	4.0 J	3.1 J	8.4 J	4.4 J	3.0 J	4.0 J	3.8 J
Cadmium	2	2	0.25 U	0.25 U	0.28 J	0.25 U	0.25 U	0.25 U	0.25 U	0.33 J	0.25 J
Lead	250	250	24 J	4.0 J	17 J	4.6 J	28 J	14 J	15 J	36 J	7.3 J
Total cPAHs <sup>(2,3)</sup>	1.4	0.1	0.019	0.0091	0.063	0.011	0.036	0.015 U	0.012	0.015 U	0.015 U
Total Dioxins/Furans (ng/kg) <sup>(2,3)</sup>	510 (ng/kg)	9.8 (ng/kg)	11 (ng/kg)	1.1 (ng/kg)	40 (ng/kg)	2.1 (ng/kg)	39 (ng/kg)	0.55 (ng/kg)	8.2 (ng/kg)	9.6 (ng/kg)	2.9 (ng/kg)
Total Naphthalenes <sup>(3)</sup>	160	160	0.02	0.03 U	0.04	0.06	0.09	0.03 U	0.03 U	0.03 U	0.03 U
TPH in the Diesel Range	2,000	2,000	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
TPH in the Heavy Oil Range	2,000	2,000	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U
TPH in the Gasoline Range	100	100	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	0.22	0.22	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Toluene	240	240	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Ethylbenzene	43	43	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Total Xylenes <sup>(3)</sup>	23	23	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Total Polychlorinated Biphenyls <sup>(3)</sup>	--	--	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U
Data Designation <sup>(4)</sup>		Green	Yellow	Green	Yellow	Green	Yellow	Yellow	Yellow	Yellow	Yellow
Actual Designation <sup>(4)</sup>		Green/Red <sup>(8)</sup>	Green <sup>(7)</sup> /Red <sup>(8)</sup>	Green <sup>(7)</sup> /Red <sup>(8)</sup>	Green <sup>(7)</sup>	Green	Green <sup>(7)</sup> /Red <sup>(8)</sup>	Green <sup>(7)</sup> /Red <sup>(8)</sup>	Green <sup>(7)</sup> /Red <sup>(8)</sup>	Green <sup>(7)</sup>	Green <sup>(7)</sup>
Date Originally Designated		10/8/2009	10/8/2009	10/2/2009	10/26/2009	10/26/2009	10/26/2009	10/26/2009	10/26/2009	12/30/2009	12/30/2009
Estimated Percentage Reused On Site		90%	90%	0%	100%	100%	95%	95%	0%	100%	
Estimated Reuse Quantity (CY)		377	377	0	303	211	458	458	0	126	

**Table 5**  
**Results for Soil Stockpiles Designated for Possible Reuse**

Stockpile No.			Summary Information		
Zone					
Stockpile Size (CY)					
Constituent of Potential Concern	IARUPL (mg/kg)	IACL (mg/kg)	Minimum Concentration (mg/kg)	Average Concentration (mg/kg)	Maximum Concentration (mg/kg)
Arsenic	20	20	0.25 U	4.2 <sup>(9)</sup>	14 J
Cadmium	2	2	0.25 U	N/A <sup>(9)</sup>	1.3
Lead	250	250	0.22 J	24 <sup>(9)</sup>	190 J
Total cPAHs <sup>(2,3)</sup>	1.4	0.1	0.0091	0.40 <sup>(9)</sup>	10.6
Total Dioxins/Furans (ng/kg) <sup>(2,3)</sup>	510 (ng/kg)	9.8 (ng/kg)	0.34 (ng/kg)	13 (ng/kg) <sup>(9)</sup>	51 (ng/kg)
Total Naphthalenes <sup>(3)</sup>	160	160	0.03 U	0.19 <sup>(9)</sup>	3.8
TPH in the Diesel Range	2,000	2,000	25 U	N/A <sup>(9)</sup>	25 U
TPH in the Heavy Oil Range	2,000	2,000	100 U	N/A <sup>(9)</sup>	350
TPH in the Gasoline Range	100	100	5 U	N/A <sup>(9)</sup>	5 U
Benzene	0.22	0.22	0.05 U	N/A <sup>(9)</sup>	0.05 U
Toluene	240	240	0.1 U	N/A <sup>(9)</sup>	0.1 U
Ethylbenzene	43	43	0.1 U	N/A <sup>(9)</sup>	0.1 U
Total Xylenes <sup>(3)</sup>	23	23	0.2 U	N/A <sup>(9)</sup>	0.2 U
Total Polychlorinated Biphenyls <sup>(3)</sup>	--	--	0.35 U	N/A <sup>(9)</sup>	0.35 U
Data Designation <sup>(4)</sup>	No. of Yellow = 18		No. of Green = 17	No. of Red = 1	
Actual Designation <sup>(4)</sup>	No. of Yellow <sup>(6)</sup> = 4		No. of Green = 20	No. of Red = 3	No. of Green/Red = 9
Date Originally Designated	N/A				
Estimated Percentage Reused On Site	N/A				
Estimated Reuse Quantity (CY)	12,000 <sup>(10)</sup>				

Notes:

Abbreviations: cPAHs = carcinogenic polycyclic aromatic hydrocarbons; Conc. = Concentration; CY = Cubic yards; Dioxins/Furans = Chlorinated dibenzo-p-dioxins and chlorinated dibenzofurans; IACL = Interim Action Cleanup Level; IARUPL = Interim Action Reuse Under Pavement Level; J = Estimated concentration; N/A = Not applicable; NS = Not sampled; TPH = Total petroleum hydrocarbons; U = Not detected at shown practical quantitation limit

Detected concentrations presented with two significant figures.

Bold typeface indicates exceedance of IACL. Gray shading indicates exceedance of IARUPL.

SP19 was sampled for disposal purposes since it was from Zone 4. SP30, SP31, SP32, SP35, and SP36 were leftover as excess material, and were disposed off-site.

<sup>(1)</sup> Stockpile was from Zone 4. Sample identification indicating soil was from Zone 2 was incorrect.

<sup>(2)</sup> Total cPAHs and total dioxins/furans concentrations calculated using toxicity equivalency factors per Washington Administrative Code 173-340-708(8).

<sup>(3)</sup> Compound Totaling Rules: If all results are non-detects, used the reporting limit for each non-detect. If there are both detects and non-detects, used detected values only.

<sup>(4)</sup> Stockpile designations: Green = Reuse Under Pavement ONLY. Yellow = Reuse Anywhere SUBJECT TO APPROVAL. Red = NO USE Disposal Only.

<sup>(5)</sup> Stockpile was disposed of off site because the stockpile consisted mainly of sod material that was not geotechnically suitable for reuse under pavement.

<sup>(6)</sup> Signed Yellow with Ecology approval (Ecology 2009e, Ecology 2009f, Ecology 2009h, Ecology 2009j). However, some or all of these piles were reused under pavement due to demand for Green-signed soil.

<sup>(7)</sup> SP11, SP13, and SP16-1 were signed Green per Ecology recommendation since they were from Zone 2 (Ecology 2009h, Ecology 2009j). SP15 and SP20 were temporarily signed Yellow, but were signed Green prior to reuse as Yellow soil per Ecology and Port discussions (Ecology 2009l, Dragon 2009). Stockpiles that were designated on or after October 2, 2009 in which all constituent concentrations were below IACLS were signed Green (Ecology 2009l, Dragon 2009).

<sup>(8)</sup> Some or all of this stockpile was leftover as excess material at the end of the Interim Action. The leftover soil was disposed of off site after being signed Red.

<sup>(9)</sup> Calculated assuming non-detect equal to 1/2 of reporting limit. Average concentration not calculated for constituents in which 50% or more of values were non-detects.

<sup>(10)</sup> Value presented to one significant figure.

**TABLE 6**  
**RESULTS OF TCLP TESTING FOR ZONE 4 STOCKPILES**

Stockpile No.	Sample Identification	TCLP Lead Concentration (mg/L)
SP04	SP04_Zone4_062309	0.25 U
SP05	SP05_Zone4_062309	0.25 U
SP08	SP08_Zone4_072109_Comp	0.25 U
SP17	SP17_Zone4_Composite	0.25 U
SP19	SP19_Zone4_082709	0.25 U
SP23	SP23_Zone4_091509	0.25 U
SP23	SP23_Zone4_121409 Comp	0.25 U
SP25	SP25_Zone4_092309_Comp	0.25 U
SP25	SP25_Zone4_121409 Comp 1	0.25 U
SP25	SP25_Zone4_121409 Comp 2	0.25 U
SP29	SP29_Zone4_121409 Comp	0.25 U
SP30	SP30_Zone4_121409_Comp	0.25 U
SP35	SP35_Zone4_121409_Comp	0.25 U
SP36	SP36_Zone4_021210_Comp	0.25 U

## Notes:

TCLP = Toxicity Characteristic Leaching Procedure

U = Not detected at shown practical quantitation limit

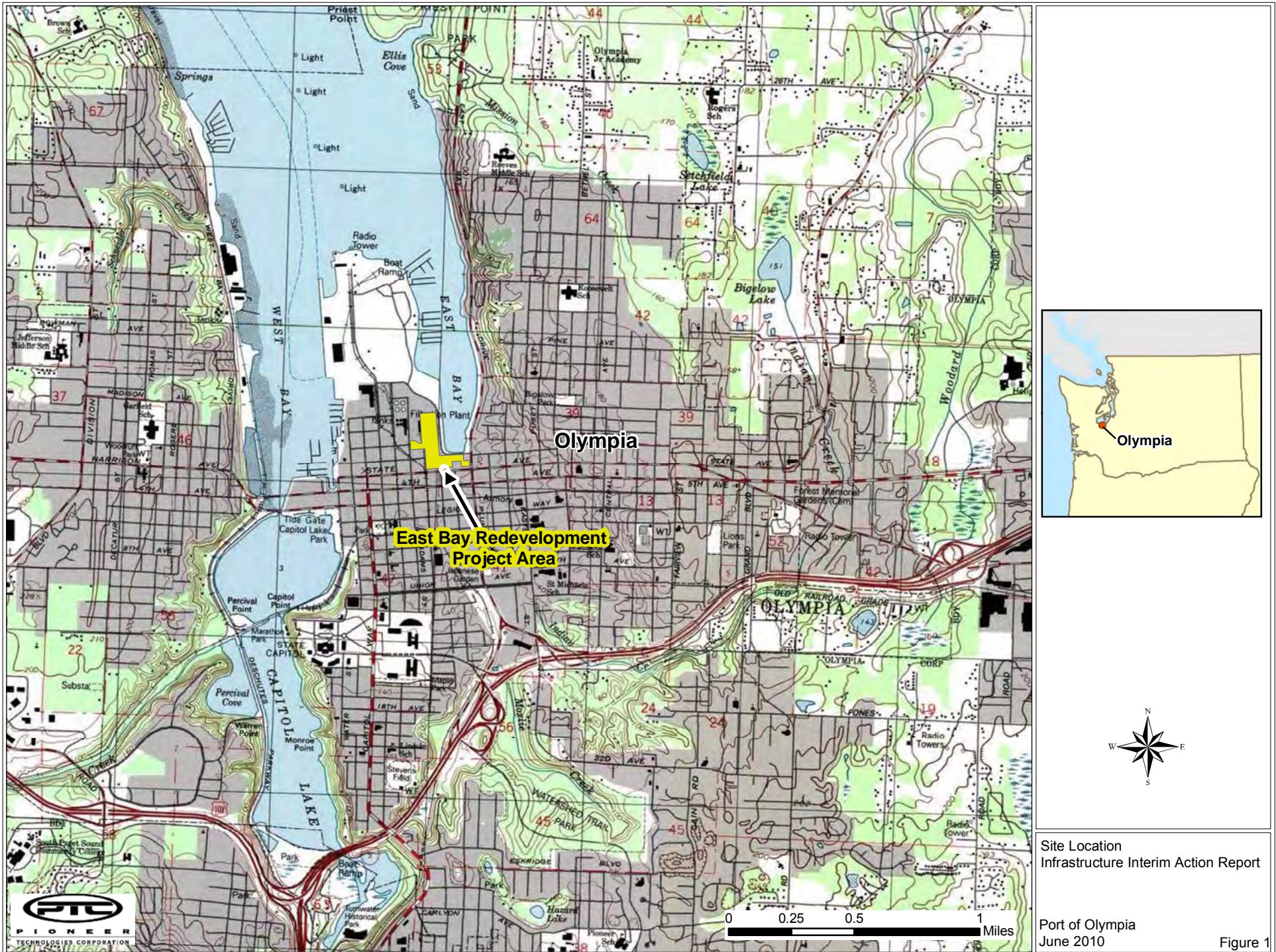
Toxicity characteristic for lead in Washington Administrative Code 173-303-090(8) is 5 mg/L.

Not all of these stockpiles were designated for disposal. TCLP lead samples were collected from some of these stockpiles just in case the stockpile was designated for disposal.

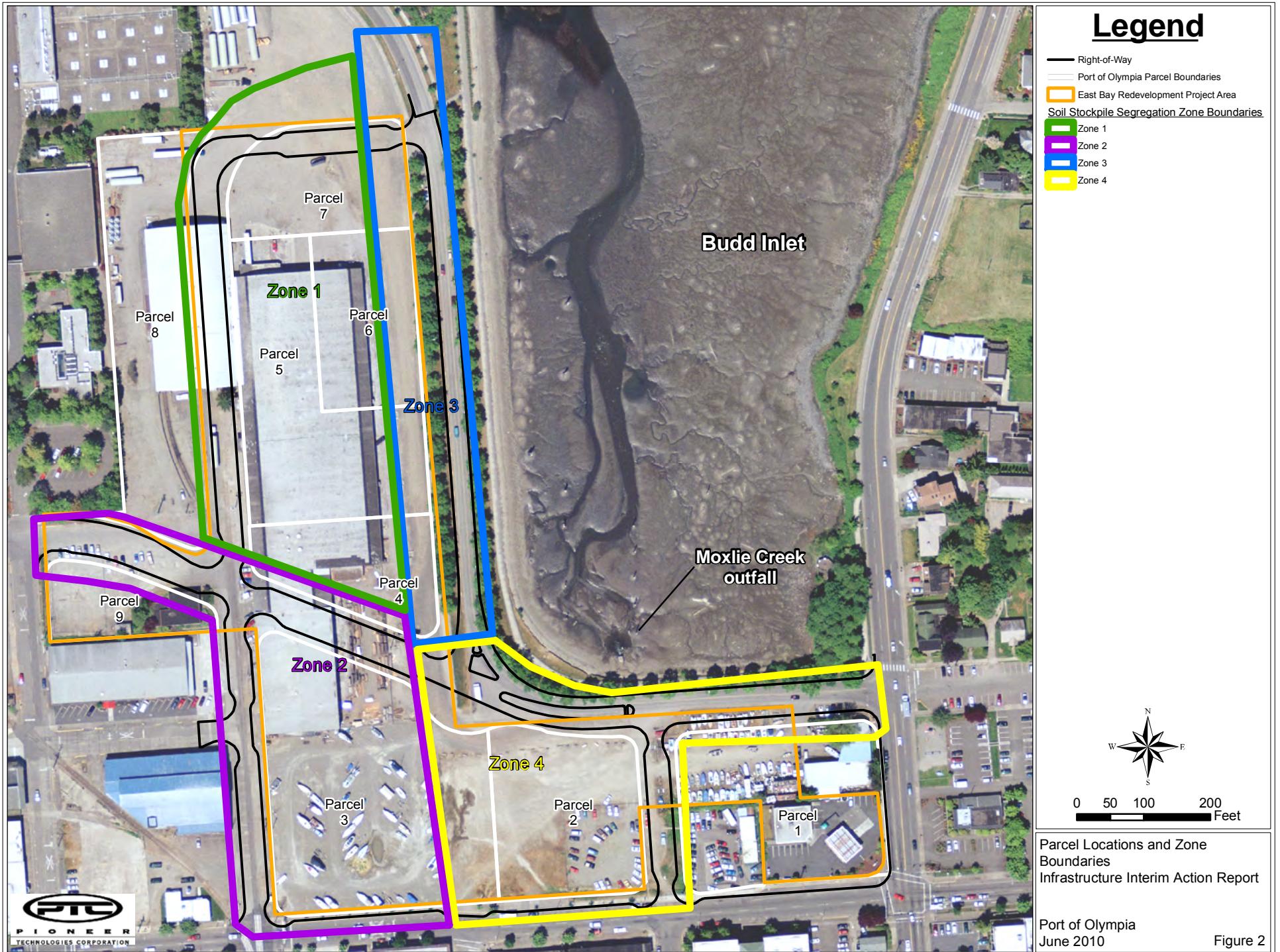


## **FIGURES**











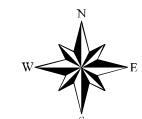
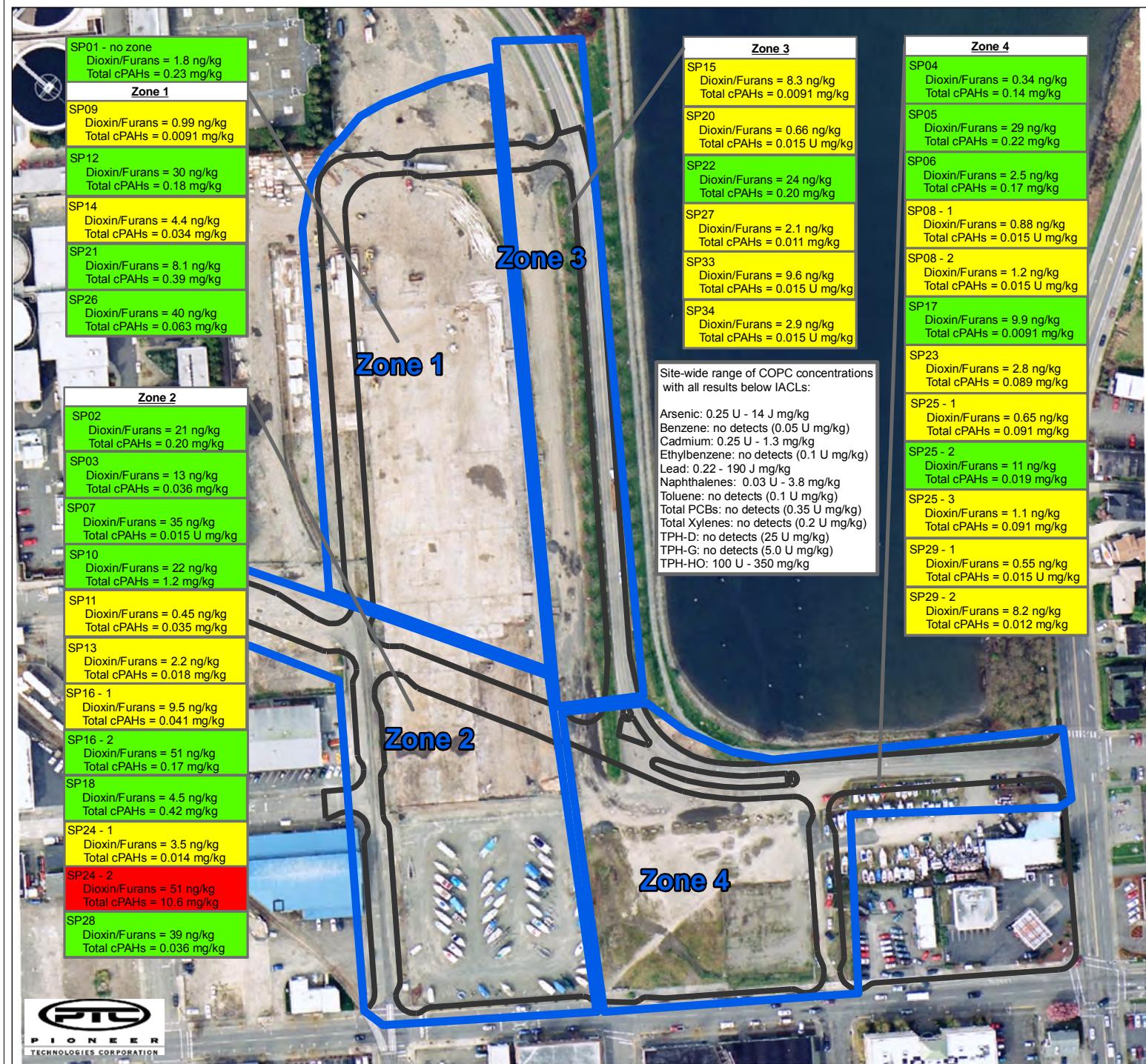


Approximate Excavation Areas and  
Depths  
Infrastructure Interim Action Report

Port of Olympia  
June 2010

Figure 3





0 50 100 200 Feet

Soil Stockpile Results By Zone  
Infrastructure Interim Action Report

Port of Olympia  
June 2010

Figure 4



**APPENDIX A**

**AIRBORNE DUST MONITORING FIELD NOTES**





## Miniram Sampling Log

Date	Machine	Activity Monitored	Person or Area Monitored	Time On	Time Off	Data Downloaded	Miniram Calibrated
6/18/09	Datalogger	Excavator, open cab, loading concrete on mover	Dennis, Zone 2 along western stretch	7:08	11:00	✓	
6/19/09	Datalogger	Excavator, open cab, loading concrete on mover	Dennis Zone 2 along Western stretch	7:03	5:11	✓	
6/10/09	EB1	Excavator, open cab, loading Concrete on mover	Dennis , Zone 2 Middle	12:38	5:17	✓	✓ 6/11 KR
6/11/09	EB2	Excavator, open cab, loading Concrete on mover	Monte, Zone 2 North and Zone 1 South	7:04	Pickup @ 5:27	✓	✓ 6/12 KR
6/12/09	EB 1	Excavator, open cab, loading concrete on mover : Excavator Soil concrete on mover : Excavator Soil	Monte, Zone 1	7:10	Pickup @ 14:30	✓	✓ 6/15 KR
6/15/09	EB 2	Excavator, open cab, stockpiling + Loading trucks	Dennis Zone 2 (along new road)- middle site	6:55	5:28	✓	✓ 6/15 KR
6/16/09	EB 1	Excavator, open cab, stockpiling + loading trucks, & removing hydrants zone 3 and	Dennis,Zone 2 (along new road- middle of site)	7:00	Pickup @ 12:40	✓	✓ 6/17 KR
6/16/09	EB2	" "	" "	12:41	3:34	✓	✓ 6/17 KR
6/17/09	EB2	no soil moving activities (removing concrete, removing RR ties, removing asphalt, removal hydrant, open cab)	Zone 1 - Western side Dennis Zone 2 - Jefferson + Thurston	7:03	3:38	✓	✓ 6/18 KR
6/18/09	EB 1	removing concrete, Excavator, open (cab) loading concrete on mover	Dennis, Zone 1, Changed to Darryl mid day	7:10	Pickup @ 3:20	✓	✓ 6/18 m7
6/19/09	EB2	removing & breaking concrete open cab excavator	Darryl Zone 1	6:50	Pickup @ 3:15	✓	✓ 6/19 m7
6/20/09	EB1	excavator, open cab, stockpiling + loading trucks	Dennis Zone 4, excavate to sub grade on Chestnut	6:50	3:08	✓	✓ 6/20 m7

Turned off numerous times through morning.



## Miniram Sampling Log

Date	Machine	Activity Monitored	Person or Area Monitored	Time On	Time Off	Data Downloaded	Miniram Calibrated
6/22/09	EB2	QA of Air Monitor, observing soil excavations	melody, Zone 4 + 1	7:46	1:00	✓	✓ 6/22/09
6/23/09	EB2	Subgrade Excavation, open cab, stackpiling / loading trucks	Dennis, Zone 4, excavate to subgrade on Chestnut, Zone 2 <small>Finish alignment, Thurston on East side</small>	7:05	7:35	✓	✓ 6/24 KR
6/24/09	EB1	Pulling Concrete, excavator, open cab, Sidewalk	Dennis, Zone 2 along Western Side	7:15	3:30	✓	✓ 6/24 KR
6/25/09	EB2	Excavator, open cab	Dennis, pulling tracks then either digging wells or in Zone 4	6:58	3:28	✓	✓ 6/25 KR
6/26/09 6/29/09	EB1	water truck	Monte zone 1 and 3	7:08	3:24	✓	✓ 6/29 KR
6/30/09	EB2	Wells being dug	Monte, Zone 2 and 1	6:56	3:30	✓	✓ 7/1 KR
7/1/09	EB1	water truck	Monte	7:00	2:45	✓	
7/2/09	EB1	excavation, open cab	Dennis Zone 4	7:30	Picked up 2:00	✓	✓ 7/2 KR
7/6/09	EB2	Excavation, open cab, finishing dropping Chestnut/Olympia to grade	Dennis Zone 4	7:00	Picked up 7/7/09	✓	✓ 7/7 KR
7/7/09	EB1	Backhoe, Excavation, open cab	Dennis Zone 2	7:00	Picked up 7/8/09	✓	✓ 7/8 KR
7/8/09	EB2	Excavator, open cab, demolition near RR in Zone 2	Monte Zone 2	7:00	Picked up 7/9/09	✓	✓ 7/9 KR
7/9/09	EB1	Excavation, open cab, demolition along State St, Concrete/soil	Monte Zone 2 along State street	7:07	Picked up 7/10/09	✓	✓ 7/10 KR



## Miniram Sampling Log

Date	Machine	Activity Monitored	Person or Area Monitored	Time On	Time Off	Data Downloaded	Miniram Calibrated
7/10/09	EB2	Demolition of state street, excavation, open cab, concrete/soil	Monte Zone 2 along state street	7:03	Picked up 7/13/09	✓	✓ 7/13 KR
7/13/09	EB1	Excavator digging storm pipe, open cab.	Dennis Zone 2	7:09	Picked up 7/14/09	✓	✓ 7/14 KR
7/14/09	EB2	Excavator open cab	Mark zone 2	6:57	Picked up 7/15	✓	✓ 7/15 M4
7/15/09	EB1	Excavator digging Storm pipe open cab	Dennis Zone 2	6:59	Picked up 7/16	✓	✓ 7/16 M4
7/16/09	EB2	Excavator digging storm pipe open cab	Dennis Zone 2	7:04	Picked up 7/17	✓	✓ 7/17 M4
7/17/09	EB1	Excavator digging storm pipe	Dennis Zone 2	7:00	Picked up 7/20/09	✓	✓ 7/20 KR
7/20/09	EB2	Excavator open cab	Dennis Zone 4	7:00	Picked up 7/21	✓	✓ 7/21 KR
7/21/09	EB1	Demolition, Open Cab Crusher	Casey Zone 1	7:08	Picked up 7/22/09	✓	✓ 7/22 KR
7/22/09	EB2	Clean up + Water main excavation, open cab	Clint Zone 2	7:07	Picked up 7/23/09	✓	✓ 7/23 KR
7/23/09	EB1	Excavation of water main open cab	Dennis Zone 2	7:03	Picked up 7/24/09	✓	✓ 7/24 KR
7/24/09	EB2	" "	Dennis Zone 2	7:12	Picked up 7/27	✓	✓ 7/27 KR
7/31/09	EB1	Crushing of concrete for reuse on site	Jason Zone 1	9:00	Picked up 8/3/09	✓	✓ 8/3 KR



## **Miniram Sampling Log**

## **APPENDIX B**

### **SOIL STOCKPILE MANAGEMENT PROCEDURES MEMORANDUM**



# MEMO



2612 Yelm Hwy SE, Suite B  
Olympia, WA 98501-4826

Phone: 360.570.1700  
Fax: 360.570.1777  
[www.uspioneer.com](http://www.uspioneer.com)

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**To:** Joanne Snarski and Kevin Dragon

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**From:** Troy Bussey ([busseyt@uspioneer.com](mailto:busseyt@uspioneer.com))

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**Date:** June 2, 2009

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**Re:** Soil Stockpile Management Procedures for East Bay Interim Action

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Dear Joanne and Kevin:

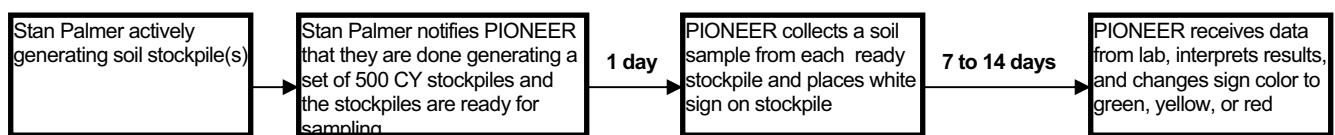
Per your request, I have prepared this memorandum to summarize my understanding of how the Port of Olympia (Port) expects Stan Palmer Construction (Stan Palmer) to interact with PIONEER Technologies Corporation (PIONEER) on soil stockpile management issues during the Interim Action for the East Bay Site. These procedures and expectations supplement and clarify (but are not intended to replace or override in any way) the stockpile management requirements in the Interim Action Work Plan (IAWP) and the technical specifications.

- PIONEER Points-of-Contact:
  - Kara Roberts: 360-570-1700 office, [REDACTED]
  - Troy Bussey: 360-570-1700 office, [REDACTED]
- Soil Reuse: Stan Palmer is expected to maximize soil reuse to the extent practical. Stan Palmer is encouraged to amend, mix, recondition, or modify excavated soils to the extent practicable prior to stockpile sampling in order to produce reusable soils that are geotechnically suitable for a given use. Class B soil stockpiles should only be reused if no Class A soil stockpiles for a given geotechnical use are available.
- Soil Segregation: Stan Palmer is expected to segregate soils into stockpiles according to the anticipated geotechnical use for the soil (e.g., separate stockpiles for (1) gravel base, (2) general borrow, (3) pipe bedding, and (4) unsuitable for any use). In addition, Stan Palmer is expected to segregate stockpiles according to the zone in which the soil was generated (the locations of the four zones are identified in Figure 5-1 of the IAWP). Thus, there could be up to a total of 16 different classes of soil stockpiles (i.e., four zones and four types of geotechnical uses).
- Stockpile Size: 500 cubic yards (CY) is being used as the stockpile volume for soil sampling and decision-making purposes. Thus, Stan Palmer is expected to subdivide stockpiles larger than 500 CY into distinct 500 CY units prior to the stockpile being signed and sampled. Stockpiles smaller than 500 CY should be avoided if possible. Stan Palmer is encouraged to minimize stockpile footprints in order to save space at the job site. Stan Palmer is expected to estimate stockpile volumes (e.g., via truckloads) and provide written documentation of the stockpile volume basis, although PIONEER will review and verify the estimate.
- Stockpile Locations: It is expected that Stan Palmer will not windrow soils adjacent to excavations. It is expected that Stan Palmer will place and manage stockpiles in a central location (e.g., existing concrete pad) to the extent practicable. Stan Palmer should not place soil stockpiles on top of existing groundwater monitoring wells, nor any proposed soil borings or monitoring wells identified in the field by PIONEER or the Port. The locations of existing monitoring wells and proposed soil borings/monitoring wells have been marked in the field as of June 2nd.
- Signage Responsibilities: Color-coated stockpile signs (approximately 18 inches by 24 inches) have been purchased and will be placed on soil stockpiles by PIONEER. Stan Palmer is responsible for ensuring the signs are not damaged or moved once placed on a stockpile.

- **Sign Content:** Stockpile signs will utilize the color scheme and text shown in the table below to communicate stockpile status. In addition, each stockpile sign will identify the stockpile ID, corresponding soil sample number, date sampled, and date released for use. Copies of the sign designs are enclosed.

Soil Class	Sign Color	Sign Text
N/A	White	Unclassified: NO USE
A	Green	Class A Soil: Reuse Under Pavement ONLY
B	Yellow	Class B Soil: Reuse Anywhere - SUBJECT TO APPROVAL
C	Red	Class C Soil: NO USE – Disposal Only

- **Stockpile IDs:** PIONEER will assign all stockpile IDs using the following format: Sequential Stockpile #\_Zone\_Date ID Assigned (MMDDYY). Thus, an ID of 1\_3\_061509 would correspond to Stockpile #1, which was generated from Zone 3 and assigned an ID on June 15, 2009.
- **Stockpile Throughput:** Due to the delays associated with obtaining analytical results for soil stockpile samples as shown in the flowchart below, it is expected that Stan Palmer will generate significant quantities of stockpiled soil at the beginning of the project in order to ensure a near continuous supply of soil for reuse later in the project.



- **Active Generation of Stockpiles:** Stockpiles that Stan Palmer is actively generating or shaping will not be signed or sampled until Stan Palmer is completely done adding to or shaping the stockpile. Stan Palmer is responsible for maintaining a schematic identifying all stockpiles that have not been signed and capturing the following information:
  - What zone the soil came from
  - Type of pile: (1) gravel base, (2) general borrow, (3) pipe bedding, or (4) unsuitable for any use.
- **When To Call:** PIONEER will not be in the field full time. Stan Palmer is expected to consolidate sampling requests to one or two days per week. When Stan Palmer is done generating a 500 CY stockpile, Stan Palmer should notify a PIONEER point-of-contact, who is expected to respond within one working day.
- **Stockpile Movement:** Once a stockpile has been signed with a white sign, Stan Palmer should not move the stockpile until the sign has been changed to green, yellow, or red. Stan Palmer should take all necessary measures to prevent commingling of stockpiles of different soil classes.
- **Analytical Requirements:** PIONEER will collect and pay for all soil samples related to chemical testing, with the exception of any testing associated with import of soil from off-site. Stan Palmer is responsible for collecting and paying for all soil samples related to geotechnical testing.
- **Direct Loading:** It may be possible to load some soils directly to dump trucks for off-site disposal without stockpiling if: 1) the Port Engineer has already designated the soil as geotechnically unsuitable for any use, and 2) the receiving landfill does not require toxicity characteristic leaching procedure (TCLP) testing for that zone (e.g., the Weyerhaeuser Castle Rock Landfill has indicated that the only TCLP testing it would likely require is TCLP lead for stockpiles generated from Zone 4).
- **Construction Debris:** Stockpiles of construction debris should not be commingled with soil stockpiles, and will be managed separately in accordance with the specifications.



- **Gross Contamination:** If Stan Palmer encounters gross contamination (e.g., heavy fuel sheen, free petroleum product) during excavation, Stan Palmer is expected to stop excavation work at that location and notify the Port and PIONEER immediately. If excavators or other equipment are contaminated due to contact with gross contamination, Stan Palmer should decontaminate the equipment before resuming work elsewhere at the site.
- **Documentation:** Stan Palmer is responsible for preparing daily reports as well as detailed field notes and photographs to document all soil management activities (e.g., excavation, segregation, stockpiling, estimating stockpile volumes, reuse, and disposal). In addition, Stan Palmer is expected to provide the Port and PIONEER with a copy of the weigh ticket / waste manifest for all soil disposed of at the off-site landfill as soon as possible following transport.
- **Other Requirements:** Stan Palmer is expected to be intimately aware of the stockpile management requirements in Section 5.2 of the IAWP and Section 01 35 13 of the specifications as there are other stockpile management requirements (e.g., placement on impervious surface, cover with plastic liner) that are not repeated in this memo.

Respectfully,

A handwritten signature in black ink, appearing to read "Troy Bussey Jr." followed by a stylized surname.

Troy Bussey Jr., P.E., L.G., L.HG.  
Senior Professional Engineer

Enclosure – Sign Designs

It should be noted that Ecology commented on this memorandum in a June 4, 2009 email: "The only changes/clarifications that are needed to the memo concerns amending, reconditioning, mixing, or modifying soils (2nd bullet). We prefer that any amending, reconditioning, mixing, or modifying soils occur following soil sampling. We do not want any additives to 'dilute' or bias the concentration results. However, if the amending, reconditioning, mixing, or modifying soils only consists of mixing of soils excavated from the same zone to achieve the desired geotechnical properties – that is acceptable. As long as no "foreign" substances are added (such as offsite materials, cement, soils from other zones, concrete)."

As it turned out, Stan Palmer Construction did not end up amending, mixing, reconditioning, or modifying any of the soil stockpiles before or after soil sampling.

**Unclassified**

---

**NO USE**

For more information contact:

Port of Olympia  
360-528-8020

Pioneer Technologies Corporation  
360-570-1700

Sample No:

Stockpile ID:

Date Sampled:

# **Class A Soil**

## **Reuse Under Pavement ONLY**

\* PAVEMENT SHALL INCLUDE CONCRETE, ASPHALT  
OR OTHER IMPERVIOUS SURFACE AREAS

For more information contact:

Port of Olympia  
360-528-8020

Stockpile ID:  
Date Sampled:

Pioneer Technologies Corporation  
360-570-1700

Date Released for Use:

# **Class B Soil**

## **Reuse Anywhere**

### **SUBJECT TO APPROVAL**

For more information contact:

Port of Olympia  
360-528-8020

Pioneer Technologies Corporation  
360-570-1700

Sample No:

Stockpile ID:

Date Sampled:

Date Released for Use:

# **Class C Soil**

---

# **NO USE**

## **Disposal ONLY**

For more information contact:

Port of Olympia  
360-528-8020

Pioneer Technologies Corporation  
360-570-1700

Sample No:

Stockpile ID:

Date Sampled:

Date Released for Use:



**APPENDIX C**

**SOIL STOCKPILE MANAGEMENT FIELD NOTES**



### Stockpile Management

Stockpile ID (#_Zone(where its from)_DateID(MMDDYY))	Sample ID	Size (CY)	Time Sampled	Geotechnical Description (Gravel Base, General Borrow, Pipe Bedding vs. Unsuitable)	Zone Stored In	Date Released For Use	Status
SP01	SP01-Zone1A-061209	350 - Fred	1530	General Borrow	Zone 1	6/24/09	Green
SP02	SP02-Zone2-061509	420 - Fred	1400	General Borrow	Zone 1	6/25/09	Green
SP03	SP03-Zone2-061609	500 - Fred	1600	General Borrow	Zone 1	6/25/09	Green
SP04	SP04-Zone4-062309	491 - Measurement	1540	General Borrow	Zone 1	7/06/09	Green
SP05	SP05-Zone4-062309	109 - Measurement	1600	Sod	Zone 2	7/06/09	* Can't use sod under pavement Green must be disposed of off site.
SP06	SP06-Zone2-062309*	59 - Measurement	1615	Sod	Zone 2	7/06/09	* Can't use sod under pavement Green must be disposed of off site.
* Stockpile was actually in Zone 4. It was sod removed on the eastern most end of Olympia/Tulalip. Mistake was caught after sample was taken to the lab.				Re-Material Sod			
SP07	SP07-Zone2-072109	480 - measurement	0730	General Borrow	Zone 1	7/31/09	Green
SP08	SP08-Zone4-072109-1*	648 - measurement	0745	General Borrow	Zone 1	7/31/09	Yellow
SP08	SP08-Zone4-072109-2*	648 - measurement	0900	General Borrow	Zone 1	7/31/09	Yellow
SP08	SP08-Zone4-072109-COMP*	648 - measurement	0800	General Borrow	Zone 1	—	—
SP09	SP09-Zone1-072909	472 - measurement	1000	General Borrow	Zone 1	8/5/09	Yellow
SP10	SP10-Zone2-072909	414 - measurement	1030	General Borrow	Zone 1	8/5/09	Green
SP11	SP11-Zone2-080509	484 - measurement	1130	General Borrow	Zone 1	8/13/09	Yellow/Green per Ecology
SP12	SP12-Zone1-081209	370 - measurement	1300	General Borrow	Zone 1	8/21/09	Green
SP13	SP13-Zone2-081909	497 - measurement	0730	General Borrow	Zone 1	9/2/09	Yellow/Green per Ecology
SP14	SP14-Zone1-082009	496 - measurement	1100	General Borrow	Zone 1	9/2/09	Yellow

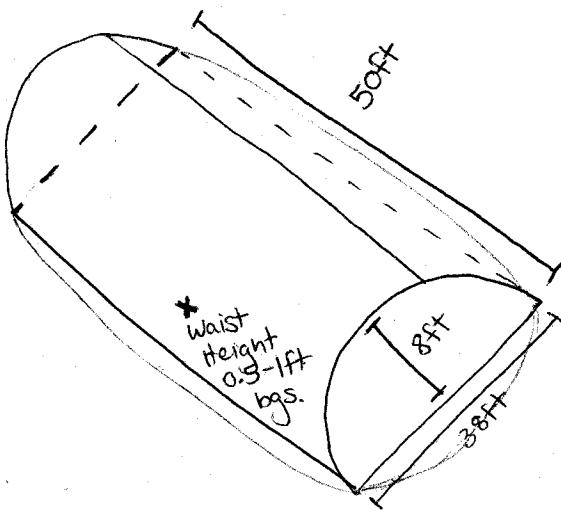
### Stockpile Management

Stockpile ID (#_Zone(where its from)_DateID(MMDDYY))	Sample ID	Size (CY)	Time Sampled	Geotechnical Description (Gravel Base, General Borrow, Pipe Bedding vs. Unsuitable)	Zone Stored In	Date Released For Use	Status
SP15-Zone3-082009	SP15_Zone3-082009	221 measurement	1130	General Borrow	Zone 3	9/21/09 (Again) 10/8/09	Yellow Green because we don't want to sample more
SP16	SP16_Zone2-082009-1 *Due to size, two samples were taken	838 measurement	1230 800	General Borrow	Zone 1	9/31/09	Yellow Green per Ecology
SP16	SP16_Zone2-082009-2 *Due to size, two samples were taken	838 measurement	900	General Borrow	Zone 1	9/31/09	Green
SP17	SP17_Zone3Y_082709 +SP17 zone1 composite	466 Composite sample taken 1645 (1720 for composite) for disposal if needed	1700	General Borrow	Zone 1	9/19/09	Green
SP18	SP18_Zone2-082709	480	1700	General Borrow	Zone 2	9/19/09	Green
SP19	SP19_Zone4-082709 *Composite Sample taken for Wastehouse disposal	78	1715	Geotechnically unsuitable	Zone 4	9/19/09	Red
SP20	SP20_Zone3-090409	338 376	1015	General Borrow	Zone 1	9/17/09 (Again) 10/8/09	Yellow Green because we don't want to sample more
SP21	SP21_Zone1-091509	151	1215	General Borrow	Zone 1	9/24/09	Green
SP22	SP22_Zone3-091509	472	1300	General Borrow	Zone 1	9/24/09	Green
SP23	SP23_Zone4-091509 *Composite Sample for TCLP lead was not taken, only grabbed until 12/11/09	411	1330	General Borrow	Zone 4	10/18/09	Yellow Green because we don't want to sample more
SP24	SP24_Zone2-092309-1 *Due to size, two samples were taken	930	1145	General Borrow	Zone 4	10/21/09	Green per Ecology
SP24	SP24_Zone2-092309-2 *Due to size, two samples were taken	930	1200	General Borrow	Zone 4	10/21/09	Red
SP25	SP25_Zone4-092309-1 *Due to size 3 samples were taken	1255	1230	General Borrow	Zone 4	10/18/09	Yellow Green because we don't want to sample more
SP25	SP25_Zone4-092309-2 *Due to size 3 samples were taken	1255	1245	General Borrow	Zone 4	10/18/09	Green
SP25	SP25_Zone4-092309-3 *Due to size 3 samples were taken	1255	1300	General Borrow	Zone 4	10/18/09	Yellow Green
SP26	SP26_Zone1-092309-1	305	1430	General Borrow	Zone 1	10/2/09	Green Green because we don't want to sample more
SP27	SP27_Zone3-101509	303	1330	General Borrow	Zone 1	10/26/09	Green, because we don't want to sample more

## **Stockpile Management**

Stockpile ID: SP01 @1530  
Sample ID: SP01 - Zone NA - 061209  
Sample Location Relative to Stockpile:

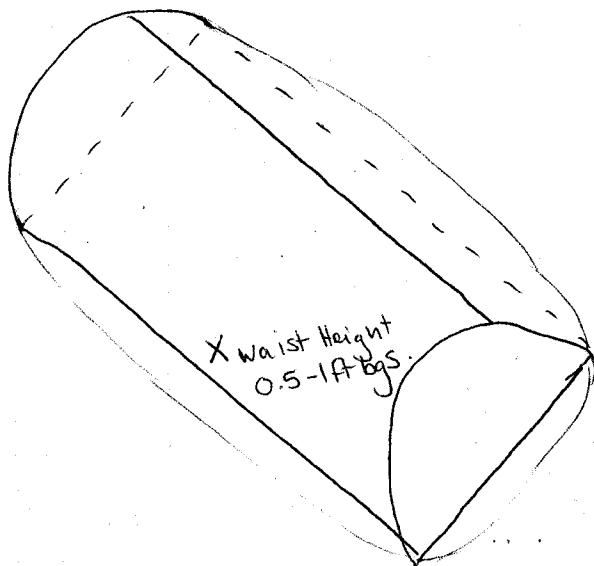
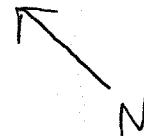
Directional Arrow



350CY  
by truck load  
measurement

Stockpile ID: SP02 @ 1400  
Sample ID: SP02 - Zone 2 - 061509  
Sample Location Relative to Stockpile:

Directional Arrow



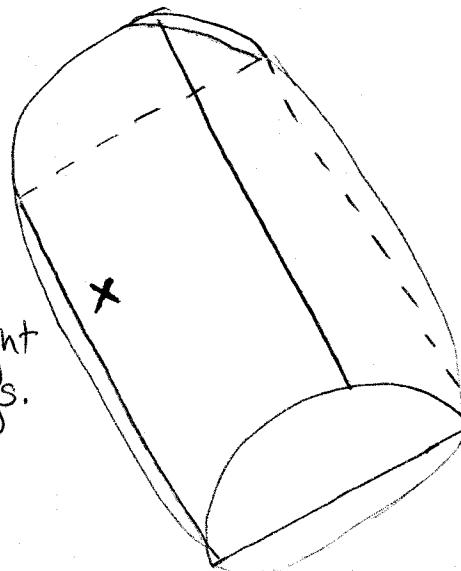
420CY  
by truck load  
Measurement

Stockpile ID: SP03

Sample ID: SP03-Zone 2 - 061609

Sample Location Relative to Stockpile:

Waist Height  
0.5-1' bgs.



Directional Arrow



500 CY  
by truck load  
Measurement

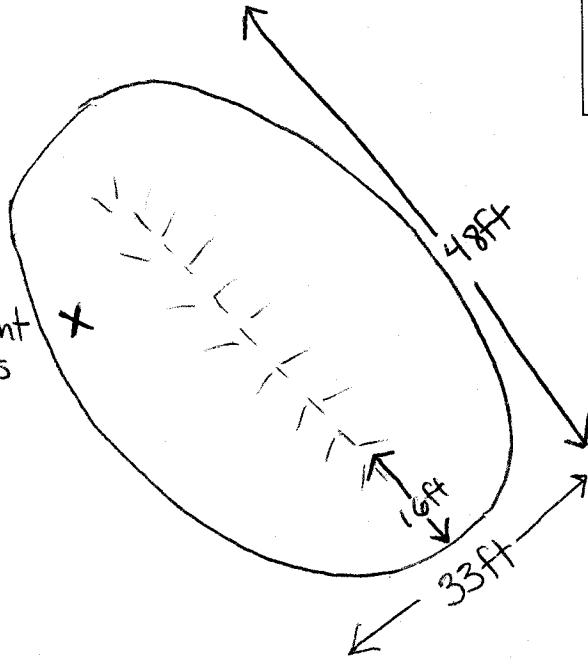
Stockpile ID: SP04

Sample ID: SP04-Zone 4 - 062309

Sample Location Relative to Stockpile:

Waist Height  
0.5-1' bgs

Half Ellipsoid  
491 CY



Directional Arrow

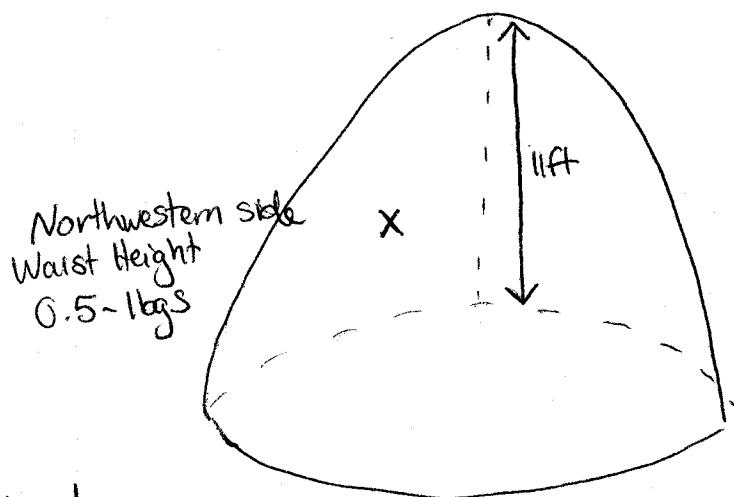
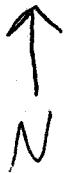


Stockpile ID: SP05

Sample ID: SP05 - Zone 4 - 062309

Sample Location Relative to Stockpile:

Directional Arrow



Paraboloid  
109 CY

Circumference = 82ft  
Height = 11ft

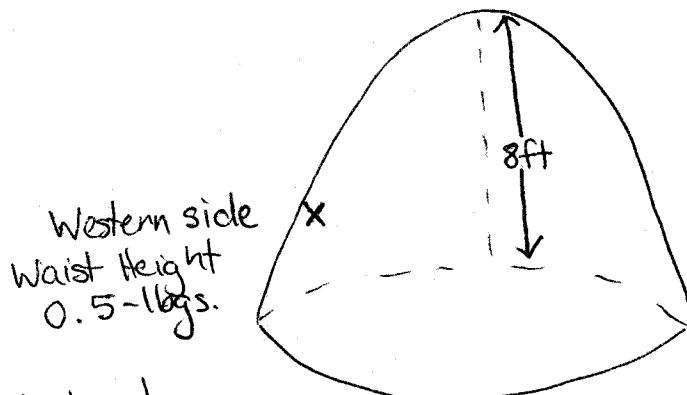
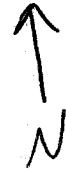
$$C = 2\pi r$$
$$r = 13.05 \text{ ft}$$
$$d = 26.1 \text{ ft}$$

Stockpile ID: SP06

Sample ID: SP06 - Zone 2 - 062309

Sample Location Relative to Stockpile:

Directional Arrow



Paraboloid  
59 CY

Circumference = 71ft  
Height = 8ft

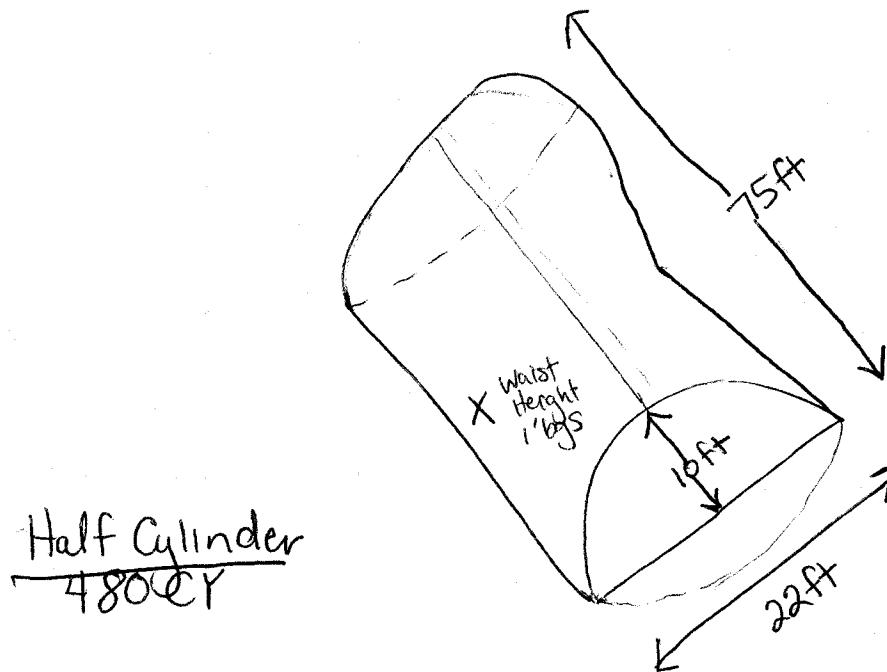
$$C = 2\pi r$$
$$r = 11.3$$
$$d = 22.6$$

Stockpile ID: SP07

Sample ID: SP07 - Zone 2 - 072109

Sample Location Relative to Stockpile:

Directional Arrow



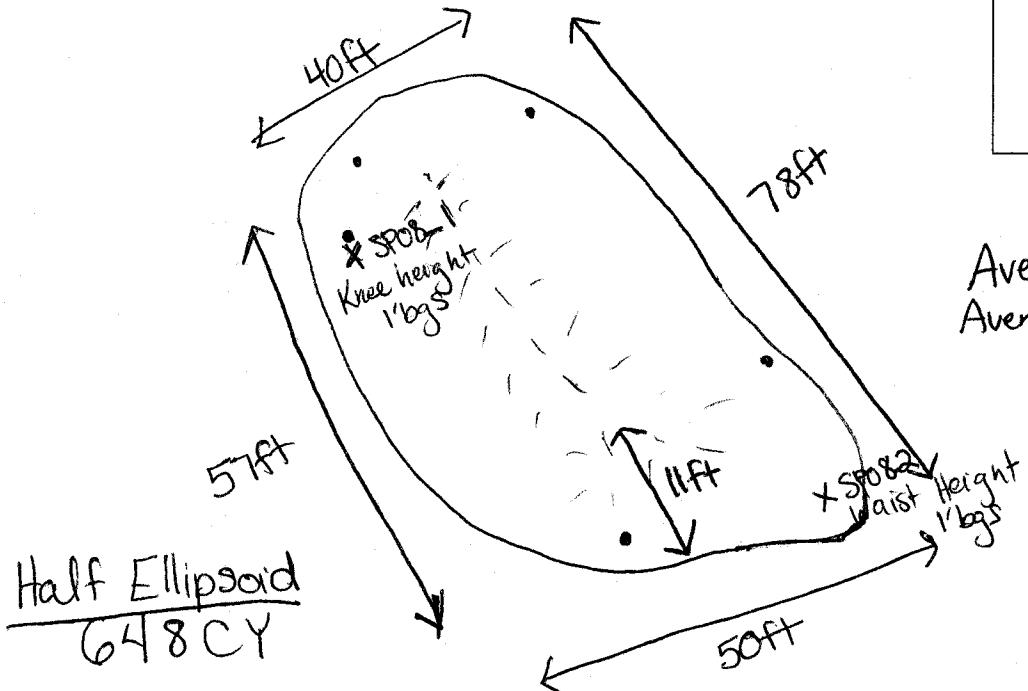
Stockpile ID: SP08

Sample ID: SP08 - Zone 4 - 072109

Sample Location Relative to Stockpile:

Directional Arrow

- Composit TCLP Lead sample.

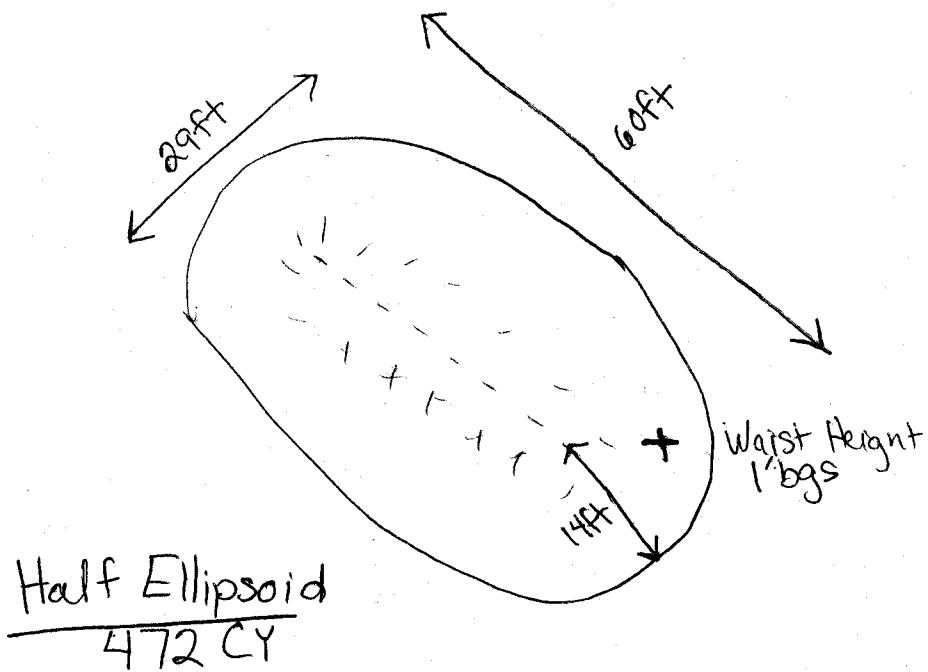


Average W = 45ft  
Average L = 67.5ft

Stockpile ID: SP09 - Zone 1 - 072909

Sample ID: SP09

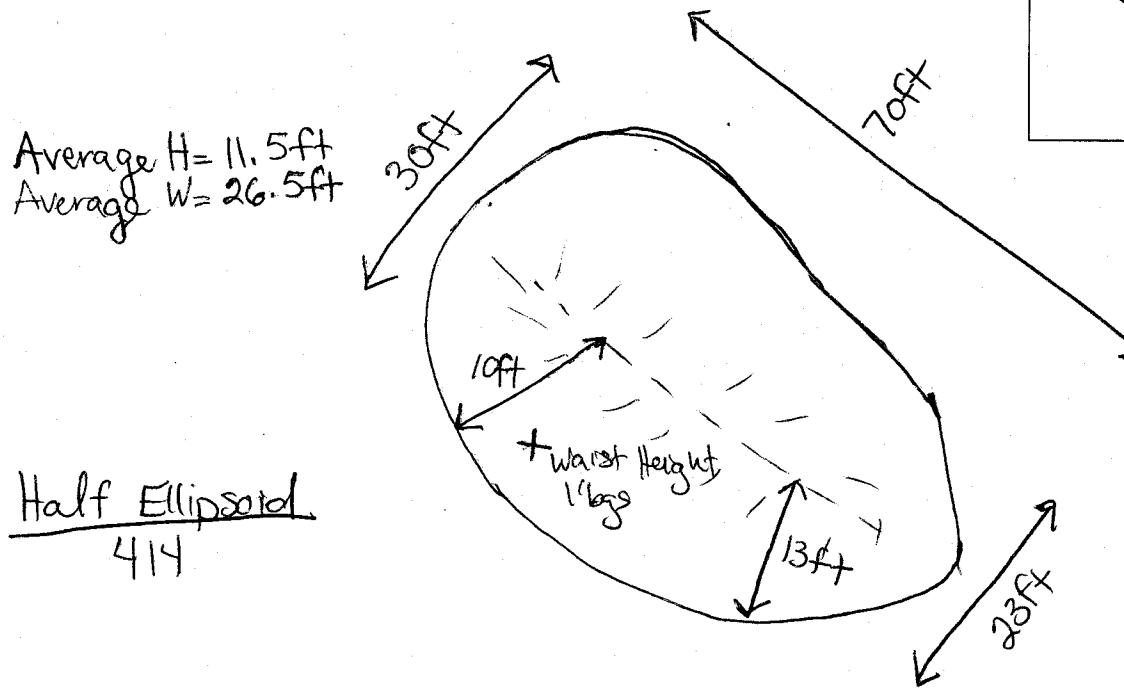
Sample Location Relative to Stockpile:



Stockpile ID: SP10

Sample ID: SP10 - Zone 2 - 072909

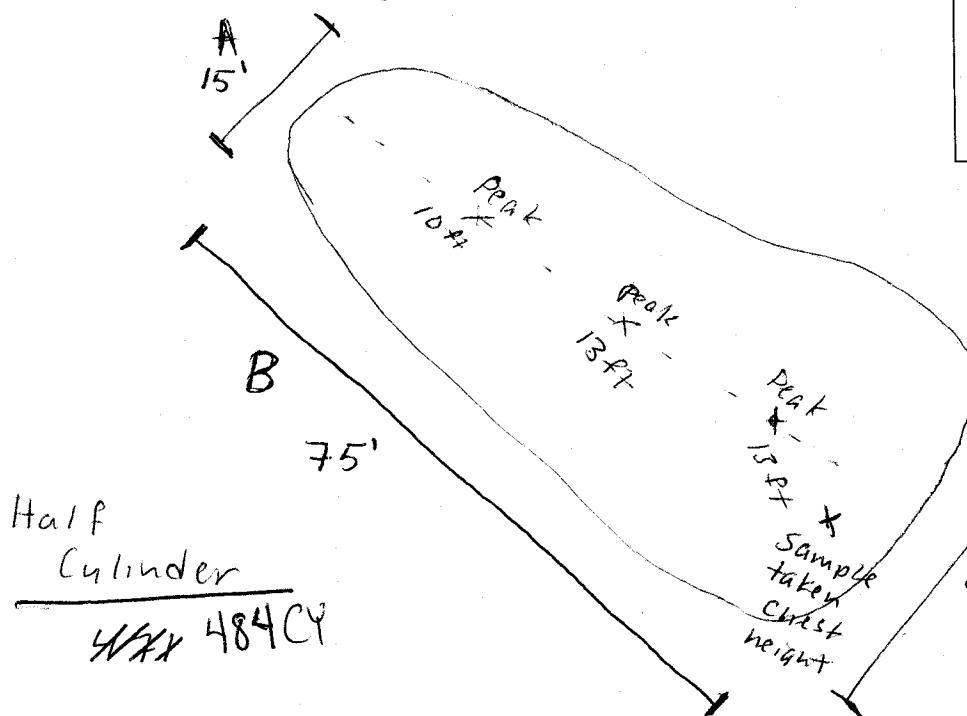
Sample Location Relative to Stockpile:



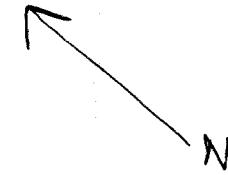
Stockpile ID: SP11 - Zone2 - 080509

Sample ID: SP11

Sample Location Relative to Stockpile:



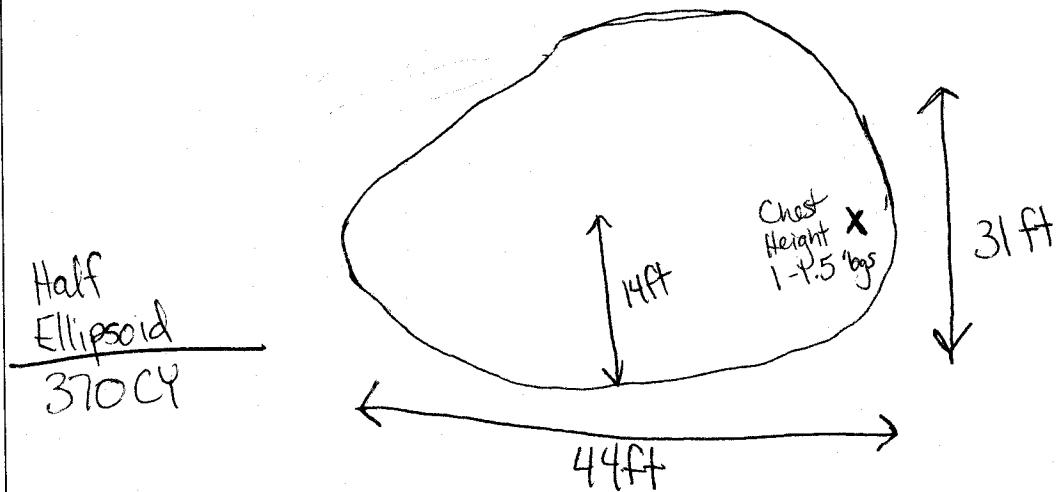
Directional Arrow



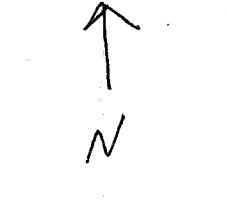
Average W=18.5ft  
Average H=12ft

Stockpile ID: SP12  
Sample ID: SP12\_Zone1 - 081209

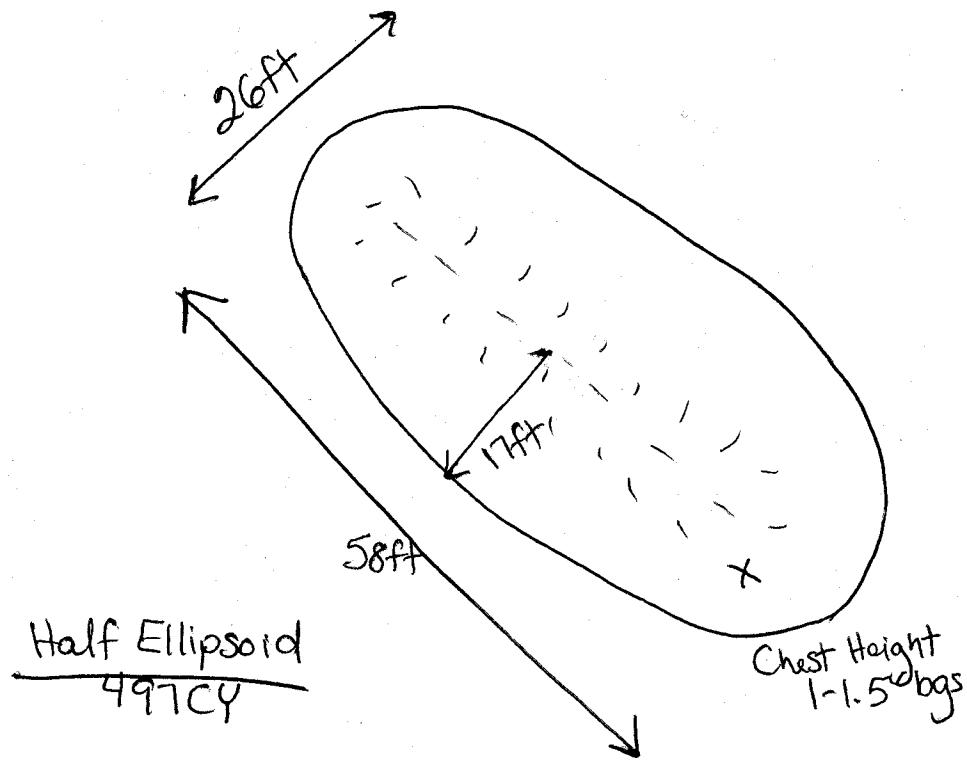
Sample Location Relative to Stockpile:



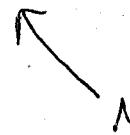
Directional Arrow



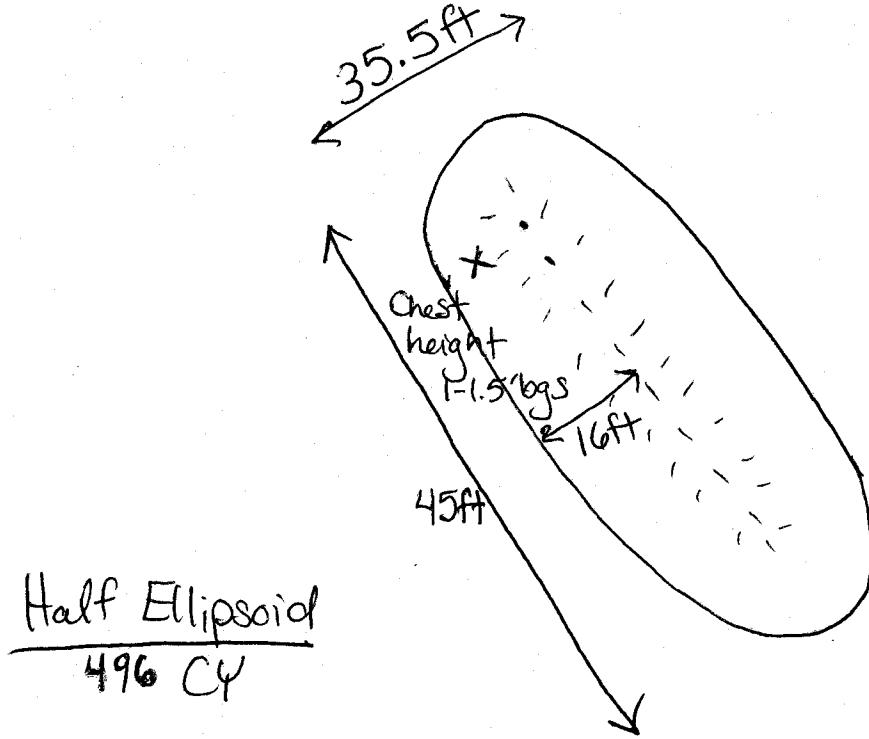
Stockpile ID: SP13  
Sample ID: SP13\_Zone2\_081909  
Sample Location Relative to Stockpile:



Directional Arrow



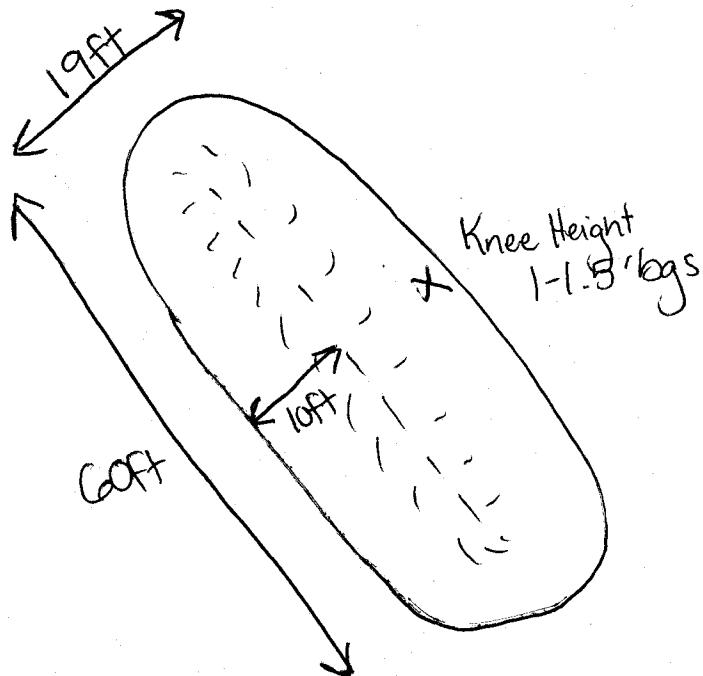
Stockpile ID: SP14  
Sample ID: SP14\_Zone1\_082009  
Sample Location Relative to Stockpile:



Directional Arrow



Stockpile ID: SP15  
Sample ID: SP15-Zone 3-082009  
Sample Location Relative to Stockpile:

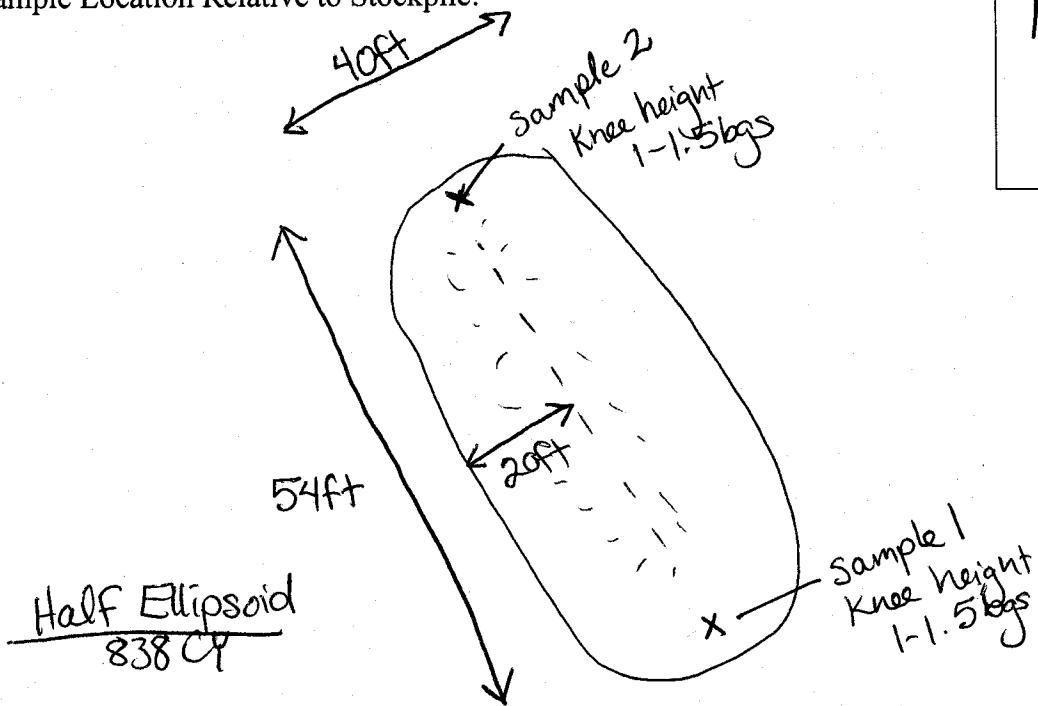


Directional Arrow



Half Ellipsoid  
221 CY

Stockpile ID: SP16  
Sample ID:  
Sample Location Relative to Stockpile:



Directional Arrow

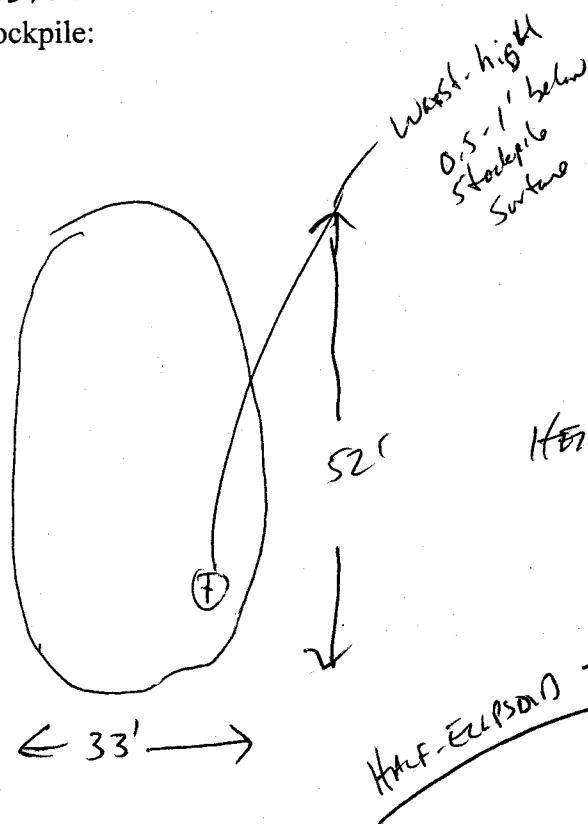


Half Ellipsoid  
838 CY

Stockpile ID: SP17

Sample ID: SP17-Zone 4 082709

Sample Location Relative to Stockpile:



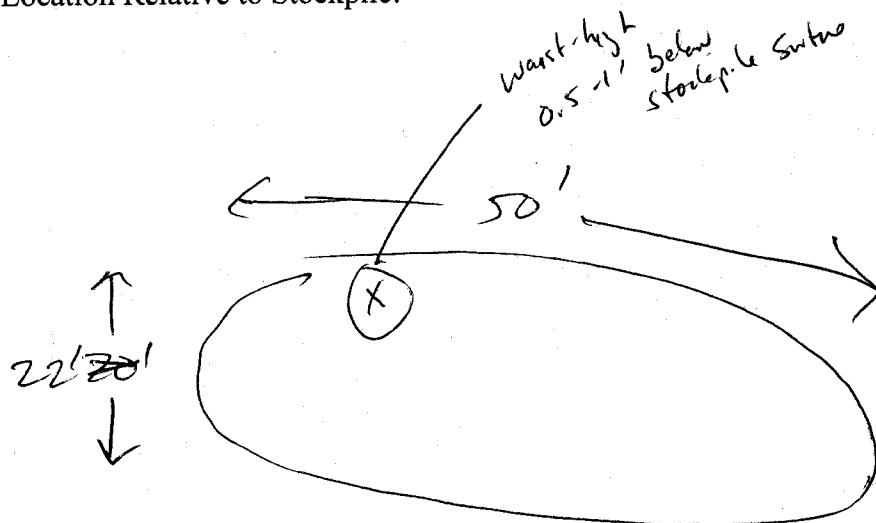
Directional Arrow



Stockpile ID: SP18

Sample ID: SP18-Zone 2-082709

Sample Location Relative to Stockpile:



Directional Arrow



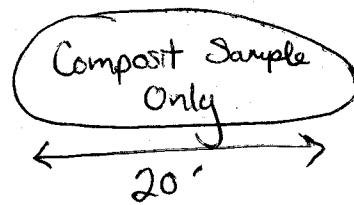
Height = 15'      Half-Cylinder<sup>2</sup>  
                        480 cu

Stockpile ID: SP19

Sample ID: SP19 - Zone 4 - 082709

Sample Location Relative to Stockpile:

Directional Arrow



15'

Height = 6'

$\frac{1}{2}$  sphere = 78 CY

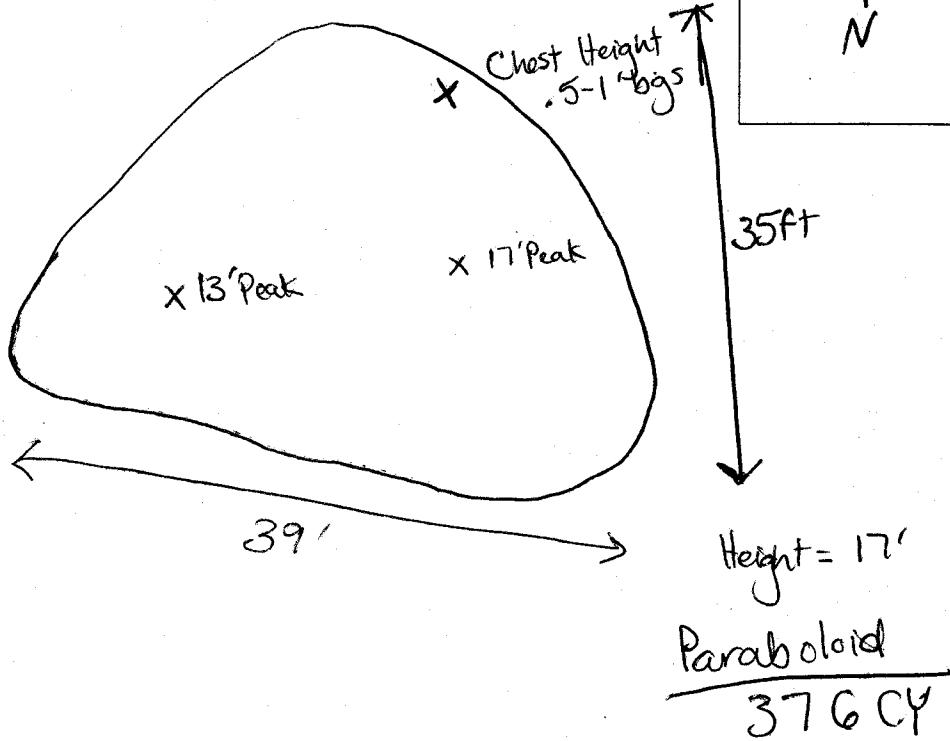
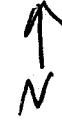
Stockpile was already "red" due  
to geotechnical unsuitability.  
Sample confirming TCLP for  
non-haz. disposal.

Stockpile ID: SP20

Sample ID: SP20 - Zone 3 - 090409

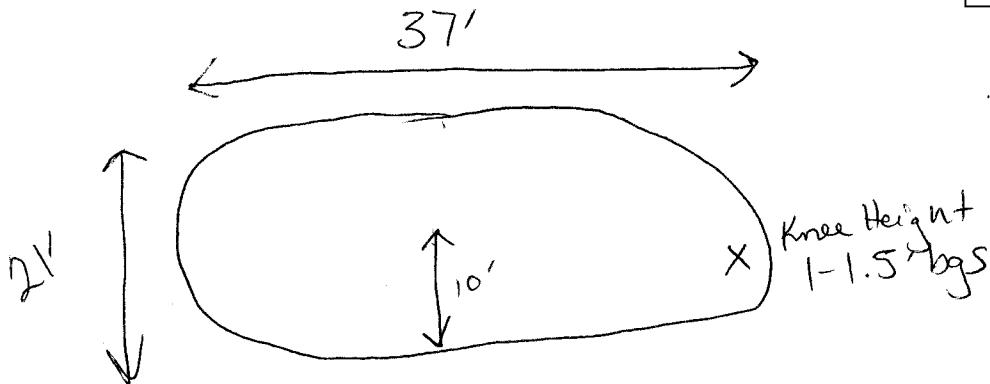
Sample Location Relative to Stockpile:

Directional Arrow



Stockpile ID: SP21 - Zone1 - 091509  
Sample ID: SP21  
Sample Location Relative to Stockpile:

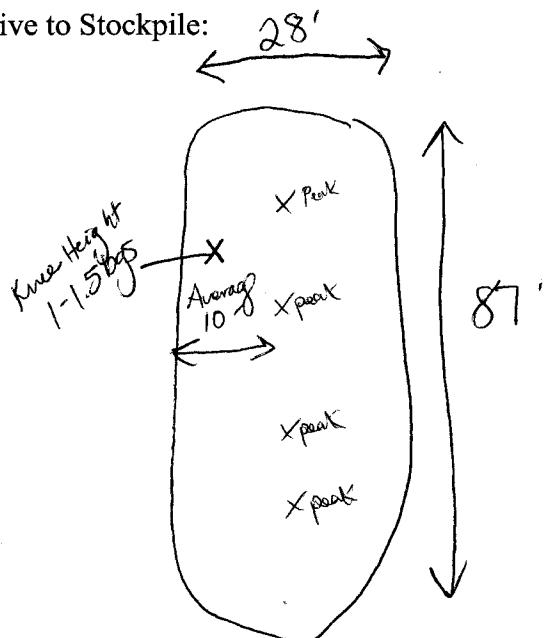
Directional Arrow



$\frac{1}{2}$  Ellipsoid  
151 CY

Stockpile ID: SP22 - Zone3 - 091509  
Sample ID: SP22  
Sample Location Relative to Stockpile:

Directional Arrow

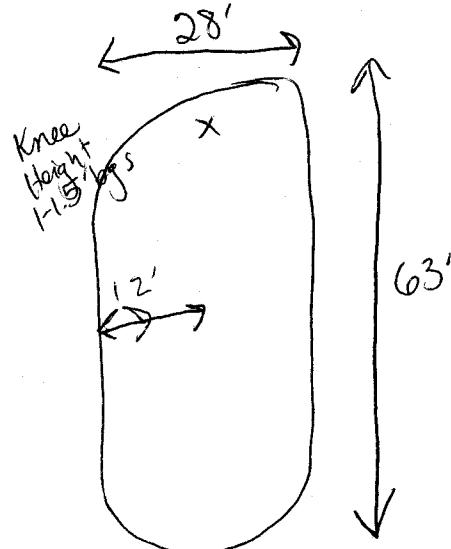


$\frac{1}{2}$  Ellipsoid  
472 CY

Stockpile ID: SP23

Sample ID: SP23 - Zone 4\_091509

Sample Location Relative to Stockpile:



Directional Arrow



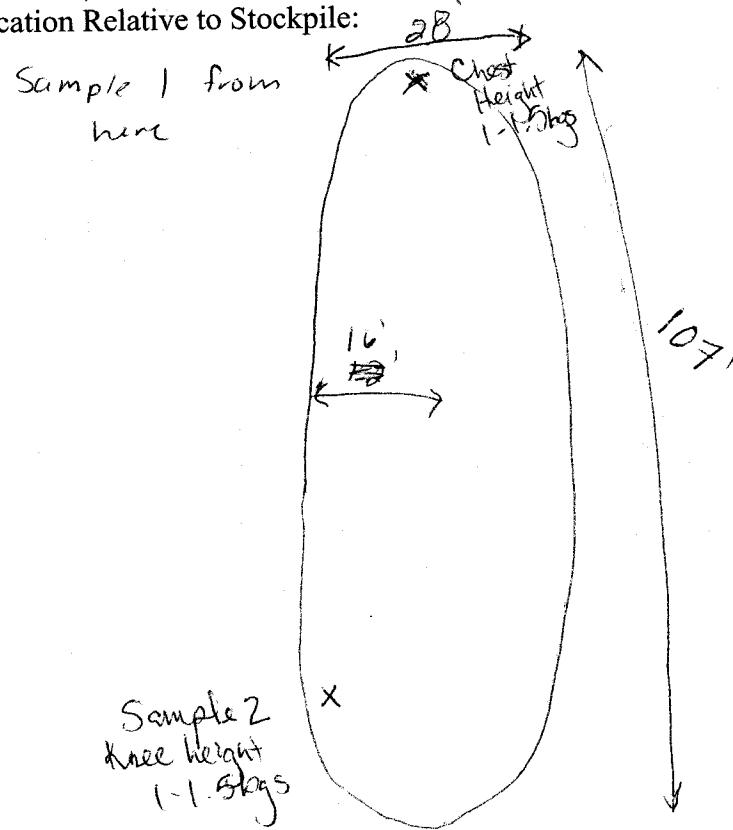
N

1/2 Ellipsoid  
411 CY

Stockpile ID: SP24

Sample ID: SP24 - zone 2 = 092309

Sample Location Relative to Stockpile:



Directional Arrow



N

1/2 Ellipsoid  
930 CY

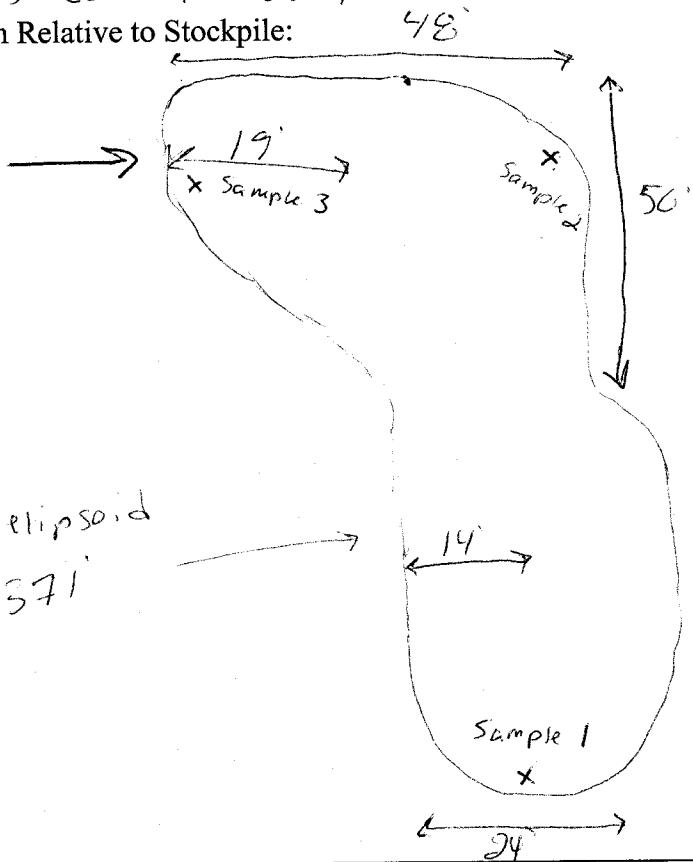
Half  
Clip size  
12 697  
14 813  
16 930  
half  
cut inter

Stockpile ID: SP25

Sample ID: SP25 - Zone 4 - 092309

Sample Location Relative to Stockpile:

Half  
ellipsoid  
884'



Directional Arrow



884  
371  
—  
1255

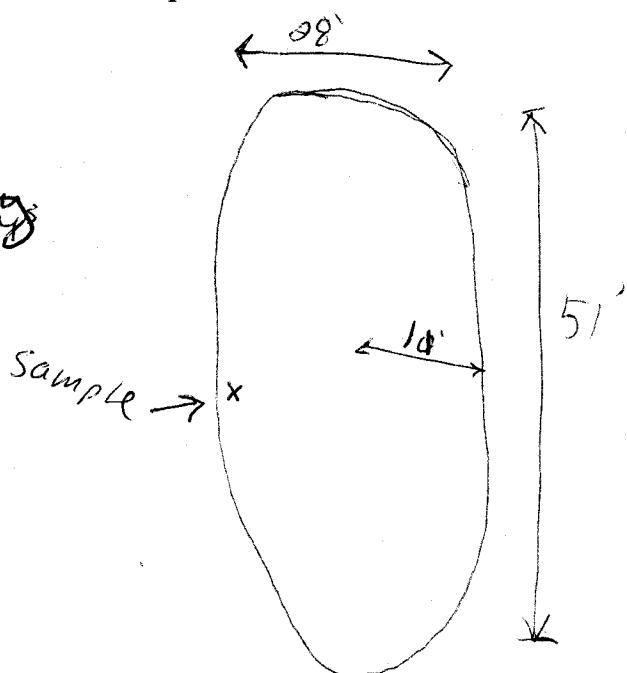
\*2, 1/2 Ellipsoids  
for a total of  
1255 CY

Stockpile ID: SP26

Sample ID: SP26 - Zone 3 - 092309

Sample Location Relative to Stockpile:

Half  
Ellipsoid  
305' ~~205'~~



Directional Arrow

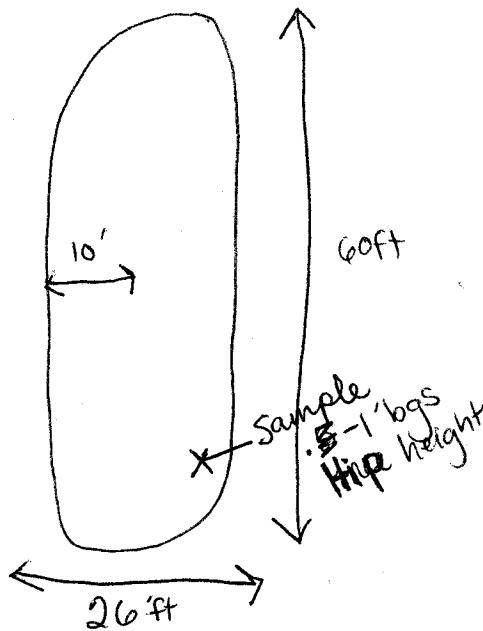


Stockpile ID: SP27

Sample ID: SP27-Zone3\_101509

Sample Location Relative to Stockpile:

Directional Arrow



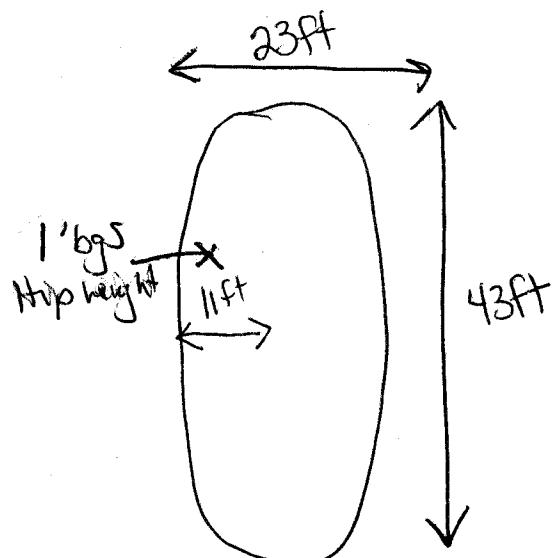
Half Ellipsoid  
303 CY

Stockpile ID: SP28

Sample ID: SP28-Zone2\_101509

Sample Location Relative to Stockpile:

Directional Arrow

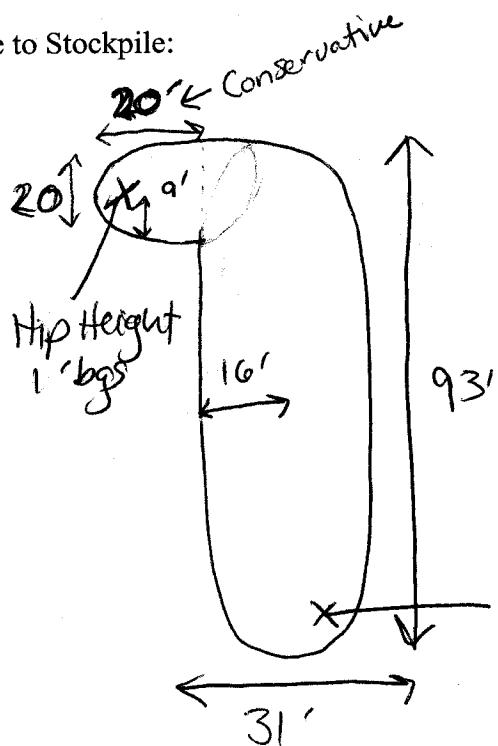


Half Ellipsoid  
211 CY

Stockpile ID: SP29-Zone4 -101509

Sample ID: SP29

Sample Location Relative to Stockpile:



Directional Arrow



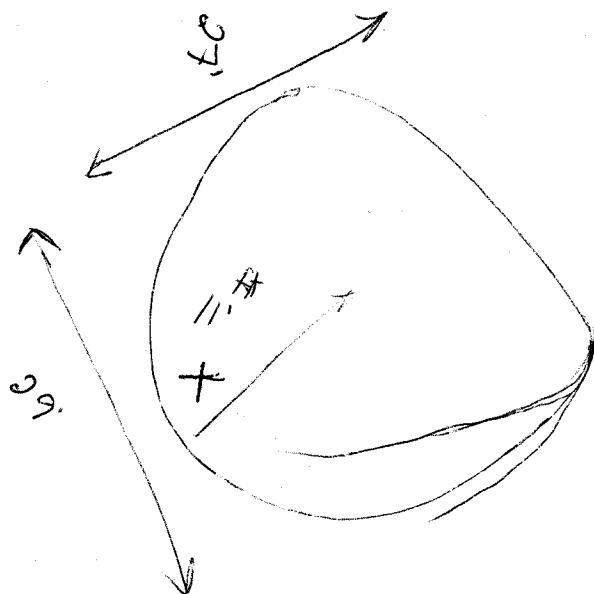
2 1/2 Ellipsoids

965 CY

Stockpile ID: SP30-Zone4 -121409

Sample ID: SP30

Sample Location Relative to Stockpile:



Directional Arrow



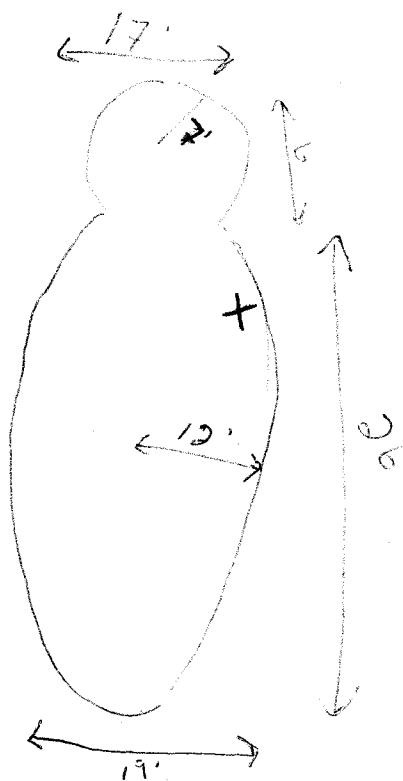
Paraboloid

167 CY

Stockpile ID: SP31

Sample ID: SP31 - Zone 2 - 121409

Sample Location Relative to Stockpile:



Directional Arrow

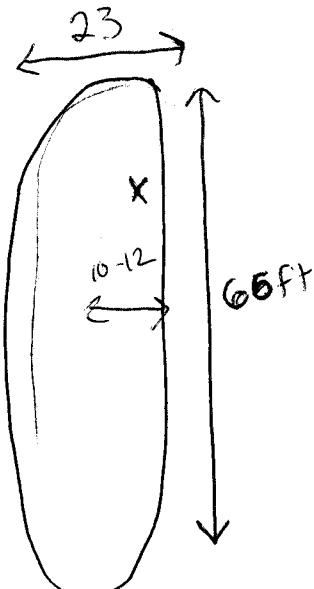


$$\begin{aligned} \text{Half Ellipse +} \\ \text{Half Ellipse =} \\ 14 + 15 = 129 \text{ CY} \end{aligned}$$

Stockpile ID: SP32

Sample ID: SP32 - Zone 3 - 121409

Sample Location Relative to Stockpile:



Directional Arrow

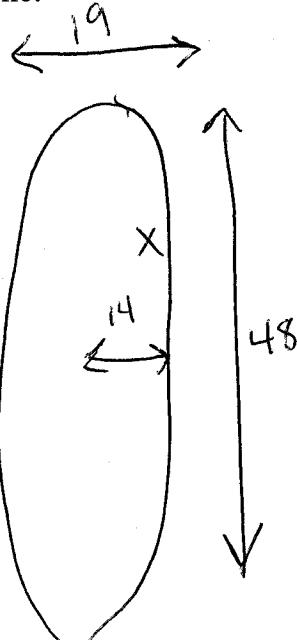


$$\begin{aligned} \frac{1}{2} \text{ Ellipsoid} \\ 348 \text{ CY} \end{aligned}$$

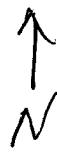
Stockpile ID: SP33 - Zone 3 - 121409

Sample ID: SP33

Sample Location Relative to Stockpile:



Directional Arrow

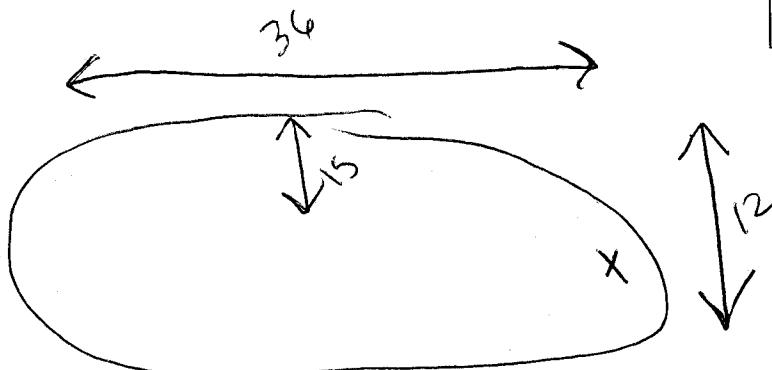


1/2 Ellipsoid  
248 CY

Stockpile ID: SP34 - Zone 3 - 121409

Sample ID: SP34

Sample Location Relative to Stockpile:



Directional Arrow



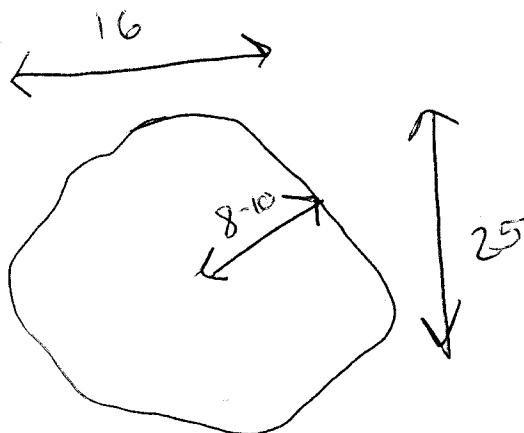
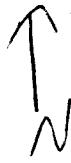
1/2 Ellipsoid  
126 CY

Stockpile ID: SP35 Zone 4 12140<sup>a</sup>

Sample ID: SP35

Sample Location Relative to Stockpile:

Directional Arrow



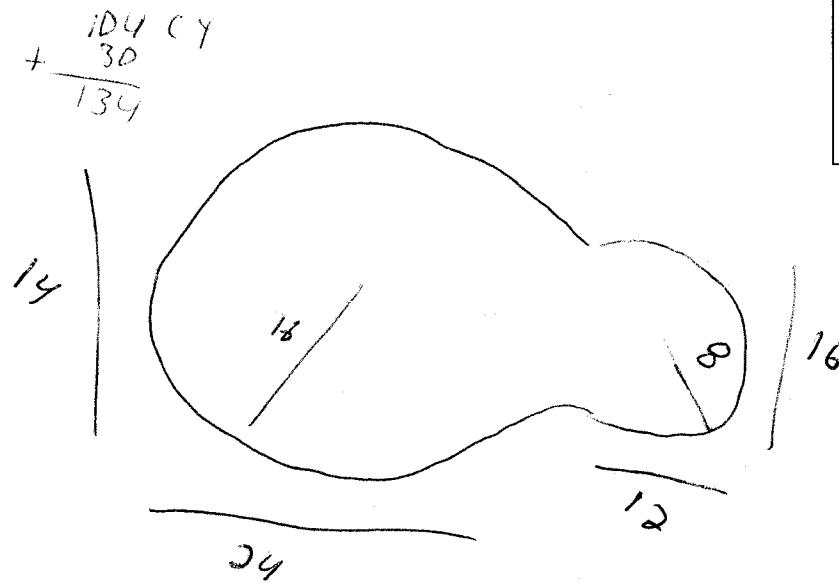
1/2 Ellipsoid  
78

Stockpile ID: SP36

Sample ID: SP36 - Zone 4 - 021210

Sample Location Relative to Stockpile:

Directional Arrow



## Soil Stockpile Volume Calculator

Use only one row. Pick appropriate shape and then input appropriate dimensions.

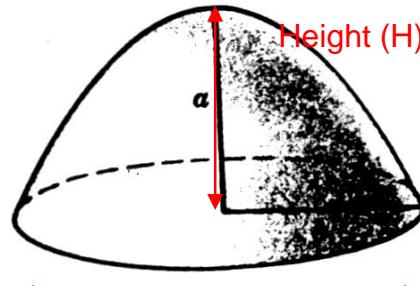
Shape Type	Original Equation	Simplified Equation	Width (ft)	Height (ft)	Length (ft)	Volume (CF)	Volume (CY)
half-sphere	$V = 4/3\pi r^3 / 2$	$V = \pi W^3 / 12$		n/a	n/a	0	0
paraboloid	$V = 1/2\pi r^2 H$	$V = \pi W^2 * H / 8$			n/a	0	0
half-ellipsoid	$V = 4/3\pi a b c / 2$	$V = \pi W * H * L / 6$				0	0
half-cylinder	$V = \pi r^2 L / 2$	$V = \pi W * H * L / 4$				0	0

**Half Sphere:**

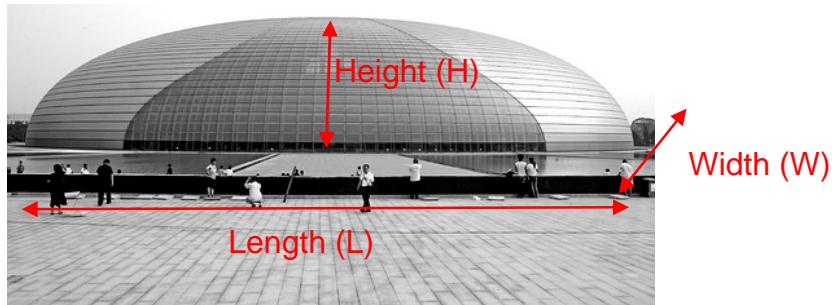


Width (W)

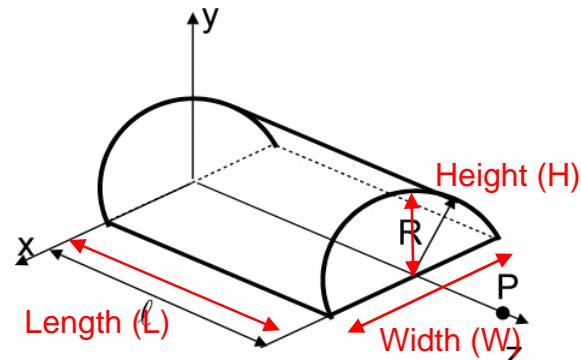
**Paraboloid:**



**Half Ellipsoid:**



**Half Cylinder:**



Stockpile No.	Volume Based on Truck Load Count?	ShapeType	Equation	Width (feet)	Height (feet)	Length (feet)	Volume (cubic feet)	Volume (cubic yards)
SP01	Yes							350
SP02	Yes							420
SP03	Yes							500
SP04	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	33	16	48	13270	491
SP05	No	Paraboloid	$V = \pi * W^2 * H / 8$	26	11	n/a	2943	109
SP06	No	Paraboloid	$V = \pi * W^2 * H / 8$	23	8	n/a	1605	59
SP07	No	Half-Cylinder	$V = \pi * W * H * L / 4$	22	10	75	12959	480
SP08	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	45	11	67.5	17495	648
SP09	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	29	14	60	12755	472
SP10	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	26.5	11.5	70	11170	414
SP11	No	Half-Cylinder	$V = \pi * W * H * L / 4$	18.5	12	75	13077	484
SP12	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	31	14	44	9999	370
SP13	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	26	17	58	13423	497
SP14	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	35.5	16	45	13383	496
SP15	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	19	10	60	5969	221
SP16	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	40	20	54	22619	838
SP17	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	33	14	52	12579	466
SP18	No	Half-Cylinder	$V = \pi * W * H * L / 4$	22	15	50	12959	480
SP19	No	Half-Sphere	$V = \pi * W^3 / 12$	20	n/a	n/a	2094	78
SP20	No	Paraboloid	$V = \pi * W^2 * H / 8$	39	17	n/a	10154	376
SP21	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	21	37	10	4068	151
SP22	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	28	10	87	12755	472
SP23	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	28	12	63	11084	411
SP24	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	28	16	107	25099	930
SP25		1st Half-Ellipsoid	$V = \pi * W * H * L / 6$	50	19	48	23876	884
		2nd Half-Ellipsoid	$V = \pi * W * H * L / 6$	24	14	57	10028	371
		Measured as two Half-Ellipsoids put together					Total =	1255
SP26	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	28	11	51	8225	305
SP27	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	26	10	60	8168	303
SP28	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	23	11	43	5696	211
SP29		1st Half-Ellipsoid	$V = \pi * W * H * L / 6$	31	16	93	24153	895
		2nd Half-Ellipsoid	$V = \pi * W * H * L / 6$	20	9	20	1885	70
		Measured as two Half-Ellipsoids put together					Total =	965
SP30	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	29	11	27	4510	167
SP31		1st Half-Ellipsoid	$V = \pi * W * H * L / 6$	17	7	6	374	14
		2nd Half-Ellipsoid	$V = \pi * W * H * L / 6$	19	12	26	3104	115
		Measured as two Half-Ellipsoids put together					Total =	129
SP32	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	23	12	65	9393	348
SP33	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	48	14	19	6685	248
SP34	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	36	15	12	3393	126
SP35	No	Half-Ellipsoid	$V = \pi * W * H * L / 6$	16	10	25	2094	78
SP36		Half-Ellipsoid	$V = \pi * W * H * L / 6$	24	14	16	2815	104
		Half-Ellipsoid	$V = \pi * W * H * L / 6$	16	12	8	804	30
		Measured as two Half-Ellipsoids put together					Total =	134



## Troy Bussey

---

**From:** Kara Roberts  
**Sent:** Thursday, March 18, 2010 10:17 AM  
**To:** Troy Bussey  
**Cc:** Melody Feden  
**Subject:** RE: East Bay IA - SP25

SP25 was a huge stockpile and originally was 1255cy. When we changed the sign to red the stockpile was about 350cys. 2/3rds of it was red for disposal and 1/3 of it was to be left green so....

Green = 1138  
Red = 117

It totally slipped my mind, I should have recorded that. And I still need to send out the lead tclp samples. Melody stated that they started hauling it yesterday.

-Kara

---

Kara Roberts  
PIONEER Technologies Corporation  
360.570.1700  
<http://www.uspioneer.com>  
[<mailto:robertsk@uspioneer.com>](mailto:robertsk@uspioneer.com)

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---

**From:** Troy Bussey  
**Sent:** Thursday, March 18, 2010 10:04 AM  
**To:** Kara Roberts  
**Subject:** East Bay IA - SP25

Kara -

Since we have already scanned the IA field notes and included those in the draft IA Report which has already gone to the Port and Ecology, I would like to document the final disposition of SP25 via email. Over the past couple of days, SPC has moved SP25 from the SE corner of Parcel 2 to the northern part of Parcel 3. Melody told me that you and her signed part of SP25 red on 3/15, while keeping some green. When I looked at what was left of the green SP25 pile yesterday after it had been moved, I estimate that the Green SP25 was ~ 50 CY. SPC apparently disposed of everything else that was remaining in SP25 as of 3/15.

My question to you is: Do you think SPC had used some of SP25 as green before 3/15? If so, how much do you estimate they used as green before 3/15?

Respectfully,  
Troy

---

Troy Bussey Jr., P.E., L.G., L.HG.  
Senior Professional Engineer  
**PIONEER Technologies Corporation**  
2612 Yelm Highway SE, Suite B  
Olympia, WA 98501



## Legend

- Proposed Corridor
- + Railroad
- East Bay Redevelopment Site
- Soil Stockpile Segregation Zone Boundaries
- Zone 1
- Zone 2
- Zone 3
- Zone 4

1



0 60 120 240 Feet



EAST BAY DR NE

THURSTON AVE NE

OLYMPIA AVE NE

ADAMS ST NE

JEFFERSON ST NE

MARINE DR NE

OLYMPIA AVE NE

STATE AVE NE

CHERRY ST SE

CHESTNUT ST SE

Waste  
Grosote pile  
Concrete

Waste  
SPO1  
Reused

SPO2  
Reused

SPO3  
Reused

SPO4  
Reused

SPO5  
Reused

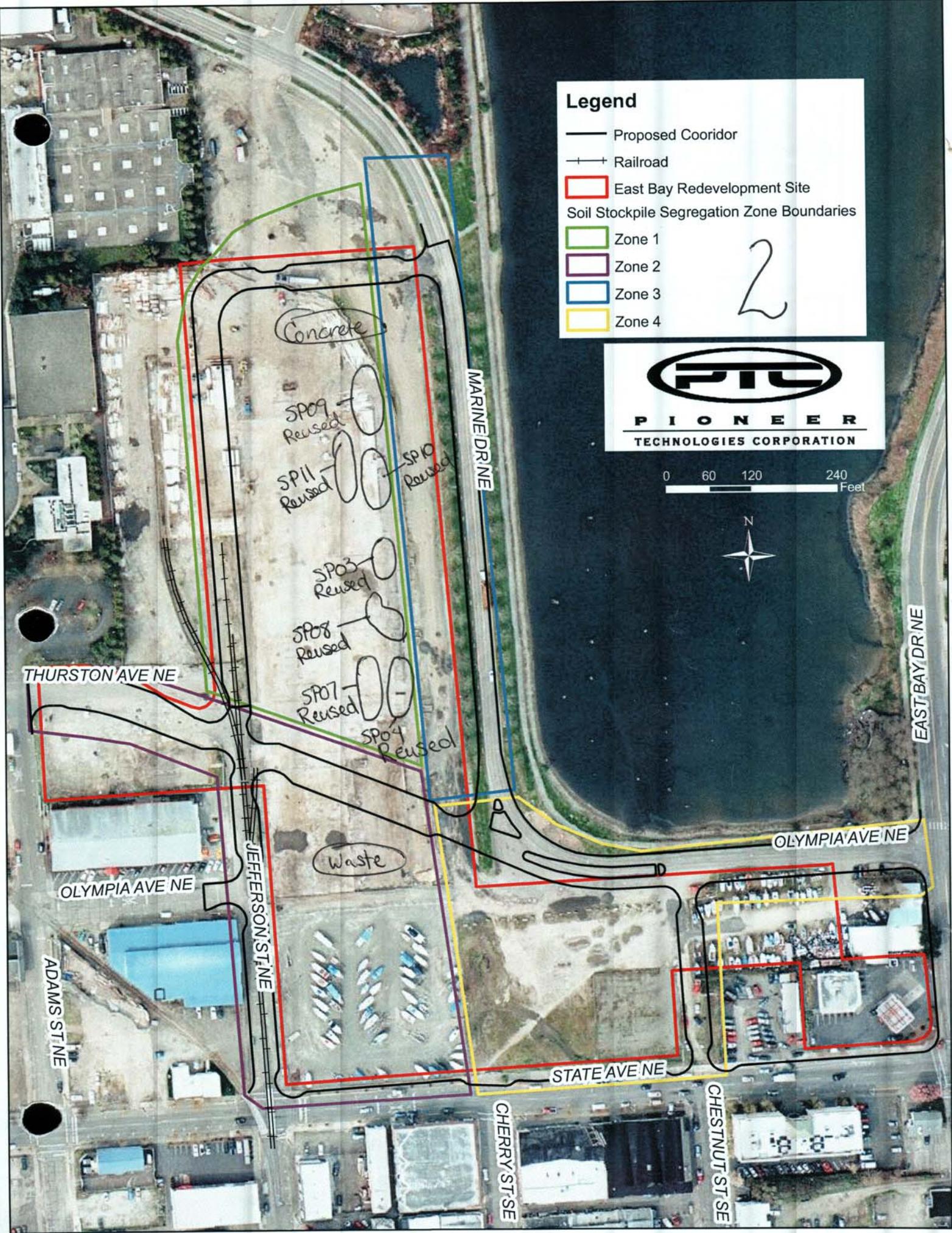
SPO6  
(waste)  
Disposed of

SPO7  
(waste)  
Disposed of

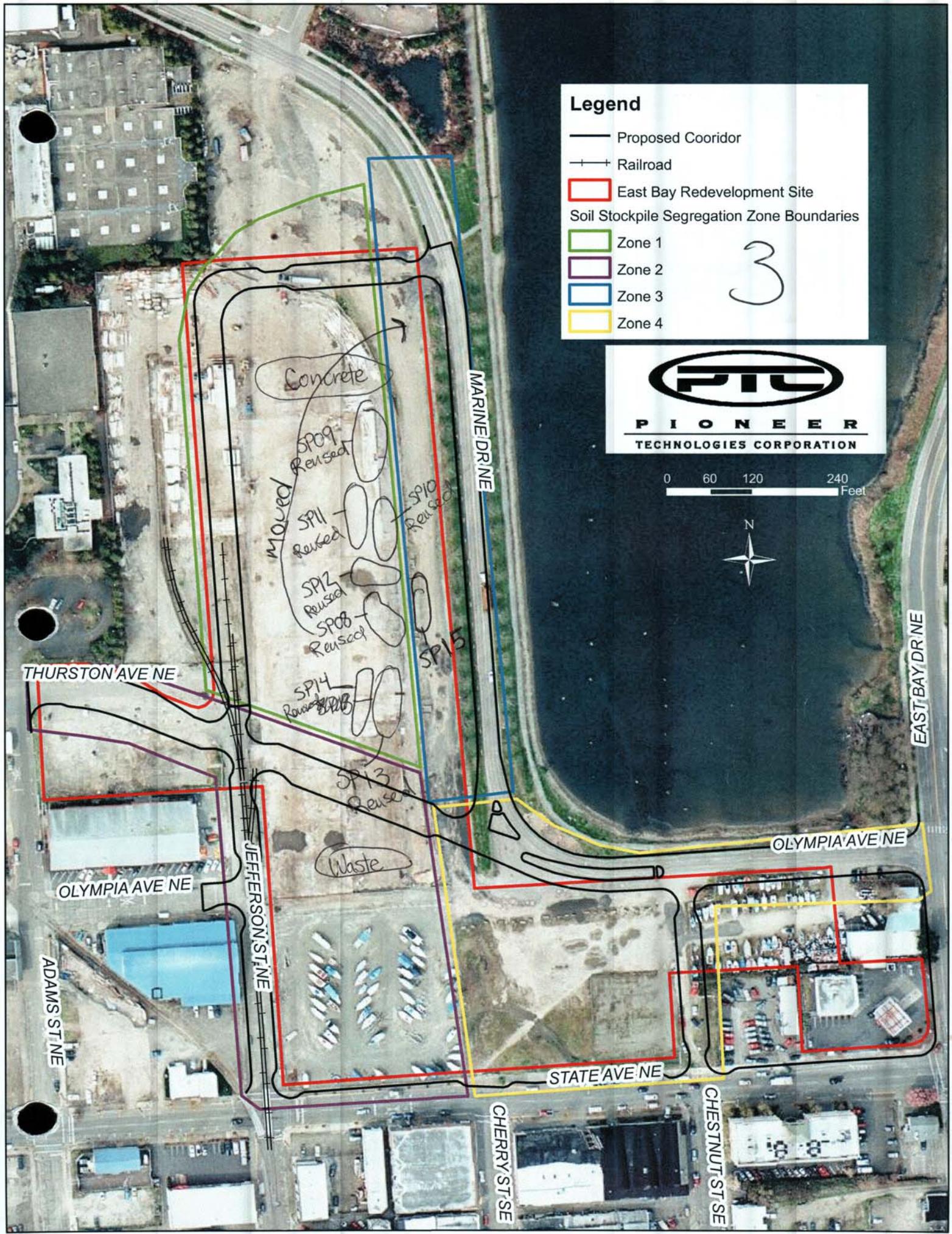
SPO8  
(waste)  
Disposed of

SPO9  
(waste)  
Disposed of

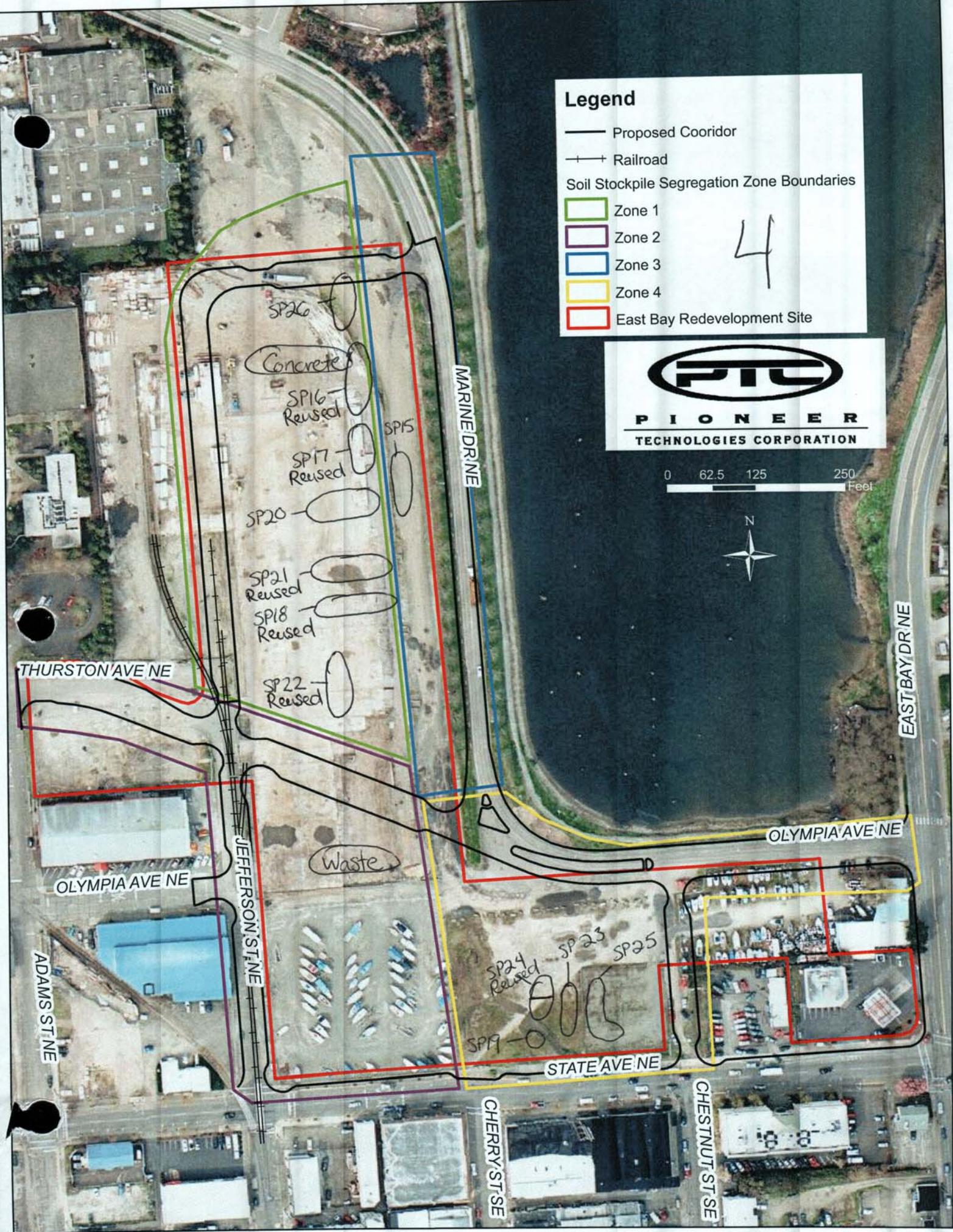




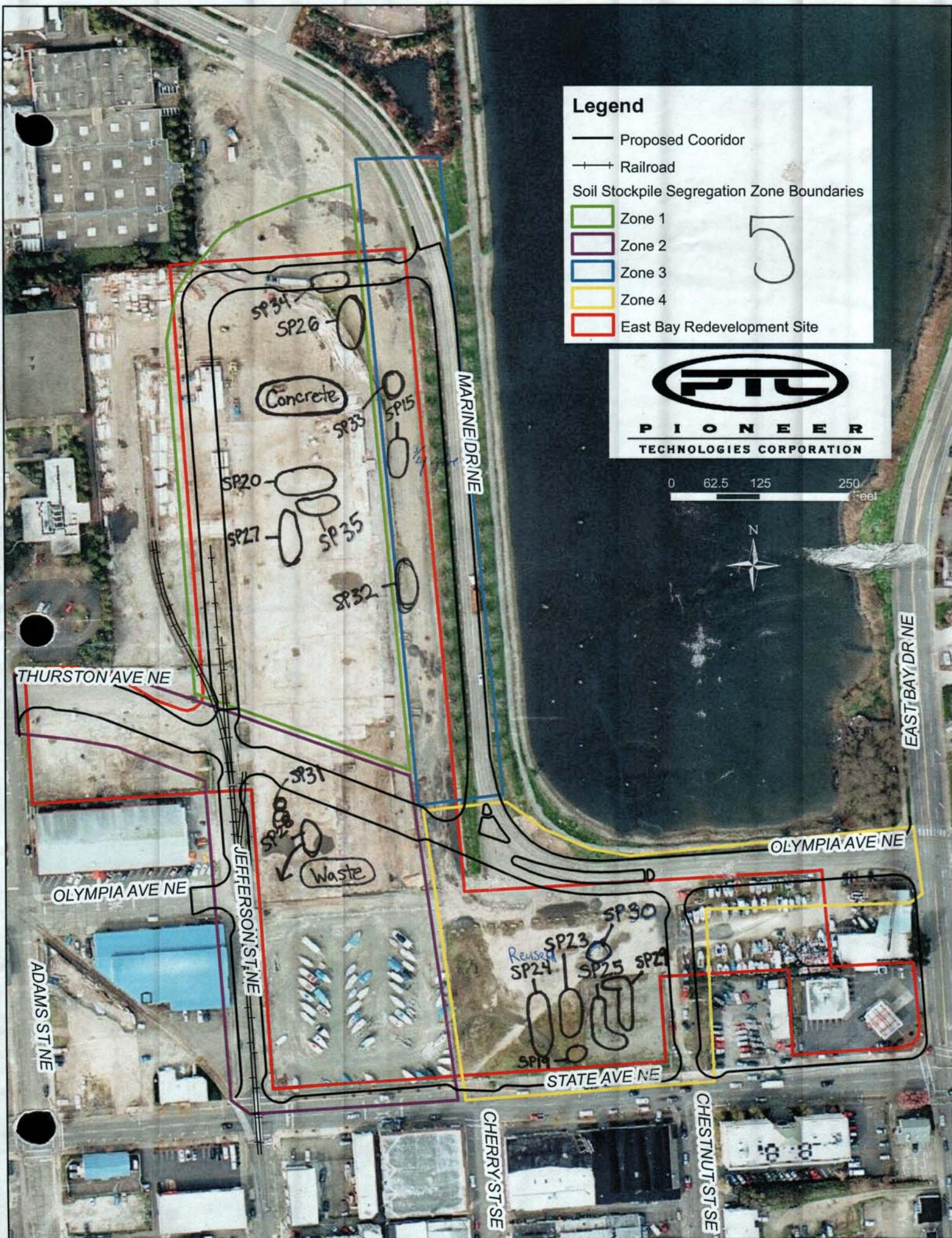














## **APPENDIX D**

### **PHOTOGRAPHIC LOG**





## PHOTOGRAPHIC LOG

Client Name:		Site Location:	Project
Port of Olympia		East Bay Redevelopment Site	Interim Action
Photo No.	Date:		
1	06/16/09		
Direction Photo Taken:	Southeast		
Description:	Location: Near intersection of Olympia/Thurston Avenue and Jefferson Street.  Excavation of Olympia/Thurston Avenue to road grade.		
Photo No.	Date:		
2	06/16/09		
Direction Photo Taken:	Northwest		
Description:	Location: Near intersection of Marine Drive and Olympia/Thurston Avenue.  Excavation of Olympia/Thurston Avenue to road grade.		



<b>Photo No.</b> <b>3</b>	<b>Date:</b> 6/24/09
<b>Direction Photo Taken:</b>  Northeast	
<b>Description:</b>  Location: Zone 1, along eastern side of zone.  Example of a stockpile designated for possible reuse that has been sampled, but not released for reuse.	 06/24/2009

<b>Photo No.</b> <b>4</b>	<b>Date:</b> 6/24/09
<b>Direction Photo Taken:</b>  Northeast	
<b>Description:</b>  Location: Zone 1, along eastern side of zone.  Close-up of white stockpile sign shown in Photo No. 3.	 06/24/2009

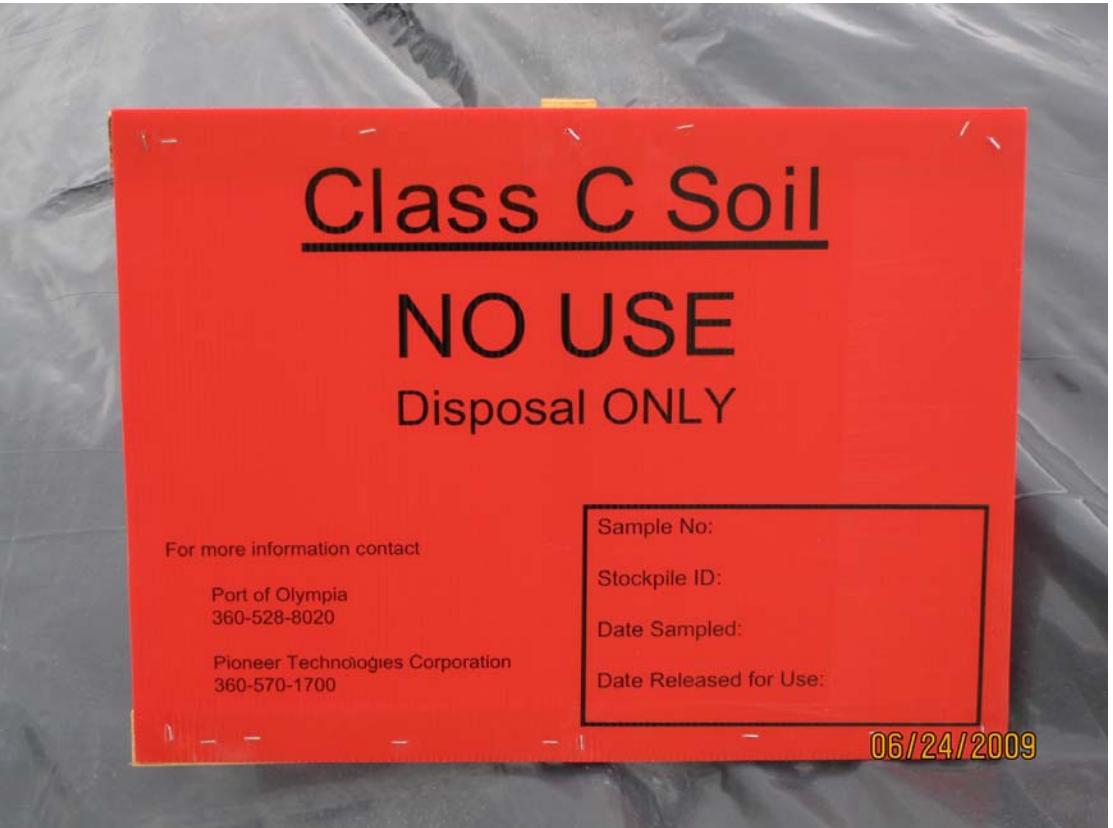


<b>Photo No.</b> <b>5</b>	<b>Date:</b> 6/24/09	
<b>Direction Photo Taken:</b>  Northeast	<b>Description:</b>  Location: Zone 1, along eastern side of zone.  Example of stockpile that has been released for reuse under pavement.	

<b>Photo No.</b> <b>6</b>	<b>Date:</b> 06/24/09	
<b>Direction Photo Taken:</b>  Northeast	<b>Description:</b>  Location: Zone 1, along eastern side of zone.  Close-up of green stockpile sign shown in Photo No. 5.	



<b>Photo No.</b> <b>7</b>	<b>Date:</b> 6/24/09
<b>Direction Photo Taken:</b>  Northeast	
<b>Description:</b>  Location: Zone 1, along eastern side of zone.  Example of a stockpile designated for disposal since soil was geotechnically unsuitable for reuse.	 <span style="color: orange; font-size: 1.5em;">06/24/2009</span>

<b>Photo No.</b> <b>8</b>	<b>Date:</b> 6/24/09
<b>Direction Photo Taken:</b>  Northeast	
<b>Description:</b>  Location: Zone 1, along eastern side of zone.  Close-up of green stockpile sign shown in Photo No. 7.  Information on sign was not filled out because soil was not from Zone 4 and stockpile did not need to be sampled prior to disposal.	 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">           Sample No:            Stockpile ID:            Date Sampled:            Date Released for Use:         </div> <span style="color: orange; font-size: 1.5em;">06/24/2009</span>



<b>Photo No.</b> <b>9</b>	<b>Date:</b> 7/17/09	
<b>Direction Photo Taken:</b>		
Southeast		

<b>Photo No.</b> <b>10</b>	<b>Date:</b> 7/17/09	
<b>Direction Photo Taken:</b>		
West		



<b>Photo No.</b> <b>11</b>	<b>Date:</b> 06/16/09		
<b>Direction Photo Taken:</b>			
East			

<b>Photo No.</b> <b>12</b>	<b>Date:</b> 06/16/09		
<b>Direction Photo Taken:</b>			
Southeast			



<b>Photo No.</b> <b>13</b>	<b>Date:</b> 7/17/09	
<b>Direction Photo Taken:</b>		
North		

<b>Photo No.</b> <b>14</b>	<b>Date:</b> 7/17/09	
<b>Direction Photo Taken:</b>		
North		



<b>Photo No.</b> <b>15</b>	<b>Date:</b> 06/16/09	
<b>Direction Photo Taken:</b>		
North		
<b>Description:</b>		
<p>Location: Zone 2, south of Olympia/Thurston Avenue.</p> <p>Water truck wetting soil.</p>		
		

<b>Photo No.</b> <b>16</b>	<b>Date:</b> 02/18/10	
<b>Direction Photo Taken:</b>		
Northeast		
<b>Description:</b>		
<p>Location: Near intersection of Jefferson Street and Olympia Avenue.</p> <p>Example of perimeter fence and no trespassing sign.</p>		
		



<b>Photo No.</b> <b>17</b>	<b>Date:</b> 02/18/10		
<b>Direction Photo Taken:</b>			
Southeast		 A photograph showing a traffic control device mounted on an orange articulated lift. The device consists of two traffic lights on a long horizontal arm. The lift is positioned on a grassy area next to a paved road. In the background, there's a white van, some orange traffic cones, and a street lamp. A sign on the right side of the road reads "LOOSE GRAVEL". The sky is clear and blue.	

<b>Photo No.</b> <b>18</b>	<b>Date:</b> 02/18/10	
<b>Direction Photo Taken:</b>		
Southeast		 A photograph of a red protective mesh or netting installed over several monitoring wells. The wells are circular and made of metal. The netting is held in place by black stakes. The ground around the wells is gravelly and has some sparse grass. In the background, there's a stone wall and a dirt path. A date stamp "02/18/2010" is visible in the bottom right corner of the photo.



<b>Photo No.</b> <b>19</b>	<b>Date:</b> 02/18/10
<b>Direction Photo Taken:</b>	
Southeast	
<p><b>Description:</b></p> <p>Location: Near intersection of Olympia/Thurston Avenue and Jefferson Street.</p> <p>View of Olympia/Thurston Avenue with sidewalks installed and awaiting road paving.</p>	



02/18/2010

<b>Photo No.</b> <b>20</b>	<b>Date:</b> 02/18/10
<b>Direction Photo Taken:</b>	
South	
<p><b>Description:</b></p> <p>Location: Near intersection of Olympia/Thurston Avenue and Jefferson Street.</p> <p>View of Jefferson Street with sidewalks installed and awaiting road paving.</p>	



02/18/2010



<b>Photo No.</b> <b>21</b>	<b>Date:</b> 02/18/10
<b>Direction Photo Taken:</b>	
North	
<b>Description:</b> <p>Location: Near intersection of Olympia/Thurston Avenue and Jefferson Street.  View of Jefferson Street with sidewalks installed and awaiting road paving.</p>	
 <span style="position: absolute; bottom: 10px; right: 10px;">02/18/2010</span>	

<b>Photo No.</b> <b>22</b>	<b>Date:</b> 02/18/10
<b>Direction Photo Taken:</b>	
East	
<b>Description:</b> <p>Location: Near intersection of Olympia Avenue and Marine Drive.  View of Olympia Avenue with concrete installed and awaiting road paving.</p>	
 <span style="position: absolute; bottom: 10px; right: 10px;">02/18/2010</span>	



<b>Photo No.</b> <b>23</b>	<b>Date:</b> 9/21/09	
<b>Direction Photo Taken:</b>		
South (left) to West (center) to North (right)		

**Description:**  
Panorama of IA site activities





**APPENDIX E**

**ENGINEERING CONTROLS FIELD NOTES**



# PIONEER TECHNOLOGIES CORPORATION (PTC)

## DAILY FIELD REPORT

Date: 6/15/09 Site Location: Poor ac 049-0451 8th Site Arrival Time: 1130 Site Departure Time: 1430

WEATHER  
TEMPERATURE  
WIND

Clear Sun	X	Overcast	Drizzle	Rain	Snow
1032		32-50	50-70	X 85	85 UP
Calm		Med.	Strong	Severe	

### PEOPLE PRESENT ON-SITE

NAME	ASSOCIATION	TIME ON-SITE AND OFF-SITE
TROY BUSBY	PJ	
KARA PARSONS	J	
JOANNE SMITH	PART AC 04	
KEVIN ODEON	J	
PAMELA K	STEF EMPLOYEE	

### NOTES ON WORK COMPLETED

- . Poor called PTC TO SITE DURING SURFACE EXCAVATION OF OLYMPIA / THURSTON AREAS (ZONE 2) DUE TO SMALL AMOUNT OF POTENTIALLY PETROLEUM IMPACTED MATERIAL IN STOCKPILE THAT HAD BEEN APPEND TO STOCKPILE SPOT
- . BASED ON DISCUSSIONS WITH ON-SITE PERSONNEL, VISUAL/ODOR OBSERVATIONS IN EXCAVATION, AND VISUAL/ODOR OBSERVATIONS OF SPOT, PTC & PIONEER DETERMINED IT WAS OF MINIMUM IMPACT ASSOCIATED WITH ASBESTOS / PLUMB MATERIAL.
- . PTC DIRECTED TO HAVE PIONEER PROVIDE CONTINUOUS EXCAVATION OVERSIGHT FOR STOCKPILE TO ASSIST WITH ANY SOIL SEGREGATION THAT MIGHT BE NECESSARY
- . COLLECTED SPOT - ZONE 2 - 06/15/09 SAMPLE C 1400 FEET SPOT SINCE STOCKPILE WAS GENERATED - CALLED OUT TRUCK COUNTS
- . KARA STAYED REST OF DAY TO PROVIDE EXCAVATION OVERSIGHT
- . DIDN'T CONTACT STEVE TOLK SINCE HE IS OUT OF OFFICE THIS WEEK & OUT TO OF MINIMUM RISK OF EXPOSURE

SIGNATURE: Troy Busby Jr

DATE: 6/15/09

# PIONEER TECHNOLOGIES CORPORATION (PTC) DAILY FIELD REPORT

Date: 7/17/09

Site Location: Pier of Olympia-East Bay Site Arrival Time: 1350 Site Departure Time: 1515

**WEATHER****TEMPERATURE**  
WIND

Clear Sun	X	Overcast	Drizzle	Rain	Snow
To 32		32-50	50-70	70-85	
Calm		Med.	X	Strong	Severe

**PEOPLE PRESENT ON-SITE**

NAME	ASSOCIATION	TIME ON-SITE AND OFF-SITE
Troy Bussom	PTC	See above
	SPL	
	PFK	
	(GeoEngineers)	
	City of Olympia	
	Others	

**NOTES ON WORK COMPLETED** THE ENGINEERING CONTROLS IN STAGE APPEAR TO BE IMPLEMENTED APPROPRIATELY AND PERFORMING AS DESCRIBED TALKED WITH PAUL K.

- STEVE TELL HAS BEEN ON-SITE FOR 1 HOUR EXCAVATING IN ATB, BUT HAS NO COMMENTS
- SPL HAS HAD LOW PRODUCTION RATE DURING DREDGING ~ 50 cu/y/day
- SPL HAS BEEN HAULING SOIL TO LANDFILL ~~FROM WES-FBI~~ FROM WES-FBI
- PAUL DOESN'T HAVE SCALE TICKETS OR MANIFESTS YES (ALTHOUGH HE HAS REQUESTED THEM), BUT ESTIMATES ~ 40 TRUCK LOADS (~ 20 cu/y/day)
- I REQUESTED COPY OF SCALE TICKETS/MANIFESTS WHEN PAUL REFUSED
- ~ 800 cu/y TAKEN TO LF INCLUDES SOIL FROM SP05, SP06, and soil removed from utility excavations which is geotechnically unsuitable for any use
- SPL has been relying more on sump pump in trench than dredging wells

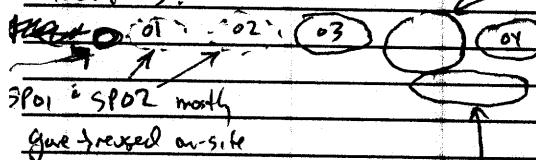
I INSPECTED STACKPILE OF SOIL THAT IS GEOTECHNICALLY UNSUITABLE → ~~WOOD AND OTHER~~ ~~WOOD AND OTHER~~ UNUSUITABLE CONTENT IS CONSISTENT WITH WHAT WAS OBSERVED IN BORING LOG

I INSPECTED UTILITY EXCAVATION NEAR CORNER OF DRY MASTERS & JEFFERSON → GROUNDWATER LEVEL IS CONSISTENT WITH WHAT WAS OBSERVED IN BORING LOG

I INSPECTED UTILITY EXCAVATION NEAR INTERSECTION OF JEFFERSON AND STATE WHERE PAUL THOUGHT HE MIGHT HAVE SEEN A SHEEN IN GROUNDWATER STEEP  
 ↳ THERE WERE NO USUAL OR ORDINARY EVIDENCE OF IMPAIRED SOIL IN THIS EXCAVATION. THE POSSIBLE WATER SHEEN CUTE VERY SLIGHT (IF EVER PRESENT) AND SMALL → SIGNIFICANTLY LESS THAN ONE MIGHT SEE IN A PARKING LOT OF STOREMATE

Stockpiles:

PILE STILL BEING GENERATED FROM ZONE 4 → ANYWAY IT MAY BE UNSUITABLE



05 ← WHAT IS LEFT OF SP05, SP06  
and geotech unsuitable  
soil from utility excavations

Small pile of wood debris for disposal

PILE STILL BEING GENERATED FROM ZONE 2 ↳ 2 piles of imported sand down south

TOOK FOLLOWING PHOTOS:

- 2 OF SP05/SP06/GEOTECH UNUSUITABLE SOIL PICS
- 2 OF UTILITY EXCAVATION

DATE: 7/17/09

- 3 OF UTILITY EXCAVATION JEFFERSON w/ TRUCK BOD
- PANORAMIC OF SITE (3 photos)
- STOCKPILE SP04 (1 photo)

Small pile of soil for disposal

SIGNATURE: *Troy Bussom*

# PIONEER TECHNOLOGIES CORPORATION (PTC)

## DAILY FIELD REPORT

Date: 7/27/09 Site Location: Port of OLY - East Bay Site Arrival Time: 1340 Site Departure Time: 1430

WEATHER  
TEMPERATURE  
WIND

Clear Sun	<input checked="" type="checkbox"/>	Overcast	Drizzle	Rain	<input checked="" type="checkbox"/>	Snow
To 32		32-50	50-70	70-85		85 Up
Calm		Med.	<input checked="" type="checkbox"/>	Strong	Severe	

PEOPLE PRESENT ON-SITE

NAME	ASSOCIATION	TIME ON-SITE AND OFF-SITE
Troy Bossey many others	PTC	See below

### NOTES ON WORK COMPLETED

- Checked on Engineering Control implementation
  - ↳ WALKED AROUND SITE TO INSPECT EC implementation
    - ↳ SPC primarily doing subsurface utilities on Southern end of Jefferson and Northern end of Jefferson
    - ↳ concrete crusher is in place, but not operating pending air permit
  - ★ SPC site control measures ~~have~~ (e.g., perimeter fence, traffic & pedestrian control) have been in place since first day and are functioning as desired
  - ★ SPC is using at-shallow on deep excavating to minimize excavation widths as intended
  - ★ SPC is using water trucks to wet soil for dust control and has been doing that since 1st week
  - ★ SPC is segregating soil appropriately based on excavation & zone and geotechnical analysis
  - ★ SPC is storing soil on impervious surface and is covering stockpiles daily
    - ↳ Stockpile tracking system is operating as intended
    - ↳ SPC is only tracking the weight total of a given stockpile
  - ★ SPC is reusing / disposing of soil stockpiles appropriately and as intended
  - ★ No gross contamination was observed
    - ↳ All ECs appear to be functioning as designed and intended

checked on mws +

- ↳ placed protection/warming covers over couple of mws as necessary
- ↳ All inferior mws have warming covers
- ↳ mws appears to be in similar condition to last check in early July with except of mw14 which is covered by part of sand sucking stockpile

SIGNATURE:

DATE: 7/27/09

# PIONEER TECHNOLOGIES CORPORATION (PTC)

## DAILY FIELD REPORT

Date: 8/26/09 Site Location: Port of OMV - EAST Bay Site Arrival Time: 1230 Site Departure Time: 1820

WEATHER  
TEMPERATURE  
WIND

Clear Sun	X	Overcast	Drizzle	Rain	Snow
To 32		32-50	50-70	70-85	<input checked="" type="checkbox"/> 85 Up
Calm	X	Med.	Strong	Severe	

### PEOPLE PRESENT ON-SITE

NAME	ASSOCIATION	TIME ON-SITE AND OFF-SITE
Troy Bussell	PTC	See above
MARY OTHERS		

### NOTES ON WORK COMPLETED

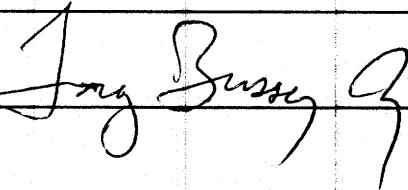
ON-SITE FOR INTERIM MEETING TO CHECK ON ENGINEERING CONTROL IMPLEMENTATION  
 ↳ WALKED AROUND SITE TO CHECK ON ECS:

- \* FORCED TRAFFIC CONTROL WORKED AS INTENDED
- \* SPC IS USING WATER TRUCK FOR DUST CONTROL
- \* SPC IS SEGREGATING SOIL APPROPRIATELY BASED ON EXCAVATION ZONE & GOALS WHICH USE
- \* SPC IS STORING SOIL ON IMPERVIOUS SURFACE AND IS COVERING STOCKPILES APPROPRIATELY
- \* SPC IS REVISING/DISPENSING OF SOIL APPROPRIATELY
- \* NO GROSS CONTAMINANT WAS OBSERVED
- \* NO DESO ACTIVITIES TODAY TO RESTORE DEFECT B6B

COLLECTED SAMPLE FROM SP17-SP19 → SEE OTHER FORMS

OBSERVED NEW PLASTIC LINER SPC USING FOR STORING SOIL STOCKPILES

SIGNATURE:



DATE: 8/27/09

# PIONEER TECHNOLOGIES CORPORATION (PTC) DAILY FIELD REPORT

Date: 9/9/09 Site Location: Port East Bay Site Arrival Time: 1030 Site Departure Time: 1245

WEATHER  
TEMPERATURE  
WIND

Clear Sun	<input checked="" type="checkbox"/> Overcast	Drizzle	Rain	Show
To 32°	32-50	50-70	70-85	85 Up
Calm	Med.	Strong	Severe	

## PEOPLE PRESENT ON-SITE

NAME	ASSOCIATION	TIME ON-SITE AND OFF-SITE
TOM BREWER	PTC	See G.S.
KARA ROSEN	↓	
MARY OHLSTED		

## NOTES ON WORK COMPLETED

- DID RECONNAISSANCE OF THE MOVING WELLS (MW'S)
- ADDED COVERS TO HANFUL OF MW'S MISSING LINES (I.E. MW21S, MW18, MW01)
- REMOVED SMALL PILES OF IMPACT MATERIAL FROM TOP OF MW21S, MW23S, MW14, MW04 WITH PAIL
- TRIED TO FIND MW17 → LOCATED WITH HUGE POND OF WATER SINCE SURVEYOR LOCATED IS IN VERY LOW SPOT  
 ✓ KARA EXPLAINED THAT SHE WAS ON-SITE WITH SKILLINGS SURVEYOR AT TIME HE SURVEYED COORDINATES THERE WAS VERY LITTLE WATER AT THAT TIME AND SHE INDICATED THAT YOU COULD NOT SEE MW
- USE MW02R AS REARER PEND REPAIRMENT UPGRADE MW FOR MW17 (WHICH IS ON THE UPGRADE SIDE OF PILE 8)

## Summary of MW Status

- MW12 BURIED BY SOIL GRADING FOR SIDEWALK (HIGH PRIORITY)

- MW01 AND MW08 NEED NEW CENTER PLATES

- NEED MW02R UPGRADED

- LOW PRIORITY TIME

✓ SURFACE SEAL REPAIRS FOR MW01, MW03, MW07, MW20

✓ MW07 IS OUT OF ALIGNMENT TO TOP OF PVC REFERENCE ELECK → likely different

- MATERIALS REPLACEMENT LATERALLY FOR MW02R AS WELL AS POSSIBLE  
 REPLACEMENT LATERALLY FOR MW07 & MW02

SIGNATURE:

DATE: 9/9/09

# PIONEER TECHNOLOGIES CORPORATION (PTC)

## DAILY FIELD REPORT

Date: 9/15/05 Site Location: Four of our ~~East~~ Bay Site Arrival Time: 0940 Site Departure Time: 1115

WEATHER  
TEMPERATURE  
WIND

Clear Sun	X Overcast	Drizzle	Rain	Snow
63°	32-50	50-70	X 70-85	85 Up
Calm	X Med.	Strong	Severe	

PEOPLE PRESENT ON-SITE

NAME	ASSOCIATION	TIME ON-SITE AND OFF-SITE
TOM BOSSEY	PTC	See above
Karen Rogers	↓	most of day
Mary DIAZ		

### NOTES ON WORK COMPLETED

DID ENGINEERING CONTROL CHECKS WHILE WORK BEING INSTANCED

- STOCKPILES BORN & SEGREGATED APPROPRIATELY, PLACED ON IMPENETRABLE SURFACE, SIGNED, AND COVERED APPROPRIATELY

- SPL USING TRENCH BOXES IN DEEP EXCAVATION

- SPL REUSING MATERIAL APPROPRIATELY

- FENCING & TRAFFIC/PROTECTIVE SITE CONTROL WORKING AS DESIGNED

- MONITORING WELLS BEING PROTECTED

- NO GROSS CONTAMINATION OBSERVED

- SPL USING WATER TRUCK FOR DUST CONTROL

SIGNATURE:

DATE: 9/15/05

# PIONEER TECHNOLOGIES CORPORATION (PTC)

## DAILY FIELD REPORT

Date: 10/29/01 Site Location: Poor or Oly EAST BAY Site Arrival Time: 0935 Site Departure Time: 1140

WEATHER  
TEMPERATURE  
WIND

Clear Sun	Overcast	Drizzle	Rain X	Snow
16-32°	32-50° X	50-70°	70-85°	85 UP
Calm	Med. X	Strong	Severe	

### PEOPLE PRESENT ON-SITE

NAME	ASSOCIATION	TIME ON-SITE AND OFF-SITE
JIM BUSBY	PTC	SEE BELOW
VARIOUS PTC STAFF MEMBERS AND SUBS		

### NOTES ON WORK COMPLETED

DOING PERIODIC STATUS CHECK ON ENGINEERING CONTROLS

• SPL PERIMETER FENCE, TRAFFIC CONTROL, AND PEDESTRIAN CONTROL WORKING AS DESIGNED

• SOIL SEGREGATION - OBSERVED PAUL ENSURING THAT SOIL SEGREGATION OCCURRED AS DESIGNED

• SOIL REUSE / DISPOSAL - OBSERVED PAUL ENSURING THAT GREEN PILES BEING USED AS INTENDED

• STOCKPILE COVERING/IMPROVISED SURFACE - WORKING AS INTENDED  
↳ REITERATED IN WEEKLY MEETING THAT INCREASED DILIGENCE NEEDED TO KEEP PILES COVERED AS WEATHER DETERIORATES

• STOCKPILE TRACKING KILOGATE - WORK AS INTENDED by KEVIN COMMERCIALS IN RECENT EMAIL

• DUST CONTROL - SPL HAS AT LEAST 2 WATER TRUCKS ON-SITE, BUT DUST CONTROL NOT NECESSARY GIVEN WEATHER CONDITIONS

• GROSS CONTAMINATION - NONE OBSERVED ; MINIMUM EXCAVATION OCCURRED AT THIS TIME

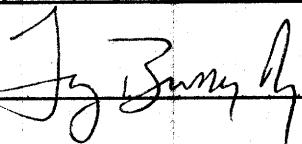
• MWS - ARE MANAGED / COVERED

- SPL HADN'T PUT NETTING OVER THE MWS AS RECOMMENDED IN KEVIN'S EMAIL FROM LAST WEEK

- ACCESSING AND/OR FINDING SOME MWS IN THE WINTER MAY BE DIFFICULT GIVEN CURRENT SITE CONDITIONS

• SPL WAS USING TRENCH BOX IN ONE AREA FOR EXCAVATION Area 6 JOHNSON

SIGNATURE:



DATE: 10/29/01



## **APPENDIX F**

### **AIRBORNE DUST MEASUREMENTS**



8 June, 2009

PDM-3 SN5427

User ID:

Tag Number:

Number of logged points: 234

Start time and date: 07:07:15 8-Jun

Elapsed time: 03:54:00

Logging period (sec): 60

Calibration Factor (%):

Max Display Concentration:

Time at maximum:

Max STEL Concentration:

Time at max STEL:

Overall Avg Conc: 0.085 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )			Average Conc. (mg/m <sup>3</sup> )			Average Conc. (mg/m <sup>3</sup> )					
Point	Date	Time	Point	Date	Time	Point	Date	Time			
1	8-Jun	7:08:15	0.0	49	8-Jun	7:56:15	0.0	97	8-Jun	8:44:15	0.0
2	8-Jun	7:09:15	0.0	50	8-Jun	7:57:15	0.0	98	8-Jun	8:45:15	0.0
3	8-Jun	7:10:15	0.0	51	8-Jun	7:58:15	0.0	99	8-Jun	8:46:15	0.0
4	8-Jun	7:11:15	0.0	52	8-Jun	7:59:15	0.0	100	8-Jun	8:47:15	0.0
5	8-Jun	7:12:15	0.0	53	8-Jun	8:00:15	0.0	101	8-Jun	8:48:15	0.0
6	8-Jun	7:13:15	0.0	54	8-Jun	8:01:15	0.0	102	8-Jun	8:49:15	0.0
7	8-Jun	7:14:15	0.0	55	8-Jun	8:02:15	0.0	103	8-Jun	8:50:15	0.0
8	8-Jun	7:15:15	0.0	56	8-Jun	8:03:15	0.0	104	8-Jun	8:51:15	0.0
9	8-Jun	7:16:15	0.0	57	8-Jun	8:04:15	0.0	105	8-Jun	8:52:15	0.0
10	8-Jun	7:17:15	17.5	58	8-Jun	8:05:15	0.0	106	8-Jun	8:53:15	0.0
11	8-Jun	7:18:15	0.0	59	8-Jun	8:06:15	0.0	107	8-Jun	8:54:15	0.0
12	8-Jun	7:19:15	0.0	60	8-Jun	8:07:15	0.0	108	8-Jun	8:55:15	0.0
13	8-Jun	7:20:15	0.0	61	8-Jun	8:08:15	0.0	109	8-Jun	8:56:15	0.0
14	8-Jun	7:21:15	0.0	62	8-Jun	8:09:15	0.0	110	8-Jun	8:57:15	0.0
15	8-Jun	7:22:15	0.0	63	8-Jun	8:10:15	0.0	111	8-Jun	8:58:15	2.5
16	8-Jun	7:23:15	0.0	64	8-Jun	8:11:15	0.0	112	8-Jun	8:59:15	0.0
17	8-Jun	7:24:15	0.0	65	8-Jun	8:12:15	0.0	113	8-Jun	9:00:15	0.0
18	8-Jun	7:25:15	0.0	66	8-Jun	8:13:15	0.0	114	8-Jun	9:01:15	0.0
19	8-Jun	7:26:15	0.0	67	8-Jun	8:14:15	0.0	115	8-Jun	9:02:15	0.0
20	8-Jun	7:27:15	0.0	68	8-Jun	8:15:15	0.0	116	8-Jun	9:03:15	0.0
21	8-Jun	7:28:15	0.0	69	8-Jun	8:16:15	0.0	117	8-Jun	9:04:15	0.0
22	8-Jun	7:29:15	0.0	70	8-Jun	8:17:15	0.0	118	8-Jun	9:05:15	0.0
23	8-Jun	7:30:15	0.0	71	8-Jun	8:18:15	0.0	119	8-Jun	9:06:15	0.0
24	8-Jun	7:31:15	0.0	72	8-Jun	8:19:15	0.0	120	8-Jun	9:07:15	0.0
25	8-Jun	7:32:15	0.0	73	8-Jun	8:20:15	0.0	121	8-Jun	9:08:15	0.0
26	8-Jun	7:33:15	0.0	74	8-Jun	8:21:15	0.0	122	8-Jun	9:09:15	0.0
27	8-Jun	7:34:15	0.0	75	8-Jun	8:22:15	0.0	123	8-Jun	9:10:15	0.0
28	8-Jun	7:35:15	0.0	76	8-Jun	8:23:15	0.0	124	8-Jun	9:11:15	0.0
29	8-Jun	7:36:15	0.0	77	8-Jun	8:24:15	0.0	125	8-Jun	9:12:15	0.0
30	8-Jun	7:37:15	0.0	78	8-Jun	8:25:15	0.0	126	8-Jun	9:13:15	0.0
31	8-Jun	7:38:15	0.0	79	8-Jun	8:26:15	0.0	127	8-Jun	9:14:15	0.0
32	8-Jun	7:39:15	0.0	80	8-Jun	8:27:15	0.0	128	8-Jun	9:15:15	0.0
33	8-Jun	7:40:15	0.0	81	8-Jun	8:28:15	0.0	129	8-Jun	9:16:15	0.0
34	8-Jun	7:41:15	0.0	82	8-Jun	8:29:15	0.0	130	8-Jun	9:17:15	0.0
35	8-Jun	7:42:15	0.0	83	8-Jun	8:30:15	0.0	131	8-Jun	9:18:15	0.0
36	8-Jun	7:43:15	0.0	84	8-Jun	8:31:15	0.0	132	8-Jun	9:19:15	0.0
37	8-Jun	7:44:15	0.0	85	8-Jun	8:32:15	0.0	133	8-Jun	9:20:15	0.0
38	8-Jun	7:45:15	0.0	86	8-Jun	8:33:15	0.0	134	8-Jun	9:21:15	0.0
39	8-Jun	7:46:15	0.0	87	8-Jun	8:34:15	0.0	135	8-Jun	9:22:15	0.0
40	8-Jun	7:47:15	0.0	88	8-Jun	8:35:15	0.0	136	8-Jun	9:23:15	0.0
41	8-Jun	7:48:15	0.0	89	8-Jun	8:36:15	0.0	137	8-Jun	9:24:15	0.0
42	8-Jun	7:49:15	0.0	90	8-Jun	8:37:15	0.0	138	8-Jun	9:25:15	0.0
43	8-Jun	7:50:15	0.0	91	8-Jun	8:38:15	0.0	139	8-Jun	9:26:15	0.0
44	8-Jun	7:51:15	0.0	92	8-Jun	8:39:15	0.0	140	8-Jun	9:27:15	0.0
45	8-Jun	7:52:15	0.0	93	8-Jun	8:40:15	0.0	141	8-Jun	9:28:15	0.0
46	8-Jun	7:53:15	0.0	94	8-Jun	8:41:15	0.0	142	8-Jun	9:29:15	0.0
47	8-Jun	7:54:15	0.0	95	8-Jun	8:42:15	0.0	143	8-Jun	9:30:15	0.0
48	8-Jun	7:55:15	0.0	96	8-Jun	8:43:15	0.0	144	8-Jun	9:31:15	0.0

Point	Date	Time	Average	Point	Date	Time	Average
			Conc. (mg/m³)				Conc. (mg/m³)
145	8-Jun	9:32:15	0.0	210	8-Jun	10:37:15	0.0
146	8-Jun	9:33:15	0.0	211	8-Jun	10:38:15	0.0
147	8-Jun	9:34:15	0.0	212	8-Jun	10:39:15	0.0
148	8-Jun	9:35:15	0.0	213	8-Jun	10:40:15	0.0
149	8-Jun	9:36:15	0.0	214	8-Jun	10:41:15	0.0
150	8-Jun	9:37:15	0.0	215	8-Jun	10:42:15	0.0
151	8-Jun	9:38:15	0.0	216	8-Jun	10:43:15	0.0
152	8-Jun	9:39:15	0.0	217	8-Jun	10:44:15	0.0
153	8-Jun	9:40:15	0.0	218	8-Jun	10:45:15	0.0
154	8-Jun	9:41:15	0.0	219	8-Jun	10:46:15	0.0
155	8-Jun	9:42:15	0.0	220	8-Jun	10:47:15	0.0
156	8-Jun	9:43:15	0.0	221	8-Jun	10:48:15	0.0
157	8-Jun	9:44:15	0.0	222	8-Jun	10:49:15	0.0
158	8-Jun	9:45:15	0.0	223	8-Jun	10:50:15	0.0
159	8-Jun	9:46:15	0.0	224	8-Jun	10:51:15	0.0
160	8-Jun	9:47:15	0.0	225	8-Jun	10:52:15	0.0
161	8-Jun	9:48:15	0.0	226	8-Jun	10:53:15	0.0
162	8-Jun	9:49:15	0.0	227	8-Jun	10:54:15	0.0
163	8-Jun	9:50:15	0.0	228	8-Jun	10:55:15	0.0
164	8-Jun	9:51:15	0.0	229	8-Jun	10:56:15	0.0
165	8-Jun	9:52:15	0.0	230	8-Jun	10:57:15	0.0
166	8-Jun	9:53:15	0.0	231	8-Jun	10:58:15	0.0
167	8-Jun	9:54:15	0.0	232	8-Jun	10:59:15	0.0
168	8-Jun	9:55:15	0.0	233	8-Jun	11:00:15	0.0
169	8-Jun	9:56:15	0.0	234	8-Jun	11:01:15	0.0
170	8-Jun	9:57:15	0.0				
171	8-Jun	9:58:15	0.0				
172	8-Jun	9:59:15	0.0				
173	8-Jun	10:00:15	0.0				
174	8-Jun	10:01:15	0.0				
175	8-Jun	10:02:15	0.0				
176	8-Jun	10:03:15	0.0				
177	8-Jun	10:04:15	0.0				
178	8-Jun	10:05:15	0.0				
179	8-Jun	10:06:15	0.0				
180	8-Jun	10:07:15	0.0				
181	8-Jun	10:08:15	0.0				
182	8-Jun	10:09:15	0.0				
183	8-Jun	10:10:15	0.0				
184	8-Jun	10:11:15	0.0				
185	8-Jun	10:12:15	0.0				
186	8-Jun	10:13:15	0.0				
187	8-Jun	10:14:15	0.0				
188	8-Jun	10:15:15	0.0				
189	8-Jun	10:16:15	0.0				
190	8-Jun	10:17:15	0.0				
191	8-Jun	10:18:15	0.0				
192	8-Jun	10:19:15	0.0				
193	8-Jun	10:20:15	0.0				
194	8-Jun	10:21:15	0.0				
195	8-Jun	10:22:15	0.0				
196	8-Jun	10:23:15	0.0				
197	8-Jun	10:24:15	0.0				
198	8-Jun	10:25:15	0.0				
199	8-Jun	10:26:15	0.0				
200	8-Jun	10:27:15	0.0				
201	8-Jun	10:28:15	0.0				
202	8-Jun	10:29:15	0.0				
203	8-Jun	10:30:15	0.0				
204	8-Jun	10:31:15	0.0				
205	8-Jun	10:32:15	0.0				
206	8-Jun	10:33:15	0.0				
207	8-Jun	10:34:15	0.0				
208	8-Jun	10:35:15	0.0				
209	8-Jun	10:36:15	0.0				

**9 June, 2009**

PDM-3 SN5427

User ID:

Tag Number:

Number of logged points: 659

Start time and date: 07:02:40 9-Jun

Elapsed time: 10:59:00

Logging period (sec): 60

Calibration Factor (%):

Max Display Concentration:

Time at maximum:

Max STEL Concentration:

Time at max STEL:

Overall Avg Conc: 0.0 mg/m<sup>3</sup>

			Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )
Point	Date	Time	Point	Date	Time	Point	Date	Time	Point	Date	Time
1	9-Jun	7:03:40	0.0	50	9-Jun	7:52:40	0.0	99	9-Jun	8:41:40	0.0
2	9-Jun	7:04:40	0.0	51	9-Jun	7:53:40	0.0	100	9-Jun	8:42:40	0.0
3	9-Jun	7:05:40	0.0	52	9-Jun	7:54:40	0.0	101	9-Jun	8:43:40	0.0
4	9-Jun	7:06:40	0.0	53	9-Jun	7:55:40	0.0	102	9-Jun	8:44:40	0.0
5	9-Jun	7:07:40	0.0	54	9-Jun	7:56:40	0.0	103	9-Jun	8:45:40	0.0
6	9-Jun	7:08:40	0.0	55	9-Jun	7:57:40	0.0	104	9-Jun	8:46:40	0.0
7	9-Jun	7:09:40	0.0	56	9-Jun	7:58:40	0.0	105	9-Jun	8:47:40	0.0
8	9-Jun	7:10:40	0.0	57	9-Jun	7:59:40	0.0	106	9-Jun	8:48:40	0.0
9	9-Jun	7:11:40	0.0	58	9-Jun	8:00:40	0.0	107	9-Jun	8:49:40	0.0
10	9-Jun	7:12:40	0.0	59	9-Jun	8:01:40	0.0	108	9-Jun	8:50:40	0.0
11	9-Jun	7:13:40	0.0	60	9-Jun	8:02:40	0.0	109	9-Jun	8:51:40	0.0
12	9-Jun	7:14:40	0.0	61	9-Jun	8:03:40	0.0	110	9-Jun	8:52:40	0.0
13	9-Jun	7:15:40	0.0	62	9-Jun	8:04:40	0.0	111	9-Jun	8:53:40	0.0
14	9-Jun	7:16:40	0.0	63	9-Jun	8:05:40	0.0	112	9-Jun	8:54:40	0.0
15	9-Jun	7:17:40	0.0	64	9-Jun	8:06:40	0.0	113	9-Jun	8:55:40	0.0
16	9-Jun	7:18:40	0.0	65	9-Jun	8:07:40	0.0	114	9-Jun	8:56:40	0.0
17	9-Jun	7:19:40	0.0	66	9-Jun	8:08:40	0.0	115	9-Jun	8:57:40	0.0
18	9-Jun	7:20:40	0.0	67	9-Jun	8:09:40	0.0	116	9-Jun	8:58:40	0.0
19	9-Jun	7:21:40	0.0	68	9-Jun	8:10:40	0.0	117	9-Jun	8:59:40	0.0
20	9-Jun	7:22:40	0.0	69	9-Jun	8:11:40	0.0	118	9-Jun	9:00:40	0.0
21	9-Jun	7:23:40	0.0	70	9-Jun	8:12:40	0.0	119	9-Jun	9:01:40	0.0
22	9-Jun	7:24:40	0.0	71	9-Jun	8:13:40	0.0	120	9-Jun	9:02:40	0.0
23	9-Jun	7:25:40	0.0	72	9-Jun	8:14:40	0.0	121	9-Jun	9:03:40	0.0
24	9-Jun	7:26:40	0.0	73	9-Jun	8:15:40	0.0	122	9-Jun	9:04:40	0.0
25	9-Jun	7:27:40	0.0	74	9-Jun	8:16:40	0.0	123	9-Jun	9:05:40	0.0
26	9-Jun	7:28:40	0.0	75	9-Jun	8:17:40	0.0	124	9-Jun	9:06:40	0.0
27	9-Jun	7:29:40	0.0	76	9-Jun	8:18:40	0.0	125	9-Jun	9:07:40	0.0
28	9-Jun	7:30:40	0.0	77	9-Jun	8:19:40	0.0	126	9-Jun	9:08:40	0.0
29	9-Jun	7:31:40	0.0	78	9-Jun	8:20:40	0.0	127	9-Jun	9:09:40	0.0
30	9-Jun	7:32:40	0.0	79	9-Jun	8:21:40	0.0	128	9-Jun	9:10:40	0.0
31	9-Jun	7:33:40	0.0	80	9-Jun	8:22:40	0.0	129	9-Jun	9:11:40	0.0
32	9-Jun	7:34:40	0.0	81	9-Jun	8:23:40	0.0	130	9-Jun	9:12:40	0.0
33	9-Jun	7:35:40	0.0	82	9-Jun	8:24:40	0.0	131	9-Jun	9:13:40	0.0
34	9-Jun	7:36:40	0.0	83	9-Jun	8:25:40	0.0	132	9-Jun	9:14:40	0.0
35	9-Jun	7:37:40	0.0	84	9-Jun	8:26:40	0.0	133	9-Jun	9:15:40	0.0
36	9-Jun	7:38:40	0.0	85	9-Jun	8:27:40	0.0	134	9-Jun	9:16:40	0.0
37	9-Jun	7:39:40	0.0	86	9-Jun	8:28:40	0.0	135	9-Jun	9:17:40	0.0
38	9-Jun	7:40:40	0.0	87	9-Jun	8:29:40	0.0	136	9-Jun	9:18:40	0.0
39	9-Jun	7:41:40	0.0	88	9-Jun	8:30:40	0.0	137	9-Jun	9:19:40	0.0
40	9-Jun	7:42:40	0.0	89	9-Jun	8:31:40	0.0	138	9-Jun	9:20:40	0.0
41	9-Jun	7:43:40	0.0	90	9-Jun	8:32:40	0.0	139	9-Jun	9:21:40	0.0
42	9-Jun	7:44:40	0.0	91	9-Jun	8:33:40	0.0	140	9-Jun	9:22:40	0.0
43	9-Jun	7:45:40	0.0	92	9-Jun	8:34:40	0.0	141	9-Jun	9:23:40	0.0
44	9-Jun	7:46:40	0.0	93	9-Jun	8:35:40	0.0	142	9-Jun	9:24:40	0.0
45	9-Jun	7:47:40	0.0	94	9-Jun	8:36:40	0.0	143	9-Jun	9:25:40	0.0
46	9-Jun	7:48:40	0.0	95	9-Jun	8:37:40	0.0	144	9-Jun	9:26:40	0.0
47	9-Jun	7:49:40	0.0	96	9-Jun	8:38:40	0.0	145	9-Jun	9:27:40	0.0
48	9-Jun	7:50:40	0.0	97	9-Jun	8:39:40	0.0	146	9-Jun	9:28:40	0.0
49	9-Jun	7:51:40	0.0	98	9-Jun	8:40:40	0.0	147	9-Jun	9:29:40	0.0

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	9-Jun	9:30:40	0.0	213	9-Jun	10:35:40	0.0	278	9-Jun	11:40:40	0.0
149	9-Jun	9:31:40	0.0	214	9-Jun	10:36:40	0.0	279	9-Jun	11:41:40	0.0
150	9-Jun	9:32:40	0.0	215	9-Jun	10:37:40	0.0	280	9-Jun	11:42:40	0.0
151	9-Jun	9:33:40	0.0	216	9-Jun	10:38:40	0.0	281	9-Jun	11:43:40	0.0
152	9-Jun	9:34:40	0.0	217	9-Jun	10:39:40	0.0	282	9-Jun	11:44:40	0.0
153	9-Jun	9:35:40	0.0	218	9-Jun	10:40:40	0.0	283	9-Jun	11:45:40	0.0
154	9-Jun	9:36:40	0.0	219	9-Jun	10:41:40	0.0	284	9-Jun	11:46:40	0.0
155	9-Jun	9:37:40	0.0	220	9-Jun	10:42:40	0.0	285	9-Jun	11:47:40	0.0
156	9-Jun	9:38:40	0.0	221	9-Jun	10:43:40	0.0	286	9-Jun	11:48:40	0.0
157	9-Jun	9:39:40	0.0	222	9-Jun	10:44:40	0.0	287	9-Jun	11:49:40	0.0
158	9-Jun	9:40:40	0.0	223	9-Jun	10:45:40	0.0	288	9-Jun	11:50:40	0.0
159	9-Jun	9:41:40	0.0	224	9-Jun	10:46:40	0.0	289	9-Jun	11:51:40	0.0
160	9-Jun	9:42:40	0.0	225	9-Jun	10:47:40	0.0	290	9-Jun	11:52:40	0.0
161	9-Jun	9:43:40	0.0	226	9-Jun	10:48:40	0.0	291	9-Jun	11:53:40	0.0
162	9-Jun	9:44:40	0.0	227	9-Jun	10:49:40	0.0	292	9-Jun	11:54:40	0.0
163	9-Jun	9:45:40	0.0	228	9-Jun	10:50:40	0.0	293	9-Jun	11:55:40	0.0
164	9-Jun	9:46:40	0.0	229	9-Jun	10:51:40	0.0	294	9-Jun	11:56:40	0.0
165	9-Jun	9:47:40	0.0	230	9-Jun	10:52:40	0.0	295	9-Jun	11:57:40	0.0
166	9-Jun	9:48:40	0.0	231	9-Jun	10:53:40	0.0	296	9-Jun	11:58:40	0.0
167	9-Jun	9:49:40	0.0	232	9-Jun	10:54:40	0.0	297	9-Jun	11:59:40	0.0
168	9-Jun	9:50:40	0.0	233	9-Jun	10:55:40	0.0	298	9-Jun	12:00:40	0.0
169	9-Jun	9:51:40	0.0	234	9-Jun	10:56:40	0.0	299	9-Jun	12:01:40	0.0
170	9-Jun	9:52:40	0.0	235	9-Jun	10:57:40	0.0	300	9-Jun	12:02:40	0.0
171	9-Jun	9:53:40	0.0	236	9-Jun	10:58:40	0.0	301	9-Jun	12:03:40	0.0
172	9-Jun	9:54:40	0.0	237	9-Jun	10:59:40	0.0	302	9-Jun	12:04:40	0.0
173	9-Jun	9:55:40	0.0	238	9-Jun	11:00:40	0.0	303	9-Jun	12:05:40	0.0
174	9-Jun	9:56:40	0.0	239	9-Jun	11:01:40	0.0	304	9-Jun	12:06:40	0.0
175	9-Jun	9:57:40	0.0	240	9-Jun	11:02:40	0.0	305	9-Jun	12:07:40	0.0
176	9-Jun	9:58:40	0.0	241	9-Jun	11:03:40	0.0	306	9-Jun	12:08:40	0.0
177	9-Jun	9:59:40	0.0	242	9-Jun	11:04:40	0.0	307	9-Jun	12:09:40	0.0
178	9-Jun	10:00:40	0.0	243	9-Jun	11:05:40	0.0	308	9-Jun	12:10:40	0.0
179	9-Jun	10:01:40	0.0	244	9-Jun	11:06:40	0.0	309	9-Jun	12:11:40	0.0
180	9-Jun	10:02:40	0.0	245	9-Jun	11:07:40	0.0	310	9-Jun	12:12:40	0.0
181	9-Jun	10:03:40	0.0	246	9-Jun	11:08:40	0.0	311	9-Jun	12:13:40	0.0
182	9-Jun	10:04:40	0.0	247	9-Jun	11:09:40	0.0	312	9-Jun	12:14:40	0.0
183	9-Jun	10:05:40	0.0	248	9-Jun	11:10:40	0.0	313	9-Jun	12:15:40	0.0
184	9-Jun	10:06:40	0.0	249	9-Jun	11:11:40	0.0	314	9-Jun	12:16:40	0.0
185	9-Jun	10:07:40	0.0	250	9-Jun	11:12:40	0.0	315	9-Jun	12:17:40	0.0
186	9-Jun	10:08:40	0.0	251	9-Jun	11:13:40	0.0	316	9-Jun	12:18:40	0.0
187	9-Jun	10:09:40	0.0	252	9-Jun	11:14:40	0.0	317	9-Jun	12:19:40	0.0
188	9-Jun	10:10:40	0.0	253	9-Jun	11:15:40	0.0	318	9-Jun	12:20:40	0.0
189	9-Jun	10:11:40	0.0	254	9-Jun	11:16:40	0.0	319	9-Jun	12:21:40	0.0
190	9-Jun	10:12:40	0.0	255	9-Jun	11:17:40	0.0	320	9-Jun	12:22:40	0.0
191	9-Jun	10:13:40	0.0	256	9-Jun	11:18:40	0.0	321	9-Jun	12:23:40	0.0
192	9-Jun	10:14:40	0.0	257	9-Jun	11:19:40	0.0	322	9-Jun	12:24:40	0.0
193	9-Jun	10:15:40	0.0	258	9-Jun	11:20:40	0.0	323	9-Jun	12:25:40	0.0
194	9-Jun	10:16:40	0.0	259	9-Jun	11:21:40	0.0	324	9-Jun	12:26:40	0.0
195	9-Jun	10:17:40	0.0	260	9-Jun	11:22:40	0.0	325	9-Jun	12:27:40	0.0
196	9-Jun	10:18:40	0.0	261	9-Jun	11:23:40	0.0	326	9-Jun	12:28:40	0.0
197	9-Jun	10:19:40	0.0	262	9-Jun	11:24:40	0.0	327	9-Jun	12:29:40	0.0
198	9-Jun	10:20:40	0.0	263	9-Jun	11:25:40	0.0	328	9-Jun	12:30:40	0.0
199	9-Jun	10:21:40	0.0	264	9-Jun	11:26:40	0.0	329	9-Jun	12:31:40	0.0
200	9-Jun	10:22:40	0.0	265	9-Jun	11:27:40	0.0	330	9-Jun	12:32:40	0.0
201	9-Jun	10:23:40	0.0	266	9-Jun	11:28:40	0.0	331	9-Jun	12:33:40	0.0
202	9-Jun	10:24:40	0.0	267	9-Jun	11:29:40	0.0	332	9-Jun	12:34:40	0.0
203	9-Jun	10:25:40	0.0	268	9-Jun	11:30:40	0.0	333	9-Jun	12:35:40	0.0
204	9-Jun	10:26:40	0.0	269	9-Jun	11:31:40	0.0	334	9-Jun	12:36:40	0.0
205	9-Jun	10:27:40	0.0	270	9-Jun	11:32:40	0.0	335	9-Jun	12:37:40	0.0
206	9-Jun	10:28:40	0.0	271	9-Jun	11:33:40	0.0	336	9-Jun	12:38:40	0.0
207	9-Jun	10:29:40	0.0	272	9-Jun	11:34:40	0.0	337	9-Jun	12:39:40	0.0
208	9-Jun	10:30:40	0.0	273	9-Jun	11:35:40	0.0	338	9-Jun	12:40:40	0.0
209	9-Jun	10:31:40	0.0	274	9-Jun	11:36:40	0.0	339	9-Jun	12:41:40	0.0
210	9-Jun	10:32:40	0.0	275	9-Jun	11:37:40	0.0	340	9-Jun	12:42:40	0.0
211	9-Jun	10:33:40	0.0	276	9-Jun	11:38:40	0.0	341	9-Jun	12:43:40	0.0
212	9-Jun	10:34:40	0.0	277	9-Jun	11:39:40	0.0	342	9-Jun	12:44:40	0.0

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	9-Jun	12:45:40	0.0	408	9-Jun	13:50:40	0.0	473	9-Jun	14:55:40	0.0
344	9-Jun	12:46:40	0.0	409	9-Jun	13:51:40	0.0	474	9-Jun	14:56:40	0.0
345	9-Jun	12:47:40	0.0	410	9-Jun	13:52:40	0.0	475	9-Jun	14:57:40	0.0
346	9-Jun	12:48:40	0.0	411	9-Jun	13:53:40	0.0	476	9-Jun	14:58:40	0.0
347	9-Jun	12:49:40	0.0	412	9-Jun	13:54:40	0.0	477	9-Jun	14:59:40	0.0
348	9-Jun	12:50:40	0.0	413	9-Jun	13:55:40	0.0	478	9-Jun	15:00:40	0.0
349	9-Jun	12:51:40	0.0	414	9-Jun	13:56:40	0.0	479	9-Jun	15:01:40	0.0
350	9-Jun	12:52:40	0.0	415	9-Jun	13:57:40	0.0	480	9-Jun	15:02:40	0.0
351	9-Jun	12:53:40	0.0	416	9-Jun	13:58:40	0.0	481	9-Jun	15:03:40	0.0
352	9-Jun	12:54:40	0.0	417	9-Jun	13:59:40	0.0	482	9-Jun	15:04:40	0.0
353	9-Jun	12:55:40	0.0	418	9-Jun	14:00:40	0.0	483	9-Jun	15:05:40	0.0
354	9-Jun	12:56:40	0.0	419	9-Jun	14:01:40	0.0	484	9-Jun	15:06:40	0.0
355	9-Jun	12:57:40	0.0	420	9-Jun	14:02:40	0.0	485	9-Jun	15:07:40	0.0
356	9-Jun	12:58:40	0.0	421	9-Jun	14:03:40	0.0	486	9-Jun	15:08:40	0.0
357	9-Jun	12:59:40	0.0	422	9-Jun	14:04:40	0.0	487	9-Jun	15:09:40	0.0
358	9-Jun	13:00:40	0.0	423	9-Jun	14:05:40	0.0	488	9-Jun	15:10:40	0.0
359	9-Jun	13:01:40	0.0	424	9-Jun	14:06:40	0.0	489	9-Jun	15:11:40	0.0
360	9-Jun	13:02:40	0.0	425	9-Jun	14:07:40	0.0	490	9-Jun	15:12:40	0.0
361	9-Jun	13:03:40	0.0	426	9-Jun	14:08:40	0.0	491	9-Jun	15:13:40	0.0
362	9-Jun	13:04:40	0.0	427	9-Jun	14:09:40	0.0	492	9-Jun	15:14:40	0.0
363	9-Jun	13:05:40	0.0	428	9-Jun	14:10:40	0.0	493	9-Jun	15:15:40	0.0
364	9-Jun	13:06:40	0.0	429	9-Jun	14:11:40	0.0	494	9-Jun	15:16:40	0.0
365	9-Jun	13:07:40	0.0	430	9-Jun	14:12:40	0.0	495	9-Jun	15:17:40	0.0
366	9-Jun	13:08:40	0.0	431	9-Jun	14:13:40	0.0	496	9-Jun	15:18:40	0.0
367	9-Jun	13:09:40	0.0	432	9-Jun	14:14:40	0.0	497	9-Jun	15:19:40	0.0
368	9-Jun	13:10:40	0.0	433	9-Jun	14:15:40	0.0	498	9-Jun	15:20:40	0.0
369	9-Jun	13:11:40	0.0	434	9-Jun	14:16:40	0.0	499	9-Jun	15:21:40	0.0
370	9-Jun	13:12:40	0.0	435	9-Jun	14:17:40	0.0	500	9-Jun	15:22:40	0.0
371	9-Jun	13:13:40	0.0	436	9-Jun	14:18:40	0.0	501	9-Jun	15:23:40	0.0
372	9-Jun	13:14:40	0.0	437	9-Jun	14:19:40	0.0	502	9-Jun	15:24:40	0.0
373	9-Jun	13:15:40	0.0	438	9-Jun	14:20:40	0.0	503	9-Jun	15:25:40	0.0
374	9-Jun	13:16:40	0.0	439	9-Jun	14:21:40	0.0	504	9-Jun	15:26:40	0.0
375	9-Jun	13:17:40	0.0	440	9-Jun	14:22:40	0.0	505	9-Jun	15:27:40	0.0
376	9-Jun	13:18:40	0.0	441	9-Jun	14:23:40	0.0	506	9-Jun	15:28:40	0.0
377	9-Jun	13:19:40	0.0	442	9-Jun	14:24:40	0.0	507	9-Jun	15:29:40	0.0
378	9-Jun	13:20:40	0.0	443	9-Jun	14:25:40	0.0	508	9-Jun	15:30:40	0.0
379	9-Jun	13:21:40	0.0	444	9-Jun	14:26:40	0.0	509	9-Jun	15:31:40	0.0
380	9-Jun	13:22:40	0.0	445	9-Jun	14:27:40	0.0	510	9-Jun	15:32:40	0.0
381	9-Jun	13:23:40	0.0	446	9-Jun	14:28:40	0.0	511	9-Jun	15:33:40	0.0
382	9-Jun	13:24:40	0.0	447	9-Jun	14:29:40	0.0	512	9-Jun	15:34:40	0.0
383	9-Jun	13:25:40	0.0	448	9-Jun	14:30:40	0.0	513	9-Jun	15:35:40	0.0
384	9-Jun	13:26:40	0.0	449	9-Jun	14:31:40	0.0	514	9-Jun	15:36:40	0.0
385	9-Jun	13:27:40	0.0	450	9-Jun	14:32:40	0.0	515	9-Jun	15:37:40	0.0
386	9-Jun	13:28:40	0.0	451	9-Jun	14:33:40	0.0	516	9-Jun	15:38:40	0.0
387	9-Jun	13:29:40	0.0	452	9-Jun	14:34:40	0.0	517	9-Jun	15:39:40	0.0
388	9-Jun	13:30:40	0.0	453	9-Jun	14:35:40	0.0	518	9-Jun	15:40:40	0.0
389	9-Jun	13:31:40	0.0	454	9-Jun	14:36:40	0.0	519	9-Jun	15:41:40	0.0
390	9-Jun	13:32:40	0.0	455	9-Jun	14:37:40	0.0	520	9-Jun	15:42:40	0.0
391	9-Jun	13:33:40	0.0	456	9-Jun	14:38:40	0.0	521	9-Jun	15:43:40	0.0
392	9-Jun	13:34:40	0.0	457	9-Jun	14:39:40	0.0	522	9-Jun	15:44:40	0.0
393	9-Jun	13:35:40	0.0	458	9-Jun	14:40:40	0.0	523	9-Jun	15:45:40	0.0
394	9-Jun	13:36:40	0.0	459	9-Jun	14:41:40	0.0	524	9-Jun	15:46:40	0.0
395	9-Jun	13:37:40	0.0	460	9-Jun	14:42:40	0.0	525	9-Jun	15:47:40	0.0
396	9-Jun	13:38:40	0.0	461	9-Jun	14:43:40	0.0	526	9-Jun	15:48:40	0.0
397	9-Jun	13:39:40	0.0	462	9-Jun	14:44:40	0.0	527	9-Jun	15:49:40	0.0
398	9-Jun	13:40:40	0.0	463	9-Jun	14:45:40	0.0	528	9-Jun	15:50:40	0.0
399	9-Jun	13:41:40	0.0	464	9-Jun	14:46:40	0.0	529	9-Jun	15:51:40	0.0
400	9-Jun	13:42:40	0.0	465	9-Jun	14:47:40	0.0	530	9-Jun	15:52:40	0.0
401	9-Jun	13:43:40	0.0	466	9-Jun	14:48:40	0.0	531	9-Jun	15:53:40	0.0
402	9-Jun	13:44:40	0.0	467	9-Jun	14:49:40	0.0	532	9-Jun	15:54:40	0.0
403	9-Jun	13:45:40	0.0	468	9-Jun	14:50:40	0.0	533	9-Jun	15:55:40	0.0
404	9-Jun	13:46:40	0.0	469	9-Jun	14:51:40	0.0	534	9-Jun	15:56:40	0.0
405	9-Jun	13:47:40	0.0	470	9-Jun	14:52:40	0.0	535	9-Jun	15:57:40	0.0
406	9-Jun	13:48:40	0.0	471	9-Jun	14:53:40	0.0	536	9-Jun	15:58:40	0.0
407	9-Jun	13:49:40	0.0	472	9-Jun	14:54:40	0.0	537	9-Jun	15:59:40	0.0

Point	Date	Time	Average	Point	Date	Time	Average
			Conc. (mg/m <sup>3</sup> )				Conc. (mg/m <sup>3</sup> )
538	9-Jun	16:00:40	0.0	603	9-Jun	17:05:40	0.0
539	9-Jun	16:01:40	0.0	604	9-Jun	17:06:40	0.0
540	9-Jun	16:02:40	0.0	605	9-Jun	17:07:40	0.0
541	9-Jun	16:03:40	0.0	606	9-Jun	17:08:40	0.0
542	9-Jun	16:04:40	0.0	607	9-Jun	17:09:40	0.0
543	9-Jun	16:05:40	0.0	608	9-Jun	17:10:40	0.0
544	9-Jun	16:06:40	0.0	609	9-Jun	17:11:40	0.0
545	9-Jun	16:07:40	0.0	610	9-Jun	17:12:40	0.0
546	9-Jun	16:08:40	0.0	611	9-Jun	17:13:40	0.0
547	9-Jun	16:09:40	0.0	612	9-Jun	17:14:40	0.0
548	9-Jun	16:10:40	0.0	613	9-Jun	17:15:40	0.0
549	9-Jun	16:11:40	0.0	614	9-Jun	17:16:40	0.0
550	9-Jun	16:12:40	0.0	615	9-Jun	17:17:40	0.0
551	9-Jun	16:13:40	0.0	616	9-Jun	17:18:40	0.0
552	9-Jun	16:14:40	0.0	617	9-Jun	17:19:40	0.0
553	9-Jun	16:15:40	0.0	618	9-Jun	17:20:40	0.0
554	9-Jun	16:16:40	0.0	619	9-Jun	17:21:40	0.0
555	9-Jun	16:17:40	0.0	620	9-Jun	17:22:40	0.0
556	9-Jun	16:18:40	0.0	621	9-Jun	17:23:40	0.0
557	9-Jun	16:19:40	0.0	622	9-Jun	17:24:40	0.0
558	9-Jun	16:20:40	0.0	623	9-Jun	17:25:40	0.0
559	9-Jun	16:21:40	0.0	624	9-Jun	17:26:40	0.0
560	9-Jun	16:22:40	0.0	625	9-Jun	17:27:40	0.0
561	9-Jun	16:23:40	0.0	626	9-Jun	17:28:40	0.0
562	9-Jun	16:24:40	0.0	627	9-Jun	17:29:40	0.0
563	9-Jun	16:25:40	0.0	628	9-Jun	17:30:40	0.0
564	9-Jun	16:26:40	0.0	629	9-Jun	17:31:40	0.0
565	9-Jun	16:27:40	0.0	630	9-Jun	17:32:40	0.0
566	9-Jun	16:28:40	0.0	631	9-Jun	17:33:40	0.0
567	9-Jun	16:29:40	0.0	632	9-Jun	17:34:40	0.0
568	9-Jun	16:30:40	0.0	633	9-Jun	17:35:40	0.0
569	9-Jun	16:31:40	0.0	634	9-Jun	17:36:40	0.0
570	9-Jun	16:32:40	0.0	635	9-Jun	17:37:40	0.0
571	9-Jun	16:33:40	0.0	636	9-Jun	17:38:40	0.0
572	9-Jun	16:34:40	0.0	637	9-Jun	17:39:40	0.0
573	9-Jun	16:35:40	0.0	638	9-Jun	17:40:40	0.0
574	9-Jun	16:36:40	0.0	639	9-Jun	17:41:40	0.0
575	9-Jun	16:37:40	0.0	640	9-Jun	17:42:40	0.0
576	9-Jun	16:38:40	0.0	641	9-Jun	17:43:40	0.0
577	9-Jun	16:39:40	0.0	642	9-Jun	17:44:40	0.0
578	9-Jun	16:40:40	0.0	643	9-Jun	17:45:40	0.0
579	9-Jun	16:41:40	0.0	644	9-Jun	17:46:40	0.0
580	9-Jun	16:42:40	0.0	645	9-Jun	17:47:40	0.0
581	9-Jun	16:43:40	0.0	646	9-Jun	17:48:40	0.0
582	9-Jun	16:44:40	0.0	647	9-Jun	17:49:40	0.0
583	9-Jun	16:45:40	0.0	648	9-Jun	17:50:40	0.0
584	9-Jun	16:46:40	0.0	649	9-Jun	17:51:40	0.0
585	9-Jun	16:47:40	0.0	650	9-Jun	17:52:40	0.0
586	9-Jun	16:48:40	0.0	651	9-Jun	17:53:40	0.0
587	9-Jun	16:49:40	0.0	652	9-Jun	17:54:40	0.0
588	9-Jun	16:50:40	0.0	653	9-Jun	17:55:40	0.0
589	9-Jun	16:51:40	0.0	654	9-Jun	17:56:40	0.0
590	9-Jun	16:52:40	0.0	655	9-Jun	17:57:40	0.0
591	9-Jun	16:53:40	0.0	656	9-Jun	17:58:40	0.0
592	9-Jun	16:54:40	0.0	657	9-Jun	17:59:40	0.0
593	9-Jun	16:55:40	0.0	658	9-Jun	18:00:40	0.0
594	9-Jun	16:56:40	0.0	659	9-Jun	18:01:40	0.0
595	9-Jun	16:57:40	0.0				
596	9-Jun	16:58:40	0.0				
597	9-Jun	16:59:40	0.0				
598	9-Jun	17:00:40	0.0				
599	9-Jun	17:01:40	0.0				
600	9-Jun	17:02:40	0.0				
601	9-Jun	17:03:40	0.0				
602	9-Jun	17:04:40	0.0				

10 June, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 01  
 Number of logged points: 280  
 Start time and date: 12:37:01 10-Jun  
 Elapsed time: 04:40:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 19.877 mg/m<sup>3</sup>  
 Time at maximum: 14:00:07 Jun 10  
 Max STEL Concentration: 1.028 mg/m<sup>3</sup>  
 Time at max STEL: 14:07:31 Jun 10  
 Overall Avg Conc: 0.294 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	10-Jun	12:38:01	0.491	50	10-Jun	13:27:01	0.067	99	10-Jun	14:16:01	0.088
2	10-Jun	12:39:01	0.624	51	10-Jun	13:28:01	0.171	100	10-Jun	14:17:01	0.279
3	10-Jun	12:40:01	0.103	52	10-Jun	13:29:01	2.282	101	10-Jun	14:18:01	0.196
4	10-Jun	12:41:01	0.072	53	10-Jun	13:30:01	0.182	102	10-Jun	14:19:01	0.252
5	10-Jun	12:42:01	0.303	54	10-Jun	13:31:01	0.212	103	10-Jun	14:20:01	0.758
6	10-Jun	12:43:01	0.566	55	10-Jun	13:32:01	0.046	104	10-Jun	14:21:01	0.575
7	10-Jun	12:44:01	0.074	56	10-Jun	13:33:01	0.15	105	10-Jun	14:22:01	0.572
8	10-Jun	12:45:01	0.201	57	10-Jun	13:34:01	0.131	106	10-Jun	14:23:01	1.754
9	10-Jun	12:46:01	0.441	58	10-Jun	13:35:01	0.139	107	10-Jun	14:24:01	0.349
10	10-Jun	12:47:01	0.358	59	10-Jun	13:36:01	0.114	108	10-Jun	14:25:01	0.283
11	10-Jun	12:48:01	0.913	60	10-Jun	13:37:01	0.422	109	10-Jun	14:26:01	0.161
12	10-Jun	12:49:01	0.839	61	10-Jun	13:38:01	0.51	110	10-Jun	14:27:01	0.087
13	10-Jun	12:50:01	0.311	62	10-Jun	13:39:01	0.533	111	10-Jun	14:28:01	0.326
14	10-Jun	12:51:01	0.287	63	10-Jun	13:40:01	0.051	112	10-Jun	14:29:01	0.343
15	10-Jun	12:52:01	0.791	64	10-Jun	13:41:01	0.175	113	10-Jun	14:30:01	0.327
16	10-Jun	12:53:01	0.563	65	10-Jun	13:42:01	0.24	114	10-Jun	14:31:01	0.214
17	10-Jun	12:54:01	0.068	66	10-Jun	13:43:01	0.152	115	10-Jun	14:32:01	0.147
18	10-Jun	12:55:01	0.304	67	10-Jun	13:44:01	0.251	116	10-Jun	14:33:01	0.081
19	10-Jun	12:56:01	0.54	68	10-Jun	13:45:01	0.066	117	10-Jun	14:34:01	0.042
20	10-Jun	12:57:01	0.31	69	10-Jun	13:46:01	0.276	118	10-Jun	14:35:01	0.145
21	10-Jun	12:58:01	0.399	70	10-Jun	13:47:01	0.308	119	10-Jun	14:36:01	0.092
22	10-Jun	12:59:01	0.324	71	10-Jun	13:48:01	0.481	120	10-Jun	14:37:01	0.076
23	10-Jun	13:00:01	0.343	72	10-Jun	13:49:01	0.167	121	10-Jun	14:38:01	0.075
24	10-Jun	13:01:01	0.781	73	10-Jun	13:50:01	0.134	122	10-Jun	14:39:01	0.087
25	10-Jun	13:02:01	0.426	74	10-Jun	13:51:01	0.059	123	10-Jun	14:40:01	0.134
26	10-Jun	13:03:01	0.481	75	10-Jun	13:52:01	0.118	124	10-Jun	14:41:01	0.205
27	10-Jun	13:04:01	0.412	76	10-Jun	13:53:01	0.291	125	10-Jun	14:42:01	0.717
28	10-Jun	13:05:01	0.178	77	10-Jun	13:54:01	0.107	126	10-Jun	14:43:01	0.141
29	10-Jun	13:06:01	0.071	78	10-Jun	13:55:01	0.335	127	10-Jun	14:44:01	0.128
30	10-Jun	13:07:01	0.07	79	10-Jun	13:56:01	0.573	128	10-Jun	14:45:01	0.179
31	10-Jun	13:08:01	0.126	80	10-Jun	13:57:01	4.4	129	10-Jun	14:46:01	0.121
32	10-Jun	13:09:01	0.131	81	10-Jun	13:58:01	1.216	130	10-Jun	14:47:01	0.111
33	10-Jun	13:10:01	0.227	82	10-Jun	13:59:01	0.231	131	10-Jun	14:48:01	0.241
34	10-Jun	13:11:01	0.269	83	10-Jun	14:00:01	2.73	132	10-Jun	14:49:01	0.247
35	10-Jun	13:12:01	0.108	84	10-Jun	14:01:01	3.154	133	10-Jun	14:50:01	0.216
36	10-Jun	13:13:01	0.178	85	10-Jun	14:02:01	0.269	134	10-Jun	14:51:01	0.089
37	10-Jun	13:14:01	0.078	86	10-Jun	14:03:01	0.468	135	10-Jun	14:52:01	0.044
38	10-Jun	13:15:01	0.082	87	10-Jun	14:04:01	0.894	136	10-Jun	14:53:01	0.14
39	10-Jun	13:16:01	0.071	88	10-Jun	14:05:01	0.376	137	10-Jun	14:54:01	0.424
40	10-Jun	13:17:01	0.044	89	10-Jun	14:06:01	0.236	138	10-Jun	14:55:01	0.07
41	10-Jun	13:18:01	0.177	90	10-Jun	14:07:01	0.095	139	10-Jun	14:56:01	0.242
42	10-Jun	13:19:01	0.267	91	10-Jun	14:08:01	0.196	140	10-Jun	14:57:01	0.127
43	10-Jun	13:20:01	0.151	92	10-Jun	14:09:01	0.094	141	10-Jun	14:58:01	1.45
44	10-Jun	13:21:01	0.159	93	10-Jun	14:10:01	0.196	142	10-Jun	14:59:01	0.477
45	10-Jun	13:22:01	0.157	94	10-Jun	14:11:01	0.144	143	10-Jun	15:00:01	1.308
46	10-Jun	13:23:01	0.089	95	10-Jun	14:12:01	0.163	144	10-Jun	15:01:01	0.303
47	10-Jun	13:24:01	0.468	96	10-Jun	14:13:01	0.173	145	10-Jun	15:02:01	0.827
48	10-Jun	13:25:01	0.226	97	10-Jun	14:14:01	0.116	146	10-Jun	15:03:01	0.255
49	10-Jun	13:26:01	0.267	98	10-Jun	14:15:01	0.071	147	10-Jun	15:04:01	0.159

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	10-Jun	15:05:01	0.339	213	10-Jun	16:10:01	0.125	278	10-Jun	17:15:01	0.098
149	10-Jun	15:06:01	0.404	214	10-Jun	16:11:01	0.186	279	10-Jun	17:16:01	0.113
150	10-Jun	15:07:01	0.135	215	10-Jun	16:12:01	0.21	280	10-Jun	17:17:01	0.217
151	10-Jun	15:08:01	0.125	216	10-Jun	16:13:01	0.072				
152	10-Jun	15:09:01	0.32	217	10-Jun	16:14:01	0.07				
153	10-Jun	15:10:01	0.19	218	10-Jun	16:15:01	0.083				
154	10-Jun	15:11:01	0.082	219	10-Jun	16:16:01	0.257				
155	10-Jun	15:12:01	0.369	220	10-Jun	16:17:01	0.042				
156	10-Jun	15:13:01	0.096	221	10-Jun	16:18:01	0.128				
157	10-Jun	15:14:01	0.165	222	10-Jun	16:19:01	0.127				
158	10-Jun	15:15:01	0.147	223	10-Jun	16:20:01	0.141				
159	10-Jun	15:16:01	0.194	224	10-Jun	16:21:01	0.108				
160	10-Jun	15:17:01	0.138	225	10-Jun	16:22:01	0.06				
161	10-Jun	15:18:01	0.163	226	10-Jun	16:23:01	0.236				
162	10-Jun	15:19:01	0.794	227	10-Jun	16:24:01	0.128				
163	10-Jun	15:20:01	0.285	228	10-Jun	16:25:01	0.184				
164	10-Jun	15:21:01	0.232	229	10-Jun	16:26:01	0.089				
165	10-Jun	15:22:01	0.232	230	10-Jun	16:27:01	0.784				
166	10-Jun	15:23:01	0.946	231	10-Jun	16:28:01	0.21				
167	10-Jun	15:24:01	0.839	232	10-Jun	16:29:01	0.135				
168	10-Jun	15:25:01	0.506	233	10-Jun	16:30:01	0.125				
169	10-Jun	15:26:01	0.218	234	10-Jun	16:31:01	0.079				
170	10-Jun	15:27:01	0.173	235	10-Jun	16:32:01	0.161				
171	10-Jun	15:28:01	0.325	236	10-Jun	16:33:01	0.095				
172	10-Jun	15:29:01	0.193	237	10-Jun	16:34:01	0.068				
173	10-Jun	15:30:01	0.385	238	10-Jun	16:35:01	0.067				
174	10-Jun	15:31:01	0.434	239	10-Jun	16:36:01	0.128				
175	10-Jun	15:32:01	0.242	240	10-Jun	16:37:01	0.09				
176	10-Jun	15:33:01	0.126	241	10-Jun	16:38:01	0.067				
177	10-Jun	15:34:01	0.204	242	10-Jun	16:39:01	0.113				
178	10-Jun	15:35:01	0.136	243	10-Jun	16:40:01	0.039				
179	10-Jun	15:36:01	0.291	244	10-Jun	16:41:01	0.067				
180	10-Jun	15:37:01	0.214	245	10-Jun	16:42:01	0.059				
181	10-Jun	15:38:01	0.22	246	10-Jun	16:43:01	0.032				
182	10-Jun	15:39:01	0.946	247	10-Jun	16:44:01	0.085				
183	10-Jun	15:40:01	0.797	248	10-Jun	16:45:01	0.057				
184	10-Jun	15:41:01	0.321	249	10-Jun	16:46:01	0.102				
185	10-Jun	15:42:01	0.153	250	10-Jun	16:47:01	0.037				
186	10-Jun	15:43:01	1.23	251	10-Jun	16:48:01	0.137				
187	10-Jun	15:44:01	0.261	252	10-Jun	16:49:01	0.078				
188	10-Jun	15:45:01	0.292	253	10-Jun	16:50:01	0.08				
189	10-Jun	15:46:01	0.134	254	10-Jun	16:51:01	0.11				
190	10-Jun	15:47:01	0.139	255	10-Jun	16:52:01	0.104				
191	10-Jun	15:48:01	0.134	256	10-Jun	16:53:01	0.083				
192	10-Jun	15:49:01	0.125	257	10-Jun	16:54:01	0.093				
193	10-Jun	15:50:01	0.255	258	10-Jun	16:55:01	0.103				
194	10-Jun	15:51:01	0.085	259	10-Jun	16:56:01	0.133				
195	10-Jun	15:52:01	0.505	260	10-Jun	16:57:01	0.173				
196	10-Jun	15:53:01	0.278	261	10-Jun	16:58:01	0.062				
197	10-Jun	15:54:01	0.076	262	10-Jun	16:59:01	0.905				
198	10-Jun	15:55:01	0.217	263	10-Jun	17:00:01	0.055				
199	10-Jun	15:56:01	0.094	264	10-Jun	17:01:01	0.104				
200	10-Jun	15:57:01	0.083	265	10-Jun	17:02:01	0.046				
201	10-Jun	15:58:01	0.313	266	10-Jun	17:03:01	0.078				
202	10-Jun	15:59:01	0.559	267	10-Jun	17:04:01	0.14				
203	10-Jun	16:00:01	0.202	268	10-Jun	17:05:01	0.343				
204	10-Jun	16:01:01	0.144	269	10-Jun	17:06:01	0.055				
205	10-Jun	16:02:01	0.276	270	10-Jun	17:07:01	0.053				
206	10-Jun	16:03:01	0.318	271	10-Jun	17:08:01	0.064				
207	10-Jun	16:04:01	0.548	272	10-Jun	17:09:01	0.073				
208	10-Jun	16:05:01	0.076	273	10-Jun	17:10:01	0.108				
209	10-Jun	16:06:01	0.162	274	10-Jun	17:11:01	0.134				
210	10-Jun	16:07:01	0.111	275	10-Jun	17:12:01	0.087				
211	10-Jun	16:08:01	0.058	276	10-Jun	17:13:01	0.055				
212	10-Jun	16:09:01	0.125	277	10-Jun	17:14:01	0.109				

11 June, 2009

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 02  
 Number of logged points: 420  
 Start time and date: 07:03:08 11-Jun  
 Elapsed time: 07:00:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 20.356 mg/m<sup>3</sup>  
 Time at maximum: 09:21:43 Jun 11  
 Max STEL Concentration: 0.774 mg/m<sup>3</sup>  
 Time at max STEL: 07:58:08 Jun 11  
 Overall Avg Conc: 0.275 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time	Point	Date	Time	Point	Date	Time	Point	Date	Time
1	11-Jun	07:04:08	27	11-Jun	07:53:08	99	11-Jun	08:42:08	107	11-Jun	08:50:08
2	11-Jun	07:05:08	245	11-Jun	07:54:08	100	11-Jun	08:43:08	108	11-Jun	08:51:08
3	11-Jun	07:06:08	0.087	11-Jun	07:55:08	101	11-Jun	08:44:08	109	11-Jun	08:52:08
4	11-Jun	07:07:08	0.133	11-Jun	07:56:08	102	11-Jun	08:45:08	110	11-Jun	08:53:08
5	11-Jun	07:08:08	0.201	11-Jun	07:57:08	103	11-Jun	08:46:08	111	11-Jun	08:54:08
6	11-Jun	07:09:08	0.098	11-Jun	07:58:08	104	11-Jun	08:47:08	112	11-Jun	08:55:08
7	11-Jun	07:10:08	0.07	11-Jun	07:59:08	105	11-Jun	08:48:08	113	11-Jun	08:56:08
8	11-Jun	07:11:08	0.041	11-Jun	08:00:08	106	11-Jun	08:49:08	114	11-Jun	08:57:08
9	11-Jun	07:12:08	0.026	11-Jun	08:01:08	107	11-Jun	08:50:08	115	11-Jun	08:58:08
10	11-Jun	07:13:08	0.846	11-Jun	08:02:08	108	11-Jun	08:51:08	116	11-Jun	08:59:08
11	11-Jun	07:14:08	0.47	11-Jun	08:03:08	109	11-Jun	08:52:08	117	11-Jun	09:00:08
12	11-Jun	07:15:08	0.114	11-Jun	08:04:08	110	11-Jun	08:53:08	118	11-Jun	09:01:08
13	11-Jun	07:16:08	0.084	11-Jun	08:05:08	111	11-Jun	08:54:08	119	11-Jun	09:02:08
14	11-Jun	07:17:08	0.383	11-Jun	08:06:08	112	11-Jun	08:55:08	120	11-Jun	09:03:08
15	11-Jun	07:18:08	0.407	11-Jun	08:07:08	113	11-Jun	08:56:08	121	11-Jun	09:04:08
16	11-Jun	07:19:08	0.492	11-Jun	08:08:08	114	11-Jun	08:57:08	122	11-Jun	09:05:08
17	11-Jun	07:20:08	0.256	11-Jun	08:09:08	115	11-Jun	08:58:08	123	11-Jun	09:06:08
18	11-Jun	07:21:08	0.538	11-Jun	08:10:08	116	11-Jun	08:59:08	124	11-Jun	09:07:08
19	11-Jun	07:22:08	0.227	11-Jun	08:11:08	117	11-Jun	09:00:08	125	11-Jun	09:08:08
20	11-Jun	07:23:08	0.214	11-Jun	08:12:08	118	11-Jun	09:01:08	126	11-Jun	09:09:08
21	11-Jun	07:24:08	0.125	11-Jun	08:13:08	119	11-Jun	09:02:08	127	11-Jun	09:10:08
22	11-Jun	07:25:08	0.153	11-Jun	08:14:08	120	11-Jun	09:03:08	128	11-Jun	09:11:08
23	11-Jun	07:26:08	0.215	11-Jun	08:15:08	121	11-Jun	09:04:08	129	11-Jun	09:12:08
24	11-Jun	07:27:08	0.341	11-Jun	08:16:08	122	11-Jun	09:05:08	130	11-Jun	09:13:08
25	11-Jun	07:28:08	0.717	11-Jun	08:17:08	123	11-Jun	09:06:08	131	11-Jun	09:14:08
26	11-Jun	07:29:08	0.945	11-Jun	08:18:08	124	11-Jun	09:07:08	132	11-Jun	09:15:08
27	11-Jun	07:30:08	0.496	11-Jun	08:19:08	125	11-Jun	09:08:08	133	11-Jun	09:16:08
28	11-Jun	07:31:08	0.111	11-Jun	08:20:08	126	11-Jun	09:09:08	134	11-Jun	09:17:08
29	11-Jun	07:32:08	0.079	11-Jun	08:21:08	127	11-Jun	09:10:08	135	11-Jun	09:18:08
30	11-Jun	07:33:08	0.608	11-Jun	08:22:08	128	11-Jun	09:11:08	136	11-Jun	09:19:08
31	11-Jun	07:34:08	0.183	11-Jun	08:23:08	129	11-Jun	09:12:08	137	11-Jun	09:20:08
32	11-Jun	07:35:08	0.246	11-Jun	08:24:08	130	11-Jun	09:13:08	138	11-Jun	09:21:08
33	11-Jun	07:36:08	0.071	11-Jun	08:25:08	131	11-Jun	09:14:08	139	11-Jun	09:22:08
34	11-Jun	07:37:08	0.478	11-Jun	08:26:08	132	11-Jun	09:15:08	140	11-Jun	09:23:08
35	11-Jun	07:38:08	0.05	11-Jun	08:27:08	133	11-Jun	09:16:08	141	11-Jun	09:24:08
36	11-Jun	07:39:08	0.015	11-Jun	08:28:08	134	11-Jun	09:17:08	142	11-Jun	09:25:08
37	11-Jun	07:40:08	0.064	11-Jun	08:29:08	135	11-Jun	09:18:08	143	11-Jun	09:26:08
38	11-Jun	07:41:08	0.192	11-Jun	08:30:08	136	11-Jun	09:19:08	144	11-Jun	09:27:08
39	11-Jun	07:42:08	0.187	11-Jun	08:31:08	137	11-Jun	09:20:08	145	11-Jun	09:28:08
40	11-Jun	07:43:08	0.138	11-Jun	08:32:08	138	11-Jun	09:21:08	146	11-Jun	09:29:08
41	11-Jun	07:44:08	0.914	11-Jun	08:33:08	139	11-Jun	09:22:08	147	11-Jun	09:30:08
42	11-Jun	07:45:08	2.752	11-Jun	08:34:08	140	11-Jun	09:23:08	148	11-Jun	09:31:08
43	11-Jun	07:46:08	0.913	11-Jun	08:35:08	141	11-Jun	09:24:08	149	11-Jun	09:32:08
44	11-Jun	07:47:08	0.781	11-Jun	08:36:08	142	11-Jun	09:25:08	150	11-Jun	09:33:08
45	11-Jun	07:48:08	2.155	11-Jun	08:37:08	143	11-Jun	09:26:08	151	11-Jun	09:34:08
46	11-Jun	07:49:08	1.59	11-Jun	08:38:08	144	11-Jun	09:27:08	152	11-Jun	09:35:08
47	11-Jun	07:50:08	0.281	11-Jun	08:39:08	145	11-Jun	09:28:08	153	11-Jun	09:36:08
48	11-Jun	07:51:08	0.284	11-Jun	08:40:08	146	11-Jun	09:29:08	154	11-Jun	09:37:08
49	11-Jun	07:52:08	0.631	11-Jun	08:41:08	147	11-Jun	09:30:08	155	11-Jun	09:38:08

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	11-Jun	09:31:08	0.045	213	11-Jun	10:36:08	0.096	278	11-Jun	11:41:08	0.693
149	11-Jun	09:32:08	0.084	214	11-Jun	10:37:08	0.364	279	11-Jun	11:42:08	0.376
150	11-Jun	09:33:08	0.094	215	11-Jun	10:38:08	0.327	280	11-Jun	11:43:08	0.66
151	11-Jun	09:34:08	0.075	216	11-Jun	10:39:08	0.261	281	11-Jun	11:44:08	0.458
152	11-Jun	09:35:08	0.264	217	11-Jun	10:40:08	0.348	282	11-Jun	11:45:08	0.428
153	11-Jun	09:36:08	0.082	218	11-Jun	10:41:08	0.187	283	11-Jun	11:46:08	0.245
154	11-Jun	09:37:08	0.135	219	11-Jun	10:42:08	0.217	284	11-Jun	11:47:08	0.283
155	11-Jun	09:38:08	0.411	220	11-Jun	10:43:08	0.497	285	11-Jun	11:48:08	0.213
156	11-Jun	09:39:08	0.354	221	11-Jun	10:44:08	0.283	286	11-Jun	11:49:08	0.212
157	11-Jun	09:40:08	0.143	222	11-Jun	10:45:08	0.104	287	11-Jun	11:50:08	0.116
158	11-Jun	09:41:08	0.209	223	11-Jun	10:46:08	0.101	288	11-Jun	11:51:08	0.075
159	11-Jun	09:42:08	0.919	224	11-Jun	10:47:08	0.213	289	11-Jun	11:52:08	0.589
160	11-Jun	09:43:08	0.284	225	11-Jun	10:48:08	0.306	290	11-Jun	11:53:08	0.173
161	11-Jun	09:44:08	0.192	226	11-Jun	10:49:08	0.185	291	11-Jun	11:54:08	0.105
162	11-Jun	09:45:08	0.165	227	11-Jun	10:50:08	0.365	292	11-Jun	11:55:08	0.127
163	11-Jun	09:46:08	0.112	228	11-Jun	10:51:08	0.303	293	11-Jun	11:56:08	0.227
164	11-Jun	09:47:08	0.068	229	11-Jun	10:52:08	0.08	294	11-Jun	11:57:08	0.132
165	11-Jun	09:48:08	0.148	230	11-Jun	10:53:08	0.197	295	11-Jun	11:58:08	0.123
166	11-Jun	09:49:08	0.112	231	11-Jun	10:54:08	0.082	296	11-Jun	11:59:08	0.324
167	11-Jun	09:50:08	0.075	232	11-Jun	10:55:08	0.083	297	11-Jun	12:00:08	0.188
168	11-Jun	09:51:08	0.142	233	11-Jun	10:56:08	0.057	298	11-Jun	12:01:08	0.029
169	11-Jun	09:52:08	0.275	234	11-Jun	10:57:08	0.124	299	11-Jun	12:02:08	0.088
170	11-Jun	09:53:08	0.095	235	11-Jun	10:58:08	0.076	300	11-Jun	12:03:08	0.089
171	11-Jun	09:54:08	0.13	236	11-Jun	10:59:08	0.506	301	11-Jun	12:04:08	0.025
172	11-Jun	09:55:08	0.164	237	11-Jun	11:00:08	0.573	302	11-Jun	12:05:08	0.042
173	11-Jun	09:56:08	0.15	238	11-Jun	11:01:08	2.05	303	11-Jun	12:06:08	0.035
174	11-Jun	09:57:08	0.138	239	11-Jun	11:02:08	0.31	304	11-Jun	12:07:08	0.058
175	11-Jun	09:58:08	0.133	240	11-Jun	11:03:08	0.12	305	11-Jun	12:08:08	0.215
176	11-Jun	09:59:08	0.285	241	11-Jun	11:04:08	0.807	306	11-Jun	12:09:08	0.855
177	11-Jun	10:00:08	0.263	242	11-Jun	11:05:08	1.233	307	11-Jun	12:10:08	0.155
178	11-Jun	10:01:08	0.268	243	11-Jun	11:06:08	0.554	308	11-Jun	12:11:08	0.334
179	11-Jun	10:02:08	0.555	244	11-Jun	11:07:08	0.232	309	11-Jun	12:12:08	0.187
180	11-Jun	10:03:08	0.82	245	11-Jun	11:08:08	0.217	310	11-Jun	12:13:08	0.252
181	11-Jun	10:04:08	1.931	246	11-Jun	11:09:08	0.144	311	11-Jun	12:14:08	0.145
182	11-Jun	10:05:08	0.592	247	11-Jun	11:10:08	0.11	312	11-Jun	12:15:08	0.06
183	11-Jun	10:06:08	0.628	248	11-Jun	11:11:08	0.139	313	11-Jun	12:16:08	0.108
184	11-Jun	10:07:08	0.16	249	11-Jun	11:12:08	0.327	314	11-Jun	12:17:08	0.118
185	11-Jun	10:08:08	0.788	250	11-Jun	11:13:08	0.336	315	11-Jun	12:18:08	0.089
186	11-Jun	10:09:08	0.289	251	11-Jun	11:14:08	0.673	316	11-Jun	12:19:08	0.069
187	11-Jun	10:10:08	0.329	252	11-Jun	11:15:08	0.409	317	11-Jun	12:20:08	0.1
188	11-Jun	10:11:08	0.161	253	11-Jun	11:16:08	0.339	318	11-Jun	12:21:08	0.141
189	11-Jun	10:12:08	0.169	254	11-Jun	11:17:08	0.219	319	11-Jun	12:22:08	0.187
190	11-Jun	10:13:08	0.155	255	11-Jun	11:18:08	0.943	320	11-Jun	12:23:08	0.152
191	11-Jun	10:14:08	0.13	256	11-Jun	11:19:08	0.354	321	11-Jun	12:24:08	0.126
192	11-Jun	10:15:08	0.156	257	11-Jun	11:20:08	0.263	322	11-Jun	12:25:08	1.232
193	11-Jun	10:16:08	0.271	258	11-Jun	11:21:08	0.243	323	11-Jun	12:26:08	0.166
194	11-Jun	10:17:08	0.094	259	11-Jun	11:22:08	0.331	324	11-Jun	12:27:08	0.093
195	11-Jun	10:18:08	0.11	260	11-Jun	11:23:08	0.142	325	11-Jun	12:28:08	0.172
196	11-Jun	10:19:08	0.139	261	11-Jun	11:24:08	0.288	326	11-Jun	12:29:08	0.124
197	11-Jun	10:20:08	0.231	262	11-Jun	11:25:08	0.269	327	11-Jun	12:30:08	0.162
198	11-Jun	10:21:08	0.071	263	11-Jun	11:26:08	0.349	328	11-Jun	12:31:08	0.215
199	11-Jun	10:22:08	0.072	264	11-Jun	11:27:08	0.646	329	11-Jun	12:32:08	0.864
200	11-Jun	10:23:08	0.24	265	11-Jun	11:28:08	1.137	330	11-Jun	12:33:08	2.083
201	11-Jun	10:24:08	0.409	266	11-Jun	11:29:08	0.568	331	11-Jun	12:34:08	0.134
202	11-Jun	10:25:08	0.413	267	11-Jun	11:30:08	0.314	332	11-Jun	12:35:08	0.083
203	11-Jun	10:26:08	0.361	268	11-Jun	11:31:08	0.45	333	11-Jun	12:36:08	0.075
204	11-Jun	10:27:08	0.088	269	11-Jun	11:32:08	0.763	334	11-Jun	12:37:08	0.068
205	11-Jun	10:28:08	0.16	270	11-Jun	11:33:08	0.608	335	11-Jun	12:38:08	0.265
206	11-Jun	10:29:08	0.141	271	11-Jun	11:34:08	0.61	336	11-Jun	12:39:08	0.029
207	11-Jun	10:30:08	0.223	272	11-Jun	11:35:08	0.557	337	11-Jun	12:40:08	0.025
208	11-Jun	10:31:08	0.149	273	11-Jun	11:36:08	0.992	338	11-Jun	12:41:08	0.031
209	11-Jun	10:32:08	0.076	274	11-Jun	11:37:08	0.36	339	11-Jun	12:42:08	0.043
210	11-Jun	10:33:08	0.283	275	11-Jun	11:38:08	0.636	340	11-Jun	12:43:08	0.05
211	11-Jun	10:34:08	0.284	276	11-Jun	11:39:08	0.741	341	11-Jun	12:44:08	0.087
212	11-Jun	10:35:08	0.159	277	11-Jun	11:40:08	0.243	342	11-Jun	12:45:08	0.075

Point	Date	Time	Average Conc. (mg/m³)	Point	Date	Time	Average Conc. (mg/m³)
343	11-Jun	12:46:08	0.039	408	11-Jun	13:51:08	0.081
344	11-Jun	12:47:08	0.03	409	11-Jun	13:52:08	0.248
345	11-Jun	12:48:08	0.028	410	11-Jun	13:53:08	0.148
346	11-Jun	12:49:08	0.739	411	11-Jun	13:54:08	0.236
347	11-Jun	12:50:08	0.032	412	11-Jun	13:55:08	0.129
348	11-Jun	12:51:08	0.055	413	11-Jun	13:56:08	0.242
349	11-Jun	12:52:08	0.04	414	11-Jun	13:57:08	0.215
350	11-Jun	12:53:08	0.059	415	11-Jun	13:58:08	0.173
351	11-Jun	12:54:08	0.068	416	11-Jun	13:59:08	0.432
352	11-Jun	12:55:08	0.027	417	11-Jun	14:00:08	0.102
353	11-Jun	12:56:08	0.053	418	11-Jun	14:01:08	0.149
354	11-Jun	12:57:08	0.057	419	11-Jun	14:02:08	0.132
355	11-Jun	12:58:08	0.064	420	11-Jun	14:03:08	0.505
356	11-Jun	12:59:08	0.069				
357	11-Jun	13:00:08	0.049				
358	11-Jun	13:01:08	0.029				
359	11-Jun	13:02:08	0.037				
360	11-Jun	13:03:08	0.069				
361	11-Jun	13:04:08	0.038				
362	11-Jun	13:05:08	0.123				
363	11-Jun	13:06:08	0.037				
364	11-Jun	13:07:08	0.047				
365	11-Jun	13:08:08	0.136				
366	11-Jun	13:09:08	0.192				
367	11-Jun	13:10:08	0.29				
368	11-Jun	13:11:08	0.384				
369	11-Jun	13:12:08	0.257				
370	11-Jun	13:13:08	0.341				
371	11-Jun	13:14:08	0.102				
372	11-Jun	13:15:08	0.102				
373	11-Jun	13:16:08	0.165				
374	11-Jun	13:17:08	0.069				
375	11-Jun	13:18:08	0.03				
376	11-Jun	13:19:08	0.153				
377	11-Jun	13:20:08	0.074				
378	11-Jun	13:21:08	0.03				
379	11-Jun	13:22:08	1.559				
380	11-Jun	13:23:08	0.579				
381	11-Jun	13:24:08	0.537				
382	11-Jun	13:25:08	1.071				
383	11-Jun	13:26:08	0.104				
384	11-Jun	13:27:08	0.034				
385	11-Jun	13:28:08	0.022				
386	11-Jun	13:29:08	0.074				
387	11-Jun	13:30:08	0.036				
388	11-Jun	13:31:08	0.158				
389	11-Jun	13:32:08	0.043				
390	11-Jun	13:33:08	0.044				
391	11-Jun	13:34:08	0.025				
392	11-Jun	13:35:08	0.026				
393	11-Jun	13:36:08	0.024				
394	11-Jun	13:37:08	0.145				
395	11-Jun	13:38:08	0.824				
396	11-Jun	13:39:08	0.163				
397	11-Jun	13:40:08	0.435				
398	11-Jun	13:41:08	0.127				
399	11-Jun	13:42:08	0.043				
400	11-Jun	13:43:08	0.081				
401	11-Jun	13:44:08	0.061				
402	11-Jun	13:45:08	0.09				
403	11-Jun	13:46:08	0.434				
404	11-Jun	13:47:08	0.023				
405	11-Jun	13:48:08	0.033				
406	11-Jun	13:49:08	0.022				
407	11-Jun	13:50:08	0.134				

12 June, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 01  
 Number of logged points: 241  
 Start time and date: 07:10:29 12-Jun  
 Elapsed time: 04:01:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 10.329 mg/m<sup>3</sup>  
 Time at maximum: 08:06:12 Jun 12  
 Max STEL Concentration: 1.280 mg/m<sup>3</sup>  
 Time at max STEL: 08:19:59 Jun 12  
 Overall Avg Conc: 0.364 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	12-Jun	07:11:29	0.028	50	12-Jun	08:00:29	0.296	99	12-Jun	08:49:29	0.335
2	12-Jun	07:12:29	0.035	51	12-Jun	08:01:29	0.197	100	12-Jun	08:50:29	0.325
3	12-Jun	07:13:29	0.2	52	12-Jun	08:02:29	0.282	101	12-Jun	08:51:29	0.135
4	12-Jun	07:14:29	0.181	53	12-Jun	08:03:29	0.165	102	12-Jun	08:52:29	0.078
5	12-Jun	07:15:29	0.138	54	12-Jun	08:04:29	0.18	103	12-Jun	08:53:29	0.114
6	12-Jun	07:16:29	0.104	55	12-Jun	08:05:29	0.652	104	12-Jun	08:54:29	0.063
7	12-Jun	07:17:29	0.596	56	12-Jun	08:06:29	3.736	105	12-Jun	08:55:29	0.053
8	12-Jun	07:18:29	0.488	57	12-Jun	08:07:29	5.09	106	12-Jun	08:56:29	0.194
9	12-Jun	07:19:29	0.503	58	12-Jun	08:08:29	0.592	107	12-Jun	08:57:29	0.042
10	12-Jun	07:20:29	0.127	59	12-Jun	08:09:29	0.25	108	12-Jun	08:58:29	0.042
11	12-Jun	07:21:29	0.421	60	12-Jun	08:10:29	0.613	109	12-Jun	08:59:29	0.024
12	12-Jun	07:22:29	0.422	61	12-Jun	08:11:29	1.201	110	12-Jun	09:00:29	0.049
13	12-Jun	07:23:29	0.11	62	12-Jun	08:12:29	1.268	111	12-Jun	09:01:29	0.042
14	12-Jun	07:24:29	0.244	63	12-Jun	08:13:29	1.349	112	12-Jun	09:02:29	0.026
15	12-Jun	07:25:29	0.362	64	12-Jun	08:14:29	1.413	113	12-Jun	09:03:29	0.022
16	12-Jun	07:26:29	0.329	65	12-Jun	08:15:29	0.792	114	12-Jun	09:04:29	0.033
17	12-Jun	07:27:29	0.707	66	12-Jun	08:16:29	0.15	115	12-Jun	09:05:29	0.043
18	12-Jun	07:28:29	0.634	67	12-Jun	08:17:29	0.528	116	12-Jun	09:06:29	0.04
19	12-Jun	07:29:29	0.214	68	12-Jun	08:18:29	0.978	117	12-Jun	09:07:29	0.033
20	12-Jun	07:30:29	0.183	69	12-Jun	08:19:29	0.551	118	12-Jun	09:08:29	0.024
21	12-Jun	07:31:29	0.199	70	12-Jun	08:20:29	0.635	119	12-Jun	09:09:29	0.082
22	12-Jun	07:32:29	0.236	71	12-Jun	08:21:29	0.469	120	12-Jun	09:10:29	0.071
23	12-Jun	07:33:29	0.066	72	12-Jun	08:22:29	1.863	121	12-Jun	09:11:29	0.142
24	12-Jun	07:34:29	0.032	73	12-Jun	08:23:29	0.428	122	12-Jun	09:12:29	0.041
25	12-Jun	07:35:29	0.185	74	12-Jun	08:24:29	0.62	123	12-Jun	09:13:29	0.04
26	12-Jun	07:36:29	0.243	75	12-Jun	08:25:29	0.15	124	12-Jun	09:14:29	0.053
27	12-Jun	07:37:29	0.509	76	12-Jun	08:26:29	0.31	125	12-Jun	09:15:29	0.038
28	12-Jun	07:38:29	0.258	77	12-Jun	08:27:29	0.032	126	12-Jun	09:16:29	0.045
29	12-Jun	07:39:29	0.119	78	12-Jun	08:28:29	0.061	127	12-Jun	09:17:29	0.029
30	12-Jun	07:40:29	0.39	79	12-Jun	08:29:29	0.355	128	12-Jun	09:18:29	0.188
31	12-Jun	07:41:29	0.407	80	12-Jun	08:30:29	0.046	129	12-Jun	09:19:29	0.142
32	12-Jun	07:42:29	0.312	81	12-Jun	08:31:29	0.679	130	12-Jun	09:20:29	0.041
33	12-Jun	07:43:29	0.348	82	12-Jun	08:32:29	0.15	131	12-Jun	09:21:29	0.044
34	12-Jun	07:44:29	0.499	83	12-Jun	08:33:29	0.302	132	12-Jun	09:22:29	0.053
35	12-Jun	07:45:29	0.201	84	12-Jun	08:34:29	0.187	133	12-Jun	09:23:29	0.045
36	12-Jun	07:46:29	0.195	85	12-Jun	08:35:29	0.268	134	12-Jun	09:24:29	0.034
37	12-Jun	07:47:29	0.563	86	12-Jun	08:36:29	0.114	135	12-Jun	09:25:29	0.02
38	12-Jun	07:48:29	0.237	87	12-Jun	08:37:29	0.031	136	12-Jun	09:26:29	0.03
39	12-Jun	07:49:29	0.132	88	12-Jun	08:38:29	0.09	137	12-Jun	09:27:29	0.17
40	12-Jun	07:50:29	0.186	89	12-Jun	08:39:29	0.043	138	12-Jun	09:28:29	0.047
41	12-Jun	07:51:29	0.441	90	12-Jun	08:40:29	0.544	139	12-Jun	09:29:29	0.214
42	12-Jun	07:52:29	0.412	91	12-Jun	08:41:29	0.041	140	12-Jun	09:30:29	0.038
43	12-Jun	07:53:29	0.656	92	12-Jun	08:42:29	0.115	141	12-Jun	09:31:29	0.036
44	12-Jun	07:54:29	0.274	93	12-Jun	08:43:29	0.206	142	12-Jun	09:32:29	0.059
45	12-Jun	07:55:29	0.085	94	12-Jun	08:44:29	0.039	143	12-Jun	09:33:29	0.171
46	12-Jun	07:56:29	0.083	95	12-Jun	08:45:29	0.098	144	12-Jun	09:34:29	0.092
47	12-Jun	07:57:29	0.266	96	12-Jun	08:46:29	0.046	145	12-Jun	09:35:29	0.038
48	12-Jun	07:58:29	0.536	97	12-Jun	08:47:29	0.447	146	12-Jun	09:36:29	0.04
49	12-Jun	07:59:29	0.069	98	12-Jun	08:48:29	0.132	147	12-Jun	09:37:29	0.071

Point	Date	Time	Average Conc. (mg/m³)	Point	Date	Time	Average Conc. (mg/m³)
148	12-Jun	09:38:29	0.103	213	12-Jun	10:43:29	0.793
149	12-Jun	09:39:29	0.066	214	12-Jun	10:44:29	0.143
150	12-Jun	09:40:29	0.481	215	12-Jun	10:45:29	0.383
151	12-Jun	09:41:29	0.076	216	12-Jun	10:46:29	0.032
152	12-Jun	09:42:29	0.482	217	12-Jun	10:47:29	0.063
153	12-Jun	09:43:29	0.137	218	12-Jun	10:48:29	0.035
154	12-Jun	09:44:29	0.983	219	12-Jun	10:49:29	0.086
155	12-Jun	09:45:29	0.192	220	12-Jun	10:50:29	0.051
156	12-Jun	09:46:29	0.072	221	12-Jun	10:51:29	0.04
157	12-Jun	09:47:29	0.713	222	12-Jun	10:52:29	0.038
158	12-Jun	09:48:29	0.37	223	12-Jun	10:53:29	0.044
159	12-Jun	09:49:29	0.054	224	12-Jun	10:54:29	0.105
160	12-Jun	09:50:29	0.232	225	12-Jun	10:55:29	0.035
161	12-Jun	09:51:29	0.288	226	12-Jun	10:56:29	0.039
162	12-Jun	09:52:29	0.346	227	12-Jun	10:57:29	0.198
163	12-Jun	09:53:29	0.383	228	12-Jun	10:58:29	0.318
164	12-Jun	09:54:29	0.203	229	12-Jun	10:59:29	0.116
165	12-Jun	09:55:29	0.473	230	12-Jun	11:00:29	0.201
166	12-Jun	09:56:29	0.596	231	12-Jun	11:01:29	0.099
167	12-Jun	09:57:29	2.045	232	12-Jun	11:02:29	0.367
168	12-Jun	09:58:29	0.139	233	12-Jun	11:03:29	2.059
169	12-Jun	09:59:29	0.076	234	12-Jun	11:04:29	0.549
170	12-Jun	10:00:29	0.238	235	12-Jun	11:05:29	0.508
171	12-Jun	10:01:29	0.482	236	12-Jun	11:06:29	0.456
172	12-Jun	10:02:29	0.438	237	12-Jun	11:07:29	0.246
173	12-Jun	10:03:29	0.853	238	12-Jun	11:08:29	0.774
174	12-Jun	10:04:29	2.222	239	12-Jun	11:09:29	0.061
175	12-Jun	10:05:29	3.049	240	12-Jun	11:10:29	0.08
176	12-Jun	10:06:29	0.353	241	12-Jun	11:11:29	0.054
177	12-Jun	10:07:29	2.526				
178	12-Jun	10:08:29	0.241				
179	12-Jun	10:09:29	0.92				
180	12-Jun	10:10:29	0.108				
181	12-Jun	10:11:29	0.067				
182	12-Jun	10:12:29	0.445				
183	12-Jun	10:13:29	0.373				
184	12-Jun	10:14:29	0.115				
185	12-Jun	10:15:29	2.058				
186	12-Jun	10:16:29	0.61				
187	12-Jun	10:17:29	0.264				
188	12-Jun	10:18:29	0.318				
189	12-Jun	10:19:29	0.362				
190	12-Jun	10:20:29	0.16				
191	12-Jun	10:21:29	0.046				
192	12-Jun	10:22:29	0.068				
193	12-Jun	10:23:29	0.22				
194	12-Jun	10:24:29	0.378				
195	12-Jun	10:25:29	0.332				
196	12-Jun	10:26:29	0.232				
197	12-Jun	10:27:29	0.225				
198	12-Jun	10:28:29	1.846				
199	12-Jun	10:29:29	0.938				
200	12-Jun	10:30:29	0.25				
201	12-Jun	10:31:29	0.33				
202	12-Jun	10:32:29	0.251				
203	12-Jun	10:33:29	0.184				
204	12-Jun	10:34:29	0.116				
205	12-Jun	10:35:29	0.243				
206	12-Jun	10:36:29	0.486				
207	12-Jun	10:37:29	0.545				
208	12-Jun	10:38:29	0.455				
209	12-Jun	10:39:29	0.376				
210	12-Jun	10:40:29	0.752				
211	12-Jun	10:41:29	0.108				
212	12-Jun	10:42:29	0.1				

**15 June, 2009**

pDR-1000 S/N: 05156  
User ID: EB-2  
Tag Number: 01  
Number of logged points: 635  
Start time and date: 06:50:58 15-Jun  
Elapsed time: 10:35:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 13.390 mg/m<sup>3</sup>  
Time at maximum: 07:08:39 Jun 15  
Max STEL Concentration: 0.550 mg/m<sup>3</sup>  
Time at max STEL: 07:13:28 Jun 15  
Overall Avg Conc: 0.100 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	15-Jun	06:51:58	0.433	50	15-Jun	07:40:58	0.299	99	15-Jun	08:29:58	0.019
2	15-Jun	06:52:58	0.223	51	15-Jun	07:41:58	0.074	100	15-Jun	08:30:58	0.027
3	15-Jun	06:53:58	0.306	52	15-Jun	07:42:58	0.089	101	15-Jun	08:31:58	0.03
4	15-Jun	06:54:58	0.04	53	15-Jun	07:43:58	0.188	102	15-Jun	08:32:58	0.018
5	15-Jun	06:55:58	0.161	54	15-Jun	07:44:58	0.142	103	15-Jun	08:33:58	0.031
6	15-Jun	06:56:58	0.301	55	15-Jun	07:45:58	0.052	104	15-Jun	08:34:58	0.028
7	15-Jun	06:57:58	0.153	56	15-Jun	07:46:58	0.022	105	15-Jun	08:35:58	0.025
8	15-Jun	06:58:58	0.152	57	15-Jun	07:47:58	0.01	106	15-Jun	08:36:58	0.071
9	15-Jun	06:59:58	0.046	58	15-Jun	07:48:58	0.141	107	15-Jun	08:37:58	0.049
10	15-Jun	07:00:58	0.526	59	15-Jun	07:49:58	0.049	108	15-Jun	08:38:58	0.115
11	15-Jun	07:01:58	0.124	60	15-Jun	07:50:58	0.208	109	15-Jun	08:39:58	0.036
12	15-Jun	07:02:58	0.084	61	15-Jun	07:51:58	0.147	110	15-Jun	08:40:58	0.016
13	15-Jun	07:03:58	0.045	62	15-Jun	07:52:58	0.104	111	15-Jun	08:41:58	0.044
14	15-Jun	07:04:58	0.263	63	15-Jun	07:53:58	0.03	112	15-Jun	08:42:58	0.018
15	15-Jun	07:05:58	0.292	64	15-Jun	07:54:58	0.04	113	15-Jun	08:43:58	0.031
16	15-Jun	07:06:58	0.078	65	15-Jun	07:55:58	0.02	114	15-Jun	08:44:58	0.017
17	15-Jun	07:07:58	0.083	66	15-Jun	07:56:58	0.029	115	15-Jun	08:45:58	0.015
18	15-Jun	07:08:58	4.2	67	15-Jun	07:57:58	0.059	116	15-Jun	08:46:58	0.092
19	15-Jun	07:09:58	0.771	68	15-Jun	07:58:58	0.052	117	15-Jun	08:47:58	0.054
20	15-Jun	07:10:58	0.431	69	15-Jun	07:59:58	0.026	118	15-Jun	08:48:58	0.04
21	15-Jun	07:11:58	0.338	70	15-Jun	08:00:58	0.024	119	15-Jun	08:49:58	0.018
22	15-Jun	07:12:58	0.112	71	15-Jun	08:01:58	0.028	120	15-Jun	08:50:58	0.016
23	15-Jun	07:13:58	0.827	72	15-Jun	08:02:58	0.044	121	15-Jun	08:51:58	0.047
24	15-Jun	07:14:58	0.037	73	15-Jun	08:03:58	0.041	122	15-Jun	08:52:58	0.054
25	15-Jun	07:15:58	0.097	74	15-Jun	08:04:58	0.024	123	15-Jun	08:53:58	0.072
26	15-Jun	07:16:58	0.127	75	15-Jun	08:05:58	0.024	124	15-Jun	08:54:58	0.046
27	15-Jun	07:17:58	0.133	76	15-Jun	08:06:58	0.029	125	15-Jun	08:55:58	0.048
28	15-Jun	07:18:58	0.121	77	15-Jun	08:07:58	0.02	126	15-Jun	08:56:58	0.105
29	15-Jun	07:19:58	0.065	78	15-Jun	08:08:58	0.03	127	15-Jun	08:57:58	0.057
30	15-Jun	07:20:58	0.065	79	15-Jun	08:09:58	0.027	128	15-Jun	08:58:58	0.158
31	15-Jun	07:21:58	0.078	80	15-Jun	08:10:58	0.025	129	15-Jun	08:59:58	0.136
32	15-Jun	07:22:58	0.036	81	15-Jun	08:11:58	0.03	130	15-Jun	09:00:58	0.127
33	15-Jun	07:23:58	0.069	82	15-Jun	08:12:58	0.01	131	15-Jun	09:01:58	0.127
34	15-Jun	07:24:58	0.266	83	15-Jun	08:13:58	0.051	132	15-Jun	09:02:58	0.098
35	15-Jun	07:25:58	0.285	84	15-Jun	08:14:58	0.017	133	15-Jun	09:03:58	0.073
36	15-Jun	07:26:58	0.179	85	15-Jun	08:15:58	0.039	134	15-Jun	09:04:58	0.076
37	15-Jun	07:27:58	0.142	86	15-Jun	08:16:58	0.019	135	15-Jun	09:05:58	0.179
38	15-Jun	07:28:58	0.037	87	15-Jun	08:17:58	0.01	136	15-Jun	09:06:58	0.06
39	15-Jun	07:29:58	0.153	88	15-Jun	08:18:58	0.026	137	15-Jun	09:07:58	0.069
40	15-Jun	07:30:58	0.202	89	15-Jun	08:19:58	0.02	138	15-Jun	09:08:58	0.088
41	15-Jun	07:31:58	0.336	90	15-Jun	08:20:58	0.025	139	15-Jun	09:09:58	0.108
42	15-Jun	07:32:58	0.225	91	15-Jun	08:21:58	0.028	140	15-Jun	09:10:58	0.047
43	15-Jun	07:33:58	0.258	92	15-Jun	08:22:58	0.019	141	15-Jun	09:11:58	0.065
44	15-Jun	07:34:58	0.233	93	15-Jun	08:23:58	0.035	142	15-Jun	09:12:58	0.027
45	15-Jun	07:35:58	0.199	94	15-Jun	08:24:58	0.013	143	15-Jun	09:13:58	0.106
46	15-Jun	07:36:58	0.107	95	15-Jun	08:25:58	0.026	144	15-Jun	09:14:58	0.049
47	15-Jun	07:37:58	0.133	96	15-Jun	08:26:58	0.028	145	15-Jun	09:15:58	0.114
48	15-Jun	07:38:58	0.14	97	15-Jun	08:27:58	0.031	146	15-Jun	09:16:58	0.118
49	15-Jun	07:39:58	0.099	98	15-Jun	08:28:58	0.054	147	15-Jun	09:17:58	0.071

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	15-Jun	09:18:58	0.027	213	15-Jun	10:23:58	0.145	278	15-Jun	11:28:58	0.03
149	15-Jun	09:19:58	0.05	214	15-Jun	10:24:58	0.212	279	15-Jun	11:29:58	0.087
150	15-Jun	09:20:58	0.167	215	15-Jun	10:25:58	0.063	280	15-Jun	11:30:58	0.043
151	15-Jun	09:21:58	0.102	216	15-Jun	10:26:58	0.059	281	15-Jun	11:31:58	0.073
152	15-Jun	09:22:58	0.102	217	15-Jun	10:27:58	0.06	282	15-Jun	11:32:58	0.088
153	15-Jun	09:23:58	0.08	218	15-Jun	10:28:58	0.105	283	15-Jun	11:33:58	0.095
154	15-Jun	09:24:58	0.102	219	15-Jun	10:29:58	0.076	284	15-Jun	11:34:58	0.117
155	15-Jun	09:25:58	0.055	220	15-Jun	10:30:58	0.065	285	15-Jun	11:35:58	0.089
156	15-Jun	09:26:58	0.067	221	15-Jun	10:31:58	0.055	286	15-Jun	11:36:58	0.192
157	15-Jun	09:27:58	0.082	222	15-Jun	10:32:58	0.019	287	15-Jun	11:37:58	0.051
158	15-Jun	09:28:58	0.103	223	15-Jun	10:33:58	0.069	288	15-Jun	11:38:58	0.022
159	15-Jun	09:29:58	0.075	224	15-Jun	10:34:58	0.041	289	15-Jun	11:39:58	0.041
160	15-Jun	09:30:58	0.335	225	15-Jun	10:35:58	0.022	290	15-Jun	11:40:58	0.183
161	15-Jun	09:31:58	0.019	226	15-Jun	10:36:58	0.022	291	15-Jun	11:41:58	0.062
162	15-Jun	09:32:58	0.269	227	15-Jun	10:37:58	0.016	292	15-Jun	11:42:58	0.036
163	15-Jun	09:33:58	0.109	228	15-Jun	10:38:58	0.017	293	15-Jun	11:43:58	0.024
164	15-Jun	09:34:58	0.056	229	15-Jun	10:39:58	0.068	294	15-Jun	11:44:58	0.027
165	15-Jun	09:35:58	0.08	230	15-Jun	10:40:58	0.048	295	15-Jun	11:45:58	0.025
166	15-Jun	09:36:58	0.065	231	15-Jun	10:41:58	0.039	296	15-Jun	11:46:58	0.066
167	15-Jun	09:37:58	0.068	232	15-Jun	10:42:58	0.031	297	15-Jun	11:47:58	0.025
168	15-Jun	09:38:58	0.1	233	15-Jun	10:43:58	0.05	298	15-Jun	11:48:58	0.029
169	15-Jun	09:39:58	0.082	234	15-Jun	10:44:58	0.107	299	15-Jun	11:49:58	0.06
170	15-Jun	09:40:58	0.116	235	15-Jun	10:45:58	0.046	300	15-Jun	11:50:58	0.223
171	15-Jun	09:41:58	0.065	236	15-Jun	10:46:58	0.046	301	15-Jun	11:51:58	0.048
172	15-Jun	09:42:58	0.087	237	15-Jun	10:47:58	0.016	302	15-Jun	11:52:58	0.022
173	15-Jun	09:43:58	0.12	238	15-Jun	10:48:58	0.023	303	15-Jun	11:53:58	0.039
174	15-Jun	09:44:58	0.073	239	15-Jun	10:49:58	0.057	304	15-Jun	11:54:58	0.087
175	15-Jun	09:45:58	0.065	240	15-Jun	10:50:58	0.057	305	15-Jun	11:55:58	0.188
176	15-Jun	09:46:58	0.111	241	15-Jun	10:51:58	0.038	306	15-Jun	11:56:58	0.124
177	15-Jun	09:47:58	0.1	242	15-Jun	10:52:58	0.031	307	15-Jun	11:57:58	0.071
178	15-Jun	09:48:58	0.045	243	15-Jun	10:53:58	0.04	308	15-Jun	11:58:58	0.066
179	15-Jun	09:49:58	0.094	244	15-Jun	10:54:58	0.039	309	15-Jun	11:59:58	0.05
180	15-Jun	09:50:58	0.043	245	15-Jun	10:55:58	0.124	310	15-Jun	12:00:58	0.179
181	15-Jun	09:51:58	0.045	246	15-Jun	10:56:58	0.402	311	15-Jun	12:01:58	0.048
182	15-Jun	09:52:58	0.098	247	15-Jun	10:57:58	0.036	312	15-Jun	12:02:58	0.02
183	15-Jun	09:53:58	0.066	248	15-Jun	10:58:58	0.017	313	15-Jun	12:03:58	0.016
184	15-Jun	09:54:58	1.353	249	15-Jun	10:59:58	0.024	314	15-Jun	12:04:58	0.017
185	15-Jun	09:55:58	0.142	250	15-Jun	11:00:58	0.015	315	15-Jun	12:05:58	0.018
186	15-Jun	09:56:58	0.102	251	15-Jun	11:01:58	0.108	316	15-Jun	12:06:58	0.012
187	15-Jun	09:57:58	0.031	252	15-Jun	11:02:58	0.073	317	15-Jun	12:07:58	0.024
188	15-Jun	09:58:58	0.048	253	15-Jun	11:03:58	0.022	318	15-Jun	12:08:58	0.036
189	15-Jun	09:59:58	0.043	254	15-Jun	11:04:58	0.028	319	15-Jun	12:09:58	0.02
190	15-Jun	10:00:58	0.101	255	15-Jun	11:05:58	0.025	320	15-Jun	12:10:58	0.029
191	15-Jun	10:01:58	0.067	256	15-Jun	11:06:58	0.08	321	15-Jun	12:11:58	0.064
192	15-Jun	10:02:58	0.122	257	15-Jun	11:07:58	0.043	322	15-Jun	12:12:58	0.067
193	15-Jun	10:03:58	0.087	258	15-Jun	11:08:58	0.054	323	15-Jun	12:13:58	0.069
194	15-Jun	10:04:58	0.054	259	15-Jun	11:09:58	0.028	324	15-Jun	12:14:58	0.021
195	15-Jun	10:05:58	0.07	260	15-Jun	11:10:58	0.037	325	15-Jun	12:15:58	0.014
196	15-Jun	10:06:58	0.186	261	15-Jun	11:11:58	0.06	326	15-Jun	12:16:58	0.017
197	15-Jun	10:07:58	0.109	262	15-Jun	11:12:58	0.055	327	15-Jun	12:17:58	0.019
198	15-Jun	10:08:58	0.061	263	15-Jun	11:13:58	0.022	328	15-Jun	12:18:58	0.021
199	15-Jun	10:09:58	0.053	264	15-Jun	11:14:58	0.021	329	15-Jun	12:19:58	0.021
200	15-Jun	10:10:58	0.064	265	15-Jun	11:15:58	0.031	330	15-Jun	12:20:58	0.015
201	15-Jun	10:11:58	0.104	266	15-Jun	11:16:58	0.034	331	15-Jun	12:21:58	0.055
202	15-Jun	10:12:58	0.045	267	15-Jun	11:17:58	0.023	332	15-Jun	12:22:58	0.02
203	15-Jun	10:13:58	0.059	268	15-Jun	11:18:58	0.033	333	15-Jun	12:23:58	0.053
204	15-Jun	10:14:58	0.079	269	15-Jun	11:19:58	0.019	334	15-Jun	12:24:58	0.017
205	15-Jun	10:15:58	0.095	270	15-Jun	11:20:58	0.027	335	15-Jun	12:25:58	0.054
206	15-Jun	10:16:58	0.091	271	15-Jun	11:21:58	0.065	336	15-Jun	12:26:58	0.102
207	15-Jun	10:17:58	0.1	272	15-Jun	11:22:58	0.034	337	15-Jun	12:27:58	0.039
208	15-Jun	10:18:58	0.109	273	15-Jun	11:23:58	0.039	338	15-Jun	12:28:58	0.039
209	15-Jun	10:19:58	0.078	274	15-Jun	11:24:58	0.075	339	15-Jun	12:29:58	0.017
210	15-Jun	10:20:58	0.098	275	15-Jun	11:25:58	0.075	340	15-Jun	12:30:58	0.034
211	15-Jun	10:21:58	0.076	276	15-Jun	11:26:58	0.065	341	15-Jun	12:31:58	0.045
212	15-Jun	10:22:58	0.146	277	15-Jun	11:27:58	0.089	342	15-Jun	12:32:58	0.03

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	15-Jun	12:33:58	0.044	408	15-Jun	13:38:58	0.023	473	15-Jun	14:43:58	0.095
344	15-Jun	12:34:58	0.021	409	15-Jun	13:39:58	0.039	474	15-Jun	14:44:58	0.08
345	15-Jun	12:35:58	0.214	410	15-Jun	13:40:58	0.044	475	15-Jun	14:45:58	0.09
346	15-Jun	12:36:58	0.02	411	15-Jun	13:41:58	0.042	476	15-Jun	14:46:58	0.127
347	15-Jun	12:37:58	0.05	412	15-Jun	13:42:58	0.031	477	15-Jun	14:47:58	0.174
348	15-Jun	12:38:58	0.053	413	15-Jun	13:43:58	0.021	478	15-Jun	14:48:58	0.058
349	15-Jun	12:39:58	0.171	414	15-Jun	13:44:58	0.038	479	15-Jun	14:49:58	0.07
350	15-Jun	12:40:58	0.026	415	15-Jun	13:45:58	0.026	480	15-Jun	14:50:58	0.093
351	15-Jun	12:41:58	0.041	416	15-Jun	13:46:58	0.02	481	15-Jun	14:51:58	0.162
352	15-Jun	12:42:58	0.013	417	15-Jun	13:47:58	0.053	482	15-Jun	14:52:58	0.214
353	15-Jun	12:43:58	0.039	418	15-Jun	13:48:58	0.28	483	15-Jun	14:53:58	0.079
354	15-Jun	12:44:58	0.038	419	15-Jun	13:49:58	0.03	484	15-Jun	14:54:58	0.059
355	15-Jun	12:45:58	0.037	420	15-Jun	13:50:58	0.044	485	15-Jun	14:55:58	0.089
356	15-Jun	12:46:58	0.083	421	15-Jun	13:51:58	0.088	486	15-Jun	14:56:58	0.136
357	15-Jun	12:47:58	0.051	422	15-Jun	13:52:58	0.087	487	15-Jun	14:57:58	0.092
358	15-Jun	12:48:58	0.031	423	15-Jun	13:53:58	0.043	488	15-Jun	14:58:58	0.074
359	15-Jun	12:49:58	0.138	424	15-Jun	13:54:58	0.055	489	15-Jun	14:59:58	0.153
360	15-Jun	12:50:58	0.025	425	15-Jun	13:55:58	0.16	490	15-Jun	15:00:58	0.08
361	15-Jun	12:51:58	0.029	426	15-Jun	13:56:58	0.116	491	15-Jun	15:01:58	0.068
362	15-Jun	12:52:58	0.036	427	15-Jun	13:57:58	0.122	492	15-Jun	15:02:58	0.057
363	15-Jun	12:53:58	0.05	428	15-Jun	13:58:58	0.103	493	15-Jun	15:03:58	0.059
364	15-Jun	12:54:58	0.03	429	15-Jun	13:59:58	0.034	494	15-Jun	15:04:58	0.081
365	15-Jun	12:55:58	0.091	430	15-Jun	14:00:58	0.047	495	15-Jun	15:05:58	0.228
366	15-Jun	12:56:58	0.145	431	15-Jun	14:01:58	0.231	496	15-Jun	15:06:58	0.184
367	15-Jun	12:57:58	0.092	432	15-Jun	14:02:58	0.037	497	15-Jun	15:07:58	0.147
368	15-Jun	12:58:58	0.132	433	15-Jun	14:03:58	0.054	498	15-Jun	15:08:58	0.129
369	15-Jun	12:59:58	0.162	434	15-Jun	14:04:58	0.03	499	15-Jun	15:09:58	0.149
370	15-Jun	13:00:58	0.176	435	15-Jun	14:05:58	0.117	500	15-Jun	15:10:58	0.082
371	15-Jun	13:01:58	0.271	436	15-Jun	14:06:58	0.08	501	15-Jun	15:11:58	0.057
372	15-Jun	13:02:58	0.155	437	15-Jun	14:07:58	0.199	502	15-Jun	15:12:58	0.101
373	15-Jun	13:03:58	0.085	438	15-Jun	14:08:58	0.118	503	15-Jun	15:13:58	0.093
374	15-Jun	13:04:58	0.09	439	15-Jun	14:09:58	0.074	504	15-Jun	15:14:58	0.096
375	15-Jun	13:05:58	0.197	440	15-Jun	14:10:58	0.053	505	15-Jun	15:15:58	0.113
376	15-Jun	13:06:58	0.031	441	15-Jun	14:11:58	0.049	506	15-Jun	15:16:58	0.068
377	15-Jun	13:07:58	0.045	442	15-Jun	14:12:58	0.073	507	15-Jun	15:17:58	0.059
378	15-Jun	13:08:58	0.027	443	15-Jun	14:13:58	0.094	508	15-Jun	15:18:58	0.142
379	15-Jun	13:09:58	0.011	444	15-Jun	14:14:58	0.084	509	15-Jun	15:19:58	0.178
380	15-Jun	13:10:58	0.04	445	15-Jun	14:15:58	0.02	510	15-Jun	15:20:58	0.114
381	15-Jun	13:11:58	0.03	446	15-Jun	14:16:58	0.016	511	15-Jun	15:21:58	0.145
382	15-Jun	13:12:58	0.018	447	15-Jun	14:17:58	0.133	512	15-Jun	15:22:58	0.098
383	15-Jun	13:13:58	0.055	448	15-Jun	14:18:58	0.136	513	15-Jun	15:23:58	0.031
384	15-Jun	13:14:58	0.114	449	15-Jun	14:19:58	0.106	514	15-Jun	15:24:58	0.146
385	15-Jun	13:15:58	0.096	450	15-Jun	14:20:58	0.101	515	15-Jun	15:25:58	0.159
386	15-Jun	13:16:58	0.102	451	15-Jun	14:21:58	0.071	516	15-Jun	15:26:58	0.471
387	15-Jun	13:17:58	0.101	452	15-Jun	14:22:58	0.053	517	15-Jun	15:27:58	0.16
388	15-Jun	13:18:58	0.049	453	15-Jun	14:23:58	0.039	518	15-Jun	15:28:58	0.309
389	15-Jun	13:19:58	0.054	454	15-Jun	14:24:58	0.251	519	15-Jun	15:29:58	0.131
390	15-Jun	13:20:58	0.086	455	15-Jun	14:25:58	0.1	520	15-Jun	15:30:58	0.307
391	15-Jun	13:21:58	0.139	456	15-Jun	14:26:58	0.07	521	15-Jun	15:31:58	0.147
392	15-Jun	13:22:58	0.11	457	15-Jun	14:27:58	0.107	522	15-Jun	15:32:58	0.399
393	15-Jun	13:23:58	0.058	458	15-Jun	14:28:58	0.118	523	15-Jun	15:33:58	0.132
394	15-Jun	13:24:58	0.064	459	15-Jun	14:29:58	0.086	524	15-Jun	15:34:58	0.155
395	15-Jun	13:25:58	0.145	460	15-Jun	14:30:58	0.074	525	15-Jun	15:35:58	0.115
396	15-Jun	13:26:58	0.246	461	15-Jun	14:31:58	0.149	526	15-Jun	15:36:58	0.111
397	15-Jun	13:27:58	0.101	462	15-Jun	14:32:58	0.087	527	15-Jun	15:37:58	0.093
398	15-Jun	13:28:58	0.051	463	15-Jun	14:33:58	0.073	528	15-Jun	15:38:58	0.08
399	15-Jun	13:29:58	0.233	464	15-Jun	14:34:58	0.074	529	15-Jun	15:39:58	0.018
400	15-Jun	13:30:58	0.061	465	15-Jun	14:35:58	0.028	530	15-Jun	15:40:58	0.095
401	15-Jun	13:31:58	0.09	466	15-Jun	14:36:58	0.034	531	15-Jun	15:41:58	0.118
402	15-Jun	13:32:58	0.194	467	15-Jun	14:37:58	0.052	532	15-Jun	15:42:58	0.113
403	15-Jun	13:33:58	0.113	468	15-Jun	14:38:58	0.176	533	15-Jun	15:43:58	0.138
404	15-Jun	13:34:58	0.026	469	15-Jun	14:39:58	0.176	534	15-Jun	15:44:58	0.199
405	15-Jun	13:35:58	0.016	470	15-Jun	14:40:58	0.112	535	15-Jun	15:45:58	0.161
406	15-Jun	13:36:58	0.012	471	15-Jun	14:41:58	0.062	536	15-Jun	15:46:58	0.106
407	15-Jun	13:37:58	0.019	472	15-Jun	14:42:58	0.116	537	15-Jun	15:47:58	0.065

Point	Date	Time	Average Conc. (mg/m³)	Point	Date	Time	Average Conc. (mg/m³)
538	15-Jun	15:48:58	0.087	603	15-Jun	16:53:58	0.086
539	15-Jun	15:49:58	0.098	604	15-Jun	16:54:58	0.125
540	15-Jun	15:50:58	0.053	605	15-Jun	16:55:58	0.066
541	15-Jun	15:51:58	0.074	606	15-Jun	16:56:58	0.049
542	15-Jun	15:52:58	0.109	607	15-Jun	16:57:58	0.023
543	15-Jun	15:53:58	0.164	608	15-Jun	16:58:58	0.017
544	15-Jun	15:54:58	0.114	609	15-Jun	16:59:58	0.063
545	15-Jun	15:55:58	0.078	610	15-Jun	17:00:58	0.147
546	15-Jun	15:56:58	0.041	611	15-Jun	17:01:58	0.043
547	15-Jun	15:57:58	0.039	612	15-Jun	17:02:58	0.052
548	15-Jun	15:58:58	0.065	613	15-Jun	17:03:58	0.113
549	15-Jun	15:59:58	0.04	614	15-Jun	17:04:58	0.075
550	15-Jun	16:00:58	0.043	615	15-Jun	17:05:58	0.086
551	15-Jun	16:01:58	0.054	616	15-Jun	17:06:58	0.035
552	15-Jun	16:02:58	0.081	617	15-Jun	17:07:58	0.053
553	15-Jun	16:03:58	0.048	618	15-Jun	17:08:58	0.086
554	15-Jun	16:04:58	0.06	619	15-Jun	17:09:58	0.018
555	15-Jun	16:05:58	0.071	620	15-Jun	17:10:58	0.019
556	15-Jun	16:06:58	0.041	621	15-Jun	17:11:58	0.202
557	15-Jun	16:07:58	0.084	622	15-Jun	17:12:58	0.124
558	15-Jun	16:08:58	0.072	623	15-Jun	17:13:58	0.084
559	15-Jun	16:09:58	0.051	624	15-Jun	17:14:58	0.143
560	15-Jun	16:10:58	0.037	625	15-Jun	17:15:58	0.081
561	15-Jun	16:11:58	0.047	626	15-Jun	17:16:58	0.109
562	15-Jun	16:12:58	0.073	627	15-Jun	17:17:58	0.202
563	15-Jun	16:13:58	0.026	628	15-Jun	17:18:58	0.234
564	15-Jun	16:14:58	0.022	629	15-Jun	17:19:58	0.173
565	15-Jun	16:15:58	0.074	630	15-Jun	17:20:58	0.154
566	15-Jun	16:16:58	0.045	631	15-Jun	17:21:58	0.125
567	15-Jun	16:17:58	0.068	632	15-Jun	17:22:58	0.07
568	15-Jun	16:18:58	0.035	633	15-Jun	17:23:58	0.065
569	15-Jun	16:19:58	0.036	634	15-Jun	17:24:58	0.062
570	15-Jun	16:20:58	0.038	635	15-Jun	17:25:58	0.069
571	15-Jun	16:21:58	0.016				
572	15-Jun	16:22:58	0.026				
573	15-Jun	16:23:58	0.074				
574	15-Jun	16:24:58	0.08				
575	15-Jun	16:25:58	0.019				
576	15-Jun	16:26:58	0.104				
577	15-Jun	16:27:58	0.125				
578	15-Jun	16:28:58	0.063				
579	15-Jun	16:29:58	0.027				
580	15-Jun	16:30:58	0.026				
581	15-Jun	16:31:58	0.039				
582	15-Jun	16:32:58	0.05				
583	15-Jun	16:33:58	0.037				
584	15-Jun	16:34:58	0.053				
585	15-Jun	16:35:58	0.022				
586	15-Jun	16:36:58	0.026				
587	15-Jun	16:37:58	0.058				
588	15-Jun	16:38:58	0.442				
589	15-Jun	16:39:58	0.277				
590	15-Jun	16:40:58	0.083				
591	15-Jun	16:41:58	0.038				
592	15-Jun	16:42:58	0.063				
593	15-Jun	16:43:58	0.872				
594	15-Jun	16:44:58	0.024				
595	15-Jun	16:45:58	1.296				
596	15-Jun	16:46:58	0.171				
597	15-Jun	16:47:58	0.382				
598	15-Jun	16:48:58	0.198				
599	15-Jun	16:49:58	0.243				
600	15-Jun	16:50:58	0.537				
601	15-Jun	16:51:58	0.067				
602	15-Jun	16:52:58	0.043				

16 June, 2009

pDR-1000  
 User ID: EB-1 and EB-2  
 Tag Number:  
 Number of logged points: 269  
 Start time and date: 06:59:50 16-Jun  
 Elapsed time: 04:29:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 27.323 mg/m<sup>3</sup>  
 Time at maximum: 15:17:01 Jun 16  
 Max STEL Concentration: 1.907 mg/m<sup>3</sup>  
 Time at max STEL: 15:20:24 Jun 16  
 Overall Avg Conc: 0.236 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	16-Jun	07:00:50	0.021	50	16-Jun	07:49:50	0.045	99	16-Jun	12:42:24	0.032
2	16-Jun	07:01:50	0.035	51	16-Jun	07:50:50	0.072	100	16-Jun	12:43:24	0.123
3	16-Jun	07:02:50	0.027	52	16-Jun	07:51:50	0.149	101	16-Jun	12:44:24	0.238
4	16-Jun	07:03:50	0.006	53	16-Jun	07:52:50	0.076	102	16-Jun	12:45:24	0.03
5	16-Jun	07:04:50	0.286	54	16-Jun	07:53:50	0.026	103	16-Jun	12:46:24	0.947
6	16-Jun	07:05:50	0.281	55	16-Jun	07:54:50	0.063	104	16-Jun	12:47:24	2.412
7	16-Jun	07:06:50	0.07	56	16-Jun	07:55:50	0.068	105	16-Jun	12:48:24	0.095
8	16-Jun	07:07:50	0.038	57	16-Jun	07:56:50	0.061	106	16-Jun	12:49:24	0.087
9	16-Jun	07:08:50	0.044	58	16-Jun	07:57:50	0.031	107	16-Jun	12:50:24	0.352
10	16-Jun	07:09:50	0.034	59	16-Jun	07:58:50	0.062	108	16-Jun	12:51:24	1.281
11	16-Jun	07:10:50	0.107	60	16-Jun	07:59:50	0.016	109	16-Jun	12:52:24	0.117
12	16-Jun	07:11:50	0.141	61	16-Jun	08:00:50	0.021	110	16-Jun	12:53:24	0.52
13	16-Jun	07:12:50	0.297	62	16-Jun	08:01:50	0.048	111	16-Jun	12:54:24	0.315
14	16-Jun	07:13:50	0.043	63	16-Jun	08:02:50	0.042	112	16-Jun	12:55:24	0.018
15	16-Jun	07:14:50	0.053	64	16-Jun	08:03:50	0.054	113	16-Jun	12:56:24	0.087
16	16-Jun	07:15:50	0.035	65	16-Jun	10:02:09	0.142	114	16-Jun	12:57:24	0.099
17	16-Jun	07:16:50	0.025	66	16-Jun	10:03:09	0.054	115	16-Jun	12:58:24	0.016
18	16-Jun	07:17:50	0.015	67	16-Jun	10:04:09	0.046	116	16-Jun	12:59:24	0.016
19	16-Jun	07:18:50	0.016	68	16-Jun	10:05:09	0.087	117	16-Jun	13:00:24	0.02
20	16-Jun	07:19:50	0.007	69	16-Jun	10:06:09	0.079	118	16-Jun	13:01:24	0.011
21	16-Jun	07:20:50	0.006	70	16-Jun	10:07:09	0.035	119	16-Jun	13:02:24	0.022
22	16-Jun	07:21:50	0.017	71	16-Jun	10:08:09	0.106	120	16-Jun	13:03:24	0.015
23	16-Jun	07:22:50	0.011	72	16-Jun	11:43:00	0.037	121	16-Jun	13:04:24	0.012
24	16-Jun	07:23:50	0.115	73	16-Jun	11:44:00	0.06	122	16-Jun	13:05:24	0.034
25	16-Jun	07:24:50	0.076	74	16-Jun	11:45:00	0.026	123	16-Jun	13:06:24	0.894
26	16-Jun	07:25:50	0.058	75	16-Jun	11:46:00	0.021	124	16-Jun	13:07:24	0.146
27	16-Jun	07:26:50	0.066	76	16-Jun	11:47:00	0.029	125	16-Jun	13:08:24	0.029
28	16-Jun	07:27:50	0.335	77	16-Jun	11:48:00	0.025	126	16-Jun	13:09:24	0.033
29	16-Jun	07:28:50	0.106	78	16-Jun	11:49:00	0.021	127	16-Jun	13:10:24	0.018
30	16-Jun	07:29:50	0.56	79	16-Jun	11:50:00	0.029	128	16-Jun	13:11:24	0.018
31	16-Jun	07:30:50	0.025	80	16-Jun	11:51:00	0.267	129	16-Jun	13:12:24	0.069
32	16-Jun	07:31:50	0.026	81	16-Jun	11:52:00	0.241	130	16-Jun	13:13:24	0.039
33	16-Jun	07:32:50	0.013	82	16-Jun	11:53:00	0.01	131	16-Jun	13:14:24	0.023
34	16-Jun	07:33:50	0.346	83	16-Jun	11:54:00	0.056	132	16-Jun	13:15:24	0.019
35	16-Jun	07:34:50	0.228	84	16-Jun	11:55:00	0.021	133	16-Jun	13:16:24	0.011
36	16-Jun	07:35:50	0.06	85	16-Jun	11:56:00	0.032	134	16-Jun	13:17:24	0.021
37	16-Jun	07:36:50	0.262	86	16-Jun	11:57:00	0.017	135	16-Jun	13:18:24	0.027
38	16-Jun	07:37:50	0.182	87	16-Jun	11:58:00	0.179	136	16-Jun	13:19:24	0.037
39	16-Jun	07:38:50	0.588	88	16-Jun	11:59:00	0.114	137	16-Jun	13:20:24	0.277
40	16-Jun	07:39:50	0.209	89	16-Jun	12:00:00	0.193	138	16-Jun	13:21:24	0.135
41	16-Jun	07:40:50	0.137	90	16-Jun	12:01:00	0.014	139	16-Jun	13:22:24	0.046
42	16-Jun	07:41:50	0.268	91	16-Jun	12:02:00	0.052	140	16-Jun	13:23:24	0.028
43	16-Jun	07:42:50	0.102	92	16-Jun	12:03:00	0.054	141	16-Jun	13:24:24	0.017
44	16-Jun	07:43:50	0.171	93	16-Jun	12:04:00	0.078	142	16-Jun	13:25:24	0.01
45	16-Jun	07:44:50	0.142	94	16-Jun	12:05:00	0.011	143	16-Jun	13:26:24	0.09
46	16-Jun	07:45:50	0.076	95	16-Jun	12:06:00	0.043	144	16-Jun	13:27:24	0.04
47	16-Jun	07:46:50	0.057	96	16-Jun	12:07:00	0.017	145	16-Jun	13:28:24	0.035
48	16-Jun	07:47:50	0.057	97	16-Jun	12:08:00	0.039	146	16-Jun	13:29:24	0.096
49	16-Jun	07:48:50	0.144	98	16-Jun	12:41:24	0.106	147	16-Jun	13:30:24	0.108

Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time	
148	16-Jun	13:31:24	0.028	213	16-Jun	14:36:24	0.002
149	16-Jun	13:32:24	0.157	214	16-Jun	14:37:24	0.028
150	16-Jun	13:33:24	0.084	215	16-Jun	14:38:24	0.069
151	16-Jun	13:34:24	0.089	216	16-Jun	14:39:24	0.487
152	16-Jun	13:35:24	0.095	217	16-Jun	14:40:24	0.002
153	16-Jun	13:36:24	0.054	218	16-Jun	14:41:24	0.018
154	16-Jun	13:37:24	2.077	219	16-Jun	14:42:24	0
155	16-Jun	13:38:24	0.332	220	16-Jun	14:43:24	0.011
156	16-Jun	13:39:24	0.265	221	16-Jun	14:44:24	0.206
157	16-Jun	13:40:24	0.156	222	16-Jun	14:45:24	0.02
158	16-Jun	13:41:24	0.124	223	16-Jun	14:46:24	0.001
159	16-Jun	13:42:24	0.197	224	16-Jun	14:47:24	0.005
160	16-Jun	13:43:24	0.409	225	16-Jun	14:48:24	0.004
161	16-Jun	13:44:24	0.246	226	16-Jun	14:49:24	0.002
162	16-Jun	13:45:24	0.384	227	16-Jun	14:50:24	0.216
163	16-Jun	13:46:24	0.03	228	16-Jun	14:51:24	0.566
164	16-Jun	13:47:24	0.44	229	16-Jun	14:52:24	0.277
165	16-Jun	13:48:24	0.039	230	16-Jun	14:53:24	0.156
166	16-Jun	13:49:24	0.057	231	16-Jun	14:54:24	0.093
167	16-Jun	13:50:24	0.024	232	16-Jun	14:55:24	0.342
168	16-Jun	13:51:24	0.036	233	16-Jun	14:56:24	0.108
169	16-Jun	13:52:24	0.006	234	16-Jun	14:57:24	0.075
170	16-Jun	13:53:24	0.152	235	16-Jun	14:58:24	0.086
171	16-Jun	13:54:24	0.045	236	16-Jun	14:59:24	0.14
172	16-Jun	13:55:24	0.161	237	16-Jun	15:00:24	0.141
173	16-Jun	13:56:24	0.037	238	16-Jun	15:01:24	0.089
174	16-Jun	13:57:24	0.145	239	16-Jun	15:02:24	0.255
175	16-Jun	13:58:24	0.28	240	16-Jun	15:03:24	0.504
176	16-Jun	13:59:24	0.02	241	16-Jun	15:04:24	0.111
177	16-Jun	14:00:24	0.037	242	16-Jun	15:05:24	0.504
178	16-Jun	14:01:24	0.036	243	16-Jun	15:06:24	0.213
179	16-Jun	14:02:24	0.038	244	16-Jun	15:07:24	0.412
180	16-Jun	14:03:24	0.014	245	16-Jun	15:08:24	0.12
181	16-Jun	14:04:24	0.025	246	16-Jun	15:09:24	0.015
182	16-Jun	14:05:24	0.122	247	16-Jun	15:10:24	0.133
183	16-Jun	14:06:24	0.09	248	16-Jun	15:11:24	0.892
184	16-Jun	14:07:24	0.368	249	16-Jun	15:12:24	1.152
185	16-Jun	14:08:24	0.237	250	16-Jun	15:13:24	0.892
186	16-Jun	14:09:24	0.208	251	16-Jun	15:14:24	1.345
187	16-Jun	14:10:24	0.297	252	16-Jun	15:15:24	5.6
188	16-Jun	14:11:24	0.172	253	16-Jun	15:16:24	3.926
189	16-Jun	14:12:24	0.04	254	16-Jun	15:17:24	10.25
190	16-Jun	14:13:24	0.106	255	16-Jun	15:18:24	2.745
191	16-Jun	14:14:24	0.152	256	16-Jun	15:19:24	0.277
192	16-Jun	14:15:24	0.014	257	16-Jun	15:20:24	0.642
193	16-Jun	14:16:24	0.179	258	16-Jun	15:21:24	0.044
194	16-Jun	14:17:24	0.083	259	16-Jun	15:22:24	0.024
195	16-Jun	14:18:24	0.104	260	16-Jun	15:23:24	0.402
196	16-Jun	14:19:24	0.076	261	16-Jun	15:24:24	0.156
197	16-Jun	14:20:24	0.027	262	16-Jun	15:25:24	0.027
198	16-Jun	14:21:24	0.06	263	16-Jun	15:26:24	0.034
199	16-Jun	14:22:24	0.376	264	16-Jun	15:27:24	0.187
200	16-Jun	14:23:24	0.024	265	16-Jun	15:28:24	0.371
201	16-Jun	14:24:24	0.01	266	16-Jun	15:29:24	0.271
202	16-Jun	14:25:24	0.007	267	16-Jun	15:30:24	0.631
203	16-Jun	14:26:24	0.09	268	16-Jun	15:31:24	0.138
204	16-Jun	14:27:24	0.051	269	16-Jun	15:32:24	0.078
205	16-Jun	14:28:24	0.031				
206	16-Jun	14:29:24	0.021				
207	16-Jun	14:30:24	0.005				
208	16-Jun	14:31:24	0				
209	16-Jun	14:32:24	0.027				
210	16-Jun	14:33:24	0.19				
211	16-Jun	14:34:24	0.023				
212	16-Jun	14:35:24	0.006				

17 June, 2009

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 04  
 Number of logged points: 512  
 Start time and date: 07:02:30 17-Jun  
 Elapsed time: 08:32:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 9.190 mg/m<sup>3</sup>  
 Time at maximum: 07:38:44 Jun 17  
 Max STEL Concentration: 0.571 mg/m<sup>3</sup>  
 Time at max STEL: 07:53:00 Jun 17  
 Overall Avg Conc: 0.185 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	17-Jun	07:03:30	0.308	50	17-Jun	07:52:30	0.177	99	17-Jun	08:41:30	0.05
2	17-Jun	07:04:30	0.432	51	17-Jun	07:53:30	0.072	100	17-Jun	08:42:30	0.117
3	17-Jun	07:05:30	0.332	52	17-Jun	07:54:30	0.29	101	17-Jun	08:43:30	0.076
4	17-Jun	07:06:30	0.519	53	17-Jun	07:55:30	0.084	102	17-Jun	08:44:30	0.368
5	17-Jun	07:07:30	0.215	54	17-Jun	07:56:30	1.066	103	17-Jun	08:45:30	0.334
6	17-Jun	07:08:30	0.108	55	17-Jun	07:57:30	0.175	104	17-Jun	08:46:30	0.06
7	17-Jun	07:09:30	0.153	56	17-Jun	07:58:30	0.01	105	17-Jun	08:47:30	0.056
8	17-Jun	07:10:30	0.175	57	17-Jun	07:59:30	0.032	106	17-Jun	08:48:30	0.048
9	17-Jun	07:11:30	0.128	58	17-Jun	08:00:30	0.049	107	17-Jun	08:49:30	0.067
10	17-Jun	07:12:30	0.145	59	17-Jun	08:01:30	0.052	108	17-Jun	08:50:30	1.416
11	17-Jun	07:13:30	0.119	60	17-Jun	08:02:30	0.017	109	17-Jun	08:51:30	0.312
12	17-Jun	07:14:30	0.14	61	17-Jun	08:03:30	0.038	110	17-Jun	08:52:30	0.026
13	17-Jun	07:15:30	0.057	62	17-Jun	08:04:30	0.042	111	17-Jun	08:53:30	0.18
14	17-Jun	07:16:30	0.096	63	17-Jun	08:05:30	0.068	112	17-Jun	08:54:30	0.047
15	17-Jun	07:17:30	0.085	64	17-Jun	08:06:30	0.065	113	17-Jun	08:55:30	0.001
16	17-Jun	07:18:30	0.087	65	17-Jun	08:07:30	0.038	114	17-Jun	08:56:30	0.05
17	17-Jun	07:19:30	0.091	66	17-Jun	08:08:30	0.291	115	17-Jun	08:57:30	0.296
18	17-Jun	07:20:30	0.059	67	17-Jun	08:09:30	0.351	116	17-Jun	08:58:30	0.03
19	17-Jun	07:21:30	0.052	68	17-Jun	08:10:30	0.11	117	17-Jun	08:59:30	0.027
20	17-Jun	07:22:30	0.053	69	17-Jun	08:11:30	0.061	118	17-Jun	09:00:30	0.136
21	17-Jun	07:23:30	0.218	70	17-Jun	08:12:30	0.047	119	17-Jun	09:01:30	0.1
22	17-Jun	07:24:30	0.066	71	17-Jun	08:13:30	0.025	120	17-Jun	09:02:30	0.099
23	17-Jun	07:25:30	0.064	72	17-Jun	08:14:30	0.101	121	17-Jun	09:03:30	0.026
24	17-Jun	07:26:30	0.077	73	17-Jun	08:15:30	0.226	122	17-Jun	09:04:30	0.119
25	17-Jun	07:27:30	0.175	74	17-Jun	08:16:30	0.133	123	17-Jun	09:05:30	0.089
26	17-Jun	07:28:30	0.213	75	17-Jun	08:17:30	0.162	124	17-Jun	09:06:30	0.093
27	17-Jun	07:29:30	0.094	76	17-Jun	08:18:30	0.055	125	17-Jun	09:07:30	0.233
28	17-Jun	07:30:30	0.048	77	17-Jun	08:19:30	0.036	126	17-Jun	09:08:30	0.042
29	17-Jun	07:31:30	0.108	78	17-Jun	08:20:30	0.027	127	17-Jun	09:09:30	0.824
30	17-Jun	07:32:30	0.096	79	17-Jun	08:21:30	0.117	128	17-Jun	09:10:30	0.228
31	17-Jun	07:33:30	0.035	80	17-Jun	08:22:30	0.079	129	17-Jun	09:11:30	0.037
32	17-Jun	07:34:30	0.34	81	17-Jun	08:23:30	0.102	130	17-Jun	09:12:30	0.153
33	17-Jun	07:35:30	0.13	82	17-Jun	08:24:30	0.118	131	17-Jun	09:13:30	0.129
34	17-Jun	07:36:30	0.02	83	17-Jun	08:25:30	0.637	132	17-Jun	09:14:30	0.083
35	17-Jun	07:37:30	0.016	84	17-Jun	08:26:30	0.071	133	17-Jun	09:15:30	0.116
36	17-Jun	07:38:30	2.643	85	17-Jun	08:27:30	0.062	134	17-Jun	09:16:30	0.165
37	17-Jun	07:39:30	2.248	86	17-Jun	08:28:30	0.086	135	17-Jun	09:17:30	0.144
38	17-Jun	07:40:30	0.922	87	17-Jun	08:29:30	0.071	136	17-Jun	09:18:30	0.103
39	17-Jun	07:41:30	0.585	88	17-Jun	08:30:30	0.095	137	17-Jun	09:19:30	0.13
40	17-Jun	07:42:30	0.022	89	17-Jun	08:31:30	0.103	138	17-Jun	09:20:30	0.112
41	17-Jun	07:43:30	0.11	90	17-Jun	08:32:30	0.411	139	17-Jun	09:21:30	0.142
42	17-Jun	07:44:30	0.109	91	17-Jun	08:33:30	0.068	140	17-Jun	09:22:30	0.081
43	17-Jun	07:45:30	0.113	92	17-Jun	08:34:30	0.075	141	17-Jun	09:23:30	0.101
44	17-Jun	07:46:30	0.151	93	17-Jun	08:35:30	0.079	142	17-Jun	09:24:30	0.086
45	17-Jun	07:47:30	0.403	94	17-Jun	08:36:30	0.056	143	17-Jun	09:25:30	0.118
46	17-Jun	07:48:30	0.356	95	17-Jun	08:37:30	0.615	144	17-Jun	09:26:30	0.158
47	17-Jun	07:49:30	0.132	96	17-Jun	08:38:30	0.038	145	17-Jun	09:27:30	0.125
48	17-Jun	07:50:30	0.413	97	17-Jun	08:39:30	0.027	146	17-Jun	09:28:30	0.111
49	17-Jun	07:51:30	0.147	98	17-Jun	08:40:30	0.029	147	17-Jun	09:29:30	0.077

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	17-Jun	09:30:30	0.112	213	17-Jun	10:35:30	0.04	278	17-Jun	11:40:30	0.212
149	17-Jun	09:31:30	0.136	214	17-Jun	10:36:30	0.045	279	17-Jun	11:41:30	0.146
150	17-Jun	09:32:30	0.104	215	17-Jun	10:37:30	0.054	280	17-Jun	11:42:30	0.215
151	17-Jun	09:33:30	0.116	216	17-Jun	10:38:30	0.324	281	17-Jun	11:43:30	0.062
152	17-Jun	09:34:30	0.089	217	17-Jun	10:39:30	0.139	282	17-Jun	11:44:30	0.043
153	17-Jun	09:35:30	0.043	218	17-Jun	10:40:30	0.177	283	17-Jun	11:45:30	0.097
154	17-Jun	09:36:30	0.037	219	17-Jun	10:41:30	0.104	284	17-Jun	11:46:30	0.105
155	17-Jun	09:37:30	0.029	220	17-Jun	10:42:30	0.073	285	17-Jun	11:47:30	0.038
156	17-Jun	09:38:30	0.093	221	17-Jun	10:43:30	0.027	286	17-Jun	11:48:30	0.133
157	17-Jun	09:39:30	0.087	222	17-Jun	10:44:30	0.078	287	17-Jun	11:49:30	0.112
158	17-Jun	09:40:30	0.075	223	17-Jun	10:45:30	0.043	288	17-Jun	11:50:30	0.097
159	17-Jun	09:41:30	0.075	224	17-Jun	10:46:30	0.119	289	17-Jun	11:51:30	0.227
160	17-Jun	09:42:30	0.101	225	17-Jun	10:47:30	0.041	290	17-Jun	11:52:30	0.2
161	17-Jun	09:43:30	0.093	226	17-Jun	10:48:30	0.115	291	17-Jun	11:53:30	0.069
162	17-Jun	09:44:30	0.079	227	17-Jun	10:49:30	0.115	292	17-Jun	11:54:30	0.367
163	17-Jun	09:45:30	0.082	228	17-Jun	10:50:30	0.086	293	17-Jun	11:55:30	0.148
164	17-Jun	09:46:30	0.062	229	17-Jun	10:51:30	1.948	294	17-Jun	11:56:30	0.135
165	17-Jun	09:47:30	0.091	230	17-Jun	10:52:30	0.22	295	17-Jun	11:57:30	0.115
166	17-Jun	09:48:30	0.075	231	17-Jun	10:53:30	1.102	296	17-Jun	11:58:30	0.164
167	17-Jun	09:49:30	0.212	232	17-Jun	10:54:30	0.031	297	17-Jun	11:59:30	0.1
168	17-Jun	09:50:30	0.091	233	17-Jun	10:55:30	0.048	298	17-Jun	12:00:30	0.062
169	17-Jun	09:51:30	0.106	234	17-Jun	10:56:30	0.399	299	17-Jun	12:01:30	0.011
170	17-Jun	09:52:30	0.116	235	17-Jun	10:57:30	0.298	300	17-Jun	12:02:30	0.007
171	17-Jun	09:53:30	0.185	236	17-Jun	10:58:30	0.044	301	17-Jun	12:03:30	0.007
172	17-Jun	09:54:30	0.128	237	17-Jun	10:59:30	0.041	302	17-Jun	12:04:30	0.008
173	17-Jun	09:55:30	0.119	238	17-Jun	11:00:30	0.024	303	17-Jun	12:05:30	0.01
174	17-Jun	09:56:30	0.206	239	17-Jun	11:01:30	0.125	304	17-Jun	12:06:30	0.006
175	17-Jun	09:57:30	0.124	240	17-Jun	11:02:30	0.04	305	17-Jun	12:07:30	0.007
176	17-Jun	09:58:30	0.125	241	17-Jun	11:03:30	0.169	306	17-Jun	12:08:30	0.01
177	17-Jun	09:59:30	0.073	242	17-Jun	11:04:30	0.139	307	17-Jun	12:09:30	0.008
178	17-Jun	10:00:30	0.129	243	17-Jun	11:05:30	0.101	308	17-Jun	12:10:30	0.006
179	17-Jun	10:01:30	0.099	244	17-Jun	11:06:30	0.239	309	17-Jun	12:11:30	0.006
180	17-Jun	10:02:30	0.093	245	17-Jun	11:07:30	0.198	310	17-Jun	12:12:30	0.006
181	17-Jun	10:03:30	0.14	246	17-Jun	11:08:30	0.056	311	17-Jun	12:13:30	0.007
182	17-Jun	10:04:30	0.166	247	17-Jun	11:09:30	0.037	312	17-Jun	12:14:30	0.006
183	17-Jun	10:05:30	0.146	248	17-Jun	11:10:30	0.041	313	17-Jun	12:15:30	0.008
184	17-Jun	10:06:30	0.11	249	17-Jun	11:11:30	0.023	314	17-Jun	12:16:30	0.008
185	17-Jun	10:07:30	0.544	250	17-Jun	11:12:30	0.09	315	17-Jun	12:17:30	0.006
186	17-Jun	10:08:30	0.232	251	17-Jun	11:13:30	0.231	316	17-Jun	12:18:30	0.005
187	17-Jun	10:09:30	0.267	252	17-Jun	11:14:30	0.079	317	17-Jun	12:19:30	0.005
188	17-Jun	10:10:30	0.064	253	17-Jun	11:15:30	0.124	318	17-Jun	12:20:30	0.007
189	17-Jun	10:11:30	0.035	254	17-Jun	11:16:30	0.11	319	17-Jun	12:21:30	0.008
190	17-Jun	10:12:30	0.103	255	17-Jun	11:17:30	0.134	320	17-Jun	12:22:30	0.008
191	17-Jun	10:13:30	0.279	256	17-Jun	11:18:30	0.42	321	17-Jun	12:23:30	0.004
192	17-Jun	10:14:30	0.109	257	17-Jun	11:19:30	0.304	322	17-Jun	12:24:30	0.006
193	17-Jun	10:15:30	0.085	258	17-Jun	11:20:30	0.196	323	17-Jun	12:25:30	0.004
194	17-Jun	10:16:30	0.084	259	17-Jun	11:21:30	0.274	324	17-Jun	12:26:30	0.005
195	17-Jun	10:17:30	0.075	260	17-Jun	11:22:30	0.473	325	17-Jun	12:27:30	0.004
196	17-Jun	10:18:30	0.122	261	17-Jun	11:23:30	1.164	326	17-Jun	12:28:30	0.005
197	17-Jun	10:19:30	0.207	262	17-Jun	11:24:30	0.231	327	17-Jun	12:29:30	0.004
198	17-Jun	10:20:30	0.665	263	17-Jun	11:25:30	0.214	328	17-Jun	12:30:30	0.003
199	17-Jun	10:21:30	0.074	264	17-Jun	11:26:30	0.11	329	17-Jun	12:31:30	0.005
200	17-Jun	10:22:30	0.104	265	17-Jun	11:27:30	0.066	330	17-Jun	12:32:30	0.005
201	17-Jun	10:23:30	0.053	266	17-Jun	11:28:30	0.154	331	17-Jun	12:33:30	0.064
202	17-Jun	10:24:30	0.026	267	17-Jun	11:29:30	0.14	332	17-Jun	12:34:30	0.076
203	17-Jun	10:25:30	0.032	268	17-Jun	11:30:30	0.095	333	17-Jun	12:35:30	0.092
204	17-Jun	10:26:30	0.032	269	17-Jun	11:31:30	0.131	334	17-Jun	12:36:30	0.169
205	17-Jun	10:27:30	0.011	270	17-Jun	11:32:30	0.062	335	17-Jun	12:37:30	0.236
206	17-Jun	10:28:30	0.207	271	17-Jun	11:33:30	0.185	336	17-Jun	12:38:30	0.107
207	17-Jun	10:29:30	0.169	272	17-Jun	11:34:30	0.132	337	17-Jun	12:39:30	0.144
208	17-Jun	10:30:30	0.294	273	17-Jun	11:35:30	0.044	338	17-Jun	12:40:30	0.481
209	17-Jun	10:31:30	0.096	274	17-Jun	11:36:30	0.134	339	17-Jun	12:41:30	0.163
210	17-Jun	10:32:30	0.218	275	17-Jun	11:37:30	0.044	340	17-Jun	12:42:30	0.053
211	17-Jun	10:33:30	0.36	276	17-Jun	11:38:30	0.133	341	17-Jun	12:43:30	0.19
212	17-Jun	10:34:30	0.7	277	17-Jun	11:39:30	0.16	342	17-Jun	12:44:30	0.203

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	17-Jun	12:45:30	0.468	408	17-Jun	13:50:30	0.182	473	17-Jun	14:55:30	0.208
344	17-Jun	12:46:30	0.32	409	17-Jun	13:51:30	0.169	474	17-Jun	14:56:30	0.109
345	17-Jun	12:47:30	0.036	410	17-Jun	13:52:30	0.676	475	17-Jun	14:57:30	0.082
346	17-Jun	12:48:30	0.112	411	17-Jun	13:53:30	1.038	476	17-Jun	14:58:30	0.171
347	17-Jun	12:49:30	1.139	412	17-Jun	13:54:30	0.851	477	17-Jun	14:59:30	0.091
348	17-Jun	12:50:30	0.333	413	17-Jun	13:55:30	0.201	478	17-Jun	15:00:30	0.134
349	17-Jun	12:51:30	0.057	414	17-Jun	13:56:30	0.172	479	17-Jun	15:01:30	0.19
350	17-Jun	12:52:30	0.101	415	17-Jun	13:57:30	0.101	480	17-Jun	15:02:30	0.045
351	17-Jun	12:53:30	0.132	416	17-Jun	13:58:30	0.198	481	17-Jun	15:03:30	0.127
352	17-Jun	12:54:30	0.199	417	17-Jun	13:59:30	0.211	482	17-Jun	15:04:30	0.112
353	17-Jun	12:55:30	0.111	418	17-Jun	14:00:30	0.485	483	17-Jun	15:05:30	0.084
354	17-Jun	12:56:30	0.093	419	17-Jun	14:01:30	0.14	484	17-Jun	15:06:30	0.087
355	17-Jun	12:57:30	0.064	420	17-Jun	14:02:30	0.076	485	17-Jun	15:07:30	0.063
356	17-Jun	12:58:30	0.056	421	17-Jun	14:03:30	0.05	486	17-Jun	15:08:30	0.422
357	17-Jun	12:59:30	0.079	422	17-Jun	14:04:30	0.16	487	17-Jun	15:09:30	0.273
358	17-Jun	13:00:30	0.067	423	17-Jun	14:05:30	0.232	488	17-Jun	15:10:30	0.928
359	17-Jun	13:01:30	0.066	424	17-Jun	14:06:30	0.629	489	17-Jun	15:11:30	0.403
360	17-Jun	13:02:30	0.06	425	17-Jun	14:07:30	0.407	490	17-Jun	15:12:30	0.439
361	17-Jun	13:03:30	0.202	426	17-Jun	14:08:30	0.104	491	17-Jun	15:13:30	0.176
362	17-Jun	13:04:30	0.042	427	17-Jun	14:09:30	0.033	492	17-Jun	15:14:30	0.063
363	17-Jun	13:05:30	1.119	428	17-Jun	14:10:30	0.04	493	17-Jun	15:15:30	0.179
364	17-Jun	13:06:30	0.031	429	17-Jun	14:11:30	0.078	494	17-Jun	15:16:30	0.036
365	17-Jun	13:07:30	0.496	430	17-Jun	14:12:30	0.081	495	17-Jun	15:17:30	0.107
366	17-Jun	13:08:30	0.031	431	17-Jun	14:13:30	0.353	496	17-Jun	15:18:30	0.09
367	17-Jun	13:09:30	0.192	432	17-Jun	14:14:30	0.178	497	17-Jun	15:19:30	0.061
368	17-Jun	13:10:30	0.056	433	17-Jun	14:15:30	0.099	498	17-Jun	15:20:30	0.112
369	17-Jun	13:11:30	0.256	434	17-Jun	14:16:30	0.324	499	17-Jun	15:21:30	0.028
370	17-Jun	13:12:30	0.086	435	17-Jun	14:17:30	0.025	500	17-Jun	15:22:30	0.021
371	17-Jun	13:13:30	0.243	436	17-Jun	14:18:30	0.229	501	17-Jun	15:23:30	0.061
372	17-Jun	13:14:30	0.107	437	17-Jun	14:19:30	0.035	502	17-Jun	15:24:30	0.113
373	17-Jun	13:15:30	0.117	438	17-Jun	14:20:30	0.103	503	17-Jun	15:25:30	0.027
374	17-Jun	13:16:30	0.468	439	17-Jun	14:21:30	0.068	504	17-Jun	15:26:30	0.149
375	17-Jun	13:17:30	0.192	440	17-Jun	14:22:30	0.127	505	17-Jun	15:27:30	0.271
376	17-Jun	13:18:30	0.495	441	17-Jun	14:23:30	0.155	506	17-Jun	15:28:30	1.033
377	17-Jun	13:19:30	0.681	442	17-Jun	14:24:30	0.135	507	17-Jun	15:29:30	0.031
378	17-Jun	13:20:30	0.439	443	17-Jun	14:25:30	0.585	508	17-Jun	15:30:30	0.161
379	17-Jun	13:21:30	0.774	444	17-Jun	14:26:30	0.116	509	17-Jun	15:31:30	0.281
380	17-Jun	13:22:30	0.434	445	17-Jun	14:27:30	0.158	510	17-Jun	15:32:30	0.069
381	17-Jun	13:23:30	1.328	446	17-Jun	14:28:30	0.142	511	17-Jun	15:33:30	0.13
382	17-Jun	13:24:30	0.285	447	17-Jun	14:29:30	0.238	512	17-Jun	15:34:30	0.076
383	17-Jun	13:25:30	0.514	448	17-Jun	14:30:30	0.096				
384	17-Jun	13:26:30	0.362	449	17-Jun	14:31:30	0.19				
385	17-Jun	13:27:30	0.083	450	17-Jun	14:32:30	0.338				
386	17-Jun	13:28:30	0.506	451	17-Jun	14:33:30	0.087				
387	17-Jun	13:29:30	0.894	452	17-Jun	14:34:30	0.11				
388	17-Jun	13:30:30	0.034	453	17-Jun	14:35:30	0.072				
389	17-Jun	13:31:30	0.032	454	17-Jun	14:36:30	0.269				
390	17-Jun	13:32:30	0.183	455	17-Jun	14:37:30	0.517				
391	17-Jun	13:33:30	0.145	456	17-Jun	14:38:30	0.3				
392	17-Jun	13:34:30	0.08	457	17-Jun	14:39:30	0.282				
393	17-Jun	13:35:30	0.072	458	17-Jun	14:40:30	0.181				
394	17-Jun	13:36:30	0.197	459	17-Jun	14:41:30	0.286				
395	17-Jun	13:37:30	0.319	460	17-Jun	14:42:30	0.312				
396	17-Jun	13:38:30	0.283	461	17-Jun	14:43:30	0.319				
397	17-Jun	13:39:30	0.225	462	17-Jun	14:44:30	0.194				
398	17-Jun	13:40:30	0.49	463	17-Jun	14:45:30	0.177				
399	17-Jun	13:41:30	0.7	464	17-Jun	14:46:30	0.27				
400	17-Jun	13:42:30	0.978	465	17-Jun	14:47:30	0.219				
401	17-Jun	13:43:30	0.183	466	17-Jun	14:48:30	0.05				
402	17-Jun	13:44:30	0.224	467	17-Jun	14:49:30	0.013				
403	17-Jun	13:45:30	0.126	468	17-Jun	14:50:30	0.162				
404	17-Jun	13:46:30	0.076	469	17-Jun	14:51:30	0.093				
405	17-Jun	13:47:30	0.118	470	17-Jun	14:52:30	0.051				
406	17-Jun	13:48:30	0.046	471	17-Jun	14:53:30	0.046				
407	17-Jun	13:49:30	0.141	472	17-Jun	14:54:30	0.177				

**18 June, 2009**

pDR-1000 S/N: 04476  
User ID: EB-1  
Tag Number: 05 and 06  
Number of logged points: 251  
Start time and date: 07:09:16 18-Jun  
Elapsed time: 04:11:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 32.891 mg/m<sup>3</sup>  
Time at maximum: 07:59:16 Jun 18  
Max STEL Concentration: 0.762 mg/m<sup>3</sup>  
Time at max STEL: 08:02:46 Jun 18  
Overall Avg Conc: 0.256 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	18-Jun	07:10:16	0.298	50	18-Jun	07:59:16	5.73	99	18-Jun	08:48:16	0.385
2	18-Jun	07:11:16	0.099	51	18-Jun	08:00:16	0.665	100	18-Jun	08:49:16	0.553
3	18-Jun	07:12:16	0.076	52	18-Jun	08:01:16	0.469	101	18-Jun	08:50:16	0.329
4	18-Jun	07:13:16	0.077	53	18-Jun	08:02:16	0.55	102	18-Jun	08:51:16	0.158
5	18-Jun	07:14:16	0.361	54	18-Jun	08:03:16	0.864	103	18-Jun	08:52:16	0.739
6	18-Jun	07:15:16	0.208	55	18-Jun	08:04:16	0.399	104	18-Jun	08:53:16	0.106
7	18-Jun	07:16:16	0.005	56	18-Jun	08:05:16	0.432	105	18-Jun	08:54:16	0.264
8	18-Jun	07:17:16	1.234	57	18-Jun	08:06:16	0.311	106	18-Jun	08:55:16	0.486
9	18-Jun	07:18:16	0.119	58	18-Jun	08:07:16	0.396	107	18-Jun	08:56:16	0.353
10	18-Jun	07:19:16	0.125	59	18-Jun	08:08:16	0.053	108	18-Jun	08:57:16	0.248
11	18-Jun	07:20:16	0.109	60	18-Jun	08:09:16	0.021	109	18-Jun	08:58:16	0.279
12	18-Jun	07:21:16	0.265	61	18-Jun	08:10:16	0.153	110	18-Jun	08:59:16	1.399
13	18-Jun	07:22:16	0.063	62	18-Jun	08:11:16	0.165	111	18-Jun	09:00:16	1.452
14	18-Jun	07:23:16	0.148	63	18-Jun	08:12:16	0.258	112	18-Jun	09:01:16	0.668
15	18-Jun	07:24:16	0.153	64	18-Jun	08:13:16	0.231	113	18-Jun	09:02:16	0.306
16	18-Jun	07:25:16	0.128	65	18-Jun	08:14:16	0.173	114	18-Jun	09:03:16	0.429
17	18-Jun	07:26:16	0.091	66	18-Jun	08:15:16	0.25	115	18-Jun	09:04:16	0.458
18	18-Jun	07:27:16	0.069	67	18-Jun	08:16:16	0.253	116	18-Jun	09:05:16	0.191
19	18-Jun	07:28:16	0.068	68	18-Jun	08:17:16	0.149	117	18-Jun	09:06:16	0.166
20	18-Jun	07:29:16	0.35	69	18-Jun	08:18:16	0.252	118	18-Jun	09:07:16	0.116
21	18-Jun	07:30:16	0.129	70	18-Jun	08:19:16	0.163	119	18-Jun	09:08:16	0.273
22	18-Jun	07:31:16	0.409	71	18-Jun	08:20:16	0.341	120	18-Jun	09:09:16	0.284
23	18-Jun	07:32:16	0.969	72	18-Jun	08:21:16	0.538	121	18-Jun	09:10:16	0.403
24	18-Jun	07:33:16	0.905	73	18-Jun	08:22:16	0.292	122	18-Jun	09:11:16	0.33
25	18-Jun	07:34:16	0.297	74	18-Jun	08:23:16	0.426	123	18-Jun	09:12:16	0.166
26	18-Jun	07:35:16	0.613	75	18-Jun	08:24:16	0.15	124	18-Jun	09:13:16	0.087
27	18-Jun	07:36:16	0.416	76	18-Jun	08:25:16	0.258	125	18-Jun	09:14:16	0.164
28	18-Jun	07:37:16	0.55	77	18-Jun	08:26:16	0.33	126	18-Jun	09:15:16	0.12
29	18-Jun	07:38:16	0.041	78	18-Jun	08:27:16	0.302	127	18-Jun	09:16:16	0.121
30	18-Jun	07:39:16	0.089	79	18-Jun	08:28:16	0.165	128	18-Jun	09:17:16	0.14
31	18-Jun	07:40:16	0.382	80	18-Jun	08:29:16	0.356	129	18-Jun	09:18:16	0.162
32	18-Jun	07:41:16	0.264	81	18-Jun	08:30:16	0.256	130	18-Jun	09:19:16	0.188
33	18-Jun	07:42:16	0.529	82	18-Jun	08:31:16	0.176	131	18-Jun	09:20:16	0.218
34	18-Jun	07:43:16	0.349	83	18-Jun	08:32:16	0.218	132	18-Jun	09:21:16	0.241
35	18-Jun	07:44:16	0.439	84	18-Jun	08:33:16	0.18	133	18-Jun	09:22:16	0.085
36	18-Jun	07:45:16	0.39	85	18-Jun	08:34:16	0.281	134	18-Jun	09:23:16	0.07
37	18-Jun	07:46:16	0.335	86	18-Jun	08:35:16	0.344	135	18-Jun	09:24:16	0.018
38	18-Jun	07:47:16	0.295	87	18-Jun	08:36:16	0.336	136	18-Jun	09:25:16	0.043
39	18-Jun	07:48:16	0.577	88	18-Jun	08:37:16	0.221	137	18-Jun	09:26:16	0.107
40	18-Jun	07:49:16	0.511	89	18-Jun	08:38:16	0.3	138	18-Jun	09:27:16	0.27
41	18-Jun	07:50:16	0.358	90	18-Jun	08:39:16	0.505	139	18-Jun	09:28:16	0.17
42	18-Jun	07:51:16	0.452	91	18-Jun	08:40:16	0.229	140	18-Jun	09:29:16	0.11
43	18-Jun	07:52:16	0.361	92	18-Jun	08:41:16	0.209	141	18-Jun	09:30:16	0.089
44	18-Jun	07:53:16	0.309	93	18-Jun	08:42:16	0.313	142	18-Jun	09:31:16	0.051
45	18-Jun	07:54:16	0.163	94	18-Jun	08:43:16	0.148	143	18-Jun	09:32:16	0.095
46	18-Jun	07:55:16	0.353	95	18-Jun	08:44:16	0.573	144	18-Jun	09:33:16	0.044
47	18-Jun	07:56:16	0.382	96	18-Jun	08:45:16	0.36	145	18-Jun	09:34:16	0.136
48	18-Jun	07:57:16	0.111	97	18-Jun	08:46:16	0.217	146	18-Jun	09:35:16	0.029
49	18-Jun	07:58:16	0.068	98	18-Jun	08:47:16	0.204	147	18-Jun	09:36:16	0.038

Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.
			(mg/m³)				(mg/m³)
148	18-Jun	09:37:16	0.109	213	18-Jun	10:42:16	0.409
149	18-Jun	09:38:16	0.013	214	18-Jun	10:43:16	0.136
150	18-Jun	09:39:16	0.048	215	18-Jun	10:44:16	0.111
151	18-Jun	09:40:16	0.128	216	18-Jun	10:45:16	0.113
152	18-Jun	09:41:16	0.305	217	18-Jun	10:46:16	0.064
153	18-Jun	09:42:16	0.035	218	18-Jun	10:47:16	0.074
154	18-Jun	09:43:16	0.023	219	18-Jun	10:48:16	0.095
155	18-Jun	09:44:16	0.014	220	18-Jun	10:49:16	0.043
156	18-Jun	09:45:16	0.078	221	18-Jun	10:50:16	0.181
157	18-Jun	09:46:16	0.087	222	18-Jun	10:51:16	0.267
158	18-Jun	09:47:16	0.047	223	18-Jun	10:52:16	0.173
159	18-Jun	09:48:16	0.155	224	18-Jun	10:53:16	0.032
160	18-Jun	09:49:16	0.08	225	18-Jun	10:54:16	0.085
161	18-Jun	09:50:16	0.032	226	18-Jun	10:55:16	0.142
162	18-Jun	09:51:16	0.041	227	18-Jun	10:56:16	0.238
163	18-Jun	09:52:16	0.023	228	18-Jun	10:57:16	0.241
164	18-Jun	09:53:16	0.046	229	18-Jun	10:58:16	0.704
165	18-Jun	09:54:16	0.068	230	18-Jun	10:59:16	0.266
166	18-Jun	09:55:16	0.052	231	18-Jun	11:00:16	0.069
167	18-Jun	09:56:16	0.147	232	18-Jun	11:01:16	0.037
168	18-Jun	09:57:16	0.102	233	18-Jun	11:02:16	0.025
169	18-Jun	09:58:16	0.046	234	18-Jun	11:03:16	0.01
170	18-Jun	09:59:16	0.048	235	18-Jun	11:04:16	0.208
171	18-Jun	10:00:16	0.13	236	18-Jun	11:05:16	0.082
172	18-Jun	10:01:16	0.049	237	18-Jun	11:06:16	0.132
173	18-Jun	10:02:16	0.084	238	18-Jun	11:07:16	0.394
174	18-Jun	10:03:16	0.129	239	18-Jun	11:08:16	0.429
175	18-Jun	10:04:16	0.039	240	18-Jun	11:09:16	0.494
176	18-Jun	10:05:16	0.052	241	18-Jun	11:10:16	0.213
177	18-Jun	10:06:16	0.056	242	18-Jun	11:11:16	0.106
178	18-Jun	10:07:16	0.186	243	18-Jun	11:12:16	0.338
179	18-Jun	10:08:16	0.096	244	18-Jun	11:13:16	0.24
180	18-Jun	10:09:16	0.024	245	18-Jun	11:14:16	0.042
181	18-Jun	10:10:16	0.106	246	18-Jun	11:15:16	0.089
182	18-Jun	10:11:16	0.321	247	18-Jun	11:16:16	0.155
183	18-Jun	10:12:16	0.331	248	18-Jun	12:38:09	0.033
184	18-Jun	10:13:16	0.163	249	18-Jun	12:39:09	0.029
185	18-Jun	10:14:16	0.012	250	18-Jun	12:40:09	0.134
186	18-Jun	10:15:16	0.101	251	18-Jun	12:41:09	0.229
187	18-Jun	10:16:16	0.094				
188	18-Jun	10:17:16	0.02				
189	18-Jun	10:18:16	0.053				
190	18-Jun	10:19:16	0.123				
191	18-Jun	10:20:16	0.279				
192	18-Jun	10:21:16	0.279				
193	18-Jun	10:22:16	0.149				
194	18-Jun	10:23:16	0.022				
195	18-Jun	10:24:16	0.733				
196	18-Jun	10:25:16	0.166				
197	18-Jun	10:26:16	0.215				
198	18-Jun	10:27:16	0.221				
199	18-Jun	10:28:16	0.141				
200	18-Jun	10:29:16	0.007				
201	18-Jun	10:30:16	0.197				
202	18-Jun	10:31:16	0.11				
203	18-Jun	10:32:16	0.198				
204	18-Jun	10:33:16	0.129				
205	18-Jun	10:34:16	0.324				
206	18-Jun	10:35:16	0.228				
207	18-Jun	10:36:16	0.118				
208	18-Jun	10:37:16	0.193				
209	18-Jun	10:38:16	0.307				
210	18-Jun	10:39:16	0.18				
211	18-Jun	10:40:16	0.143				
212	18-Jun	10:41:16	0.68				

**19 June, 2009**

pDR-1000 S/N: 05156  
User ID: EB-2  
Tag Number: 05  
Number of logged points: 95  
Start time and date: 06:50:21 19-Jun  
Elapsed time: 01:35:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 1.471 mg/m<sup>3</sup>  
Time at maximum: 07:13:18 Jun 19  
Max STEL Concentration: 0.088 mg/m<sup>3</sup>  
Time at max STEL: 07:17:21 Jun 19  
Overall Avg Conc: 0.041 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	19-Jun	06:51:21	0.011	50	19-Jun	07:40:21	0.012
2	19-Jun	06:52:21	0.006	51	19-Jun	07:41:21	0
3	19-Jun	06:53:21	0.007	52	19-Jun	07:42:21	0
4	19-Jun	06:54:21	0.018	53	19-Jun	07:43:21	0.206
5	19-Jun	06:55:21	0.01	54	19-Jun	07:44:21	0.256
6	19-Jun	06:56:21	0.015	55	19-Jun	07:45:21	0.062
7	19-Jun	06:57:21	0.02	56	19-Jun	07:46:21	0.001
8	19-Jun	06:58:21	0.02	57	19-Jun	07:47:21	0.17
9	19-Jun	06:59:21	0.024	58	19-Jun	07:48:21	0
10	19-Jun	07:00:21	0.063	59	19-Jun	07:49:21	0
11	19-Jun	07:01:21	0.011	60	19-Jun	07:50:21	0
12	19-Jun	07:02:21	0.003	61	19-Jun	07:51:21	0.002
13	19-Jun	07:03:21	0.022	62	19-Jun	07:52:21	0.095
14	19-Jun	07:04:21	0.084	63	19-Jun	07:53:21	0.101
15	19-Jun	07:05:21	0.076	64	19-Jun	07:54:21	0.031
16	19-Jun	07:06:21	0.012	65	19-Jun	07:55:21	0.018
17	19-Jun	07:07:21	0.004	66	19-Jun	07:56:21	0.008
18	19-Jun	07:08:21	0.005	67	19-Jun	07:57:21	0.006
19	19-Jun	07:09:21	0.006	68	19-Jun	07:58:21	0.016
20	19-Jun	07:10:21	0.006	69	19-Jun	07:59:21	0.067
21	19-Jun	07:11:21	0.088	70	19-Jun	08:00:21	0.021
22	19-Jun	07:12:21	0.135	71	19-Jun	08:01:21	0.022
23	19-Jun	07:13:21	0.273	72	19-Jun	08:02:21	0.012
24	19-Jun	07:14:21	0.273	73	19-Jun	08:03:21	0.016
25	19-Jun	07:15:21	0.226	74	19-Jun	08:04:21	0.002
26	19-Jun	07:16:21	0.075	75	19-Jun	08:05:21	0.001
27	19-Jun	07:17:21	0.031	76	19-Jun	08:06:21	0.001
28	19-Jun	07:18:21	0.01	77	19-Jun	08:07:21	0.02
29	19-Jun	07:19:21	0.014	78	19-Jun	08:08:21	0.077
30	19-Jun	07:20:21	0.008	79	19-Jun	08:09:21	0.051
31	19-Jun	07:21:21	0.001	80	19-Jun	08:10:21	0.054
32	19-Jun	07:22:21	0	81	19-Jun	08:11:21	0.046
33	19-Jun	07:23:21	0	82	19-Jun	08:12:21	0.047
34	19-Jun	07:24:21	0	83	19-Jun	08:13:21	0.096
35	19-Jun	07:25:21	0.004	84	19-Jun	08:14:21	0.04
36	19-Jun	07:26:21	0.019	85	19-Jun	08:15:21	0.031
37	19-Jun	07:27:21	0.018	86	19-Jun	08:16:21	0.106
38	19-Jun	07:28:21	0.037	87	19-Jun	08:17:21	0.027
39	19-Jun	07:29:21	0.007	88	19-Jun	08:18:21	0.027
40	19-Jun	07:30:21	0.037	89	19-Jun	08:19:21	0.02
41	19-Jun	07:31:21	0.104	90	19-Jun	08:20:21	0.004
42	19-Jun	07:32:21	0.115	91	19-Jun	08:21:21	0.025
43	19-Jun	07:33:21	0.009	92	19-Jun	08:22:21	0.029
44	19-Jun	07:34:21	0.073	93	19-Jun	08:23:21	0.01
45	19-Jun	07:35:21	0.034	94	19-Jun	08:24:21	0.014
46	19-Jun	07:36:21	0.012	95	19-Jun	08:25:21	0.007
47	19-Jun	07:37:21	0.005				
48	19-Jun	07:38:21	0.007				
49	19-Jun	07:39:21	0.015				

22 June, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 09  
 Number of logged points: 438  
 Start time and date: 07:49:33 22-Jun  
 Elapsed time: 07:18:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 8.901 mg/m<sup>3</sup>  
 Time at maximum: 11:41:49 Jun 22  
 Max STEL Concentration: 0.508 mg/m<sup>3</sup>  
 Time at max STEL: 08:56:04 Jun 22  
 Overall Avg Conc: 0.160 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	22-Jun	07:50:33	0.04	50	22-Jun	08:39:33	0.405	99	22-Jun	09:28:33	0.055
2	22-Jun	07:51:33	0.096	51	22-Jun	08:40:33	0.207	100	22-Jun	09:29:33	0.195
3	22-Jun	07:52:33	0.017	52	22-Jun	08:41:33	0.139	101	22-Jun	09:30:33	0.867
4	22-Jun	07:53:33	0.015	53	22-Jun	08:42:33	0.953	102	22-Jun	09:31:33	0.226
5	22-Jun	07:54:33	0.02	54	22-Jun	08:43:33	1.021	103	22-Jun	09:32:33	0.375
6	22-Jun	07:55:33	0.056	55	22-Jun	08:44:33	0.047	104	22-Jun	09:33:33	0.433
7	22-Jun	07:56:33	0.052	56	22-Jun	08:45:33	0.155	105	22-Jun	09:34:33	0.528
8	22-Jun	07:57:33	0.061	57	22-Jun	08:46:33	0.487	106	22-Jun	09:35:33	0.181
9	22-Jun	07:58:33	0.292	58	22-Jun	08:47:33	0.665	107	22-Jun	09:36:33	0.045
10	22-Jun	07:59:33	0.03	59	22-Jun	08:48:33	0.269	108	22-Jun	09:37:33	0.245
11	22-Jun	08:00:33	0.801	60	22-Jun	08:49:33	0.17	109	22-Jun	09:38:33	0.21
12	22-Jun	08:01:33	0.313	61	22-Jun	08:50:33	0.819	110	22-Jun	09:39:33	0.278
13	22-Jun	08:02:33	0.079	62	22-Jun	08:51:33	0.24	111	22-Jun	09:40:33	0.159
14	22-Jun	08:03:33	0.093	63	22-Jun	08:52:33	0.231	112	22-Jun	09:41:33	0.068
15	22-Jun	08:04:33	0.018	64	22-Jun	08:53:33	0.041	113	22-Jun	09:42:33	0.189
16	22-Jun	08:05:33	0.033	65	22-Jun	08:54:33	0.928	114	22-Jun	09:43:33	0.047
17	22-Jun	08:06:33	0.016	66	22-Jun	08:55:33	1.062	115	22-Jun	09:44:33	0.534
18	22-Jun	08:07:33	0.019	67	22-Jun	08:56:33	0.421	116	22-Jun	09:45:33	2.328
19	22-Jun	08:08:33	0.023	68	22-Jun	08:57:33	0.124	117	22-Jun	09:46:33	0.016
20	22-Jun	08:09:33	0.019	69	22-Jun	08:58:33	0.01	118	22-Jun	09:47:33	0.041
21	22-Jun	08:10:33	0.019	70	22-Jun	08:59:33	0.012	119	22-Jun	09:48:33	0.022
22	22-Jun	08:11:33	0.208	71	22-Jun	09:00:33	0.019	120	22-Jun	09:49:33	0.277
23	22-Jun	08:12:33	0.228	72	22-Jun	09:01:33	0.028	121	22-Jun	09:50:33	0.095
24	22-Jun	08:13:33	0.152	73	22-Jun	09:02:33	0.009	122	22-Jun	09:51:33	0.011
25	22-Jun	08:14:33	0.205	74	22-Jun	09:03:33	0.009	123	22-Jun	09:52:33	0.01
26	22-Jun	08:15:33	0.122	75	22-Jun	09:04:33	0.211	124	22-Jun	09:53:33	0.019
27	22-Jun	08:16:33	0.231	76	22-Jun	09:05:33	0.269	125	22-Jun	09:54:33	0.012
28	22-Jun	08:17:33	0.112	77	22-Jun	09:06:33	0.581	126	22-Jun	09:55:33	0.011
29	22-Jun	08:18:33	0.561	78	22-Jun	09:07:33	0.33	127	22-Jun	09:56:33	0.013
30	22-Jun	08:19:33	0.68	79	22-Jun	09:08:33	0.201	128	22-Jun	09:57:33	0.013
31	22-Jun	08:20:33	0.159	80	22-Jun	09:09:33	0.167	129	22-Jun	09:58:33	0.108
32	22-Jun	08:21:33	0.29	81	22-Jun	09:10:33	0.129	130	22-Jun	09:59:33	0.01
33	22-Jun	08:22:33	0.169	82	22-Jun	09:11:33	0.718	131	22-Jun	10:00:33	0.027
34	22-Jun	08:23:33	0.121	83	22-Jun	09:12:33	0.26	132	22-Jun	10:01:33	0.545
35	22-Jun	08:24:33	0.143	84	22-Jun	09:13:33	1.03	133	22-Jun	10:02:33	0.224
36	22-Jun	08:25:33	0.036	85	22-Jun	09:14:33	0.156	134	22-Jun	10:03:33	0.597
37	22-Jun	08:26:33	0.114	86	22-Jun	09:15:33	0.107	135	22-Jun	10:04:33	0.528
38	22-Jun	08:27:33	0.023	87	22-Jun	09:16:33	0.497	136	22-Jun	10:05:33	0.21
39	22-Jun	08:28:33	0.016	88	22-Jun	09:17:33	0.497	137	22-Jun	10:06:33	0.136
40	22-Jun	08:29:33	0.194	89	22-Jun	09:18:33	0.298	138	22-Jun	10:07:33	0.055
41	22-Jun	08:30:33	0.341	90	22-Jun	09:19:33	0.085	139	22-Jun	10:08:33	0.143
42	22-Jun	08:31:33	1.641	91	22-Jun	09:20:33	0.098	140	22-Jun	10:09:33	0.195
43	22-Jun	08:32:33	0.393	92	22-Jun	09:21:33	0.193	141	22-Jun	10:10:33	0.188
44	22-Jun	08:33:33	0.216	93	22-Jun	09:22:33	0.248	142	22-Jun	10:11:33	0.254
45	22-Jun	08:34:33	0.372	94	22-Jun	09:23:33	0.267	143	22-Jun	10:12:33	0.095
46	22-Jun	08:35:33	0.282	95	22-Jun	09:24:33	0.504	144	22-Jun	10:13:33	0.15
47	22-Jun	08:36:33	0.339	96	22-Jun	09:25:33	0.614	145	22-Jun	10:14:33	0.146
48	22-Jun	08:37:33	0.172	97	22-Jun	09:26:33	0.305	146	22-Jun	10:15:33	1.51
49	22-Jun	08:38:33	0.532	98	22-Jun	09:27:33	0.04	147	22-Jun	10:16:33	0.165

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	22-Jun	10:17:33	0.152	213	22-Jun	11:22:33	0.034	278	22-Jun	12:27:33	0.01
149	22-Jun	10:18:33	0.178	214	22-Jun	11:23:33	0.488	279	22-Jun	12:28:33	0.011
150	22-Jun	10:19:33	0.196	215	22-Jun	11:24:33	0.032	280	22-Jun	12:29:33	0.011
151	22-Jun	10:20:33	0.077	216	22-Jun	11:25:33	0.02	281	22-Jun	12:30:33	0.01
152	22-Jun	10:21:33	0.037	217	22-Jun	11:26:33	0.142	282	22-Jun	12:31:33	0.011
153	22-Jun	10:22:33	0.026	218	22-Jun	11:27:33	0.258	283	22-Jun	12:32:33	0.01
154	22-Jun	10:23:33	0.169	219	22-Jun	11:28:33	0.182	284	22-Jun	12:33:33	0.011
155	22-Jun	10:24:33	0.117	220	22-Jun	11:29:33	0.086	285	22-Jun	12:34:33	0.029
156	22-Jun	10:25:33	0.031	221	22-Jun	11:30:33	0.142	286	22-Jun	12:35:33	0.015
157	22-Jun	10:26:33	0.033	222	22-Jun	11:31:33	0.202	287	22-Jun	12:36:33	0.01
158	22-Jun	10:27:33	0.056	223	22-Jun	11:32:33	0.202	288	22-Jun	12:37:33	0.019
159	22-Jun	10:28:33	0.157	224	22-Jun	11:33:33	0.069	289	22-Jun	12:38:33	0.727
160	22-Jun	10:29:33	0.027	225	22-Jun	11:34:33	0.039	290	22-Jun	12:39:33	0.106
161	22-Jun	10:30:33	0.035	226	22-Jun	11:35:33	0.042	291	22-Jun	12:40:33	0.215
162	22-Jun	10:31:33	0.013	227	22-Jun	11:36:33	0.216	292	22-Jun	12:41:33	0.143
163	22-Jun	10:32:33	0.013	228	22-Jun	11:37:33	0.238	293	22-Jun	12:42:33	0.065
164	22-Jun	10:33:33	0.017	229	22-Jun	11:38:33	0.202	294	22-Jun	12:43:33	0.023
165	22-Jun	10:34:33	0.227	230	22-Jun	11:39:33	0.108	295	22-Jun	12:44:33	0.025
166	22-Jun	10:35:33	0.013	231	22-Jun	11:40:33	0.014	296	22-Jun	12:45:33	0.063
167	22-Jun	10:36:33	0.681	232	22-Jun	11:41:33	0.022	297	22-Jun	12:46:33	0.037
168	22-Jun	10:37:33	0.052	233	22-Jun	11:42:33	1.797	298	22-Jun	12:47:33	0.044
169	22-Jun	10:38:33	0.016	234	22-Jun	11:43:33	0.022	299	22-Jun	12:48:33	0.025
170	22-Jun	10:39:33	0.02	235	22-Jun	11:44:33	0.012	300	22-Jun	12:49:33	0.027
171	22-Jun	10:40:33	0.023	236	22-Jun	11:45:33	0.42	301	22-Jun	12:50:33	0.038
172	22-Jun	10:41:33	0.029	237	22-Jun	11:46:33	0.163	302	22-Jun	12:51:33	0.025
173	22-Jun	10:42:33	0.017	238	22-Jun	11:47:33	0.144	303	22-Jun	12:52:33	0.042
174	22-Jun	10:43:33	0.31	239	22-Jun	11:48:33	0.061	304	22-Jun	12:53:33	0.034
175	22-Jun	10:44:33	0.121	240	22-Jun	11:49:33	0.032	305	22-Jun	12:54:33	0.081
176	22-Jun	10:45:33	0.096	241	22-Jun	11:50:33	0.064	306	22-Jun	12:55:33	0.056
177	22-Jun	10:46:33	0.012	242	22-Jun	11:51:33	0.168	307	22-Jun	12:56:33	0.238
178	22-Jun	10:47:33	0.011	243	22-Jun	11:52:33	0.277	308	22-Jun	12:57:33	0.054
179	22-Jun	10:48:33	0.011	244	22-Jun	11:53:33	0.078	309	22-Jun	12:58:33	0.026
180	22-Jun	10:49:33	0.75	245	22-Jun	11:54:33	0.387	310	22-Jun	12:59:33	0.05
181	22-Jun	10:50:33	0.055	246	22-Jun	11:55:33	0.108	311	22-Jun	13:00:33	0.135
182	22-Jun	10:51:33	0.059	247	22-Jun	11:56:33	0.077	312	22-Jun	13:01:33	0.025
183	22-Jun	10:52:33	0.085	248	22-Jun	11:57:33	0.096	313	22-Jun	13:02:33	0.031
184	22-Jun	10:53:33	0.142	249	22-Jun	11:58:33	0.111	314	22-Jun	13:03:33	0.023
185	22-Jun	10:54:33	0.03	250	22-Jun	11:59:33	0.04	315	22-Jun	13:04:33	0.128
186	22-Jun	10:55:33	0.206	251	22-Jun	12:00:33	0.062	316	22-Jun	13:05:33	0.072
187	22-Jun	10:56:33	0.267	252	22-Jun	12:01:33	0.119	317	22-Jun	13:06:33	0.289
188	22-Jun	10:57:33	0.107	253	22-Jun	12:02:33	0.041	318	22-Jun	13:07:33	0.073
189	22-Jun	10:58:33	0.6	254	22-Jun	12:03:33	0.019	319	22-Jun	13:08:33	0.103
190	22-Jun	10:59:33	1.351	255	22-Jun	12:04:33	0.015	320	22-Jun	13:09:33	0.112
191	22-Jun	11:00:33	0.157	256	22-Jun	12:05:33	0.013	321	22-Jun	13:10:33	0.115
192	22-Jun	11:01:33	0.076	257	22-Jun	12:06:33	0.014	322	22-Jun	13:11:33	0.35
193	22-Jun	11:02:33	0.53	258	22-Jun	12:07:33	0.24	323	22-Jun	13:12:33	0.031
194	22-Jun	11:03:33	0.178	259	22-Jun	12:08:33	0.146	324	22-Jun	13:13:33	0.045
195	22-Jun	11:04:33	0.686	260	22-Jun	12:09:33	0.02	325	22-Jun	13:14:33	0.14
196	22-Jun	11:05:33	0.29	261	22-Jun	12:10:33	0.012	326	22-Jun	13:15:33	0.052
197	22-Jun	11:06:33	0.155	262	22-Jun	12:11:33	0.012	327	22-Jun	13:16:33	0.095
198	22-Jun	11:07:33	0.027	263	22-Jun	12:12:33	0.011	328	22-Jun	13:17:33	0.02
199	22-Jun	11:08:33	0.028	264	22-Jun	12:13:33	0.015	329	22-Jun	13:18:33	0.03
200	22-Jun	11:09:33	0.02	265	22-Jun	12:14:33	0.014	330	22-Jun	13:19:33	0.07
201	22-Jun	11:10:33	0.024	266	22-Jun	12:15:33	0.01	331	22-Jun	13:20:33	0.175
202	22-Jun	11:11:33	0.092	267	22-Jun	12:16:33	0.011	332	22-Jun	13:21:33	0.247
203	22-Jun	11:12:33	0.07	268	22-Jun	12:17:33	0.014	333	22-Jun	13:22:33	0.055
204	22-Jun	11:13:33	0.054	269	22-Jun	12:18:33	0.013	334	22-Jun	13:23:33	0.11
205	22-Jun	11:14:33	0.132	270	22-Jun	12:19:33	0.011	335	22-Jun	13:24:33	0.066
206	22-Jun	11:15:33	0.025	271	22-Jun	12:20:33	0.011	336	22-Jun	13:25:33	0.1
207	22-Jun	11:16:33	0.021	272	22-Jun	12:21:33	0.009	337	22-Jun	13:26:33	0.124
208	22-Jun	11:17:33	0.022	273	22-Jun	12:22:33	0.011	338	22-Jun	13:27:33	0.103
209	22-Jun	11:18:33	0.014	274	22-Jun	12:23:33	0.014	339	22-Jun	13:28:33	0.057
210	22-Jun	11:19:33	0.028	275	22-Jun	12:24:33	0.01	340	22-Jun	13:29:33	0.029
211	22-Jun	11:20:33	0.021	276	22-Jun	12:25:33	0.01	341	22-Jun	13:30:33	0.095
212	22-Jun	11:21:33	0.19	277	22-Jun	12:26:33	0.013	342	22-Jun	13:31:33	0.032

Point	Date	Time	Average	Point	Date	Time	Average
			Conc. (mg/m <sup>3</sup> )				Conc. (mg/m <sup>3</sup> )
343	22-Jun	13:32:33	0.19	408	22-Jun	14:37:33	0.042
344	22-Jun	13:33:33	0.055	409	22-Jun	14:38:33	0.023
345	22-Jun	13:34:33	0.087	410	22-Jun	14:39:33	0.053
346	22-Jun	13:35:33	0.029	411	22-Jun	14:40:33	0.045
347	22-Jun	13:36:33	0.042	412	22-Jun	14:41:33	0.089
348	22-Jun	13:37:33	0.021	413	22-Jun	14:42:33	0.118
349	22-Jun	13:38:33	0.022	414	22-Jun	14:43:33	0.163
350	22-Jun	13:39:33	0.077	415	22-Jun	14:44:33	0.089
351	22-Jun	13:40:33	0.021	416	22-Jun	14:45:33	0.066
352	22-Jun	13:41:33	0.035	417	22-Jun	14:46:33	0.11
353	22-Jun	13:42:33	0.019	418	22-Jun	14:47:33	0.037
354	22-Jun	13:43:33	0.034	419	22-Jun	14:48:33	0.043
355	22-Jun	13:44:33	0.054	420	22-Jun	14:49:33	0.018
356	22-Jun	13:45:33	0.133	421	22-Jun	14:50:33	0.038
357	22-Jun	13:46:33	0.375	422	22-Jun	14:51:33	0.021
358	22-Jun	13:47:33	0.039	423	22-Jun	14:52:33	0.023
359	22-Jun	13:48:33	0.437	424	22-Jun	14:53:33	0.032
360	22-Jun	13:49:33	0.041	425	22-Jun	14:54:33	0.013
361	22-Jun	13:50:33	0.034	426	22-Jun	14:55:33	0.019
362	22-Jun	13:51:33	0.028	427	22-Jun	14:56:33	0.016
363	22-Jun	13:52:33	0.032	428	22-Jun	14:57:33	0.024
364	22-Jun	13:53:33	0.12	429	22-Jun	14:58:33	0.778
365	22-Jun	13:54:33	0.03	430	22-Jun	14:59:33	0.139
366	22-Jun	13:55:33	0.042	431	22-Jun	15:00:33	0.065
367	22-Jun	13:56:33	0.027	432	22-Jun	15:01:33	0.019
368	22-Jun	13:57:33	1.563	433	22-Jun	15:02:33	0.02
369	22-Jun	13:58:33	0.136	434	22-Jun	15:03:33	0.031
370	22-Jun	13:59:33	0.09	435	22-Jun	15:04:33	0.032
371	22-Jun	14:00:33	0.048	436	22-Jun	15:05:33	0.03
372	22-Jun	14:01:33	0.061	437	22-Jun	15:06:33	0.015
373	22-Jun	14:02:33	0.102	438	22-Jun	15:07:33	0.041
374	22-Jun	14:03:33	0.035				
375	22-Jun	14:04:33	0.041				
376	22-Jun	14:05:33	0.027				
377	22-Jun	14:06:33	0.016				
378	22-Jun	14:07:33	0.047				
379	22-Jun	14:08:33	0.016				
380	22-Jun	14:09:33	0.016				
381	22-Jun	14:10:33	0.271				
382	22-Jun	14:11:33	0.018				
383	22-Jun	14:12:33	0.015				
384	22-Jun	14:13:33	0.012				
385	22-Jun	14:14:33	0.015				
386	22-Jun	14:15:33	0.04				
387	22-Jun	14:16:33	0.122				
388	22-Jun	14:17:33	0.495				
389	22-Jun	14:18:33	0.279				
390	22-Jun	14:19:33	0.032				
391	22-Jun	14:20:33	0.059				
392	22-Jun	14:21:33	0.053				
393	22-Jun	14:22:33	0.026				
394	22-Jun	14:23:33	0.031				
395	22-Jun	14:24:33	0.02				
396	22-Jun	14:25:33	0.039				
397	22-Jun	14:26:33	0.045				
398	22-Jun	14:27:33	0.045				
399	22-Jun	14:28:33	0.029				
400	22-Jun	14:29:33	0.051				
401	22-Jun	14:30:33	0.035				
402	22-Jun	14:31:33	0.083				
403	22-Jun	14:32:33	0.071				
404	22-Jun	14:33:33	0.05				
405	22-Jun	14:34:33	0.042				
406	22-Jun	14:35:33	0.041				
407	22-Jun	14:36:33	0.034				

**22 June, 2009**

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 06  
 Number of logged points: 311  
 Start time and date: 07:48:45 22-Jun  
 Elapsed time: 05:11:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 0.563 mg/m<sup>3</sup>  
 Time at maximum: 12:06:54 Jun 22  
 Max STEL Concentration: 0.047 mg/m<sup>3</sup>  
 Time at max STEL: 12:07:16 Jun 22  
 Overall Avg Conc: 0.019 mg/m<sup>3</sup>

Point	Date	Time	Average	Point	Date	Time	Average	Point	Date	Time	Average
			Conc. (mg/m <sup>3</sup> )				Conc. (mg/m <sup>3</sup> )				Conc. (mg/m <sup>3</sup> )
1	22-Jun	07:49:45	0.025	50	22-Jun	08:38:45	0.027	99	22-Jun	09:27:45	0.02
2	22-Jun	07:50:45	0.038	51	22-Jun	08:39:45	0.016	100	22-Jun	09:28:45	0.013
3	22-Jun	07:51:45	0.052	52	22-Jun	08:40:45	0.02	101	22-Jun	09:29:45	0.014
4	22-Jun	07:52:45	0.016	53	22-Jun	08:41:45	0.028	102	22-Jun	09:30:45	0.071
5	22-Jun	07:53:45	0.016	54	22-Jun	08:42:45	0.017	103	22-Jun	09:31:45	0.035
6	22-Jun	07:54:45	0.018	55	22-Jun	08:43:45	0.024	104	22-Jun	09:32:45	0.029
7	22-Jun	07:55:45	0.035	56	22-Jun	08:44:45	0.026	105	22-Jun	09:33:45	0.011
8	22-Jun	07:56:45	0.025	57	22-Jun	08:45:45	0.021	106	22-Jun	09:34:45	0.01
9	22-Jun	07:57:45	0.015	58	22-Jun	08:46:45	0.012	107	22-Jun	09:35:45	0.012
10	22-Jun	07:58:45	0.016	59	22-Jun	08:47:45	0.01	108	22-Jun	09:36:45	0.011
11	22-Jun	07:59:45	0.023	60	22-Jun	08:48:45	0.011	109	22-Jun	09:37:45	0.01
12	22-Jun	08:00:45	0.023	61	22-Jun	08:49:45	0.01	110	22-Jun	09:38:45	0.014
13	22-Jun	08:01:45	0.022	62	22-Jun	08:50:45	0.01	111	22-Jun	09:39:45	0.009
14	22-Jun	08:02:45	0.02	63	22-Jun	08:51:45	0.01	112	22-Jun	09:40:45	0.011
15	22-Jun	08:03:45	0.033	64	22-Jun	08:52:45	0.012	113	22-Jun	09:41:45	0.008
16	22-Jun	08:04:45	0.024	65	22-Jun	08:53:45	0.018	114	22-Jun	09:42:45	0.03
17	22-Jun	08:05:45	0.016	66	22-Jun	08:54:45	0.059	115	22-Jun	09:43:45	0.009
18	22-Jun	08:06:45	0.015	67	22-Jun	08:55:45	0.016	116	22-Jun	09:44:45	0.012
19	22-Jun	08:07:45	0.029	68	22-Jun	08:56:45	0.013	117	22-Jun	09:45:45	0.048
20	22-Jun	08:08:45	0.021	69	22-Jun	08:57:45	0.015	118	22-Jun	09:46:45	0.033
21	22-Jun	08:09:45	0.015	70	22-Jun	08:58:45	0.036	119	22-Jun	09:47:45	0.151
22	22-Jun	08:10:45	0.015	71	22-Jun	08:59:45	0.022	120	22-Jun	09:48:45	0.017
23	22-Jun	08:11:45	0.016	72	22-Jun	09:00:45	0.013	121	22-Jun	09:49:45	0.01
24	22-Jun	08:12:45	0.019	73	22-Jun	09:01:45	0.028	122	22-Jun	09:50:45	0.009
25	22-Jun	08:13:45	0.018	74	22-Jun	09:02:45	0.044	123	22-Jun	09:51:45	0.03
26	22-Jun	08:14:45	0.021	75	22-Jun	09:03:45	0.035	124	22-Jun	09:52:45	0.019
27	22-Jun	08:15:45	0.022	76	22-Jun	09:04:45	0.017	125	22-Jun	09:53:45	0.014
28	22-Jun	08:16:45	0.015	77	22-Jun	09:05:45	0.021	126	22-Jun	09:54:45	0.012
29	22-Jun	08:17:45	0.034	78	22-Jun	09:06:45	0.026	127	22-Jun	09:55:45	0.012
30	22-Jun	08:18:45	0.044	79	22-Jun	09:07:45	0.016	128	22-Jun	09:56:45	0.014
31	22-Jun	08:19:45	0.015	80	22-Jun	09:08:45	0.015	129	22-Jun	09:57:45	0.009
32	22-Jun	08:20:45	0.015	81	22-Jun	09:09:45	0.024	130	22-Jun	09:58:45	0.01
33	22-Jun	08:21:45	0.015	82	22-Jun	09:10:45	0.011	131	22-Jun	09:59:45	0.015
34	22-Jun	08:22:45	0.056	83	22-Jun	09:11:45	0.018	132	22-Jun	10:00:45	0.012
35	22-Jun	08:23:45	0.012	84	22-Jun	09:12:45	0.009	133	22-Jun	10:01:45	0.009
36	22-Jun	08:24:45	0.015	85	22-Jun	09:13:45	0.019	134	22-Jun	10:02:45	0.009
37	22-Jun	08:25:45	0.013	86	22-Jun	09:14:45	0.028	135	22-Jun	10:03:45	0.009
38	22-Jun	08:26:45	0.013	87	22-Jun	09:15:45	0.016	136	22-Jun	10:04:45	0.01
39	22-Jun	08:27:45	0.013	88	22-Jun	09:16:45	0.031	137	22-Jun	10:05:45	0.018
40	22-Jun	08:28:45	0.013	89	22-Jun	09:17:45	0.023	138	22-Jun	10:06:45	0.027
41	22-Jun	08:29:45	0.012	90	22-Jun	09:18:45	0.012	139	22-Jun	10:07:45	0.018
42	22-Jun	08:30:45	0.018	91	22-Jun	09:19:45	0.011	140	22-Jun	10:08:45	0.012
43	22-Jun	08:31:45	0.023	92	22-Jun	09:20:45	0.01	141	22-Jun	10:09:45	0.012
44	22-Jun	08:32:45	0.013	93	22-Jun	09:21:45	0.013	142	22-Jun	10:10:45	0.037
45	22-Jun	08:33:45	0.013	94	22-Jun	09:22:45	0.013	143	22-Jun	10:11:45	0.013
46	22-Jun	08:34:45	0.013	95	22-Jun	09:23:45	0.022	144	22-Jun	10:12:45	0.01
47	22-Jun	08:35:45	0.029	96	22-Jun	09:24:45	0.018	145	22-Jun	10:13:45	0.009
48	22-Jun	08:36:45	0.016	97	22-Jun	09:25:45	0.014	146	22-Jun	10:14:45	0.013
49	22-Jun	08:37:45	0.027	98	22-Jun	09:26:45	0.013	147	22-Jun	10:15:45	0.024

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	22-Jun	10:16:45	0.01	213	22-Jun	11:21:45	0.011	278	22-Jun	12:26:45	0.01
149	22-Jun	10:17:45	0.054	214	22-Jun	11:22:45	0.024	279	22-Jun	12:27:45	0.009
150	22-Jun	10:18:45	0.01	215	22-Jun	11:23:45	0.012	280	22-Jun	12:28:45	0.01
151	22-Jun	10:19:45	0.015	216	22-Jun	11:24:45	0.011	281	22-Jun	12:29:45	0.014
152	22-Jun	10:20:45	0.01	217	22-Jun	11:25:45	0.014	282	22-Jun	12:30:45	0.073
153	22-Jun	10:21:45	0.01	218	22-Jun	11:26:45	0.009	283	22-Jun	12:31:45	0.011
154	22-Jun	10:22:45	0.01	219	22-Jun	11:27:45	0.01	284	22-Jun	12:32:45	0.016
155	22-Jun	10:23:45	0.008	220	22-Jun	11:28:45	0.011	285	22-Jun	12:33:45	0.008
156	22-Jun	10:24:45	0.018	221	22-Jun	11:29:45	0.011	286	22-Jun	12:34:45	0.038
157	22-Jun	10:25:45	0.022	222	22-Jun	11:30:45	0.006	287	22-Jun	12:35:45	0.02
158	22-Jun	10:26:45	0.015	223	22-Jun	11:31:45	0.006	288	22-Jun	12:36:45	0.024
159	22-Jun	10:27:45	0.014	224	22-Jun	11:32:45	0.007	289	22-Jun	12:37:45	0.016
160	22-Jun	10:28:45	0.011	225	22-Jun	11:33:45	0.007	290	22-Jun	12:38:45	0.018
161	22-Jun	10:29:45	0.009	226	22-Jun	11:34:45	0.008	291	22-Jun	12:39:45	0.009
162	22-Jun	10:30:45	0.009	227	22-Jun	11:35:45	0.016	292	22-Jun	12:40:45	0.009
163	22-Jun	10:31:45	0.008	228	22-Jun	11:36:45	0.021	293	22-Jun	12:41:45	0.042
164	22-Jun	10:32:45	0.007	229	22-Jun	11:37:45	0.014	294	22-Jun	12:42:45	0.011
165	22-Jun	10:33:45	0.028	230	22-Jun	11:38:45	0.025	295	22-Jun	12:43:45	0.01
166	22-Jun	10:34:45	0.007	231	22-Jun	11:39:45	0.012	296	22-Jun	12:44:45	0.012
167	22-Jun	10:35:45	0.025	232	22-Jun	11:40:45	0.008	297	22-Jun	12:45:45	0.012
168	22-Jun	10:36:45	0.02	233	22-Jun	11:41:45	0.01	298	22-Jun	12:46:45	0.014
169	22-Jun	10:37:45	0.013	234	22-Jun	11:42:45	0.047	299	22-Jun	12:47:45	0.019
170	22-Jun	10:38:45	0.009	235	22-Jun	11:43:45	0.013	300	22-Jun	12:48:45	0.009
171	22-Jun	10:39:45	0.013	236	22-Jun	11:44:45	0.017	301	22-Jun	12:49:45	0.02
172	22-Jun	10:40:45	0.022	237	22-Jun	11:45:45	0.008	302	22-Jun	12:50:45	0.008
173	22-Jun	10:41:45	0.008	238	22-Jun	11:46:45	0.008	303	22-Jun	12:51:45	0.009
174	22-Jun	10:42:45	0.008	239	22-Jun	11:47:45	0.007	304	22-Jun	12:52:45	0.009
175	22-Jun	10:43:45	0.021	240	22-Jun	11:48:45	0.01	305	22-Jun	12:53:45	0.008
176	22-Jun	10:44:45	0.02	241	22-Jun	11:49:45	0.009	306	22-Jun	12:54:45	0.008
177	22-Jun	10:45:45	0.012	242	22-Jun	11:50:45	0.07	307	22-Jun	12:55:45	0.008
178	22-Jun	10:46:45	0.011	243	22-Jun	11:51:45	0.011	308	22-Jun	12:56:45	0.01
179	22-Jun	10:47:45	0.009	244	22-Jun	11:52:45	0.083	309	22-Jun	12:57:45	0.024
180	22-Jun	10:48:45	0.012	245	22-Jun	11:53:45	0.01	310	22-Jun	12:58:45	0.012
181	22-Jun	10:49:45	0.013	246	22-Jun	11:54:45	0.012	311	22-Jun	12:59:45	0.012
182	22-Jun	10:50:45	0.016	247	22-Jun	11:55:45	0.017				
183	22-Jun	10:51:45	0.022	248	22-Jun	11:56:45	0.052				
184	22-Jun	10:52:45	0.013	249	22-Jun	11:57:45	0.013				
185	22-Jun	10:53:45	0.011	250	22-Jun	11:58:45	0.017				
186	22-Jun	10:54:45	0.028	251	22-Jun	11:59:45	0.013				
187	22-Jun	10:55:45	0.016	252	22-Jun	12:00:45	0.012				
188	22-Jun	10:56:45	0.011	253	22-Jun	12:01:45	0.02				
189	22-Jun	10:57:45	0.013	254	22-Jun	12:02:45	0.092				
190	22-Jun	10:58:45	0.008	255	22-Jun	12:03:45	0.033				
191	22-Jun	10:59:45	0.008	256	22-Jun	12:04:45	0.059				
192	22-Jun	11:00:45	0.007	257	22-Jun	12:05:45	0.11				
193	22-Jun	11:01:45	0.008	258	22-Jun	12:06:45	0.064				
194	22-Jun	11:02:45	0.015	259	22-Jun	12:07:45	0.117				
195	22-Jun	11:03:45	0.011	260	22-Jun	12:08:45	0.032				
196	22-Jun	11:04:45	0.014	261	22-Jun	12:09:45	0.014				
197	22-Jun	11:05:45	0.013	262	22-Jun	12:10:45	0.018				
198	22-Jun	11:06:45	0.018	263	22-Jun	12:11:45	0.01				
199	22-Jun	11:07:45	0.013	264	22-Jun	12:12:45	0.009				
200	22-Jun	11:08:45	0.057	265	22-Jun	12:13:45	0.01				
201	22-Jun	11:09:45	0.067	266	22-Jun	12:14:45	0.009				
202	22-Jun	11:10:45	0.012	267	22-Jun	12:15:45	0.01				
203	22-Jun	11:11:45	0.012	268	22-Jun	12:16:45	0.016				
204	22-Jun	11:12:45	0.016	269	22-Jun	12:17:45	0.012				
205	22-Jun	11:13:45	0.013	270	22-Jun	12:18:45	0.012				
206	22-Jun	11:14:45	0.015	271	22-Jun	12:19:45	0.011				
207	22-Jun	11:15:45	0.027	272	22-Jun	12:20:45	0.014				
208	22-Jun	11:16:45	0.013	273	22-Jun	12:21:45	0.009				
209	22-Jun	11:17:45	0.014	274	22-Jun	12:22:45	0.015				
210	22-Jun	11:18:45	0.013	275	22-Jun	12:23:45	0.009				
211	22-Jun	11:19:45	0.015	276	22-Jun	12:24:45	0.014				
212	22-Jun	11:20:45	0.015	277	22-Jun	12:25:45	0.01				

**23 June, 2009**

pDR-1000 S/N: 05156  
User ID: EB-2  
Tag Number: 07  
Number of logged points: 531  
Start time and date: 07:05:42 23-Jun  
Elapsed time: 08:51:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 16.212 mg/m<sup>3</sup>  
Time at maximum: 13:17:40 Jun 23  
Max STEL Concentration: 0.971 mg/m<sup>3</sup>  
Time at max STEL: 13:31:13 Jun 23  
Overall Avg Conc: 0.162 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time	Point	Date	Time	Point	Date	Time	Point	Date	Time
1	23-Jun	07:06:42	0.034	50	23-Jun	07:55:42	0.019	99	23-Jun	08:44:42	0.02
2	23-Jun	07:07:42	0.057	51	23-Jun	07:56:42	0.094	100	23-Jun	08:45:42	0.077
3	23-Jun	07:08:42	0.025	52	23-Jun	07:57:42	0.024	101	23-Jun	08:46:42	0.083
4	23-Jun	07:09:42	0.012	53	23-Jun	07:58:42	0.245	102	23-Jun	08:47:42	0.03
5	23-Jun	07:10:42	0.014	54	23-Jun	07:59:42	0.072	103	23-Jun	08:48:42	0.022
6	23-Jun	07:11:42	0.015	55	23-Jun	08:00:42	0.15	104	23-Jun	08:49:42	0.019
7	23-Jun	07:12:42	0.055	56	23-Jun	08:01:42	0.145	105	23-Jun	08:50:42	0.027
8	23-Jun	07:13:42	0.07	57	23-Jun	08:02:42	0.056	106	23-Jun	08:51:42	0.023
9	23-Jun	07:14:42	0.083	58	23-Jun	08:03:42	0.047	107	23-Jun	08:52:42	0.019
10	23-Jun	07:15:42	0.098	59	23-Jun	08:04:42	0.165	108	23-Jun	08:53:42	0.035
11	23-Jun	07:16:42	0.023	60	23-Jun	08:05:42	0.168	109	23-Jun	08:54:42	0.022
12	23-Jun	07:17:42	0.268	61	23-Jun	08:06:42	0.06	110	23-Jun	08:55:42	0.022
13	23-Jun	07:18:42	0.125	62	23-Jun	08:07:42	0.148	111	23-Jun	08:56:42	0.051
14	23-Jun	07:19:42	0.135	63	23-Jun	08:08:42	0.137	112	23-Jun	08:57:42	0.053
15	23-Jun	07:20:42	0.042	64	23-Jun	08:09:42	0.092	113	23-Jun	08:58:42	0.022
16	23-Jun	07:21:42	0.03	65	23-Jun	08:10:42	0.052	114	23-Jun	08:59:42	0.068
17	23-Jun	07:22:42	0.024	66	23-Jun	08:11:42	0.019	115	23-Jun	09:00:42	0.041
18	23-Jun	07:23:42	0.016	67	23-Jun	08:12:42	0.047	116	23-Jun	09:01:42	0.018
19	23-Jun	07:24:42	0.02	68	23-Jun	08:13:42	0.159	117	23-Jun	09:02:42	0.024
20	23-Jun	07:25:42	0.024	69	23-Jun	08:14:42	0.143	118	23-Jun	09:03:42	0.056
21	23-Jun	07:26:42	0.012	70	23-Jun	08:15:42	0.042	119	23-Jun	09:04:42	0.012
22	23-Jun	07:27:42	0.013	71	23-Jun	08:16:42	0.046	120	23-Jun	09:05:42	0.017
23	23-Jun	07:28:42	0.271	72	23-Jun	08:17:42	0.039	121	23-Jun	09:06:42	0.023
24	23-Jun	07:29:42	0.069	73	23-Jun	08:18:42	0.087	122	23-Jun	09:07:42	0.089
25	23-Jun	07:30:42	0.024	74	23-Jun	08:19:42	0.023	123	23-Jun	09:08:42	0.088
26	23-Jun	07:31:42	0.025	75	23-Jun	08:20:42	0.029	124	23-Jun	09:09:42	0.022
27	23-Jun	07:32:42	0.226	76	23-Jun	08:21:42	0.1	125	23-Jun	09:10:42	0.065
28	23-Jun	07:33:42	0.117	77	23-Jun	08:22:42	0.118	126	23-Jun	09:11:42	0.084
29	23-Jun	07:34:42	0.148	78	23-Jun	08:23:42	0.057	127	23-Jun	09:12:42	0.087
30	23-Jun	07:35:42	0.11	79	23-Jun	08:24:42	0.033	128	23-Jun	09:13:42	0.031
31	23-Jun	07:36:42	0.026	80	23-Jun	08:25:42	0.091	129	23-Jun	09:14:42	0.027
32	23-Jun	07:37:42	0.031	81	23-Jun	08:26:42	0.039	130	23-Jun	09:15:42	0.037
33	23-Jun	07:38:42	0.018	82	23-Jun	08:27:42	0.046	131	23-Jun	09:16:42	0.014
34	23-Jun	07:39:42	0.011	83	23-Jun	08:28:42	0.016	132	23-Jun	09:17:42	0.04
35	23-Jun	07:40:42	0.011	84	23-Jun	08:29:42	0.012	133	23-Jun	09:18:42	0.024
36	23-Jun	07:41:42	0.015	85	23-Jun	08:30:42	0.721	134	23-Jun	09:19:42	0.025
37	23-Jun	07:42:42	0.012	86	23-Jun	08:31:42	0.027	135	23-Jun	09:20:42	0.025
38	23-Jun	07:43:42	0.042	87	23-Jun	08:32:42	0.05	136	23-Jun	09:21:42	0.144
39	23-Jun	07:44:42	0.028	88	23-Jun	08:33:42	0.02	137	23-Jun	09:22:42	0.137
40	23-Jun	07:45:42	0.012	89	23-Jun	08:34:42	0.045	138	23-Jun	09:23:42	0.121
41	23-Jun	07:46:42	0.012	90	23-Jun	08:35:42	0.047	139	23-Jun	09:24:42	0.118
42	23-Jun	07:47:42	0.012	91	23-Jun	08:36:42	0.059	140	23-Jun	09:25:42	0.118
43	23-Jun	07:48:42	0.013	92	23-Jun	08:37:42	0.031	141	23-Jun	09:26:42	0.111
44	23-Jun	07:49:42	0.013	93	23-Jun	08:38:42	0.044	142	23-Jun	09:27:42	0.148
45	23-Jun	07:50:42	0.217	94	23-Jun	08:39:42	0.029	143	23-Jun	09:28:42	0.059
46	23-Jun	07:51:42	0.344	95	23-Jun	08:40:42	0.066	144	23-Jun	09:29:42	0.091
47	23-Jun	07:52:42	0.078	96	23-Jun	08:41:42	0.018	145	23-Jun	09:30:42	0.08
48	23-Jun	07:53:42	0.032	97	23-Jun	08:42:42	0.023	146	23-Jun	09:31:42	0.127
49	23-Jun	07:54:42	0.065	98	23-Jun	08:43:42	0.037	147	23-Jun	09:32:42	0.04

Point	Date	Time	Average Conc. (mg/m³)	Average Conc.				Average Conc.			
				Point	Date	Time	(mg/m³)	Point	Date	Time	(mg/m³)
148	23-Jun	09:33:42	0.034	213	23-Jun	10:38:42	0.039	278	23-Jun	11:43:42	0.066
149	23-Jun	09:34:42	0.103	214	23-Jun	10:39:42	0.43	279	23-Jun	11:44:42	0.042
150	23-Jun	09:35:42	0.104	215	23-Jun	10:40:42	0.347	280	23-Jun	11:45:42	0.078
151	23-Jun	09:36:42	0.073	216	23-Jun	10:41:42	0.342	281	23-Jun	11:46:42	0.056
152	23-Jun	09:37:42	0.094	217	23-Jun	10:42:42	0.333	282	23-Jun	11:47:42	0.136
153	23-Jun	09:38:42	0.077	218	23-Jun	10:43:42	0.307	283	23-Jun	11:48:42	0.044
154	23-Jun	09:39:42	0.088	219	23-Jun	10:44:42	0.225	284	23-Jun	11:49:42	0.075
155	23-Jun	09:40:42	0.131	220	23-Jun	10:45:42	0.109	285	23-Jun	11:50:42	0.101
156	23-Jun	09:41:42	0.083	221	23-Jun	10:46:42	0.099	286	23-Jun	11:51:42	0.056
157	23-Jun	09:42:42	0.157	222	23-Jun	10:47:42	0.13	287	23-Jun	11:52:42	0.057
158	23-Jun	09:43:42	0.114	223	23-Jun	10:48:42	0.474	288	23-Jun	11:53:42	0.115
159	23-Jun	09:44:42	0.136	224	23-Jun	10:49:42	0.268	289	23-Jun	11:54:42	0.056
160	23-Jun	09:45:42	0.112	225	23-Jun	10:50:42	0.112	290	23-Jun	11:55:42	0.16
161	23-Jun	09:46:42	0.411	226	23-Jun	10:51:42	0.07	291	23-Jun	11:56:42	0.052
162	23-Jun	09:47:42	0.096	227	23-Jun	10:52:42	0.042	292	23-Jun	11:57:42	0.044
163	23-Jun	09:48:42	0.069	228	23-Jun	10:53:42	0.041	293	23-Jun	11:58:42	0.039
164	23-Jun	09:49:42	0.049	229	23-Jun	10:54:42	0.17	294	23-Jun	11:59:42	0.203
165	23-Jun	09:50:42	0.117	230	23-Jun	10:55:42	0.034	295	23-Jun	12:00:42	0.097
166	23-Jun	09:51:42	0.079	231	23-Jun	10:56:42	0.017	296	23-Jun	12:01:42	0.083
167	23-Jun	09:52:42	0.068	232	23-Jun	10:57:42	0.015	297	23-Jun	12:02:42	0.045
168	23-Jun	09:53:42	0.107	233	23-Jun	10:58:42	0.998	298	23-Jun	12:03:42	0.053
169	23-Jun	09:54:42	0.158	234	23-Jun	10:59:42	0.056	299	23-Jun	12:04:42	0.084
170	23-Jun	09:55:42	0.109	235	23-Jun	11:00:42	0.087	300	23-Jun	12:05:42	0.057
171	23-Jun	09:56:42	0.073	236	23-Jun	11:01:42	0.05	301	23-Jun	12:06:42	0.012
172	23-Jun	09:57:42	0.094	237	23-Jun	11:02:42	0.04	302	23-Jun	12:07:42	0.015
173	23-Jun	09:58:42	0.088	238	23-Jun	11:03:42	0.036	303	23-Jun	12:08:42	0.025
174	23-Jun	09:59:42	0.152	239	23-Jun	11:04:42	0.069	304	23-Jun	12:09:42	0.029
175	23-Jun	10:00:42	0.192	240	23-Jun	11:05:42	0.216	305	23-Jun	12:10:42	0.087
176	23-Jun	10:01:42	0.173	241	23-Jun	11:06:42	0.1	306	23-Jun	12:11:42	0.072
177	23-Jun	10:02:42	0.15	242	23-Jun	11:07:42	0.053	307	23-Jun	12:12:42	0.015
178	23-Jun	10:03:42	0.082	243	23-Jun	11:08:42	0.04	308	23-Jun	12:13:42	0.014
179	23-Jun	10:04:42	0.09	244	23-Jun	11:09:42	0.036	309	23-Jun	12:14:42	0.021
180	23-Jun	10:05:42	0.123	245	23-Jun	11:10:42	0.041	310	23-Jun	12:15:42	0.016
181	23-Jun	10:06:42	0.113	246	23-Jun	11:11:42	0.678	311	23-Jun	12:16:42	0.02
182	23-Jun	10:07:42	0.045	247	23-Jun	11:12:42	0.254	312	23-Jun	12:17:42	0.019
183	23-Jun	10:08:42	0.048	248	23-Jun	11:13:42	0.185	313	23-Jun	12:18:42	0.037
184	23-Jun	10:09:42	0.068	249	23-Jun	11:14:42	0.082	314	23-Jun	12:19:42	0.035
185	23-Jun	10:10:42	0.152	250	23-Jun	11:15:42	0.087	315	23-Jun	12:20:42	0.02
186	23-Jun	10:11:42	0.103	251	23-Jun	11:16:42	0.114	316	23-Jun	12:21:42	0.015
187	23-Jun	10:12:42	0.16	252	23-Jun	11:17:42	0.17	317	23-Jun	12:22:42	0.016
188	23-Jun	10:13:42	0.089	253	23-Jun	11:18:42	0.083	318	23-Jun	12:23:42	0.022
189	23-Jun	10:14:42	0.143	254	23-Jun	11:19:42	0.082	319	23-Jun	12:24:42	0.051
190	23-Jun	10:15:42	0.173	255	23-Jun	11:20:42	0.044	320	23-Jun	12:25:42	0.022
191	23-Jun	10:16:42	0.133	256	23-Jun	11:21:42	0.126	321	23-Jun	12:26:42	0.036
192	23-Jun	10:17:42	0.087	257	23-Jun	11:22:42	0.298	322	23-Jun	12:27:42	0.02
193	23-Jun	10:18:42	0.072	258	23-Jun	11:23:42	0.205	323	23-Jun	12:28:42	0.021
194	23-Jun	10:19:42	0.093	259	23-Jun	11:24:42	0.115	324	23-Jun	12:29:42	0.016
195	23-Jun	10:20:42	0.194	260	23-Jun	11:25:42	0.105	325	23-Jun	12:30:42	0.041
196	23-Jun	10:21:42	0.438	261	23-Jun	11:26:42	0.065	326	23-Jun	12:31:42	0.029
197	23-Jun	10:22:42	0.283	262	23-Jun	11:27:42	0.072	327	23-Jun	12:32:42	0.045
198	23-Jun	10:23:42	0.058	263	23-Jun	11:28:42	0.065	328	23-Jun	12:33:42	0.103
199	23-Jun	10:24:42	0.064	264	23-Jun	11:29:42	0.657	329	23-Jun	12:34:42	0.094
200	23-Jun	10:25:42	0.039	265	23-Jun	11:30:42	0.097	330	23-Jun	12:35:42	0.103
201	23-Jun	10:26:42	0.096	266	23-Jun	11:31:42	0.074	331	23-Jun	12:36:42	0.139
202	23-Jun	10:27:42	0.057	267	23-Jun	11:32:42	0.06	332	23-Jun	12:37:42	0.106
203	23-Jun	10:28:42	0.036	268	23-Jun	11:33:42	0.049	333	23-Jun	12:38:42	0.101
204	23-Jun	10:29:42	0.078	269	23-Jun	11:34:42	0.069	334	23-Jun	12:39:42	0.16
205	23-Jun	10:30:42	0.1	270	23-Jun	11:35:42	0.062	335	23-Jun	12:40:42	0.291
206	23-Jun	10:31:42	0.095	271	23-Jun	11:36:42	0.089	336	23-Jun	12:41:42	0.094
207	23-Jun	10:32:42	0.111	272	23-Jun	11:37:42	0.066	337	23-Jun	12:42:42	0.125
208	23-Jun	10:33:42	0.095	273	23-Jun	11:38:42	0.05	338	23-Jun	12:43:42	0.108
209	23-Jun	10:34:42	0.086	274	23-Jun	11:39:42	0.093	339	23-Jun	12:44:42	0.091
210	23-Jun	10:35:42	0.151	275	23-Jun	11:40:42	0.065	340	23-Jun	12:45:42	0.081
211	23-Jun	10:36:42	0.145	276	23-Jun	11:41:42	0.043	341	23-Jun	12:46:42	0.113
212	23-Jun	10:37:42	0.058	277	23-Jun	11:42:42	0.058	342	23-Jun	12:47:42	0.076

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	23-Jun	12:48:42	0.042	408	23-Jun	13:53:42	0.023	473	23-Jun	14:58:42	0.174
344	23-Jun	12:49:42	0.032	409	23-Jun	13:54:42	0.031	474	23-Jun	14:59:42	0.049
345	23-Jun	12:50:42	0.029	410	23-Jun	13:55:42	0.037	475	23-Jun	15:00:42	0.032
346	23-Jun	12:51:42	0.084	411	23-Jun	13:56:42	0.027	476	23-Jun	15:01:42	0.081
347	23-Jun	12:52:42	0.105	412	23-Jun	13:57:42	0.083	477	23-Jun	15:02:42	0.314
348	23-Jun	12:53:42	0.091	413	23-Jun	13:58:42	0.056	478	23-Jun	15:03:42	0.213
349	23-Jun	12:54:42	0.115	414	23-Jun	13:59:42	0.038	479	23-Jun	15:04:42	0.136
350	23-Jun	12:55:42	0.096	415	23-Jun	14:00:42	0.209	480	23-Jun	15:05:42	0.238
351	23-Jun	12:56:42	1.922	416	23-Jun	14:01:42	0.044	481	23-Jun	15:06:42	0.073
352	23-Jun	12:57:42	0.107	417	23-Jun	14:02:42	0.06	482	23-Jun	15:07:42	0.044
353	23-Jun	12:58:42	0.061	418	23-Jun	14:03:42	0.065	483	23-Jun	15:08:42	0.032
354	23-Jun	12:59:42	0.03	419	23-Jun	14:04:42	0.033	484	23-Jun	15:09:42	0.387
355	23-Jun	13:00:42	0.086	420	23-Jun	14:05:42	0.094	485	23-Jun	15:10:42	0.319
356	23-Jun	13:01:42	0.078	421	23-Jun	14:06:42	0.028	486	23-Jun	15:11:42	0.081
357	23-Jun	13:02:42	0.052	422	23-Jun	14:07:42	0.096	487	23-Jun	15:12:42	0.243
358	23-Jun	13:03:42	0.028	423	23-Jun	14:08:42	0.204	488	23-Jun	15:13:42	0.274
359	23-Jun	13:04:42	0.042	424	23-Jun	14:09:42	0.365	489	23-Jun	15:14:42	0.456
360	23-Jun	13:05:42	0.205	425	23-Jun	14:10:42	3.621	490	23-Jun	15:15:42	0.226
361	23-Jun	13:06:42	0.046	426	23-Jun	14:11:42	2.405	491	23-Jun	15:16:42	0.64
362	23-Jun	13:07:42	0.027	427	23-Jun	14:12:42	0.051	492	23-Jun	15:17:42	0.199
363	23-Jun	13:08:42	0.027	428	23-Jun	14:13:42	0.043	493	23-Jun	15:18:42	0.302
364	23-Jun	13:09:42	0.156	429	23-Jun	14:14:42	0.025	494	23-Jun	15:19:42	0.402
365	23-Jun	13:10:42	0.123	430	23-Jun	14:15:42	0.028	495	23-Jun	15:20:42	0.171
366	23-Jun	13:11:42	0.293	431	23-Jun	14:16:42	0.047	496	23-Jun	15:21:42	0.407
367	23-Jun	13:12:42	0.14	432	23-Jun	14:17:42	0.481	497	23-Jun	15:22:42	0.125
368	23-Jun	13:13:42	0.06	433	23-Jun	14:18:42	0.08	498	23-Jun	15:23:42	0.165
369	23-Jun	13:14:42	0.104	434	23-Jun	14:19:42	0.179	499	23-Jun	15:24:42	0.531
370	23-Jun	13:15:42	0.39	435	23-Jun	14:20:42	0.552	500	23-Jun	15:25:42	0.204
371	23-Jun	13:16:42	0.202	436	23-Jun	14:21:42	0.097	501	23-Jun	15:26:42	0.37
372	23-Jun	13:17:42	4.92	437	23-Jun	14:22:42	0.162	502	23-Jun	15:27:42	0.135
373	23-Jun	13:18:42	3.288	438	23-Jun	14:23:42	0.247	503	23-Jun	15:28:42	0.267
374	23-Jun	13:19:42	4.43	439	23-Jun	14:24:42	0.17	504	23-Jun	15:29:42	0.203
375	23-Jun	13:20:42	0.061	440	23-Jun	14:25:42	0.23	505	23-Jun	15:30:42	0.397
376	23-Jun	13:21:42	0.05	441	23-Jun	14:26:42	0.088	506	23-Jun	15:31:42	0.15
377	23-Jun	13:22:42	0.132	442	23-Jun	14:27:42	0.127	507	23-Jun	15:32:42	0.257
378	23-Jun	13:23:42	0.066	443	23-Jun	14:28:42	0.207	508	23-Jun	15:33:42	2.705
379	23-Jun	13:24:42	0.034	444	23-Jun	14:29:42	0.082	509	23-Jun	15:34:42	0.17
380	23-Jun	13:25:42	0.134	445	23-Jun	14:30:42	2.356	510	23-Jun	15:35:42	0.443
381	23-Jun	13:26:42	0.27	446	23-Jun	14:31:42	0.548	511	23-Jun	15:36:42	0.659
382	23-Jun	13:27:42	0.097	447	23-Jun	14:32:42	0.498	512	23-Jun	15:37:42	0.563
383	23-Jun	13:28:42	0.077	448	23-Jun	14:33:42	0.316	513	23-Jun	15:38:42	0.157
384	23-Jun	13:29:42	0.051	449	23-Jun	14:34:42	0.126	514	23-Jun	15:39:42	0.114
385	23-Jun	13:30:42	0.071	450	23-Jun	14:35:42	0.134	515	23-Jun	15:40:42	0.179
386	23-Jun	13:31:42	0.739	451	23-Jun	14:36:42	0.033	516	23-Jun	15:41:42	0.096
387	23-Jun	13:32:42	0.102	452	23-Jun	14:37:42	0.062	517	23-Jun	15:42:42	0.465
388	23-Jun	13:33:42	0.034	453	23-Jun	14:38:42	0.029	518	23-Jun	15:43:42	0.084
389	23-Jun	13:34:42	0.3	454	23-Jun	14:39:42	0.088	519	23-Jun	15:44:42	0.189
390	23-Jun	13:35:42	0.11	455	23-Jun	14:40:42	0.063	520	23-Jun	15:45:42	0.019
391	23-Jun	13:36:42	0.1	456	23-Jun	14:41:42	0.063	521	23-Jun	15:46:42	0.015
392	23-Jun	13:37:42	0.15	457	23-Jun	14:42:42	0.308	522	23-Jun	15:47:42	0.014
393	23-Jun	13:38:42	0.054	458	23-Jun	14:43:42	0.242	523	23-Jun	15:48:42	0.014
394	23-Jun	13:39:42	0.019	459	23-Jun	14:44:42	0.084	524	23-Jun	15:49:42	0.018
395	23-Jun	13:40:42	0.016	460	23-Jun	14:45:42	0.11	525	23-Jun	15:50:42	0.025
396	23-Jun	13:41:42	0.016	461	23-Jun	14:46:42	0.156	526	23-Jun	15:51:42	0.013
397	23-Jun	13:42:42	0.017	462	23-Jun	14:47:42	0.261	527	23-Jun	15:52:42	0.015
398	23-Jun	13:43:42	0.029	463	23-Jun	14:48:42	0.346	528	23-Jun	15:53:42	0.021
399	23-Jun	13:44:42	0.22	464	23-Jun	14:49:42	0.039	529	23-Jun	15:54:42	0.025
400	23-Jun	13:45:42	0.037	465	23-Jun	14:50:42	0.536	530	23-Jun	15:55:42	0.05
401	23-Jun	13:46:42	0.015	466	23-Jun	14:51:42	0.416	531	23-Jun	15:56:42	0.424
402	23-Jun	13:47:42	0.015	467	23-Jun	14:52:42	0.435				
403	23-Jun	13:48:42	0.018	468	23-Jun	14:53:42	0.266				
404	23-Jun	13:49:42	0.021	469	23-Jun	14:54:42	0.085				
405	23-Jun	13:50:42	0.043	470	23-Jun	14:55:42	0.328				
406	23-Jun	13:51:42	0.025	471	23-Jun	14:56:42	0.441				
407	23-Jun	13:52:42	0.017	472	23-Jun	14:57:42	0.207				

**24 June, 2009**

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 10  
 Number of logged points: 494  
 Start time and date: 07:14:26 24-Jun  
 Elapsed time: 08:14:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 10.164 mg/m<sup>3</sup>  
 Time at maximum: 08:16:46 Jun 24  
 Max STEL Concentration: 0.624 mg/m<sup>3</sup>  
 Time at max STEL: 08:21:56 Jun 24  
 Overall Avg Conc: 0.127 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	24-Jun	07:15:26	0.141	50	24-Jun	08:04:26	0.022	99	24-Jun	08:53:26	0.054
2	24-Jun	07:16:26	0.019	51	24-Jun	08:05:26	0.187	100	24-Jun	08:54:26	0.077
3	24-Jun	07:17:26	0.073	52	24-Jun	08:06:26	0.179	101	24-Jun	08:55:26	0.202
4	24-Jun	07:18:26	0.034	53	24-Jun	08:07:26	0.254	102	24-Jun	08:56:26	0.023
5	24-Jun	07:19:26	0.025	54	24-Jun	08:08:26	0.268	103	24-Jun	08:57:26	0.027
6	24-Jun	07:20:26	0.608	55	24-Jun	08:09:26	0.161	104	24-Jun	08:58:26	0.03
7	24-Jun	07:21:26	0.238	56	24-Jun	08:10:26	0.095	105	24-Jun	08:59:26	0.133
8	24-Jun	07:22:26	1.7	57	24-Jun	08:11:26	0.143	106	24-Jun	09:00:26	0.049
9	24-Jun	07:23:26	1.405	58	24-Jun	08:12:26	0.039	107	24-Jun	09:01:26	0.022
10	24-Jun	07:24:26	0.101	59	24-Jun	08:13:26	0.018	108	24-Jun	09:02:26	0.029
11	24-Jun	07:25:26	0.036	60	24-Jun	08:14:26	0.339	109	24-Jun	09:03:26	0.176
12	24-Jun	07:26:26	0.02	61	24-Jun	08:15:26	2.936	110	24-Jun	09:04:26	0.026
13	24-Jun	07:27:26	0.02	62	24-Jun	08:16:26	1.075	111	24-Jun	09:05:26	0.036
14	24-Jun	07:28:26	0.027	63	24-Jun	08:17:26	3.354	112	24-Jun	09:06:26	0.031
15	24-Jun	07:29:26	0.017	64	24-Jun	08:18:26	0.162	113	24-Jun	09:07:26	0.024
16	24-Jun	07:30:26	0.016	65	24-Jun	08:19:26	0.131	114	24-Jun	09:08:26	0.018
17	24-Jun	07:31:26	0.019	66	24-Jun	08:20:26	0.166	115	24-Jun	09:09:26	0.021
18	24-Jun	07:32:26	0.158	67	24-Jun	08:21:26	0.186	116	24-Jun	09:10:26	0.016
19	24-Jun	07:33:26	0.151	68	24-Jun	08:22:26	0.287	117	24-Jun	09:11:26	0.022
20	24-Jun	07:34:26	0.187	69	24-Jun	08:23:26	0.178	118	24-Jun	09:12:26	0.019
21	24-Jun	07:35:26	0.147	70	24-Jun	08:24:26	0.035	119	24-Jun	09:13:26	0.158
22	24-Jun	07:36:26	0.268	71	24-Jun	08:25:26	0.265	120	24-Jun	09:14:26	0.024
23	24-Jun	07:37:26	0.248	72	24-Jun	08:26:26	0.067	121	24-Jun	09:15:26	0.022
24	24-Jun	07:38:26	0.172	73	24-Jun	08:27:26	0.03	122	24-Jun	09:16:26	0.033
25	24-Jun	07:39:26	0.193	74	24-Jun	08:28:26	0.145	123	24-Jun	09:17:26	0.017
26	24-Jun	07:40:26	0.065	75	24-Jun	08:29:26	0.018	124	24-Jun	09:18:26	0.02
27	24-Jun	07:41:26	0.049	76	24-Jun	08:30:26	0.099	125	24-Jun	09:19:26	0.015
28	24-Jun	07:42:26	0.227	77	24-Jun	08:31:26	0.025	126	24-Jun	09:20:26	0.016
29	24-Jun	07:43:26	0.179	78	24-Jun	08:32:26	0.179	127	24-Jun	09:21:26	0.03
30	24-Jun	07:44:26	0.042	79	24-Jun	08:33:26	0.024	128	24-Jun	09:22:26	0.146
31	24-Jun	07:45:26	0.043	80	24-Jun	08:34:26	0.021	129	24-Jun	09:23:26	0.082
32	24-Jun	07:46:26	0.122	81	24-Jun	08:35:26	0.021	130	24-Jun	09:24:26	0.076
33	24-Jun	07:47:26	0.147	82	24-Jun	08:36:26	0.021	131	24-Jun	09:25:26	0.152
34	24-Jun	07:48:26	0.069	83	24-Jun	08:37:26	0.016	132	24-Jun	09:26:26	0.091
35	24-Jun	07:49:26	0.055	84	24-Jun	08:38:26	0.022	133	24-Jun	09:27:26	0.024
36	24-Jun	07:50:26	0.036	85	24-Jun	08:39:26	0.017	134	24-Jun	09:28:26	0.019
37	24-Jun	07:51:26	0.031	86	24-Jun	08:40:26	0.057	135	24-Jun	09:29:26	0.035
38	24-Jun	07:52:26	0.029	87	24-Jun	08:41:26	0.016	136	24-Jun	09:30:26	0.043
39	24-Jun	07:53:26	0.063	88	24-Jun	08:42:26	0.026	137	24-Jun	09:31:26	0.04
40	24-Jun	07:54:26	0.176	89	24-Jun	08:43:26	0.013	138	24-Jun	09:32:26	0.043
41	24-Jun	07:55:26	0.209	90	24-Jun	08:44:26	0.017	139	24-Jun	09:33:26	0.05
42	24-Jun	07:56:26	0.636	91	24-Jun	08:45:26	0.021	140	24-Jun	09:34:26	0.018
43	24-Jun	07:57:26	0.062	92	24-Jun	08:46:26	0.013	141	24-Jun	09:35:26	0.041
44	24-Jun	07:58:26	0.083	93	24-Jun	08:47:26	0.019	142	24-Jun	09:36:26	0.02
45	24-Jun	07:59:26	1.089	94	24-Jun	08:48:26	0.035	143	24-Jun	09:37:26	0.019
46	24-Jun	08:00:26	0.281	95	24-Jun	08:49:26	0.015	144	24-Jun	09:38:26	0.029
47	24-Jun	08:01:26	0.209	96	24-Jun	08:50:26	0.013	145	24-Jun	09:39:26	0.029
48	24-Jun	08:02:26	0.227	97	24-Jun	08:51:26	0.016	146	24-Jun	09:40:26	0.045
49	24-Jun	08:03:26	0.034	98	24-Jun	08:52:26	0.136	147	24-Jun	09:41:26	0.041

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	24-Jun	09:42:26	0.023	213	24-Jun	10:47:26	0.059	278	24-Jun	11:52:26	0.27
149	24-Jun	09:43:26	0.019	214	24-Jun	10:48:26	0.046	279	24-Jun	11:53:26	0.464
150	24-Jun	09:44:26	0.024	215	24-Jun	10:49:26	0.046	280	24-Jun	11:54:26	0.304
151	24-Jun	09:45:26	0.019	216	24-Jun	10:50:26	0.021	281	24-Jun	11:55:26	0.33
152	24-Jun	09:46:26	0.058	217	24-Jun	10:51:26	0.027	282	24-Jun	11:56:26	0.401
153	24-Jun	09:47:26	0.035	218	24-Jun	10:52:26	0.067	283	24-Jun	11:57:26	0.31
154	24-Jun	09:48:26	0.066	219	24-Jun	10:53:26	0.026	284	24-Jun	11:58:26	0.054
155	24-Jun	09:49:26	0.036	220	24-Jun	10:54:26	0.022	285	24-Jun	11:59:26	0.037
156	24-Jun	09:50:26	0.029	221	24-Jun	10:55:26	0.099	286	24-Jun	12:00:26	0.118
157	24-Jun	09:51:26	0.029	222	24-Jun	10:56:26	0.214	287	24-Jun	12:01:26	0.225
158	24-Jun	09:52:26	0.017	223	24-Jun	10:57:26	0.023	288	24-Jun	12:02:26	0.147
159	24-Jun	09:53:26	0.031	224	24-Jun	10:58:26	0.036	289	24-Jun	12:03:26	0.07
160	24-Jun	09:54:26	0.024	225	24-Jun	10:59:26	0.234	290	24-Jun	12:04:26	0.021
161	24-Jun	09:55:26	0.026	226	24-Jun	11:00:26	0.043	291	24-Jun	12:05:26	0.017
162	24-Jun	09:56:26	0.053	227	24-Jun	11:01:26	0.067	292	24-Jun	12:06:26	0.015
163	24-Jun	09:57:26	0.05	228	24-Jun	11:02:26	0.063	293	24-Jun	12:07:26	0.013
164	24-Jun	09:58:26	0.015	229	24-Jun	11:03:26	0.041	294	24-Jun	12:08:26	0.012
165	24-Jun	09:59:26	0.036	230	24-Jun	11:04:26	0.081	295	24-Jun	12:09:26	0.022
166	24-Jun	10:00:26	0.017	231	24-Jun	11:05:26	0.08	296	24-Jun	12:10:26	0.013
167	24-Jun	10:01:26	0.017	232	24-Jun	11:06:26	0.114	297	24-Jun	12:11:26	0.02
168	24-Jun	10:02:26	0.017	233	24-Jun	11:07:26	0.092	298	24-Jun	12:12:26	0.014
169	24-Jun	10:03:26	0.024	234	24-Jun	11:08:26	0.033	299	24-Jun	12:13:26	0.022
170	24-Jun	10:04:26	0.025	235	24-Jun	11:09:26	0.074	300	24-Jun	12:14:26	0.017
171	24-Jun	10:05:26	0.019	236	24-Jun	11:10:26	0.082	301	24-Jun	12:15:26	0.012
172	24-Jun	10:06:26	0.028	237	24-Jun	11:11:26	0.026	302	24-Jun	12:16:26	0.012
173	24-Jun	10:07:26	0.029	238	24-Jun	11:12:26	0.052	303	24-Jun	12:17:26	0.011
174	24-Jun	10:08:26	0.278	239	24-Jun	11:13:26	0.029	304	24-Jun	12:18:26	0.014
175	24-Jun	10:09:26	0.04	240	24-Jun	11:14:26	0.054	305	24-Jun	12:19:26	0.01
176	24-Jun	10:10:26	0.032	241	24-Jun	11:15:26	0.054	306	24-Jun	12:20:26	0.019
177	24-Jun	10:11:26	0.038	242	24-Jun	11:16:26	0.011	307	24-Jun	12:21:26	0.02
178	24-Jun	10:12:26	0.018	243	24-Jun	11:17:26	0.013	308	24-Jun	12:22:26	0.018
179	24-Jun	10:13:26	0.337	244	24-Jun	11:18:26	0.015	309	24-Jun	12:23:26	0.02
180	24-Jun	10:14:26	0.023	245	24-Jun	11:19:26	0.014	310	24-Jun	12:24:26	0.013
181	24-Jun	10:15:26	0.033	246	24-Jun	11:20:26	0.024	311	24-Jun	12:25:26	0.014
182	24-Jun	10:16:26	0.05	247	24-Jun	11:21:26	0.017	312	24-Jun	12:26:26	0.071
183	24-Jun	10:17:26	0.019	248	24-Jun	11:22:26	0.018	313	24-Jun	12:27:26	0.015
184	24-Jun	10:18:26	0.024	249	24-Jun	11:23:26	0.012	314	24-Jun	12:28:26	0.019
185	24-Jun	10:19:26	0.022	250	24-Jun	11:24:26	0.014	315	24-Jun	12:29:26	0.036
186	24-Jun	10:20:26	0.029	251	24-Jun	11:25:26	0.012	316	24-Jun	12:30:26	0.023
187	24-Jun	10:21:26	0.027	252	24-Jun	11:26:26	0.012	317	24-Jun	12:31:26	0.014
188	24-Jun	10:22:26	0.026	253	24-Jun	11:27:26	0.03	318	24-Jun	12:32:26	0.013
189	24-Jun	10:23:26	0.02	254	24-Jun	11:28:26	0.304	319	24-Jun	12:33:26	0.204
190	24-Jun	10:24:26	0.023	255	24-Jun	11:29:26	0.176	320	24-Jun	12:34:26	0.24
191	24-Jun	10:25:26	0.218	256	24-Jun	11:30:26	0.2	321	24-Jun	12:35:26	0.251
192	24-Jun	10:26:26	0.047	257	24-Jun	11:31:26	0.087	322	24-Jun	12:36:26	0.039
193	24-Jun	10:27:26	0.039	258	24-Jun	11:32:26	0.085	323	24-Jun	12:37:26	0.224
194	24-Jun	10:28:26	0.271	259	24-Jun	11:33:26	0.204	324	24-Jun	12:38:26	0.408
195	24-Jun	10:29:26	0.073	260	24-Jun	11:34:26	0.173	325	24-Jun	12:39:26	0.163
196	24-Jun	10:30:26	0.031	261	24-Jun	11:35:26	0.189	326	24-Jun	12:40:26	0.119
197	24-Jun	10:31:26	0.195	262	24-Jun	11:36:26	0.073	327	24-Jun	12:41:26	0.107
198	24-Jun	10:32:26	0.06	263	24-Jun	11:37:26	0.105	328	24-Jun	12:42:26	0.082
199	24-Jun	10:33:26	0.044	264	24-Jun	11:38:26	0.03	329	24-Jun	12:43:26	0.076
200	24-Jun	10:34:26	0.036	265	24-Jun	11:39:26	0.023	330	24-Jun	12:44:26	0.079
201	24-Jun	10:35:26	0.019	266	24-Jun	11:40:26	0.033	331	24-Jun	12:45:26	0.064
202	24-Jun	10:36:26	0.034	267	24-Jun	11:41:26	0.569	332	24-Jun	12:46:26	0.065
203	24-Jun	10:37:26	0.047	268	24-Jun	11:42:26	0.11	333	24-Jun	12:47:26	0.083
204	24-Jun	10:38:26	0.019	269	24-Jun	11:43:26	0.07	334	24-Jun	12:48:26	0.055
205	24-Jun	10:39:26	0.058	270	24-Jun	11:44:26	0.064	335	24-Jun	12:49:26	0.056
206	24-Jun	10:40:26	0.401	271	24-Jun	11:45:26	0.04	336	24-Jun	12:50:26	0.069
207	24-Jun	10:41:26	0.053	272	24-Jun	11:46:26	0.036	337	24-Jun	12:51:26	0.147
208	24-Jun	10:42:26	0.315	273	24-Jun	11:47:26	0.027	338	24-Jun	12:52:26	0.082
209	24-Jun	10:43:26	0.241	274	24-Jun	11:48:26	0.035	339	24-Jun	12:53:26	1.027
210	24-Jun	10:44:26	0.21	275	24-Jun	11:49:26	0.189	340	24-Jun	12:54:26	0.36
211	24-Jun	10:45:26	0.031	276	24-Jun	11:50:26	0.174	341	24-Jun	12:55:26	0.272
212	24-Jun	10:46:26	0.035	277	24-Jun	11:51:26	0.169	342	24-Jun	12:56:26	0.336

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	24-Jun	12:57:26	0.088	408	24-Jun	14:02:26	0.038	473	24-Jun	15:07:26	0.017
344	24-Jun	12:58:26	0.171	409	24-Jun	14:03:26	0.043	474	24-Jun	15:08:26	0.218
345	24-Jun	12:59:26	0.42	410	24-Jun	14:04:26	0.045	475	24-Jun	15:09:26	0.104
346	24-Jun	13:00:26	0.285	411	24-Jun	14:05:26	0.019	476	24-Jun	15:10:26	0.023
347	24-Jun	13:01:26	0.653	412	24-Jun	14:06:26	0.121	477	24-Jun	15:11:26	0.064
348	24-Jun	13:02:26	0.076	413	24-Jun	14:07:26	0.053	478	24-Jun	15:12:26	0.101
349	24-Jun	13:03:26	0.063	414	24-Jun	14:08:26	0.057	479	24-Jun	15:13:26	0.044
350	24-Jun	13:04:26	0.163	415	24-Jun	14:09:26	0.425	480	24-Jun	15:14:26	0.058
351	24-Jun	13:05:26	0.206	416	24-Jun	14:10:26	0.101	481	24-Jun	15:15:26	0.056
352	24-Jun	13:06:26	0.097	417	24-Jun	14:11:26	1.091	482	24-Jun	15:16:26	0.177
353	24-Jun	13:07:26	0.191	418	24-Jun	14:12:26	0.06	483	24-Jun	15:17:26	0.061
354	24-Jun	13:08:26	0.037	419	24-Jun	14:13:26	0.041	484	24-Jun	15:18:26	0.259
355	24-Jun	13:09:26	0.041	420	24-Jun	14:14:26	0.101	485	24-Jun	15:19:26	0.027
356	24-Jun	13:10:26	0.023	421	24-Jun	14:15:26	0.058	486	24-Jun	15:20:26	0.094
357	24-Jun	13:11:26	0.019	422	24-Jun	14:16:26	0.018	487	24-Jun	15:21:26	0.092
358	24-Jun	13:12:26	0.019	423	24-Jun	14:17:26	0.22	488	24-Jun	15:22:26	0.03
359	24-Jun	13:13:26	0.106	424	24-Jun	14:18:26	0.833	489	24-Jun	15:23:26	0.062
360	24-Jun	13:14:26	0.271	425	24-Jun	14:19:26	1.498	490	24-Jun	15:24:26	0.199
361	24-Jun	13:15:26	0.495	426	24-Jun	14:20:26	0.248	491	24-Jun	15:25:26	0.047
362	24-Jun	13:16:26	0.222	427	24-Jun	14:21:26	0.83	492	24-Jun	15:26:26	0.089
363	24-Jun	13:17:26	0.032	428	24-Jun	14:22:26	0.192	493	24-Jun	15:27:26	1.454
364	24-Jun	13:18:26	0.035	429	24-Jun	14:23:26	0.09	494	24-Jun	15:28:26	0.206
365	24-Jun	13:19:26	0.028	430	24-Jun	14:24:26	0.06				
366	24-Jun	13:20:26	0.022	431	24-Jun	14:25:26	0.088				
367	24-Jun	13:21:26	0.035	432	24-Jun	14:26:26	0.021				
368	24-Jun	13:22:26	0.044	433	24-Jun	14:27:26	0.279				
369	24-Jun	13:23:26	0.046	434	24-Jun	14:28:26	0.015				
370	24-Jun	13:24:26	0.056	435	24-Jun	14:29:26	0.022				
371	24-Jun	13:25:26	0.175	436	24-Jun	14:30:26	0.026				
372	24-Jun	13:26:26	0.13	437	24-Jun	14:31:26	0.029				
373	24-Jun	13:27:26	0.464	438	24-Jun	14:32:26	0.016				
374	24-Jun	13:28:26	0.069	439	24-Jun	14:33:26	0.046				
375	24-Jun	13:29:26	0.038	440	24-Jun	14:34:26	0.036				
376	24-Jun	13:30:26	0.062	441	24-Jun	14:35:26	0.022				
377	24-Jun	13:31:26	0.062	442	24-Jun	14:36:26	0.113				
378	24-Jun	13:32:26	0.063	443	24-Jun	14:37:26	0.036				
379	24-Jun	13:33:26	0.035	444	24-Jun	14:38:26	0.175				
380	24-Jun	13:34:26	0.053	445	24-Jun	14:39:26	0.039				
381	24-Jun	13:35:26	0.057	446	24-Jun	14:40:26	0.062				
382	24-Jun	13:36:26	0.133	447	24-Jun	14:41:26	0.027				
383	24-Jun	13:37:26	0.234	448	24-Jun	14:42:26	0.049				
384	24-Jun	13:38:26	0.078	449	24-Jun	14:43:26	0.077				
385	24-Jun	13:39:26	0.08	450	24-Jun	14:44:26	0.089				
386	24-Jun	13:40:26	0.095	451	24-Jun	14:45:26	0.051				
387	24-Jun	13:41:26	0.068	452	24-Jun	14:46:26	0.046				
388	24-Jun	13:42:26	0.036	453	24-Jun	14:47:26	0.03				
389	24-Jun	13:43:26	0.027	454	24-Jun	14:48:26	0.055				
390	24-Jun	13:44:26	0.04	455	24-Jun	14:49:26	0.053				
391	24-Jun	13:45:26	0.016	456	24-Jun	14:50:26	0.034				
392	24-Jun	13:46:26	0.041	457	24-Jun	14:51:26	0.196				
393	24-Jun	13:47:26	0.428	458	24-Jun	14:52:26	0.929				
394	24-Jun	13:48:26	0.115	459	24-Jun	14:53:26	0.286				
395	24-Jun	13:49:26	0.04	460	24-Jun	14:54:26	0.066				
396	24-Jun	13:50:26	0.128	461	24-Jun	14:55:26	0.215				
397	24-Jun	13:51:26	0.048	462	24-Jun	14:56:26	0.088				
398	24-Jun	13:52:26	0.111	463	24-Jun	14:57:26	0.034				
399	24-Jun	13:53:26	0.102	464	24-Jun	14:58:26	0.035				
400	24-Jun	13:54:26	0.21	465	24-Jun	14:59:26	0.018				
401	24-Jun	13:55:26	0.026	466	24-Jun	15:00:26	0.012				
402	24-Jun	13:56:26	0.028	467	24-Jun	15:01:26	0.018				
403	24-Jun	13:57:26	0.039	468	24-Jun	15:02:26	0.04				
404	24-Jun	13:58:26	0.146	469	24-Jun	15:03:26	0.073				
405	24-Jun	13:59:26	0.274	470	24-Jun	15:04:26	0.019				
406	24-Jun	14:00:26	0.018	471	24-Jun	15:05:26	0.012				
407	24-Jun	14:01:26	0.031	472	24-Jun	15:06:26	0.018				

**25 June, 2009**

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 01  
 Number of logged points: 507  
 Start time and date: 06:58:35 25-Jun  
 Elapsed time: 08:27:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 6.954 mg/m<sup>3</sup>  
 Time at maximum: 14:01:52 Jun 25  
 Max STEL Concentration: 0.290 mg/m<sup>3</sup>  
 Time at max STEL: 07:48:36 Jun 25  
 Overall Avg Conc: 0.070 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	25-Jun	06:59:35	0.017	50	25-Jun	07:48:35	0.589	99	25-Jun	08:37:35	0.005
2	25-Jun	07:00:35	0.185	51	25-Jun	07:49:35	0.378	100	25-Jun	08:38:35	0.177
3	25-Jun	07:01:35	0.042	52	25-Jun	07:50:35	0.717	101	25-Jun	08:39:35	0.096
4	25-Jun	07:02:35	0.013	53	25-Jun	07:51:35	0.211	102	25-Jun	08:40:35	0.034
5	25-Jun	07:03:35	0.006	54	25-Jun	07:52:35	0.152	103	25-Jun	08:41:35	0.02
6	25-Jun	07:04:35	0.005	55	25-Jun	07:53:35	0.719	104	25-Jun	08:42:35	0.049
7	25-Jun	07:05:35	0.004	56	25-Jun	07:54:35	0.052	105	25-Jun	08:43:35	0.068
8	25-Jun	07:06:35	0.004	57	25-Jun	07:55:35	0.121	106	25-Jun	08:44:35	0.089
9	25-Jun	07:07:35	0.003	58	25-Jun	07:56:35	0.059	107	25-Jun	08:45:35	0.082
10	25-Jun	07:08:35	0.003	59	25-Jun	07:57:35	0.009	108	25-Jun	08:46:35	0.047
11	25-Jun	07:09:35	0.05	60	25-Jun	07:58:35	0.007	109	25-Jun	08:47:35	0.034
12	25-Jun	07:10:35	0.052	61	25-Jun	07:59:35	0.007	110	25-Jun	08:48:35	0.062
13	25-Jun	07:11:35	0.014	62	25-Jun	08:00:35	0.006	111	25-Jun	08:49:35	0.059
14	25-Jun	07:12:35	0.007	63	25-Jun	08:01:35	0.007	112	25-Jun	08:50:35	0.019
15	25-Jun	07:13:35	0.017	64	25-Jun	08:02:35	0.007	113	25-Jun	08:51:35	0.089
16	25-Jun	07:14:35	0.009	65	25-Jun	08:03:35	0.007	114	25-Jun	08:52:35	0.136
17	25-Jun	07:15:35	0.014	66	25-Jun	08:04:35	0.008	115	25-Jun	08:53:35	0.092
18	25-Jun	07:16:35	0.057	67	25-Jun	08:05:35	0.008	116	25-Jun	08:54:35	0.106
19	25-Jun	07:17:35	0.008	68	25-Jun	08:06:35	0.006	117	25-Jun	08:55:35	0.047
20	25-Jun	07:18:35	0.313	69	25-Jun	08:07:35	0.007	118	25-Jun	08:56:35	0.025
21	25-Jun	07:19:35	0.131	70	25-Jun	08:08:35	0.005	119	25-Jun	08:57:35	0.007
22	25-Jun	07:20:35	0.072	71	25-Jun	08:09:35	0.006	120	25-Jun	08:58:35	0.006
23	25-Jun	07:21:35	0.028	72	25-Jun	08:10:35	0.621	121	25-Jun	08:59:35	0.005
24	25-Jun	07:22:35	0.015	73	25-Jun	08:11:35	0.019	122	25-Jun	09:00:35	0.011
25	25-Jun	07:23:35	0.011	74	25-Jun	08:12:35	0.007	123	25-Jun	09:01:35	0.022
26	25-Jun	07:24:35	0.011	75	25-Jun	08:13:35	0.008	124	25-Jun	09:02:35	0.011
27	25-Jun	07:25:35	0.01	76	25-Jun	08:14:35	0.006	125	25-Jun	09:03:35	0.011
28	25-Jun	07:26:35	0.008	77	25-Jun	08:15:35	0.007	126	25-Jun	09:04:35	0.006
29	25-Jun	07:27:35	0.011	78	25-Jun	08:16:35	0.301	127	25-Jun	09:05:35	0.021
30	25-Jun	07:28:35	0.01	79	25-Jun	08:17:35	0.048	128	25-Jun	09:06:35	0.025
31	25-Jun	07:29:35	0.009	80	25-Jun	08:18:35	0.009	129	25-Jun	09:07:35	0.012
32	25-Jun	07:30:35	0.014	81	25-Jun	08:19:35	0.148	130	25-Jun	09:08:35	0.009
33	25-Jun	07:31:35	0.01	82	25-Jun	08:20:35	0.028	131	25-Jun	09:09:35	0.007
34	25-Jun	07:32:35	0.008	83	25-Jun	08:21:35	0.035	132	25-Jun	09:10:35	0.372
35	25-Jun	07:33:35	0.013	84	25-Jun	08:22:35	0.034	133	25-Jun	09:11:35	0.418
36	25-Jun	07:34:35	1.037	85	25-Jun	08:23:35	0.052	134	25-Jun	09:12:35	0.045
37	25-Jun	07:35:35	0.452	86	25-Jun	08:24:35	0.067	135	25-Jun	09:13:35	0.026
38	25-Jun	07:36:35	0.69	87	25-Jun	08:25:35	0.029	136	25-Jun	09:14:35	0.058
39	25-Jun	07:37:35	0.384	88	25-Jun	08:26:35	0.007	137	25-Jun	09:15:35	0.023
40	25-Jun	07:38:35	0.222	89	25-Jun	08:27:35	0.005	138	25-Jun	09:16:35	0.192
41	25-Jun	07:39:35	0.138	90	25-Jun	08:28:35	0.005	139	25-Jun	09:17:35	0.109
42	25-Jun	07:40:35	0.05	91	25-Jun	08:29:35	0.005	140	25-Jun	09:18:35	0.015
43	25-Jun	07:41:35	0.044	92	25-Jun	08:30:35	0.006	141	25-Jun	09:19:35	0.032
44	25-Jun	07:42:35	0.092	93	25-Jun	08:31:35	0.009	142	25-Jun	09:20:35	0.01
45	25-Jun	07:43:35	0.095	94	25-Jun	08:32:35	0.006	143	25-Jun	09:21:35	0.015
46	25-Jun	07:44:35	0.102	95	25-Jun	08:33:35	0.004	144	25-Jun	09:22:35	0.01
47	25-Jun	07:45:35	0.074	96	25-Jun	08:34:35	0.009	145	25-Jun	09:23:35	0.019
48	25-Jun	07:46:35	0.271	97	25-Jun	08:35:35	0.011	146	25-Jun	09:24:35	0.01
49	25-Jun	07:47:35	0.113	98	25-Jun	08:36:35	0.006	147	25-Jun	09:25:35	0.01

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	25-Jun	09:26:35	0.016	213	25-Jun	10:31:35	0.008	278	25-Jun	11:36:35	0.018
149	25-Jun	09:27:35	0.01	214	25-Jun	10:32:35	0.041	279	25-Jun	11:37:35	0.009
150	25-Jun	09:28:35	0.009	215	25-Jun	10:33:35	0.058	280	25-Jun	11:38:35	0.054
151	25-Jun	09:29:35	0.008	216	25-Jun	10:34:35	0.033	281	25-Jun	11:39:35	0.039
152	25-Jun	09:30:35	0.01	217	25-Jun	10:35:35	0.032	282	25-Jun	11:40:35	0.069
153	25-Jun	09:31:35	0.007	218	25-Jun	10:36:35	0.1	283	25-Jun	11:41:35	0.074
154	25-Jun	09:32:35	0.007	219	25-Jun	10:37:35	0.006	284	25-Jun	11:42:35	0.046
155	25-Jun	09:33:35	0.019	220	25-Jun	10:38:35	0.008	285	25-Jun	11:43:35	0.05
156	25-Jun	09:34:35	0.012	221	25-Jun	10:39:35	0.018	286	25-Jun	11:44:35	0.062
157	25-Jun	09:35:35	0.148	222	25-Jun	10:40:35	0.014	287	25-Jun	11:45:35	0.074
158	25-Jun	09:36:35	0.041	223	25-Jun	10:41:35	0.018	288	25-Jun	11:46:35	0.074
159	25-Jun	09:37:35	0.056	224	25-Jun	10:42:35	0.008	289	25-Jun	11:47:35	0.031
160	25-Jun	09:38:35	0.109	225	25-Jun	10:43:35	0.013	290	25-Jun	11:48:35	0.049
161	25-Jun	09:39:35	0.039	226	25-Jun	10:44:35	0.01	291	25-Jun	11:49:35	0.062
162	25-Jun	09:40:35	0.177	227	25-Jun	10:45:35	0.068	292	25-Jun	11:50:35	0.101
163	25-Jun	09:41:35	0.154	228	25-Jun	10:46:35	0.01	293	25-Jun	11:51:35	0.03
164	25-Jun	09:42:35	0.048	229	25-Jun	10:47:35	0.005	294	25-Jun	11:52:35	0.127
165	25-Jun	09:43:35	0.087	230	25-Jun	10:48:35	0.004	295	25-Jun	11:53:35	0.094
166	25-Jun	09:44:35	0.114	231	25-Jun	10:49:35	0.007	296	25-Jun	11:54:35	0.163
167	25-Jun	09:45:35	0.046	232	25-Jun	10:50:35	0.011	297	25-Jun	11:55:35	0.075
168	25-Jun	09:46:35	0.035	233	25-Jun	10:51:35	0.013	298	25-Jun	11:56:35	0.076
169	25-Jun	09:47:35	0.058	234	25-Jun	10:52:35	0.012	299	25-Jun	11:57:35	0.018
170	25-Jun	09:48:35	0.074	235	25-Jun	10:53:35	0.006	300	25-Jun	11:58:35	0.01
171	25-Jun	09:49:35	0.137	236	25-Jun	10:54:35	0.01	301	25-Jun	11:59:35	0.005
172	25-Jun	09:50:35	0.076	237	25-Jun	10:55:35	0.095	302	25-Jun	12:00:35	0.023
173	25-Jun	09:51:35	0.184	238	25-Jun	10:56:35	0.491	303	25-Jun	12:01:35	0.002
174	25-Jun	09:52:35	0.07	239	25-Jun	10:57:35	0.189	304	25-Jun	12:02:35	0.048
175	25-Jun	09:53:35	0.052	240	25-Jun	10:58:35	0.225	305	25-Jun	12:03:35	0.009
176	25-Jun	09:54:35	0.022	241	25-Jun	10:59:35	0.053	306	25-Jun	12:04:35	0.025
177	25-Jun	09:55:35	0.022	242	25-Jun	11:00:35	0.017	307	25-Jun	12:05:35	0.005
178	25-Jun	09:56:35	0.084	243	25-Jun	11:01:35	0.007	308	25-Jun	12:06:35	0.005
179	25-Jun	09:57:35	0.129	244	25-Jun	11:02:35	0.12	309	25-Jun	12:07:35	0.005
180	25-Jun	09:58:35	0.034	245	25-Jun	11:03:35	0.049	310	25-Jun	12:08:35	0.004
181	25-Jun	09:59:35	0.18	246	25-Jun	11:04:35	0.067	311	25-Jun	12:09:35	0.003
182	25-Jun	10:00:35	0.226	247	25-Jun	11:05:35	0.055	312	25-Jun	12:10:35	0.009
183	25-Jun	10:01:35	0.083	248	25-Jun	11:06:35	0.056	313	25-Jun	12:11:35	0.002
184	25-Jun	10:02:35	0.009	249	25-Jun	11:07:35	0.069	314	25-Jun	12:12:35	0.004
185	25-Jun	10:03:35	0.018	250	25-Jun	11:08:35	0.047	315	25-Jun	12:13:35	0.004
186	25-Jun	10:04:35	0.132	251	25-Jun	11:09:35	0.058	316	25-Jun	12:14:35	0.008
187	25-Jun	10:05:35	0.052	252	25-Jun	11:10:35	0.094	317	25-Jun	12:15:35	0.004
188	25-Jun	10:06:35	0.057	253	25-Jun	11:11:35	0.058	318	25-Jun	12:16:35	0.005
189	25-Jun	10:07:35	0.918	254	25-Jun	11:12:35	0.045	319	25-Jun	12:17:35	0.004
190	25-Jun	10:08:35	0.127	255	25-Jun	11:13:35	0.07	320	25-Jun	12:18:35	0.005
191	25-Jun	10:09:35	0.225	256	25-Jun	11:14:35	0.027	321	25-Jun	12:19:35	0.004
192	25-Jun	10:10:35	0.048	257	25-Jun	11:15:35	0.021	322	25-Jun	12:20:35	0.003
193	25-Jun	10:11:35	0.03	258	25-Jun	11:16:35	0.153	323	25-Jun	12:21:35	0.004
194	25-Jun	10:12:35	0.047	259	25-Jun	11:17:35	0.058	324	25-Jun	12:22:35	0.004
195	25-Jun	10:13:35	0.179	260	25-Jun	11:18:35	0.066	325	25-Jun	12:23:35	0.004
196	25-Jun	10:14:35	0.03	261	25-Jun	11:19:35	0.043	326	25-Jun	12:24:35	0.006
197	25-Jun	10:15:35	0.074	262	25-Jun	11:20:35	0.024	327	25-Jun	12:25:35	0.006
198	25-Jun	10:16:35	0.095	263	25-Jun	11:21:35	0.022	328	25-Jun	12:26:35	0.005
199	25-Jun	10:17:35	0.051	264	25-Jun	11:22:35	0.028	329	25-Jun	12:27:35	0.005
200	25-Jun	10:18:35	0.066	265	25-Jun	11:23:35	0.024	330	25-Jun	12:28:35	0.004
201	25-Jun	10:19:35	0.258	266	25-Jun	11:24:35	0.025	331	25-Jun	12:29:35	0.007
202	25-Jun	10:20:35	0.139	267	25-Jun	11:25:35	0.048	332	25-Jun	12:30:35	0.013
203	25-Jun	10:21:35	0.041	268	25-Jun	11:26:35	0.023	333	25-Jun	12:31:35	0.005
204	25-Jun	10:22:35	0.033	269	25-Jun	11:27:35	0.018	334	25-Jun	12:32:35	0.026
205	25-Jun	10:23:35	0.023	270	25-Jun	11:28:35	0.015	335	25-Jun	12:33:35	0.005
206	25-Jun	10:24:35	0.113	271	25-Jun	11:29:35	0.06	336	25-Jun	12:34:35	0.026
207	25-Jun	10:25:35	0.109	272	25-Jun	11:30:35	0.031	337	25-Jun	12:35:35	0.058
208	25-Jun	10:26:35	0.033	273	25-Jun	11:31:35	0.03	338	25-Jun	12:36:35	0.018
209	25-Jun	10:27:35	0.036	274	25-Jun	11:32:35	0.019	339	25-Jun	12:37:35	0.014
210	25-Jun	10:28:35	0.018	275	25-Jun	11:33:35	0.014	340	25-Jun	12:38:35	0.018
211	25-Jun	10:29:35	0.006	276	25-Jun	11:34:35	0.022	341	25-Jun	12:39:35	0.034
212	25-Jun	10:30:35	0.015	277	25-Jun	11:35:35	0.031	342	25-Jun	12:40:35	0.009

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	25-Jun	12:41:35	0.004	408	25-Jun	13:46:35	0.01	473	25-Jun	14:51:35	0.239
344	25-Jun	12:42:35	0.006	409	25-Jun	13:47:35	0.029	474	25-Jun	14:52:35	0.546
345	25-Jun	12:43:35	0.011	410	25-Jun	13:48:35	0.148	475	25-Jun	14:53:35	0.103
346	25-Jun	12:44:35	0.007	411	25-Jun	13:49:35	0.146	476	25-Jun	14:54:35	0.076
347	25-Jun	12:45:35	0.03	412	25-Jun	13:50:35	0.022	477	25-Jun	14:55:35	0.03
348	25-Jun	12:46:35	0.014	413	25-Jun	13:51:35	0.013	478	25-Jun	14:56:35	0.015
349	25-Jun	12:47:35	0.016	414	25-Jun	13:52:35	0.007	479	25-Jun	14:57:35	0.011
350	25-Jun	12:48:35	0.021	415	25-Jun	13:53:35	0.013	480	25-Jun	14:58:35	0.012
351	25-Jun	12:49:35	0.021	416	25-Jun	13:54:35	0.024	481	25-Jun	14:59:35	0.03
352	25-Jun	12:50:35	0.021	417	25-Jun	13:55:35	0.547	482	25-Jun	15:00:35	0.035
353	25-Jun	12:51:35	0.008	418	25-Jun	13:56:35	0.174	483	25-Jun	15:01:35	0.022
354	25-Jun	12:52:35	0.004	419	25-Jun	13:57:35	0.023	484	25-Jun	15:02:35	0.099
355	25-Jun	12:53:35	0.02	420	25-Jun	13:58:35	0.018	485	25-Jun	15:03:35	0.093
356	25-Jun	12:54:35	0.022	421	25-Jun	13:59:35	0.006	486	25-Jun	15:04:35	0.048
357	25-Jun	12:55:35	0.035	422	25-Jun	14:00:35	0.364	487	25-Jun	15:05:35	0.369
358	25-Jun	12:56:35	0.01	423	25-Jun	14:01:35	0.232	488	25-Jun	15:06:35	0.174
359	25-Jun	12:57:35	0.004	424	25-Jun	14:02:35	2.486	489	25-Jun	15:07:35	0.045
360	25-Jun	12:58:35	0.008	425	25-Jun	14:03:35	0.024	490	25-Jun	15:08:35	0.024
361	25-Jun	12:59:35	0.005	426	25-Jun	14:04:35	0.006	491	25-Jun	15:09:35	0.089
362	25-Jun	13:00:35	0.009	427	25-Jun	14:05:35	0.007	492	25-Jun	15:10:35	0.042
363	25-Jun	13:01:35	0.042	428	25-Jun	14:06:35	0.004	493	25-Jun	15:11:35	0.086
364	25-Jun	13:02:35	0.006	429	25-Jun	14:07:35	0.006	494	25-Jun	15:12:35	0.095
365	25-Jun	13:03:35	0.005	430	25-Jun	14:08:35	0.026	495	25-Jun	15:13:35	0.018
366	25-Jun	13:04:35	0.008	431	25-Jun	14:09:35	0.015	496	25-Jun	15:14:35	0.055
367	25-Jun	13:05:35	0.009	432	25-Jun	14:10:35	0.009	497	25-Jun	15:15:35	0.091
368	25-Jun	13:06:35	0.011	433	25-Jun	14:11:35	0.005	498	25-Jun	15:16:35	0.138
369	25-Jun	13:07:35	0.01	434	25-Jun	14:12:35	0.005	499	25-Jun	15:17:35	0.114
370	25-Jun	13:08:35	0.006	435	25-Jun	14:13:35	0.005	500	25-Jun	15:18:35	0.142
371	25-Jun	13:09:35	0.005	436	25-Jun	14:14:35	0.004	501	25-Jun	15:19:35	0.057
372	25-Jun	13:10:35	0.102	437	25-Jun	14:15:35	0.007	502	25-Jun	15:20:35	0.05
373	25-Jun	13:11:35	0.027	438	25-Jun	14:16:35	0.01	503	25-Jun	15:21:35	0.014
374	25-Jun	13:12:35	0.014	439	25-Jun	14:17:35	0.012	504	25-Jun	15:22:35	0.085
375	25-Jun	13:13:35	0.008	440	25-Jun	14:18:35	0.007	505	25-Jun	15:23:35	0.129
376	25-Jun	13:14:35	0.004	441	25-Jun	14:19:35	0.012	506	25-Jun	15:24:35	0.138
377	25-Jun	13:15:35	0.005	442	25-Jun	14:20:35	0.449	507	25-Jun	15:25:35	0.145
378	25-Jun	13:16:35	0.005	443	25-Jun	14:21:35	0.043				
379	25-Jun	13:17:35	0.003	444	25-Jun	14:22:35	0.058				
380	25-Jun	13:18:35	0.006	445	25-Jun	14:23:35	0.033				
381	25-Jun	13:19:35	0.004	446	25-Jun	14:24:35	0.015				
382	25-Jun	13:20:35	0.007	447	25-Jun	14:25:35	0.011				
383	25-Jun	13:21:35	0.003	448	25-Jun	14:26:35	0.006				
384	25-Jun	13:22:35	0.003	449	25-Jun	14:27:35	0.091				
385	25-Jun	13:23:35	0.004	450	25-Jun	14:28:35	0.192				
386	25-Jun	13:24:35	0.003	451	25-Jun	14:29:35	0.257				
387	25-Jun	13:25:35	0.002	452	25-Jun	14:30:35	0.227				
388	25-Jun	13:26:35	0.002	453	25-Jun	14:31:35	0.144				
389	25-Jun	13:27:35	0.002	454	25-Jun	14:32:35	0.104				
390	25-Jun	13:28:35	0.003	455	25-Jun	14:33:35	0.091				
391	25-Jun	13:29:35	0.003	456	25-Jun	14:34:35	0.055				
392	25-Jun	13:30:35	0.002	457	25-Jun	14:35:35	0.06				
393	25-Jun	13:31:35	0.002	458	25-Jun	14:36:35	0.04				
394	25-Jun	13:32:35	0.003	459	25-Jun	14:37:35	0.028				
395	25-Jun	13:33:35	0.002	460	25-Jun	14:38:35	0.017				
396	25-Jun	13:34:35	0.004	461	25-Jun	14:39:35	0.015				
397	25-Jun	13:35:35	0.003	462	25-Jun	14:40:35	0.054				
398	25-Jun	13:36:35	0.002	463	25-Jun	14:41:35	0.033				
399	25-Jun	13:37:35	0.002	464	25-Jun	14:42:35	0.019				
400	25-Jun	13:38:35	0.01	465	25-Jun	14:43:35	0.031				
401	25-Jun	13:39:35	0.009	466	25-Jun	14:44:35	0.013				
402	25-Jun	13:40:35	0.004	467	25-Jun	14:45:35	0.004				
403	25-Jun	13:41:35	0.004	468	25-Jun	14:46:35	0.295				
404	25-Jun	13:42:35	0.004	469	25-Jun	14:47:35	0.153				
405	25-Jun	13:43:35	0.005	470	25-Jun	14:48:35	0.434				
406	25-Jun	13:44:35	0.006	471	25-Jun	14:49:35	0.295				
407	25-Jun	13:45:35	0.011	472	25-Jun	14:50:35	0.606				

**29 June, 2009**

pDR-1000 S/N: 04476  
User ID: EB-1  
Tag Number: 01  
Number of logged points: 501  
Start time and date: 07:02:32 29-Jun  
Elapsed time: 08:21:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 28.700 mg/m<sup>3</sup>  
Time at maximum: 11:10:12 Jun 29  
Max STEL Concentration: 1.311 mg/m<sup>3</sup>  
Time at max STEL: 11:24:03 Jun 29  
Overall Avg Conc: 0.366 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	29-Jun	07:03:32	0.093	50	29-Jun	07:52:32	0.072	99	29-Jun	08:41:32	0.037
2	29-Jun	07:04:32	0.158	51	29-Jun	07:53:32	0.127	100	29-Jun	08:42:32	0.031
3	29-Jun	07:05:32	0.036	52	29-Jun	07:54:32	0.042	101	29-Jun	08:43:32	0.028
4	29-Jun	07:06:32	0.034	53	29-Jun	07:55:32	0.057	102	29-Jun	08:44:32	0.036
5	29-Jun	07:07:32	0.038	54	29-Jun	07:56:32	0.333	103	29-Jun	08:45:32	0.027
6	29-Jun	07:08:32	0.041	55	29-Jun	07:57:32	0.579	104	29-Jun	08:46:32	0.031
7	29-Jun	07:09:32	0.141	56	29-Jun	07:58:32	0.101	105	29-Jun	08:47:32	0.034
8	29-Jun	07:10:32	0.141	57	29-Jun	07:59:32	0.591	106	29-Jun	08:48:32	0.03
9	29-Jun	07:11:32	0.099	58	29-Jun	08:00:32	0.258	107	29-Jun	08:49:32	0.033
10	29-Jun	07:12:32	0.117	59	29-Jun	08:01:32	0.233	108	29-Jun	08:50:32	0.033
11	29-Jun	07:13:32	0.051	60	29-Jun	08:02:32	0.529	109	29-Jun	08:51:32	0.026
12	29-Jun	07:14:32	0.059	61	29-Jun	08:03:32	0.347	110	29-Jun	08:52:32	0.033
13	29-Jun	07:15:32	0.377	62	29-Jun	08:04:32	0.189	111	29-Jun	08:53:32	0.033
14	29-Jun	07:16:32	0.424	63	29-Jun	08:05:32	0.445	112	29-Jun	08:54:32	0.034
15	29-Jun	07:17:32	0.284	64	29-Jun	08:06:32	0.067	113	29-Jun	08:55:32	0.035
16	29-Jun	07:18:32	0.195	65	29-Jun	08:07:32	0.107	114	29-Jun	08:56:32	0.429
17	29-Jun	07:19:32	0.136	66	29-Jun	08:08:32	0.108	115	29-Jun	08:57:32	1.716
18	29-Jun	07:20:32	0.098	67	29-Jun	08:09:32	0.16	116	29-Jun	08:58:32	0.197
19	29-Jun	07:21:32	0.072	68	29-Jun	08:10:32	0.088	117	29-Jun	08:59:32	0.155
20	29-Jun	07:22:32	0.06	69	29-Jun	08:11:32	0.116	118	29-Jun	09:00:32	0.098
21	29-Jun	07:23:32	0.041	70	29-Jun	08:12:32	0.062	119	29-Jun	09:01:32	0.356
22	29-Jun	07:24:32	0.052	71	29-Jun	08:13:32	0.073	120	29-Jun	09:02:32	0.036
23	29-Jun	07:25:32	0.055	72	29-Jun	08:14:32	0.057	121	29-Jun	09:03:32	0.041
24	29-Jun	07:26:32	0.035	73	29-Jun	08:15:32	0.515	122	29-Jun	09:04:32	0.029
25	29-Jun	07:27:32	0.029	74	29-Jun	08:16:32	0.678	123	29-Jun	09:05:32	0.049
26	29-Jun	07:28:32	0.031	75	29-Jun	08:17:32	0.89	124	29-Jun	09:06:32	0.203
27	29-Jun	07:29:32	0.029	76	29-Jun	08:18:32	0.237	125	29-Jun	09:07:32	0.272
28	29-Jun	07:30:32	0.04	77	29-Jun	08:19:32	4.14	126	29-Jun	09:08:32	0.666
29	29-Jun	07:31:32	0.033	78	29-Jun	08:20:32	0.418	127	29-Jun	09:09:32	0.248
30	29-Jun	07:32:32	0.036	79	29-Jun	08:21:32	0.229	128	29-Jun	09:10:32	0.348
31	29-Jun	07:33:32	0.032	80	29-Jun	08:22:32	0.11	129	29-Jun	09:11:32	2.548
32	29-Jun	07:34:32	0.043	81	29-Jun	08:23:32	0.111	130	29-Jun	09:12:32	1.83
33	29-Jun	07:35:32	0.056	82	29-Jun	08:24:32	0.033	131	29-Jun	09:13:32	0.63
34	29-Jun	07:36:32	0.032	83	29-Jun	08:25:32	0.033	132	29-Jun	09:14:32	6.83
35	29-Jun	07:37:32	0.026	84	29-Jun	08:26:32	0.067	133	29-Jun	09:15:32	1.718
36	29-Jun	07:38:32	0.032	85	29-Jun	08:27:32	0.434	134	29-Jun	09:16:32	0.366
37	29-Jun	07:39:32	0.023	86	29-Jun	08:28:32	0.03	135	29-Jun	09:17:32	0.43
38	29-Jun	07:40:32	0.029	87	29-Jun	08:29:32	0.043	136	29-Jun	09:18:32	0.172
39	29-Jun	07:41:32	0.025	88	29-Jun	08:30:32	0.029	137	29-Jun	09:19:32	0.218
40	29-Jun	07:42:32	0.06	89	29-Jun	08:31:32	0.036	138	29-Jun	09:20:32	0.214
41	29-Jun	07:43:32	0.04	90	29-Jun	08:32:32	0.033	139	29-Jun	09:21:32	1.002
42	29-Jun	07:44:32	0.057	91	29-Jun	08:33:32	0.188	140	29-Jun	09:22:32	1.322
43	29-Jun	07:45:32	0.062	92	29-Jun	08:34:32	0.033	141	29-Jun	09:23:32	1.297
44	29-Jun	07:46:32	0.033	93	29-Jun	08:35:32	0.058	142	29-Jun	09:24:32	0.226
45	29-Jun	07:47:32	0.077	94	29-Jun	08:36:32	0.11	143	29-Jun	09:25:32	0.058
46	29-Jun	07:48:32	0.776	95	29-Jun	08:37:32	0.244	144	29-Jun	09:26:32	0.069
47	29-Jun	07:49:32	2.298	96	29-Jun	08:38:32	1.383	145	29-Jun	09:27:32	0.085
48	29-Jun	07:50:32	0.479	97	29-Jun	08:39:32	0.777	146	29-Jun	09:28:32	0.319
49	29-Jun	07:51:32	0.043	98	29-Jun	08:40:32	0.032	147	29-Jun	09:29:32	0.201

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	29-Jun	09:30:32	0.135	213	29-Jun	10:35:32	0.043	278	29-Jun	11:40:32	0.309
149	29-Jun	09:31:32	0.282	214	29-Jun	10:36:32	0.194	279	29-Jun	11:41:32	0.624
150	29-Jun	09:32:32	0.066	215	29-Jun	10:37:32	0.138	280	29-Jun	11:42:32	0.251
151	29-Jun	09:33:32	0.054	216	29-Jun	10:38:32	0.241	281	29-Jun	11:43:32	0.516
152	29-Jun	09:34:32	0.127	217	29-Jun	10:39:32	0.079	282	29-Jun	11:44:32	0.208
153	29-Jun	09:35:32	0.14	218	29-Jun	10:40:32	0.317	283	29-Jun	11:45:32	0.248
154	29-Jun	09:36:32	0.154	219	29-Jun	10:41:32	0.338	284	29-Jun	11:46:32	0.228
155	29-Jun	09:37:32	0.071	220	29-Jun	10:42:32	0.526	285	29-Jun	11:47:32	0.578
156	29-Jun	09:38:32	0.132	221	29-Jun	10:43:32	0.284	286	29-Jun	11:48:32	0.369
157	29-Jun	09:39:32	0.042	222	29-Jun	10:44:32	0.079	287	29-Jun	11:49:32	0.222
158	29-Jun	09:40:32	0.054	223	29-Jun	10:45:32	0.159	288	29-Jun	11:50:32	1.24
159	29-Jun	09:41:32	0.073	224	29-Jun	10:46:32	0.156	289	29-Jun	11:51:32	0.174
160	29-Jun	09:42:32	0.202	225	29-Jun	10:47:32	1.229	290	29-Jun	11:52:32	0.523
161	29-Jun	09:43:32	0.276	226	29-Jun	10:48:32	1.467	291	29-Jun	11:53:32	0.568
162	29-Jun	09:44:32	0.136	227	29-Jun	10:49:32	0.183	292	29-Jun	11:54:32	0.213
163	29-Jun	09:45:32	0.268	228	29-Jun	10:50:32	0.186	293	29-Jun	11:55:32	0.198
164	29-Jun	09:46:32	0.208	229	29-Jun	10:51:32	1.583	294	29-Jun	11:56:32	0.053
165	29-Jun	09:47:32	0.179	230	29-Jun	10:52:32	0.21	295	29-Jun	11:57:32	0.181
166	29-Jun	09:48:32	0.197	231	29-Jun	10:53:32	0.151	296	29-Jun	11:58:32	0.127
167	29-Jun	09:49:32	0.087	232	29-Jun	10:54:32	0.498	297	29-Jun	11:59:32	0.113
168	29-Jun	09:50:32	0.076	233	29-Jun	10:55:32	0.585	298	29-Jun	12:00:32	0.261
169	29-Jun	09:51:32	0.11	234	29-Jun	10:56:32	0.667	299	29-Jun	12:01:32	0.082
170	29-Jun	09:52:32	0.052	235	29-Jun	10:57:32	0.437	300	29-Jun	12:02:32	0.046
171	29-Jun	09:53:32	0.095	236	29-Jun	10:58:32	1.307	301	29-Jun	12:03:32	0.139
172	29-Jun	09:54:32	0.117	237	29-Jun	10:59:32	1.122	302	29-Jun	12:04:32	0.248
173	29-Jun	09:55:32	0.138	238	29-Jun	11:00:32	0.862	303	29-Jun	12:05:32	0.287
174	29-Jun	09:56:32	0.166	239	29-Jun	11:01:32	0.487	304	29-Jun	12:06:32	0.878
175	29-Jun	09:57:32	0.128	240	29-Jun	11:02:32	1.151	305	29-Jun	12:07:32	0.295
176	29-Jun	09:58:32	0.432	241	29-Jun	11:03:32	1.05	306	29-Jun	12:08:32	0.153
177	29-Jun	09:59:32	1.38	242	29-Jun	11:04:32	0.366	307	29-Jun	12:09:32	0.243
178	29-Jun	10:00:32	1.24	243	29-Jun	11:05:32	0.197	308	29-Jun	12:10:32	0.153
179	29-Jun	10:01:32	0.218	244	29-Jun	11:06:32	0.16	309	29-Jun	12:11:32	0.555
180	29-Jun	10:02:32	0.311	245	29-Jun	11:07:32	0.075	310	29-Jun	12:12:32	0.135
181	29-Jun	10:03:32	0.12	246	29-Jun	11:08:32	0.963	311	29-Jun	12:13:32	0.053
182	29-Jun	10:04:32	0.224	247	29-Jun	11:09:32	0.746	312	29-Jun	12:14:32	0.15
183	29-Jun	10:05:32	0.143	248	29-Jun	11:10:32	7.71	313	29-Jun	12:15:32	0.21
184	29-Jun	10:06:32	0.183	249	29-Jun	11:11:32	1.655	314	29-Jun	12:16:32	0.786
185	29-Jun	10:07:32	0.229	250	29-Jun	11:12:32	0.566	315	29-Jun	12:17:32	0.14
186	29-Jun	10:08:32	0.241	251	29-Jun	11:13:32	1.175	316	29-Jun	12:18:32	0.263
187	29-Jun	10:09:32	0.101	252	29-Jun	11:14:32	1.332	317	29-Jun	12:19:32	0.049
188	29-Jun	10:10:32	0.063	253	29-Jun	11:15:32	1.029	318	29-Jun	12:20:32	0.047
189	29-Jun	10:11:32	0.812	254	29-Jun	11:16:32	0.678	319	29-Jun	12:21:32	0.056
190	29-Jun	10:12:32	0.094	255	29-Jun	11:17:32	0.479	320	29-Jun	12:22:32	0.059
191	29-Jun	10:13:32	0.195	256	29-Jun	11:18:32	0.497	321	29-Jun	12:23:32	0.133
192	29-Jun	10:14:32	0.045	257	29-Jun	11:19:32	0.243	322	29-Jun	12:24:32	0.193
193	29-Jun	10:15:32	0.046	258	29-Jun	11:20:32	1.043	323	29-Jun	12:25:32	0.088
194	29-Jun	10:16:32	0.267	259	29-Jun	11:21:32	0.182	324	29-Jun	12:26:32	0.174
195	29-Jun	10:17:32	0.063	260	29-Jun	11:22:32	0.943	325	29-Jun	12:27:32	0.199
196	29-Jun	10:18:32	0.362	261	29-Jun	11:23:32	0.904	326	29-Jun	12:28:32	0.283
197	29-Jun	10:19:32	0.065	262	29-Jun	11:24:32	0.751	327	29-Jun	12:29:32	0.047
198	29-Jun	10:20:32	0.054	263	29-Jun	11:25:32	0.306	328	29-Jun	12:30:32	0.075
199	29-Jun	10:21:32	0.038	264	29-Jun	11:26:32	1.196	329	29-Jun	12:31:32	0.05
200	29-Jun	10:22:32	0.089	265	29-Jun	11:27:32	1.768	330	29-Jun	12:32:32	0.31
201	29-Jun	10:23:32	0.091	266	29-Jun	11:28:32	1.16	331	29-Jun	12:33:32	0.062
202	29-Jun	10:24:32	0.052	267	29-Jun	11:29:32	0.12	332	29-Jun	12:34:32	0.086
203	29-Jun	10:25:32	0.277	268	29-Jun	11:30:32	0.045	333	29-Jun	12:35:32	0.069
204	29-Jun	10:26:32	0.207	269	29-Jun	11:31:32	0.121	334	29-Jun	12:36:32	0.091
205	29-Jun	10:27:32	0.225	270	29-Jun	11:32:32	1.983	335	29-Jun	12:37:32	0.348
206	29-Jun	10:28:32	0.041	271	29-Jun	11:33:32	0.301	336	29-Jun	12:38:32	0.406
207	29-Jun	10:29:32	0.197	272	29-Jun	11:34:32	0.052	337	29-Jun	12:39:32	0.117
208	29-Jun	10:30:32	0.063	273	29-Jun	11:35:32	0.148	338	29-Jun	12:40:32	0.056
209	29-Jun	10:31:32	0.119	274	29-Jun	11:36:32	0.174	339	29-Jun	12:41:32	0.822
210	29-Jun	10:32:32	0.117	275	29-Jun	11:37:32	0.474	340	29-Jun	12:42:32	0.089
211	29-Jun	10:33:32	0.084	276	29-Jun	11:38:32	0.156	341	29-Jun	12:43:32	0.184
212	29-Jun	10:34:32	0.082	277	29-Jun	11:39:32	0.082	342	29-Jun	12:44:32	0.228

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	29-Jun	12:45:32	0.042	408	29-Jun	13:50:32	0.136	473	29-Jun	14:55:32	0.363
344	29-Jun	12:46:32	0.034	409	29-Jun	13:51:32	0.197	474	29-Jun	14:56:32	2.503
345	29-Jun	12:47:32	0.548	410	29-Jun	13:52:32	0.253	475	29-Jun	14:57:32	0.272
346	29-Jun	12:48:32	0.236	411	29-Jun	13:53:32	0.043	476	29-Jun	14:58:32	0.382
347	29-Jun	12:49:32	0.548	412	29-Jun	13:54:32	0.061	477	29-Jun	14:59:32	0.198
348	29-Jun	12:50:32	0.857	413	29-Jun	13:55:32	0.139	478	29-Jun	15:00:32	0.372
349	29-Jun	12:51:32	2.088	414	29-Jun	13:56:32	0.367	479	29-Jun	15:01:32	0.276
350	29-Jun	12:52:32	1.004	415	29-Jun	13:57:32	1.178	480	29-Jun	15:02:32	0.221
351	29-Jun	12:53:32	0.649	416	29-Jun	13:58:32	0.317	481	29-Jun	15:03:32	0.068
352	29-Jun	12:54:32	0.248	417	29-Jun	13:59:32	0.144	482	29-Jun	15:04:32	0.127
353	29-Jun	12:55:32	0.485	418	29-Jun	14:00:32	0.647	483	29-Jun	15:05:32	2.177
354	29-Jun	12:56:32	0.142	419	29-Jun	14:01:32	0.49	484	29-Jun	15:06:32	0.256
355	29-Jun	12:57:32	0.046	420	29-Jun	14:02:32	0.077	485	29-Jun	15:07:32	0.346
356	29-Jun	12:58:32	0.07	421	29-Jun	14:03:32	0.084	486	29-Jun	15:08:32	0.194
357	29-Jun	12:59:32	0.246	422	29-Jun	14:04:32	0.063	487	29-Jun	15:09:32	0.116
358	29-Jun	13:00:32	0.186	423	29-Jun	14:05:32	0.238	488	29-Jun	15:10:32	0.214
359	29-Jun	13:01:32	0.183	424	29-Jun	14:06:32	0.091	489	29-Jun	15:11:32	2.096
360	29-Jun	13:02:32	0.171	425	29-Jun	14:07:32	0.094	490	29-Jun	15:12:32	1.542
361	29-Jun	13:03:32	1.651	426	29-Jun	14:08:32	0.179	491	29-Jun	15:13:32	2.193
362	29-Jun	13:04:32	1.431	427	29-Jun	14:09:32	1.359	492	29-Jun	15:14:32	2.17
363	29-Jun	13:05:32	0.112	428	29-Jun	14:10:32	1.642	493	29-Jun	15:15:32	0.756
364	29-Jun	13:06:32	0.124	429	29-Jun	14:11:32	0.93	494	29-Jun	15:16:32	0.217
365	29-Jun	13:07:32	0.515	430	29-Jun	14:12:32	0.419	495	29-Jun	15:17:32	0.116
366	29-Jun	13:08:32	1.234	431	29-Jun	14:13:32	0.183	496	29-Jun	15:18:32	0.072
367	29-Jun	13:09:32	0.753	432	29-Jun	14:14:32	0.205	497	29-Jun	15:19:32	0.059
368	29-Jun	13:10:32	0.508	433	29-Jun	14:15:32	0.095	498	29-Jun	15:20:32	0.122
369	29-Jun	13:11:32	0.321	434	29-Jun	14:16:32	0.108	499	29-Jun	15:21:32	0.066
370	29-Jun	13:12:32	0.357	435	29-Jun	14:17:32	0.372	500	29-Jun	15:22:32	0.069
371	29-Jun	13:13:32	0.137	436	29-Jun	14:18:32	0.727	501	29-Jun	15:23:32	0.1
372	29-Jun	13:14:32	0.205	437	29-Jun	14:19:32	0.395				
373	29-Jun	13:15:32	0.109	438	29-Jun	14:20:32	0.933				
374	29-Jun	13:16:32	0.141	439	29-Jun	14:21:32	1.669				
375	29-Jun	13:17:32	0.259	440	29-Jun	14:22:32	0.404				
376	29-Jun	13:18:32	0.065	441	29-Jun	14:23:32	0.141				
377	29-Jun	13:19:32	0.072	442	29-Jun	14:24:32	0.067				
378	29-Jun	13:20:32	1.057	443	29-Jun	14:25:32	0.124				
379	29-Jun	13:21:32	0.427	444	29-Jun	14:26:32	0.099				
380	29-Jun	13:22:32	0.096	445	29-Jun	14:27:32	0.156				
381	29-Jun	13:23:32	0.07	446	29-Jun	14:28:32	0.212				
382	29-Jun	13:24:32	0.154	447	29-Jun	14:29:32	0.156				
383	29-Jun	13:25:32	0.113	448	29-Jun	14:30:32	0.259				
384	29-Jun	13:26:32	0.197	449	29-Jun	14:31:32	0.496				
385	29-Jun	13:27:32	0.192	450	29-Jun	14:32:32	0.047				
386	29-Jun	13:28:32	0.061	451	29-Jun	14:33:32	0.039				
387	29-Jun	13:29:32	0.283	452	29-Jun	14:34:32	0.108				
388	29-Jun	13:30:32	0.249	453	29-Jun	14:35:32	0.735				
389	29-Jun	13:31:32	0.244	454	29-Jun	14:36:32	0.279				
390	29-Jun	13:32:32	0.055	455	29-Jun	14:37:32	0.134				
391	29-Jun	13:33:32	0.054	456	29-Jun	14:38:32	0.214				
392	29-Jun	13:34:32	0.167	457	29-Jun	14:39:32	0.649				
393	29-Jun	13:35:32	0.084	458	29-Jun	14:40:32	0.543				
394	29-Jun	13:36:32	0.153	459	29-Jun	14:41:32	0.207				
395	29-Jun	13:37:32	0.109	460	29-Jun	14:42:32	0.112				
396	29-Jun	13:38:32	0.06	461	29-Jun	14:43:32	0.212				
397	29-Jun	13:39:32	0.191	462	29-Jun	14:44:32	0.117				
398	29-Jun	13:40:32	0.265	463	29-Jun	14:45:32	0.064				
399	29-Jun	13:41:32	0.182	464	29-Jun	14:46:32	0.232				
400	29-Jun	13:42:32	0.295	465	29-Jun	14:47:32	0.235				
401	29-Jun	13:43:32	0.069	466	29-Jun	14:48:32	0.631				
402	29-Jun	13:44:32	0.125	467	29-Jun	14:49:32	0.473				
403	29-Jun	13:45:32	0.266	468	29-Jun	14:50:32	0.329				
404	29-Jun	13:46:32	0.218	469	29-Jun	14:51:32	0.214				
405	29-Jun	13:47:32	0.133	470	29-Jun	14:52:32	0.559				
406	29-Jun	13:48:32	0.151	471	29-Jun	14:53:32	0.204				
407	29-Jun	13:49:32	0.074	472	29-Jun	14:54:32	0.133				

30 June, 2009

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 01  
 Number of logged points: 513  
 Start time and date: 07:01:38 30-Jun  
 Elapsed time: 08:33:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 8.519 mg/m<sup>3</sup>  
 Time at maximum: 08:30:10 Jun 30  
 Max STEL Concentration: 0.441 mg/m<sup>3</sup>  
 Time at max STEL: 07:54:08 Jun 30  
 Overall Avg Conc: 0.123 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	30-Jun	07:02:38	0.012	50	30-Jun	07:51:38	1.047	99	30-Jun	08:40:38	0.093
2	30-Jun	07:03:38	0.008	51	30-Jun	07:52:38	0.968	100	30-Jun	08:41:38	0.095
3	30-Jun	07:04:38	0.012	52	30-Jun	07:53:38	0.271	101	30-Jun	08:42:38	0.064
4	30-Jun	07:05:38	0.044	53	30-Jun	07:54:38	0.293	102	30-Jun	08:43:38	0.15
5	30-Jun	07:06:38	0.255	54	30-Jun	07:55:38	0.133	103	30-Jun	08:44:38	0.078
6	30-Jun	07:07:38	0.119	55	30-Jun	07:56:38	0.093	104	30-Jun	08:45:38	0.054
7	30-Jun	07:08:38	0.164	56	30-Jun	07:57:38	0.143	105	30-Jun	08:46:38	0.045
8	30-Jun	07:09:38	0.214	57	30-Jun	07:58:38	0.147	106	30-Jun	08:47:38	0.035
9	30-Jun	07:10:38	0.381	58	30-Jun	07:59:38	0.061	107	30-Jun	08:48:38	0.025
10	30-Jun	07:11:38	0.229	59	30-Jun	08:00:38	0.073	108	30-Jun	08:49:38	0.059
11	30-Jun	07:12:38	0.199	60	30-Jun	08:01:38	0.052	109	30-Jun	08:50:38	0.038
12	30-Jun	07:13:38	0.095	61	30-Jun	08:02:38	0.118	110	30-Jun	08:51:38	0.049
13	30-Jun	07:14:38	0.133	62	30-Jun	08:03:38	0.258	111	30-Jun	08:52:38	0.122
14	30-Jun	07:15:38	0.16	63	30-Jun	08:04:38	0.089	112	30-Jun	08:53:38	0.122
15	30-Jun	07:16:38	0.134	64	30-Jun	08:05:38	0.034	113	30-Jun	08:54:38	0.05
16	30-Jun	07:17:38	0.101	65	30-Jun	08:06:38	0.118	114	30-Jun	08:55:38	0.028
17	30-Jun	07:18:38	0.1	66	30-Jun	08:07:38	0.184	115	30-Jun	08:56:38	0.03
18	30-Jun	07:19:38	0.254	67	30-Jun	08:08:38	0.542	116	30-Jun	08:57:38	0.046
19	30-Jun	07:20:38	0.163	68	30-Jun	08:09:38	0.48	117	30-Jun	08:58:38	0.037
20	30-Jun	07:21:38	0.082	69	30-Jun	08:10:38	0.092	118	30-Jun	08:59:38	0.031
21	30-Jun	07:22:38	0.049	70	30-Jun	08:11:38	0.122	119	30-Jun	09:00:38	0.026
22	30-Jun	07:23:38	0.134	71	30-Jun	08:12:38	0.59	120	30-Jun	09:01:38	0.077
23	30-Jun	07:24:38	0.139	72	30-Jun	08:13:38	0.302	121	30-Jun	09:02:38	0.061
24	30-Jun	07:25:38	0.065	73	30-Jun	08:14:38	0.047	122	30-Jun	09:03:38	0.05
25	30-Jun	07:26:38	0.048	74	30-Jun	08:15:38	0.104	123	30-Jun	09:04:38	0.047
26	30-Jun	07:27:38	0.055	75	30-Jun	08:16:38	0.393	124	30-Jun	09:05:38	0.221
27	30-Jun	07:28:38	0.043	76	30-Jun	08:17:38	0.127	125	30-Jun	09:06:38	1.057
28	30-Jun	07:29:38	0.142	77	30-Jun	08:18:38	0.139	126	30-Jun	09:07:38	0.33
29	30-Jun	07:30:38	0.128	78	30-Jun	08:19:38	0.097	127	30-Jun	09:08:38	0.074
30	30-Jun	07:31:38	0.096	79	30-Jun	08:20:38	0.214	128	30-Jun	09:09:38	0.031
31	30-Jun	07:32:38	0.118	80	30-Jun	08:21:38	0.079	129	30-Jun	09:10:38	0.025
32	30-Jun	07:33:38	0.097	81	30-Jun	08:22:38	0.236	130	30-Jun	09:11:38	0.02
33	30-Jun	07:34:38	0.254	82	30-Jun	08:23:38	0.111	131	30-Jun	09:12:38	0.018
34	30-Jun	07:35:38	0.314	83	30-Jun	08:24:38	0.082	132	30-Jun	09:13:38	0.018
35	30-Jun	07:36:38	0.25	84	30-Jun	08:25:38	0.091	133	30-Jun	09:14:38	0.028
36	30-Jun	07:37:38	0.227	85	30-Jun	08:26:38	0.122	134	30-Jun	09:15:38	0.035
37	30-Jun	07:38:38	0.199	86	30-Jun	08:27:38	0.594	135	30-Jun	09:16:38	0.06
38	30-Jun	07:39:38	0.199	87	30-Jun	08:28:38	0.392	136	30-Jun	09:17:38	0.025
39	30-Jun	07:40:38	0.302	88	30-Jun	08:29:38	1.498	137	30-Jun	09:18:38	0.026
40	30-Jun	07:41:38	0.302	89	30-Jun	08:30:38	1.858	138	30-Jun	09:19:38	0.309
41	30-Jun	07:42:38	0.353	90	30-Jun	08:31:38	0.102	139	30-Jun	09:20:38	0.658
42	30-Jun	07:43:38	0.39	91	30-Jun	08:32:38	0.069	140	30-Jun	09:21:38	0.211
43	30-Jun	07:44:38	0.34	92	30-Jun	08:33:38	0.067	141	30-Jun	09:22:38	0.364
44	30-Jun	07:45:38	0.251	93	30-Jun	08:34:38	0.09	142	30-Jun	09:23:38	0.317
45	30-Jun	07:46:38	0.114	94	30-Jun	08:35:38	0.077	143	30-Jun	09:24:38	0.606
46	30-Jun	07:47:38	0.209	95	30-Jun	08:36:38	0.063	144	30-Jun	09:25:38	0.166
47	30-Jun	07:48:38	0.218	96	30-Jun	08:37:38	0.044	145	30-Jun	09:26:38	0.068
48	30-Jun	07:49:38	0.925	97	30-Jun	08:38:38	0.038	146	30-Jun	09:27:38	0.012
49	30-Jun	07:50:38	0.618	98	30-Jun	08:39:38	0.048	147	30-Jun	09:28:38	0.119

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	30-Jun	09:29:38	0.199	213	30-Jun	10:34:38	0.599	278	30-Jun	11:39:38	0.068
149	30-Jun	09:30:38	0.015	214	30-Jun	10:35:38	0.419	279	30-Jun	11:40:38	0.026
150	30-Jun	09:31:38	0.052	215	30-Jun	10:36:38	0.391	280	30-Jun	11:41:38	0.041
151	30-Jun	09:32:38	0.032	216	30-Jun	10:37:38	0.162	281	30-Jun	11:42:38	0.062
152	30-Jun	09:33:38	0.087	217	30-Jun	10:38:38	0.175	282	30-Jun	11:43:38	0.097
153	30-Jun	09:34:38	1.271	218	30-Jun	10:39:38	0.112	283	30-Jun	11:44:38	0.076
154	30-Jun	09:35:38	0.057	219	30-Jun	10:40:38	0.055	284	30-Jun	11:45:38	0.033
155	30-Jun	09:36:38	0.014	220	30-Jun	10:41:38	0.086	285	30-Jun	11:46:38	0.024
156	30-Jun	09:37:38	0.031	221	30-Jun	10:42:38	0.13	286	30-Jun	11:47:38	0.009
157	30-Jun	09:38:38	0.254	222	30-Jun	10:43:38	0.166	287	30-Jun	11:48:38	0.012
158	30-Jun	09:39:38	0.395	223	30-Jun	10:44:38	0.268	288	30-Jun	11:49:38	0.008
159	30-Jun	09:40:38	0.237	224	30-Jun	10:45:38	0.329	289	30-Jun	11:50:38	0.009
160	30-Jun	09:41:38	1.788	225	30-Jun	10:46:38	0.149	290	30-Jun	11:51:38	0.009
161	30-Jun	09:42:38	0.308	226	30-Jun	10:47:38	0.187	291	30-Jun	11:52:38	0.01
162	30-Jun	09:43:38	0.05	227	30-Jun	10:48:38	0.054	292	30-Jun	11:53:38	0.01
163	30-Jun	09:44:38	0.065	228	30-Jun	10:49:38	0.096	293	30-Jun	11:54:38	0.007
164	30-Jun	09:45:38	0.082	229	30-Jun	10:50:38	0.027	294	30-Jun	11:55:38	0.008
165	30-Jun	09:46:38	0.112	230	30-Jun	10:51:38	0.016	295	30-Jun	11:56:38	0.008
166	30-Jun	09:47:38	0.084	231	30-Jun	10:52:38	0.147	296	30-Jun	11:57:38	0.007
167	30-Jun	09:48:38	0.304	232	30-Jun	10:53:38	0.12	297	30-Jun	11:58:38	0.009
168	30-Jun	09:49:38	0.253	233	30-Jun	10:54:38	0.14	298	30-Jun	11:59:38	0.008
169	30-Jun	09:50:38	0.102	234	30-Jun	10:55:38	0.426	299	30-Jun	12:00:38	0.008
170	30-Jun	09:51:38	0.076	235	30-Jun	10:56:38	0.181	300	30-Jun	12:01:38	0.008
171	30-Jun	09:52:38	0.069	236	30-Jun	10:57:38	1.629	301	30-Jun	12:02:38	0.01
172	30-Jun	09:53:38	0.063	237	30-Jun	10:58:38	0.284	302	30-Jun	12:03:38	0.006
173	30-Jun	09:54:38	0.039	238	30-Jun	10:59:38	0.537	303	30-Jun	12:04:38	0.006
174	30-Jun	09:55:38	0.148	239	30-Jun	11:00:38	0.193	304	30-Jun	12:05:38	0.005
175	30-Jun	09:56:38	0.303	240	30-Jun	11:01:38	0.084	305	30-Jun	12:06:38	0.008
176	30-Jun	09:57:38	0.14	241	30-Jun	11:02:38	0.026	306	30-Jun	12:07:38	0.007
177	30-Jun	09:58:38	0.022	242	30-Jun	11:03:38	0.168	307	30-Jun	12:08:38	0.009
178	30-Jun	09:59:38	0.026	243	30-Jun	11:04:38	0.139	308	30-Jun	12:09:38	0.008
179	30-Jun	10:00:38	0.103	244	30-Jun	11:05:38	0.089	309	30-Jun	12:10:38	0.01
180	30-Jun	10:01:38	0.068	245	30-Jun	11:06:38	0.035	310	30-Jun	12:11:38	0.007
181	30-Jun	10:02:38	0.065	246	30-Jun	11:07:38	0.082	311	30-Jun	12:12:38	0.007
182	30-Jun	10:03:38	0.043	247	30-Jun	11:08:38	0.261	312	30-Jun	12:13:38	0.006
183	30-Jun	10:04:38	0.044	248	30-Jun	11:09:38	0.302	313	30-Jun	12:14:38	0.011
184	30-Jun	10:05:38	0.045	249	30-Jun	11:10:38	0.092	314	30-Jun	12:15:38	0.008
185	30-Jun	10:06:38	0.043	250	30-Jun	11:11:38	0.139	315	30-Jun	12:16:38	0.007
186	30-Jun	10:07:38	0.082	251	30-Jun	11:12:38	0.523	316	30-Jun	12:17:38	0.009
187	30-Jun	10:08:38	0.212	252	30-Jun	11:13:38	0.132	317	30-Jun	12:18:38	0.013
188	30-Jun	10:09:38	0.087	253	30-Jun	11:14:38	0.094	318	30-Jun	12:19:38	0.009
189	30-Jun	10:10:38	0.223	254	30-Jun	11:15:38	0.028	319	30-Jun	12:20:38	0.008
190	30-Jun	10:11:38	0.232	255	30-Jun	11:16:38	0.021	320	30-Jun	12:21:38	0.007
191	30-Jun	10:12:38	0.119	256	30-Jun	11:17:38	0.009	321	30-Jun	12:22:38	0.006
192	30-Jun	10:13:38	0.102	257	30-Jun	11:18:38	0.013	322	30-Jun	12:23:38	0.006
193	30-Jun	10:14:38	0.051	258	30-Jun	11:19:38	0.014	323	30-Jun	12:24:38	0.006
194	30-Jun	10:15:38	0.114	259	30-Jun	11:20:38	0.015	324	30-Jun	12:25:38	0.005
195	30-Jun	10:16:38	0.48	260	30-Jun	11:21:38	0.027	325	30-Jun	12:26:38	0.005
196	30-Jun	10:17:38	0.22	261	30-Jun	11:22:38	0.016	326	30-Jun	12:27:38	0.007
197	30-Jun	10:18:38	0.265	262	30-Jun	11:23:38	0.008	327	30-Jun	12:28:38	0.008
198	30-Jun	10:19:38	0.268	263	30-Jun	11:24:38	0.059	328	30-Jun	12:29:38	0.007
199	30-Jun	10:20:38	0.343	264	30-Jun	11:25:38	0.05	329	30-Jun	12:30:38	0.01
200	30-Jun	10:21:38	0.124	265	30-Jun	11:26:38	0.114	330	30-Jun	12:31:38	0.038
201	30-Jun	10:22:38	0.018	266	30-Jun	11:27:38	0.126	331	30-Jun	12:32:38	0.023
202	30-Jun	10:23:38	0.098	267	30-Jun	11:28:38	0.047	332	30-Jun	12:33:38	0.017
203	30-Jun	10:24:38	0.037	268	30-Jun	11:29:38	0.033	333	30-Jun	12:34:38	0.015
204	30-Jun	10:25:38	0.081	269	30-Jun	11:30:38	0.05	334	30-Jun	12:35:38	0.011
205	30-Jun	10:26:38	0.093	270	30-Jun	11:31:38	0.019	335	30-Jun	12:36:38	0.009
206	30-Jun	10:27:38	0.392	271	30-Jun	11:32:38	0.028	336	30-Jun	12:37:38	0.026
207	30-Jun	10:28:38	0.111	272	30-Jun	11:33:38	0.052	337	30-Jun	12:38:38	0.023
208	30-Jun	10:29:38	0.985	273	30-Jun	11:34:38	0.025	338	30-Jun	12:39:38	0.019
209	30-Jun	10:30:38	0.551	274	30-Jun	11:35:38	0.022	339	30-Jun	12:40:38	0.008
210	30-Jun	10:31:38	0.629	275	30-Jun	11:36:38	0.054	340	30-Jun	12:41:38	0.019
211	30-Jun	10:32:38	0.509	276	30-Jun	11:37:38	0.106	341	30-Jun	12:42:38	0.012
212	30-Jun	10:33:38	0.812	277	30-Jun	11:38:38	0.133	342	30-Jun	12:43:38	0.037

Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.
			(mg/m³)				(mg/m³)				(mg/m³)
343	30-Jun	12:44:38	0.033	408	30-Jun	13:49:38	0.035	473	30-Jun	14:54:38	0.097
344	30-Jun	12:45:38	0.039	409	30-Jun	13:50:38	0.027	474	30-Jun	14:55:38	0.041
345	30-Jun	12:46:38	0.037	410	30-Jun	13:51:38	0.017	475	30-Jun	14:56:38	0.04
346	30-Jun	12:47:38	0.026	411	30-Jun	13:52:38	0.019	476	30-Jun	14:57:38	0.031
347	30-Jun	12:48:38	0.021	412	30-Jun	13:53:38	0.016	477	30-Jun	14:58:38	0.031
348	30-Jun	12:49:38	0.018	413	30-Jun	13:54:38	0.014	478	30-Jun	14:59:38	0.032
349	30-Jun	12:50:38	0.042	414	30-Jun	13:55:38	0.025	479	30-Jun	15:00:38	0.039
350	30-Jun	12:51:38	0.015	415	30-Jun	13:56:38	0.036	480	30-Jun	15:01:38	0.02
351	30-Jun	12:52:38	0.01	416	30-Jun	13:57:38	0.012	481	30-Jun	15:02:38	0.025
352	30-Jun	12:53:38	0.042	417	30-Jun	13:58:38	0.299	482	30-Jun	15:03:38	0.019
353	30-Jun	12:54:38	0.026	418	30-Jun	13:59:38	0.375	483	30-Jun	15:04:38	0.026
354	30-Jun	12:55:38	0.034	419	30-Jun	14:00:38	0.107	484	30-Jun	15:05:38	0.019
355	30-Jun	12:56:38	0.019	420	30-Jun	14:01:38	0.01	485	30-Jun	15:06:38	0.024
356	30-Jun	12:57:38	0.024	421	30-Jun	14:02:38	0.006	486	30-Jun	15:07:38	0.021
357	30-Jun	12:58:38	0.019	422	30-Jun	14:03:38	0.024	487	30-Jun	15:08:38	0.012
358	30-Jun	12:59:38	0.013	423	30-Jun	14:04:38	0.029	488	30-Jun	15:09:38	0.016
359	30-Jun	13:00:38	0.028	424	30-Jun	14:05:38	0.006	489	30-Jun	15:10:38	0.026
360	30-Jun	13:01:38	0.014	425	30-Jun	14:06:38	0.021	490	30-Jun	15:11:38	0.02
361	30-Jun	13:02:38	0.021	426	30-Jun	14:07:38	0.044	491	30-Jun	15:12:38	0.019
362	30-Jun	13:03:38	0.008	427	30-Jun	14:08:38	0.071	492	30-Jun	15:13:38	0.02
363	30-Jun	13:04:38	0.013	428	30-Jun	14:09:38	0.031	493	30-Jun	15:14:38	0.025
364	30-Jun	13:05:38	0.028	429	30-Jun	14:10:38	0.028	494	30-Jun	15:15:38	0.027
365	30-Jun	13:06:38	0.014	430	30-Jun	14:11:38	0.042	495	30-Jun	15:16:38	0.019
366	30-Jun	13:07:38	0.018	431	30-Jun	14:12:38	0.02	496	30-Jun	15:17:38	0.015
367	30-Jun	13:08:38	0.029	432	30-Jun	14:13:38	0.016	497	30-Jun	15:18:38	0.021
368	30-Jun	13:09:38	0.028	433	30-Jun	14:14:38	0.024	498	30-Jun	15:19:38	0.019
369	30-Jun	13:10:38	0.042	434	30-Jun	14:15:38	0.076	499	30-Jun	15:20:38	0.009
370	30-Jun	13:11:38	0.024	435	30-Jun	14:16:38	0.208	500	30-Jun	15:21:38	0.016
371	30-Jun	13:12:38	0.018	436	30-Jun	14:17:38	0.382	501	30-Jun	15:22:38	0.021
372	30-Jun	13:13:38	0.038	437	30-Jun	14:18:38	0.222	502	30-Jun	15:23:38	0.855
373	30-Jun	13:14:38	0.059	438	30-Jun	14:19:38	0.104	503	30-Jun	15:24:38	0.273
374	30-Jun	13:15:38	0.038	439	30-Jun	14:20:38	0.066	504	30-Jun	15:25:38	0.061
375	30-Jun	13:16:38	0.018	440	30-Jun	14:21:38	0.053	505	30-Jun	15:26:38	0.058
376	30-Jun	13:17:38	0.038	441	30-Jun	14:22:38	0.08	506	30-Jun	15:27:38	0.074
377	30-Jun	13:18:38	0.015	442	30-Jun	14:23:38	0.04	507	30-Jun	15:28:38	0.165
378	30-Jun	13:19:38	0.024	443	30-Jun	14:24:38	0.017	508	30-Jun	15:29:38	0.257
379	30-Jun	13:20:38	0.017	444	30-Jun	14:25:38	0.009	509	30-Jun	15:30:38	0.095
380	30-Jun	13:21:38	0.03	445	30-Jun	14:26:38	0.01	510	30-Jun	15:31:38	0.051
381	30-Jun	13:22:38	0.018	446	30-Jun	14:27:38	0.006	511	30-Jun	15:32:38	0.275
382	30-Jun	13:23:38	0.022	447	30-Jun	14:28:38	0.009	512	30-Jun	15:33:38	0.213
383	30-Jun	13:24:38	0.012	448	30-Jun	14:29:38	0.015	513	30-Jun	15:34:38	0.109
384	30-Jun	13:25:38	0.039	449	30-Jun	14:30:38	0.008				
385	30-Jun	13:26:38	0.024	450	30-Jun	14:31:38	0.008				
386	30-Jun	13:27:38	0.02	451	30-Jun	14:32:38	0.008				
387	30-Jun	13:28:38	0.024	452	30-Jun	14:33:38	0.007				
388	30-Jun	13:29:38	0.008	453	30-Jun	14:34:38	0.006				
389	30-Jun	13:30:38	0.029	454	30-Jun	14:35:38	0.008				
390	30-Jun	13:31:38	0.031	455	30-Jun	14:36:38	0.007				
391	30-Jun	13:32:38	0.016	456	30-Jun	14:37:38	0.007				
392	30-Jun	13:33:38	0.013	457	30-Jun	14:38:38	0.01				
393	30-Jun	13:34:38	0.022	458	30-Jun	14:39:38	0.07				
394	30-Jun	13:35:38	0.02	459	30-Jun	14:40:38	0.037				
395	30-Jun	13:36:38	0.034	460	30-Jun	14:41:38	0.099				
396	30-Jun	13:37:38	0.046	461	30-Jun	14:42:38	0.047				
397	30-Jun	13:38:38	0.048	462	30-Jun	14:43:38	0.031				
398	30-Jun	13:39:38	0.044	463	30-Jun	14:44:38	0.042				
399	30-Jun	13:40:38	0.031	464	30-Jun	14:45:38	0.072				
400	30-Jun	13:41:38	0.016	465	30-Jun	14:46:38	0.057				
401	30-Jun	13:42:38	0.012	466	30-Jun	14:47:38	0.041				
402	30-Jun	13:43:38	0.017	467	30-Jun	14:48:38	0.037				
403	30-Jun	13:44:38	0.024	468	30-Jun	14:49:38	0.039				
404	30-Jun	13:45:38	0.041	469	30-Jun	14:50:38	0.056				
405	30-Jun	13:46:38	0.026	470	30-Jun	14:51:38	0.02				
406	30-Jun	13:47:38	0.031	471	30-Jun	14:52:38	0.028				
407	30-Jun	13:48:38	0.046	472	30-Jun	14:53:38	0.547				

1 July, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 02  
 Number of logged points: 460  
 Start time and date: 07:04:51 01-Jul  
 Elapsed time: 07:40:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 16.351 mg/m<sup>3</sup>  
 Time at maximum: 10:11:22 Jul 01  
 Max STEL Concentration: 0.523 mg/m<sup>3</sup>  
 Time at max STEL: 10:25:52 Jul 01  
 Overall Avg Conc: 0.096 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	1-Jul	07:05:51	0.202	50	1-Jul	07:54:51	0.073	99	1-Jul	08:43:51	0.057
2	1-Jul	07:06:51	0.548	51	1-Jul	07:55:51	0.055	100	1-Jul	08:44:51	0.074
3	1-Jul	07:07:51	0.024	52	1-Jul	07:56:51	0.062	101	1-Jul	08:45:51	0.081
4	1-Jul	07:08:51	0.024	53	1-Jul	07:57:51	0.079	102	1-Jul	08:46:51	0.042
5	1-Jul	07:09:51	0.026	54	1-Jul	07:58:51	0.076	103	1-Jul	08:47:51	0.066
6	1-Jul	07:10:51	0.018	55	1-Jul	07:59:51	0.066	104	1-Jul	08:48:51	0.072
7	1-Jul	07:11:51	0.019	56	1-Jul	08:00:51	0.071	105	1-Jul	08:49:51	0.071
8	1-Jul	07:12:51	0.02	57	1-Jul	08:01:51	0.114	106	1-Jul	08:50:51	0.081
9	1-Jul	07:13:51	0.024	58	1-Jul	08:02:51	0.093	107	1-Jul	08:51:51	0.055
10	1-Jul	07:14:51	0.017	59	1-Jul	08:03:51	0.095	108	1-Jul	08:52:51	0.038
11	1-Jul	07:15:51	0.017	60	1-Jul	08:04:51	0.106	109	1-Jul	08:53:51	0.052
12	1-Jul	07:16:51	0.018	61	1-Jul	08:05:51	0.077	110	1-Jul	08:54:51	0.075
13	1-Jul	07:17:51	0.019	62	1-Jul	08:06:51	0.067	111	1-Jul	08:55:51	0.048
14	1-Jul	07:18:51	0.022	63	1-Jul	08:07:51	0.066	112	1-Jul	08:56:51	0.065
15	1-Jul	07:19:51	0.016	64	1-Jul	08:08:51	0.086	113	1-Jul	08:57:51	0.069
16	1-Jul	07:20:51	0.016	65	1-Jul	08:09:51	0.091	114	1-Jul	08:58:51	0.084
17	1-Jul	07:21:51	0.015	66	1-Jul	08:10:51	0.059	115	1-Jul	08:59:51	0.068
18	1-Jul	07:22:51	0.016	67	1-Jul	08:11:51	0.062	116	1-Jul	09:00:51	0.063
19	1-Jul	07:23:51	0.025	68	1-Jul	08:12:51	0.088	117	1-Jul	09:01:51	0.066
20	1-Jul	07:24:51	0.033	69	1-Jul	08:13:51	0.068	118	1-Jul	09:02:51	0.077
21	1-Jul	07:25:51	0.017	70	1-Jul	08:14:51	0.081	119	1-Jul	09:03:51	0.065
22	1-Jul	07:26:51	0.019	71	1-Jul	08:15:51	0.084	120	1-Jul	09:04:51	0.068
23	1-Jul	07:27:51	0.015	72	1-Jul	08:16:51	0.065	121	1-Jul	09:05:51	0.069
24	1-Jul	07:28:51	0.054	73	1-Jul	08:17:51	0.086	122	1-Jul	09:06:51	0.067
25	1-Jul	07:29:51	0.029	74	1-Jul	08:18:51	0.052	123	1-Jul	09:07:51	0.099
26	1-Jul	07:30:51	0.023	75	1-Jul	08:19:51	0.059	124	1-Jul	09:08:51	0.07
27	1-Jul	07:31:51	0.017	76	1-Jul	08:20:51	0.054	125	1-Jul	09:09:51	0.053
28	1-Jul	07:32:51	0.021	77	1-Jul	08:21:51	0.05	126	1-Jul	09:10:51	0.065
29	1-Jul	07:33:51	0.017	78	1-Jul	08:22:51	0.059	127	1-Jul	09:11:51	0.094
30	1-Jul	07:34:51	0.028	79	1-Jul	08:23:51	0.064	128	1-Jul	09:12:51	0.074
31	1-Jul	07:35:51	0.027	80	1-Jul	08:24:51	0.058	129	1-Jul	09:13:51	0.097
32	1-Jul	07:36:51	0.027	81	1-Jul	08:25:51	0.065	130	1-Jul	09:14:51	0.11
33	1-Jul	07:37:51	0.22	82	1-Jul	08:26:51	0.053	131	1-Jul	09:15:51	0.108
34	1-Jul	07:38:51	0.107	83	1-Jul	08:27:51	0.082	132	1-Jul	09:16:51	0.102
35	1-Jul	07:39:51	0.075	84	1-Jul	08:28:51	0.09	133	1-Jul	09:17:51	0.111
36	1-Jul	07:40:51	0.113	85	1-Jul	08:29:51	0.086	134	1-Jul	09:18:51	0.096
37	1-Jul	07:41:51	0.076	86	1-Jul	08:30:51	0.094	135	1-Jul	09:19:51	0.101
38	1-Jul	07:42:51	0.09	87	1-Jul	08:31:51	0.09	136	1-Jul	09:20:51	0.122
39	1-Jul	07:43:51	0.075	88	1-Jul	08:32:51	0.068	137	1-Jul	09:21:51	0.087
40	1-Jul	07:44:51	0.084	89	1-Jul	08:33:51	0.057	138	1-Jul	09:22:51	0.107
41	1-Jul	07:45:51	0.088	90	1-Jul	08:34:51	0.058	139	1-Jul	09:23:51	0.079
42	1-Jul	07:46:51	0.071	91	1-Jul	08:35:51	0.075	140	1-Jul	09:24:51	0.073
43	1-Jul	07:47:51	0.08	92	1-Jul	08:36:51	0.099	141	1-Jul	09:25:51	0.07
44	1-Jul	07:48:51	0.065	93	1-Jul	08:37:51	0.095	142	1-Jul	09:26:51	0.056
45	1-Jul	07:49:51	0.069	94	1-Jul	08:38:51	0.096	143	1-Jul	09:27:51	0.07
46	1-Jul	07:50:51	0.081	95	1-Jul	08:39:51	0.065	144	1-Jul	09:28:51	0.08
47	1-Jul	07:51:51	0.058	96	1-Jul	08:40:51	0.057	145	1-Jul	09:29:51	0.101
48	1-Jul	07:52:51	0.085	97	1-Jul	08:41:51	0.061	146	1-Jul	09:30:51	0.111
49	1-Jul	07:53:51	0.053	98	1-Jul	08:42:51	0.051	147	1-Jul	09:31:51	0.109

Point	Date	Time	Average Conc. (mg/m³)	Point	Date	Time	Average Conc. (mg/m³)	Point	Date	Time	Average Conc. (mg/m³)
148	1-Jul	09:32:51	0.096	213	1-Jul	10:37:51	0.022	278	1-Jul	11:42:51	0.014
149	1-Jul	09:33:51	0.094	214	1-Jul	10:38:51	0.025	279	1-Jul	11:43:51	0.02
150	1-Jul	09:34:51	0.09	215	1-Jul	10:39:51	0.034	280	1-Jul	11:44:51	0.047
151	1-Jul	09:35:51	0.133	216	1-Jul	10:40:51	0.027	281	1-Jul	11:45:51	0.037
152	1-Jul	09:36:51	0.029	217	1-Jul	10:41:51	0.046	282	1-Jul	11:46:51	0.126
153	1-Jul	09:37:51	0.025	218	1-Jul	10:42:51	0.037	283	1-Jul	11:47:51	0.361
154	1-Jul	09:38:51	0.074	219	1-Jul	10:43:51	0.04	284	1-Jul	11:48:51	0.238
155	1-Jul	09:39:51	0.744	220	1-Jul	10:44:51	0.032	285	1-Jul	11:49:51	0.031
156	1-Jul	09:40:51	0.277	221	1-Jul	10:45:51	0.025	286	1-Jul	11:50:51	0.291
157	1-Jul	09:41:51	0.19	222	1-Jul	10:46:51	0.039	287	1-Jul	11:51:51	0.209
158	1-Jul	09:42:51	0.145	223	1-Jul	10:47:51	0.032	288	1-Jul	11:52:51	0.238
159	1-Jul	09:43:51	0.117	224	1-Jul	10:48:51	0.04	289	1-Jul	11:53:51	0.181
160	1-Jul	09:44:51	0.124	225	1-Jul	10:49:51	0.061	290	1-Jul	11:54:51	0.132
161	1-Jul	09:45:51	0.333	226	1-Jul	10:50:51	0.323	291	1-Jul	11:55:51	0.074
162	1-Jul	09:46:51	0.031	227	1-Jul	10:51:51	0.05	292	1-Jul	11:56:51	0.117
163	1-Jul	09:47:51	0.13	228	1-Jul	10:52:51	0.183	293	1-Jul	11:57:51	0.094
164	1-Jul	09:48:51	0.212	229	1-Jul	10:53:51	0.035	294	1-Jul	11:58:51	0.079
165	1-Jul	09:49:51	0.042	230	1-Jul	10:54:51	0.154	295	1-Jul	11:59:51	0.064
166	1-Jul	09:50:51	0.139	231	1-Jul	10:55:51	0.231	296	1-Jul	12:00:51	0.077
167	1-Jul	09:51:51	0.368	232	1-Jul	10:56:51	0.047	297	1-Jul	12:01:51	0.098
168	1-Jul	09:52:51	0.349	233	1-Jul	10:57:51	0.03	298	1-Jul	12:02:51	0.053
169	1-Jul	09:53:51	1.116	234	1-Jul	10:58:51	0.022	299	1-Jul	12:03:51	0.041
170	1-Jul	09:54:51	0.125	235	1-Jul	10:59:51	0.018	300	1-Jul	12:04:51	0.035
171	1-Jul	09:55:51	0.038	236	1-Jul	11:00:51	0.045	301	1-Jul	12:05:51	0.027
172	1-Jul	09:56:51	0.433	237	1-Jul	11:01:51	0.027	302	1-Jul	12:06:51	0.031
173	1-Jul	09:57:51	0.318	238	1-Jul	11:02:51	0.021	303	1-Jul	12:07:51	0.026
174	1-Jul	09:58:51	0.404	239	1-Jul	11:03:51	0.02	304	1-Jul	12:08:51	0.018
175	1-Jul	09:59:51	0.021	240	1-Jul	11:04:51	0.042	305	1-Jul	12:09:51	0.016
176	1-Jul	10:00:51	0.048	241	1-Jul	11:05:51	0.027	306	1-Jul	12:10:51	0.016
177	1-Jul	10:01:51	0.186	242	1-Jul	11:06:51	0.068	307	1-Jul	12:11:51	0.017
178	1-Jul	10:02:51	0.028	243	1-Jul	11:07:51	0.089	308	1-Jul	12:12:51	0.018
179	1-Jul	10:03:51	0.048	244	1-Jul	11:08:51	0.566	309	1-Jul	12:13:51	0.016
180	1-Jul	10:04:51	0.036	245	1-Jul	11:09:51	0.403	310	1-Jul	12:14:51	0.017
181	1-Jul	10:05:51	0.024	246	1-Jul	11:10:51	0.325	311	1-Jul	12:15:51	0.018
182	1-Jul	10:06:51	0.127	247	1-Jul	11:11:51	0.469	312	1-Jul	12:16:51	0.015
183	1-Jul	10:07:51	0.037	248	1-Jul	11:12:51	0.619	313	1-Jul	12:17:51	0.015
184	1-Jul	10:08:51	0.129	249	1-Jul	11:13:51	0.313	314	1-Jul	12:18:51	0.018
185	1-Jul	10:09:51	0.059	250	1-Jul	11:14:51	0.224	315	1-Jul	12:19:51	0.018
186	1-Jul	10:10:51	0.161	251	1-Jul	11:15:51	0.077	316	1-Jul	12:20:51	0.018
187	1-Jul	10:11:51	4.037	252	1-Jul	11:16:51	0.322	317	1-Jul	12:21:51	0.016
188	1-Jul	10:12:51	0.065	253	1-Jul	11:17:51	0.183	318	1-Jul	12:22:51	0.016
189	1-Jul	10:13:51	0.745	254	1-Jul	11:18:51	0.537	319	1-Jul	12:23:51	0.015
190	1-Jul	10:14:51	0.075	255	1-Jul	11:19:51	0.135	320	1-Jul	12:24:51	0.02
191	1-Jul	10:15:51	0.428	256	1-Jul	11:20:51	0.088	321	1-Jul	12:25:51	0.018
192	1-Jul	10:16:51	0.038	257	1-Jul	11:21:51	0.406	322	1-Jul	12:26:51	0.016
193	1-Jul	10:17:51	0.472	258	1-Jul	11:22:51	0.118	323	1-Jul	12:27:51	0.017
194	1-Jul	10:18:51	0.022	259	1-Jul	11:23:51	0.12	324	1-Jul	12:28:51	0.016
195	1-Jul	10:19:51	0.051	260	1-Jul	11:24:51	0.184	325	1-Jul	12:29:51	0.019
196	1-Jul	10:20:51	0.138	261	1-Jul	11:25:51	0.181	326	1-Jul	12:30:51	0.015
197	1-Jul	10:21:51	0.515	262	1-Jul	11:26:51	0.15	327	1-Jul	12:31:51	0.466
198	1-Jul	10:22:51	0.152	263	1-Jul	11:27:51	0.145	328	1-Jul	12:32:51	0.105
199	1-Jul	10:23:51	0.585	264	1-Jul	11:28:51	0.16	329	1-Jul	12:33:51	0.134
200	1-Jul	10:24:51	0.147	265	1-Jul	11:29:51	0.155	330	1-Jul	12:34:51	0.095
201	1-Jul	10:25:51	0.378	266	1-Jul	11:30:51	0.084	331	1-Jul	12:35:51	0.108
202	1-Jul	10:26:51	0.324	267	1-Jul	11:31:51	0.036	332	1-Jul	12:36:51	0.076
203	1-Jul	10:27:51	0.038	268	1-Jul	11:32:51	0.03	333	1-Jul	12:37:51	0.063
204	1-Jul	10:28:51	0.075	269	1-Jul	11:33:51	0.03	334	1-Jul	12:38:51	0.062
205	1-Jul	10:29:51	0.018	270	1-Jul	11:34:51	0.023	335	1-Jul	12:39:51	0.064
206	1-Jul	10:30:51	0.037	271	1-Jul	11:35:51	0.027	336	1-Jul	12:40:51	0.907
207	1-Jul	10:31:51	0.028	272	1-Jul	11:36:51	0.027	337	1-Jul	12:41:51	0.05
208	1-Jul	10:32:51	0.038	273	1-Jul	11:37:51	0.019	338	1-Jul	12:42:51	0.1
209	1-Jul	10:33:51	0.021	274	1-Jul	11:38:51	0.019	339	1-Jul	12:43:51	0.475
210	1-Jul	10:34:51	0.029	275	1-Jul	11:39:51	0.018	340	1-Jul	12:44:51	0.07
211	1-Jul	10:35:51	0.052	276	1-Jul	11:40:51	0.02	341	1-Jul	12:45:51	0.057
212	1-Jul	10:36:51	0.018	277	1-Jul	11:41:51	0.016	342	1-Jul	12:46:51	0.042

Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.
			(mg/m³)				(mg/m³)
343	1-Jul	12:47:51	0.033	408	1-Jul	13:52:51	0.028
344	1-Jul	12:48:51	0.028	409	1-Jul	13:53:51	0.013
345	1-Jul	12:49:51	0.025	410	1-Jul	13:54:51	0.013
346	1-Jul	12:50:51	0.034	411	1-Jul	13:55:51	0.014
347	1-Jul	12:51:51	0.027	412	1-Jul	13:56:51	0.02
348	1-Jul	12:52:51	0.032	413	1-Jul	13:57:51	0.013
349	1-Jul	12:53:51	0.026	414	1-Jul	13:58:51	0.018
350	1-Jul	12:54:51	0.028	415	1-Jul	13:59:51	0.016
351	1-Jul	12:55:51	0.033	416	1-Jul	14:00:51	0.021
352	1-Jul	12:56:51	0.035	417	1-Jul	14:01:51	0.016
353	1-Jul	12:57:51	0.035	418	1-Jul	14:02:51	0.014
354	1-Jul	12:58:51	0.039	419	1-Jul	14:03:51	0.014
355	1-Jul	12:59:51	0.083	420	1-Jul	14:04:51	0.055
356	1-Jul	13:00:51	0.059	421	1-Jul	14:05:51	0.115
357	1-Jul	13:01:51	0.195	422	1-Jul	14:06:51	0.037
358	1-Jul	13:02:51	0.077	423	1-Jul	14:07:51	0.018
359	1-Jul	13:03:51	0.037	424	1-Jul	14:08:51	0.015
360	1-Jul	13:04:51	0.027	425	1-Jul	14:09:51	0.014
361	1-Jul	13:05:51	0.018	426	1-Jul	14:10:51	0.02
362	1-Jul	13:06:51	0.018	427	1-Jul	14:11:51	0.024
363	1-Jul	13:07:51	0.016	428	1-Jul	14:12:51	0.015
364	1-Jul	13:08:51	0.017	429	1-Jul	14:13:51	0.013
365	1-Jul	13:09:51	0.018	430	1-Jul	14:14:51	0.016
366	1-Jul	13:10:51	0.016	431	1-Jul	14:15:51	0.017
367	1-Jul	13:11:51	0.016	432	1-Jul	14:16:51	0.014
368	1-Jul	13:12:51	0.016	433	1-Jul	14:17:51	0.012
369	1-Jul	13:13:51	0.022	434	1-Jul	14:18:51	0.016
370	1-Jul	13:14:51	0.025	435	1-Jul	14:19:51	0.015
371	1-Jul	13:15:51	0.023	436	1-Jul	14:20:51	0.015
372	1-Jul	13:16:51	0.02	437	1-Jul	14:21:51	0.014
373	1-Jul	13:17:51	0.021	438	1-Jul	14:22:51	0.014
374	1-Jul	13:18:51	0.024	439	1-Jul	14:23:51	0.016
375	1-Jul	13:19:51	0.019	440	1-Jul	14:24:51	0.013
376	1-Jul	13:20:51	0.015	441	1-Jul	14:25:51	0.011
377	1-Jul	13:21:51	0.017	442	1-Jul	14:26:51	0.013
378	1-Jul	13:22:51	0.02	443	1-Jul	14:27:51	0.038
379	1-Jul	13:23:51	0.024	444	1-Jul	14:28:51	0.08
380	1-Jul	13:24:51	0.019	445	1-Jul	14:29:51	0.052
381	1-Jul	13:25:51	0.023	446	1-Jul	14:30:51	0.047
382	1-Jul	13:26:51	0.017	447	1-Jul	14:31:51	0.014
383	1-Jul	13:27:51	0.015	448	1-Jul	14:32:51	0.017
384	1-Jul	13:28:51	0.017	449	1-Jul	14:33:51	0.025
385	1-Jul	13:29:51	0.015	450	1-Jul	14:34:51	0.015
386	1-Jul	13:30:51	0.016	451	1-Jul	14:35:51	0.013
387	1-Jul	13:31:51	0.021	452	1-Jul	14:36:51	0.015
388	1-Jul	13:32:51	0.018	453	1-Jul	14:37:51	0.014
389	1-Jul	13:33:51	0.025	454	1-Jul	14:38:51	0.011
390	1-Jul	13:34:51	0.016	455	1-Jul	14:39:51	0.021
391	1-Jul	13:35:51	0.014	456	1-Jul	14:40:51	0.014
392	1-Jul	13:36:51	0.013	457	1-Jul	14:41:51	0.145
393	1-Jul	13:37:51	0.015	458	1-Jul	14:42:51	0.293
394	1-Jul	13:38:51	0.015	459	1-Jul	14:43:51	0.903
395	1-Jul	13:39:51	0.02	460	1-Jul	14:44:51	0.194
396	1-Jul	13:40:51	0.021				
397	1-Jul	13:41:51	0.019				
398	1-Jul	13:42:51	0.015				
399	1-Jul	13:43:51	0.014				
400	1-Jul	13:44:51	0.016				
401	1-Jul	13:45:51	0.027				
402	1-Jul	13:46:51	0.015				
403	1-Jul	13:47:51	0.016				
404	1-Jul	13:48:51	0.014				
405	1-Jul	13:49:51	0.015				
406	1-Jul	13:50:51	0.013				
407	1-Jul	13:51:51	0.021				

2 July, 2009

pDR-1000 S/N: 04476  
User ID: EB-1  
Tag Number: 03  
Number of logged points: 5  
Start time and date: 07:49:28 02-Jul  
Elapsed time: 00:05:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 0.184 mg/m<sup>3</sup>  
Time at maximum: 07:52:40 Jul 02  
Max STEL Concentration: 0.015 mg/m<sup>3</sup>  
Time at max STEL: 07:53:58 Jul 02  
Overall Avg Conc: 0.040 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	2-Jul	07:50:28	0.057
2	2-Jul	07:51:28	0.04
3	2-Jul	07:52:28	0.037
4	2-Jul	07:53:28	0.069
5	2-Jul	07:54:28	0.037

6 July, 2009

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 01  
 Number of logged points: 562  
 Start time and date: 07:05:55 06-Jul  
 Elapsed time: 09:22:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 6.968 mg/m<sup>3</sup>  
 Time at maximum: 16:27:58 Jul 06  
 Max STEL Concentration: 0.308 mg/m<sup>3</sup>  
 Time at max STEL: 07:24:25 Jul 06  
 Overall Avg Conc: 0.052 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	6-Jul	07:06:55	0.06	50	6-Jul	07:55:55	0.023	99	6-Jul	08:44:55	0.009
2	6-Jul	07:07:55	0.017	51	6-Jul	07:56:55	0.009	100	6-Jul	08:45:55	0.009
3	6-Jul	07:08:55	0.013	52	6-Jul	07:57:55	0.021	101	6-Jul	08:46:55	0.008
4	6-Jul	07:09:55	0.277	53	6-Jul	07:58:55	0.01	102	6-Jul	08:47:55	0.008
5	6-Jul	07:10:55	0.47	54	6-Jul	07:59:55	0.009	103	6-Jul	08:48:55	0.008
6	6-Jul	07:11:55	1.128	55	6-Jul	08:00:55	0.009	104	6-Jul	08:49:55	0.01
7	6-Jul	07:12:55	1.437	56	6-Jul	08:01:55	0.011	105	6-Jul	08:50:55	0.007
8	6-Jul	07:13:55	0.545	57	6-Jul	08:02:55	0.012	106	6-Jul	08:51:55	0.012
9	6-Jul	07:14:55	0.067	58	6-Jul	08:03:55	0.01	107	6-Jul	08:52:55	0.026
10	6-Jul	07:15:55	0.038	59	6-Jul	08:04:55	0.009	108	6-Jul	08:53:55	0.012
11	6-Jul	07:16:55	0.024	60	6-Jul	08:05:55	0.008	109	6-Jul	08:54:55	0.009
12	6-Jul	07:17:55	0.019	61	6-Jul	08:06:55	0.011	110	6-Jul	08:55:55	0.008
13	6-Jul	07:18:55	0.026	62	6-Jul	08:07:55	0.009	111	6-Jul	08:56:55	0.008
14	6-Jul	07:19:55	0.149	63	6-Jul	08:08:55	0.011	112	6-Jul	08:57:55	0.009
15	6-Jul	07:20:55	0.134	64	6-Jul	08:09:55	0.009	113	6-Jul	08:58:55	0.008
16	6-Jul	07:21:55	0.058	65	6-Jul	08:10:55	0.01	114	6-Jul	08:59:55	0.009
17	6-Jul	07:22:55	0.196	66	6-Jul	08:11:55	0.009	115	6-Jul	09:00:55	0.008
18	6-Jul	07:23:55	0.037	67	6-Jul	08:12:55	0.01	116	6-Jul	09:01:55	0.011
19	6-Jul	07:24:55	0.03	68	6-Jul	08:13:55	0.011	117	6-Jul	09:02:55	0.009
20	6-Jul	07:25:55	0.121	69	6-Jul	08:14:55	0.009	118	6-Jul	09:03:55	0.008
21	6-Jul	07:26:55	0.295	70	6-Jul	08:15:55	0.01	119	6-Jul	09:04:55	0.008
22	6-Jul	07:27:55	0.063	71	6-Jul	08:16:55	0.01	120	6-Jul	09:05:55	0.008
23	6-Jul	07:28:55	0.049	72	6-Jul	08:17:55	0.01	121	6-Jul	09:06:55	0.012
24	6-Jul	07:29:55	0.051	73	6-Jul	08:18:55	0.011	122	6-Jul	09:07:55	0.011
25	6-Jul	07:30:55	0.121	74	6-Jul	08:19:55	0.011	123	6-Jul	09:08:55	0.013
26	6-Jul	07:31:55	0.351	75	6-Jul	08:20:55	0.011	124	6-Jul	09:09:55	0.014
27	6-Jul	07:32:55	0.04	76	6-Jul	08:21:55	0.01	125	6-Jul	09:10:55	0.014
28	6-Jul	07:33:55	0.043	77	6-Jul	08:22:55	0.008	126	6-Jul	09:11:55	0.011
29	6-Jul	07:34:55	0.043	78	6-Jul	08:23:55	0.31	127	6-Jul	09:12:55	0.013
30	6-Jul	07:35:55	0.057	79	6-Jul	08:24:55	0.081	128	6-Jul	09:13:55	0.015
31	6-Jul	07:36:55	0.054	80	6-Jul	08:25:55	0.048	129	6-Jul	09:14:55	0.213
32	6-Jul	07:37:55	0.183	81	6-Jul	08:26:55	0.043	130	6-Jul	09:15:55	0.024
33	6-Jul	07:38:55	0.232	82	6-Jul	08:27:55	0.134	131	6-Jul	09:16:55	0.007
34	6-Jul	07:39:55	0.074	83	6-Jul	08:28:55	0.07	132	6-Jul	09:17:55	0.015
35	6-Jul	07:40:55	0.139	84	6-Jul	08:29:55	0.045	133	6-Jul	09:18:55	0.007
36	6-Jul	07:41:55	0.415	85	6-Jul	08:30:55	0.055	134	6-Jul	09:19:55	0.009
37	6-Jul	07:42:55	0.096	86	6-Jul	08:31:55	0.039	135	6-Jul	09:20:55	0.01
38	6-Jul	07:43:55	0.2	87	6-Jul	08:32:55	0.191	136	6-Jul	09:21:55	0.012
39	6-Jul	07:44:55	0.125	88	6-Jul	08:33:55	0.046	137	6-Jul	09:22:55	0.009
40	6-Jul	07:45:55	0.079	89	6-Jul	08:34:55	0.011	138	6-Jul	09:23:55	0.008
41	6-Jul	07:46:55	0.056	90	6-Jul	08:35:55	0.01	139	6-Jul	09:24:55	0.007
42	6-Jul	07:47:55	0.13	91	6-Jul	08:36:55	0.011	140	6-Jul	09:25:55	0.009
43	6-Jul	07:48:55	0.037	92	6-Jul	08:37:55	0.009	141	6-Jul	09:26:55	0.008
44	6-Jul	07:49:55	0.043	93	6-Jul	08:38:55	0.009	142	6-Jul	09:27:55	0.008
45	6-Jul	07:50:55	0.054	94	6-Jul	08:39:55	0.011	143	6-Jul	09:28:55	0.007
46	6-Jul	07:51:55	0.029	95	6-Jul	08:40:55	0.024	144	6-Jul	09:29:55	0.007
47	6-Jul	07:52:55	0.046	96	6-Jul	08:41:55	0.009	145	6-Jul	09:30:55	0.007
48	6-Jul	07:53:55	0.041	97	6-Jul	08:42:55	0.011	146	6-Jul	09:31:55	0.009
49	6-Jul	07:54:55	0.045	98	6-Jul	08:43:55	0.008	147	6-Jul	09:32:55	0.009

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	6-Jul	09:33:55	0.009	213	6-Jul	10:38:55	0.009	278	6-Jul	11:43:55	0.11
149	6-Jul	09:34:55	0.008	214	6-Jul	10:39:55	0.008	279	6-Jul	11:44:55	0.107
150	6-Jul	09:35:55	0.359	215	6-Jul	10:40:55	0.009	280	6-Jul	11:45:55	0.049
151	6-Jul	09:36:55	0.175	216	6-Jul	10:41:55	0.008	281	6-Jul	11:46:55	0.049
152	6-Jul	09:37:55	0.072	217	6-Jul	10:42:55	0.008	282	6-Jul	11:47:55	0.029
153	6-Jul	09:38:55	0.034	218	6-Jul	10:43:55	0.009	283	6-Jul	11:48:55	0.033
154	6-Jul	09:39:55	0.077	219	6-Jul	10:44:55	0.008	284	6-Jul	11:49:55	0.406
155	6-Jul	09:40:55	0.015	220	6-Jul	10:45:55	0.013	285	6-Jul	11:50:55	0.039
156	6-Jul	09:41:55	0.048	221	6-Jul	10:46:55	0.008	286	6-Jul	11:51:55	0.033
157	6-Jul	09:42:55	0.009	222	6-Jul	10:47:55	0.009	287	6-Jul	11:52:55	0.042
158	6-Jul	09:43:55	0.011	223	6-Jul	10:48:55	0.009	288	6-Jul	11:53:55	0.083
159	6-Jul	09:44:55	0.01	224	6-Jul	10:49:55	0.009	289	6-Jul	11:54:55	0.289
160	6-Jul	09:45:55	0.008	225	6-Jul	10:50:55	0.009	290	6-Jul	11:55:55	0.366
161	6-Jul	09:46:55	0.009	226	6-Jul	10:51:55	0.009	291	6-Jul	11:56:55	0.028
162	6-Jul	09:47:55	0.012	227	6-Jul	10:52:55	0.009	292	6-Jul	11:57:55	0.072
163	6-Jul	09:48:55	0.106	228	6-Jul	10:53:55	0.007	293	6-Jul	11:58:55	0.029
164	6-Jul	09:49:55	0.181	229	6-Jul	10:54:55	0.008	294	6-Jul	11:59:55	0.357
165	6-Jul	09:50:55	0.148	230	6-Jul	10:55:55	0.007	295	6-Jul	12:00:55	0.012
166	6-Jul	09:51:55	0.118	231	6-Jul	10:56:55	0.008	296	6-Jul	12:01:55	0.032
167	6-Jul	09:52:55	0.05	232	6-Jul	10:57:55	0.012	297	6-Jul	12:02:55	0.042
168	6-Jul	09:53:55	0.041	233	6-Jul	10:58:55	0.009	298	6-Jul	12:03:55	0.008
169	6-Jul	09:54:55	0.063	234	6-Jul	10:59:55	0.008	299	6-Jul	12:04:55	0.008
170	6-Jul	09:55:55	0.043	235	6-Jul	11:00:55	0.008	300	6-Jul	12:05:55	0.008
171	6-Jul	09:56:55	0.034	236	6-Jul	11:01:55	0.009	301	6-Jul	12:06:55	0.009
172	6-Jul	09:57:55	0.033	237	6-Jul	11:02:55	0.008	302	6-Jul	12:07:55	0.02
173	6-Jul	09:58:55	0.023	238	6-Jul	11:03:55	0.008	303	6-Jul	12:08:55	0.01
174	6-Jul	09:59:55	0.013	239	6-Jul	11:04:55	0.01	304	6-Jul	12:09:55	0.011
175	6-Jul	10:00:55	0.017	240	6-Jul	11:05:55	0.009	305	6-Jul	12:10:55	0.009
176	6-Jul	10:01:55	0.019	241	6-Jul	11:06:55	0.01	306	6-Jul	12:11:55	0.009
177	6-Jul	10:02:55	0.012	242	6-Jul	11:07:55	0.006	307	6-Jul	12:12:55	0.007
178	6-Jul	10:03:55	0.014	243	6-Jul	11:08:55	0.006	308	6-Jul	12:13:55	0.009
179	6-Jul	10:04:55	0.012	244	6-Jul	11:09:55	0.008	309	6-Jul	12:14:55	0.009
180	6-Jul	10:05:55	0.013	245	6-Jul	11:10:55	0.008	310	6-Jul	12:15:55	0.009
181	6-Jul	10:06:55	0.009	246	6-Jul	11:11:55	0.01	311	6-Jul	12:16:55	0.014
182	6-Jul	10:07:55	0.01	247	6-Jul	11:12:55	0.009	312	6-Jul	12:17:55	0.018
183	6-Jul	10:08:55	0.008	248	6-Jul	11:13:55	0.008	313	6-Jul	12:18:55	0.008
184	6-Jul	10:09:55	0.011	249	6-Jul	11:14:55	0.007	314	6-Jul	12:19:55	0.007
185	6-Jul	10:10:55	0.01	250	6-Jul	11:15:55	0.006	315	6-Jul	12:20:55	0.051
186	6-Jul	10:11:55	0.008	251	6-Jul	11:16:55	0.007	316	6-Jul	12:21:55	0.01
187	6-Jul	10:12:55	0.008	252	6-Jul	11:17:55	0.007	317	6-Jul	12:22:55	0.008
188	6-Jul	10:13:55	0.01	253	6-Jul	11:18:55	0.006	318	6-Jul	12:23:55	0.009
189	6-Jul	10:14:55	0.009	254	6-Jul	11:19:55	0.006	319	6-Jul	12:24:55	0.063
190	6-Jul	10:15:55	0.009	255	6-Jul	11:20:55	0.007	320	6-Jul	12:25:55	0.023
191	6-Jul	10:16:55	0.012	256	6-Jul	11:21:55	0.007	321	6-Jul	12:26:55	0.013
192	6-Jul	10:17:55	0.008	257	6-Jul	11:22:55	0.007	322	6-Jul	12:27:55	0.021
193	6-Jul	10:18:55	0.009	258	6-Jul	11:23:55	0.007	323	6-Jul	12:28:55	0.15
194	6-Jul	10:19:55	0.009	259	6-Jul	11:24:55	0.009	324	6-Jul	12:29:55	0.092
195	6-Jul	10:20:55	0.008	260	6-Jul	11:25:55	0.018	325	6-Jul	12:30:55	0.031
196	6-Jul	10:21:55	0.009	261	6-Jul	11:26:55	0.011	326	6-Jul	12:31:55	0.105
197	6-Jul	10:22:55	0.009	262	6-Jul	11:27:55	0.009	327	6-Jul	12:32:55	0.03
198	6-Jul	10:23:55	0.01	263	6-Jul	11:28:55	0.008	328	6-Jul	12:33:55	0.011
199	6-Jul	10:24:55	0.009	264	6-Jul	11:29:55	0.017	329	6-Jul	12:34:55	0.009
200	6-Jul	10:25:55	0.007	265	6-Jul	11:30:55	0.011	330	6-Jul	12:35:55	0.01
201	6-Jul	10:26:55	0.009	266	6-Jul	11:31:55	0.014	331	6-Jul	12:36:55	0.009
202	6-Jul	10:27:55	0.007	267	6-Jul	11:32:55	0.01	332	6-Jul	12:37:55	0.016
203	6-Jul	10:28:55	0.008	268	6-Jul	11:33:55	0.009	333	6-Jul	12:38:55	0.008
204	6-Jul	10:29:55	0.007	269	6-Jul	11:34:55	0.009	334	6-Jul	12:39:55	0.009
205	6-Jul	10:30:55	0.01	270	6-Jul	11:35:55	0.341	335	6-Jul	12:40:55	0.03
206	6-Jul	10:31:55	0.009	271	6-Jul	11:36:55	0.051	336	6-Jul	12:41:55	0.008
207	6-Jul	10:32:55	0.009	272	6-Jul	11:37:55	0.044	337	6-Jul	12:42:55	0.015
208	6-Jul	10:33:55	0.009	273	6-Jul	11:38:55	0.107	338	6-Jul	12:43:55	0.159
209	6-Jul	10:34:55	0.008	274	6-Jul	11:39:55	0.076	339	6-Jul	12:44:55	0.017
210	6-Jul	10:35:55	0.009	275	6-Jul	11:40:55	0.067	340	6-Jul	12:45:55	0.014
211	6-Jul	10:36:55	0.008	276	6-Jul	11:41:55	0.079	341	6-Jul	12:46:55	0.033
212	6-Jul	10:37:55	0.007	277	6-Jul	11:42:55	0.214	342	6-Jul	12:47:55	0.012

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	6-Jul	12:48:55	0.011	408	6-Jul	13:53:55	0.005	473	6-Jul	14:58:55	0.005
344	6-Jul	12:49:55	0.012	409	6-Jul	13:54:55	0.007	474	6-Jul	14:59:55	0.006
345	6-Jul	12:50:55	0.491	410	6-Jul	13:55:55	0.007	475	6-Jul	15:00:55	0.006
346	6-Jul	12:51:55	0.043	411	6-Jul	13:56:55	0.006	476	6-Jul	15:01:55	0.006
347	6-Jul	12:52:55	0.033	412	6-Jul	13:57:55	0.007	477	6-Jul	15:02:55	0.005
348	6-Jul	12:53:55	0.487	413	6-Jul	13:58:55	0.006	478	6-Jul	15:03:55	0.005
349	6-Jul	12:54:55	0.193	414	6-Jul	13:59:55	0.006	479	6-Jul	15:04:55	0.005
350	6-Jul	12:55:55	0.143	415	6-Jul	14:00:55	0.007	480	6-Jul	15:05:55	0.005
351	6-Jul	12:56:55	0.08	416	6-Jul	14:01:55	0.009	481	6-Jul	15:06:55	0.197
352	6-Jul	12:57:55	0.08	417	6-Jul	14:02:55	0.006	482	6-Jul	15:07:55	0.106
353	6-Jul	12:58:55	0.039	418	6-Jul	14:03:55	0.005	483	6-Jul	15:08:55	0.019
354	6-Jul	12:59:55	0.009	419	6-Jul	14:04:55	0.009	484	6-Jul	15:09:55	0.067
355	6-Jul	13:00:55	0.056	420	6-Jul	14:05:55	0.01	485	6-Jul	15:10:55	0.015
356	6-Jul	13:01:55	0.139	421	6-Jul	14:06:55	0.009	486	6-Jul	15:11:55	0.134
357	6-Jul	13:02:55	0.143	422	6-Jul	14:07:55	0.006	487	6-Jul	15:12:55	0.117
358	6-Jul	13:03:55	0.209	423	6-Jul	14:08:55	0.019	488	6-Jul	15:13:55	0.086
359	6-Jul	13:04:55	0.013	424	6-Jul	14:09:55	0.032	489	6-Jul	15:14:55	0.339
360	6-Jul	13:05:55	0.024	425	6-Jul	14:10:55	0.006	490	6-Jul	15:15:55	0.048
361	6-Jul	13:06:55	0.033	426	6-Jul	14:11:55	0.004	491	6-Jul	15:16:55	0.305
362	6-Jul	13:07:55	0.02	427	6-Jul	14:12:55	0.005	492	6-Jul	15:17:55	0.937
363	6-Jul	13:08:55	0.024	428	6-Jul	14:13:55	0.088	493	6-Jul	15:18:55	0.632
364	6-Jul	13:09:55	0.01	429	6-Jul	14:14:55	0.033	494	6-Jul	15:19:55	0.177
365	6-Jul	13:10:55	0.112	430	6-Jul	14:15:55	0.016	495	6-Jul	15:20:55	0.273
366	6-Jul	13:11:55	0.02	431	6-Jul	14:16:55	0.01	496	6-Jul	15:21:55	0.084
367	6-Jul	13:12:55	0.013	432	6-Jul	14:17:55	0.005	497	6-Jul	15:22:55	0.021
368	6-Jul	13:13:55	0.12	433	6-Jul	14:18:55	0.008	498	6-Jul	15:23:55	0.027
369	6-Jul	13:14:55	0.064	434	6-Jul	14:19:55	0.006	499	6-Jul	15:24:55	0.018
370	6-Jul	13:15:55	0.023	435	6-Jul	14:20:55	0.005	500	6-Jul	15:25:55	0.019
371	6-Jul	13:16:55	0.028	436	6-Jul	14:21:55	0.006	501	6-Jul	15:26:55	0.03
372	6-Jul	13:17:55	0.044	437	6-Jul	14:22:55	0.005	502	6-Jul	15:27:55	0.03
373	6-Jul	13:18:55	0.018	438	6-Jul	14:23:55	0.008	503	6-Jul	15:28:55	0.046
374	6-Jul	13:19:55	0.026	439	6-Jul	14:24:55	0.009	504	6-Jul	15:29:55	0.031
375	6-Jul	13:20:55	0.02	440	6-Jul	14:25:55	0.011	505	6-Jul	15:30:55	0.05
376	6-Jul	13:21:55	0.026	441	6-Jul	14:26:55	0.01	506	6-Jul	15:31:55	0.048
377	6-Jul	13:22:55	0.013	442	6-Jul	14:27:55	0.011	507	6-Jul	15:32:55	0.057
378	6-Jul	13:23:55	0.039	443	6-Jul	14:28:55	0.021	508	6-Jul	15:33:55	0.028
379	6-Jul	13:24:55	0.025	444	6-Jul	14:29:55	0.005	509	6-Jul	15:34:55	0.033
380	6-Jul	13:25:55	0.021	445	6-Jul	14:30:55	0.006	510	6-Jul	15:35:55	0.025
381	6-Jul	13:26:55	0.013	446	6-Jul	14:31:55	0.014	511	6-Jul	15:36:55	0.015
382	6-Jul	13:27:55	0.015	447	6-Jul	14:32:55	0.006	512	6-Jul	15:37:55	0.038
383	6-Jul	13:28:55	0.017	448	6-Jul	14:33:55	0.004	513	6-Jul	15:38:55	0.026
384	6-Jul	13:29:55	0.143	449	6-Jul	14:34:55	0.007	514	6-Jul	15:39:55	0.015
385	6-Jul	13:30:55	0.044	450	6-Jul	14:35:55	0.004	515	6-Jul	15:40:55	0.035
386	6-Jul	13:31:55	0.056	451	6-Jul	14:36:55	0.007	516	6-Jul	15:41:55	0.019
387	6-Jul	13:32:55	0.051	452	6-Jul	14:37:55	0.005	517	6-Jul	15:42:55	0.02
388	6-Jul	13:33:55	0.108	453	6-Jul	14:38:55	0.006	518	6-Jul	15:43:55	0.017
389	6-Jul	13:34:55	0.02	454	6-Jul	14:39:55	0.006	519	6-Jul	15:44:55	0.011
390	6-Jul	13:35:55	0.01	455	6-Jul	14:40:55	0.006	520	6-Jul	15:45:55	0.756
391	6-Jul	13:36:55	0.007	456	6-Jul	14:41:55	0.005	521	6-Jul	15:46:55	0.082
392	6-Jul	13:37:55	0.007	457	6-Jul	14:42:55	0.005	522	6-Jul	15:47:55	0.647
393	6-Jul	13:38:55	0.009	458	6-Jul	14:43:55	0.01	523	6-Jul	15:48:55	0.175
394	6-Jul	13:39:55	0.005	459	6-Jul	14:44:55	0.008	524	6-Jul	15:49:55	0.01
395	6-Jul	13:40:55	0.007	460	6-Jul	14:45:55	0.004	525	6-Jul	15:50:55	0.007
396	6-Jul	13:41:55	0.005	461	6-Jul	14:46:55	0.004	526	6-Jul	15:51:55	0.008
397	6-Jul	13:42:55	0.008	462	6-Jul	14:47:55	0.004	527	6-Jul	15:52:55	0.007
398	6-Jul	13:43:55	0.006	463	6-Jul	14:48:55	0.004	528	6-Jul	15:53:55	0.009
399	6-Jul	13:44:55	0.006	464	6-Jul	14:49:55	0.007	529	6-Jul	15:54:55	0.014
400	6-Jul	13:45:55	0.006	465	6-Jul	14:50:55	0.006	530	6-Jul	15:55:55	0.01
401	6-Jul	13:46:55	0.011	466	6-Jul	14:51:55	0.007	531	6-Jul	15:56:55	0.016
402	6-Jul	13:47:55	0.006	467	6-Jul	14:52:55	0.005	532	6-Jul	15:57:55	0.008
403	6-Jul	13:48:55	0.01	468	6-Jul	14:53:55	0.005	533	6-Jul	15:58:55	0.041
404	6-Jul	13:49:55	0.006	469	6-Jul	14:54:55	0.008	534	6-Jul	15:59:55	0.019
405	6-Jul	13:50:55	0.005	470	6-Jul	14:55:55	0.005	535	6-Jul	16:00:55	0.008
406	6-Jul	13:51:55	0.019	471	6-Jul	14:56:55	0.006	536	6-Jul	16:01:55	0.029
407	6-Jul	13:52:55	0.007	472	6-Jul	14:57:55	0.009	537	6-Jul	16:02:55	0.056

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
538	6-Jul	16:03:55	0.014
539	6-Jul	16:04:55	0.009
540	6-Jul	16:05:55	0.026
541	6-Jul	16:06:55	0.009
542	6-Jul	16:07:55	0.008
543	6-Jul	16:08:55	0.008
544	6-Jul	16:09:55	0.009
545	6-Jul	16:10:55	0.008
546	6-Jul	16:11:55	0.008
547	6-Jul	16:12:55	0.008
548	6-Jul	16:13:55	0.008
549	6-Jul	16:14:55	0.014
550	6-Jul	16:15:55	0.009
551	6-Jul	16:16:55	0.008
552	6-Jul	16:17:55	0.008
553	6-Jul	16:18:55	0.009
554	6-Jul	16:19:55	0.009
555	6-Jul	16:20:55	0.014
556	6-Jul	16:21:55	0.009
557	6-Jul	16:22:55	0.008
558	6-Jul	16:23:55	0.011
559	6-Jul	16:24:55	0.009
560	6-Jul	16:25:55	0.028
561	6-Jul	16:26:55	0.008
562	6-Jul	16:27:55	1.229

7 July, 2009

pDR-1000 S/N: 04476  
User ID: EB-1  
Tag Number: 01  
Number of logged points: 478  
Start time and date: 07:00:20 07-Jul  
Elapsed time: 07:58:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 14.503 mg/m<sup>3</sup>  
Time at maximum: 14:03:39 Jul 07  
Max STEL Concentration: 0.523 mg/m<sup>3</sup>  
Time at max STEL: 09:30:21 Jul 07  
Overall Avg Conc: 0.079 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	7-Jul	07:01:20	0.049	50	7-Jul	07:50:20	0.006	99	7-Jul	08:39:20	0.049
2	7-Jul	07:02:20	0.01	51	7-Jul	07:51:20	0.006	100	7-Jul	08:40:20	0.156
3	7-Jul	07:03:20	0.008	52	7-Jul	07:52:20	0.013	101	7-Jul	08:41:20	0.336
4	7-Jul	07:04:20	0.074	53	7-Jul	07:53:20	0.007	102	7-Jul	08:42:20	0.048
5	7-Jul	07:05:20	0.567	54	7-Jul	07:54:20	0.015	103	7-Jul	08:43:20	0.012
6	7-Jul	07:06:20	0.097	55	7-Jul	07:55:20	0.004	104	7-Jul	08:44:20	0.048
7	7-Jul	07:07:20	0.245	56	7-Jul	07:56:20	0.003	105	7-Jul	08:45:20	0.054
8	7-Jul	07:08:20	0.255	57	7-Jul	07:57:20	0.008	106	7-Jul	08:46:20	0.079
9	7-Jul	07:09:20	0.325	58	7-Jul	07:58:20	0.006	107	7-Jul	08:47:20	0.061
10	7-Jul	07:10:20	0.43	59	7-Jul	07:59:20	0.004	108	7-Jul	08:48:20	0.071
11	7-Jul	07:11:20	0.392	60	7-Jul	08:00:20	0.007	109	7-Jul	08:49:20	0.1
12	7-Jul	07:12:20	0.267	61	7-Jul	08:01:20	0.003	110	7-Jul	08:50:20	0.045
13	7-Jul	07:13:20	0.314	62	7-Jul	08:02:20	0.008	111	7-Jul	08:51:20	0.023
14	7-Jul	07:14:20	0.31	63	7-Jul	08:03:20	0.007	112	7-Jul	08:52:20	0.003
15	7-Jul	07:15:20	0.379	64	7-Jul	08:04:20	0.004	113	7-Jul	08:53:20	0.004
16	7-Jul	07:16:20	0.249	65	7-Jul	08:05:20	0.004	114	7-Jul	08:54:20	0.004
17	7-Jul	07:17:20	0.209	66	7-Jul	08:06:20	0.008	115	7-Jul	08:55:20	0.004
18	7-Jul	07:18:20	0.204	67	7-Jul	08:07:20	0.004	116	7-Jul	08:56:20	0.006
19	7-Jul	07:19:20	0.232	68	7-Jul	08:08:20	0.003	117	7-Jul	08:57:20	0.222
20	7-Jul	07:20:20	0.277	69	7-Jul	08:09:20	0.004	118	7-Jul	08:58:20	0.061
21	7-Jul	07:21:20	0.197	70	7-Jul	08:10:20	0.004	119	7-Jul	08:59:20	0.004
22	7-Jul	07:22:20	0.424	71	7-Jul	08:11:20	0.005	120	7-Jul	09:00:20	0.011
23	7-Jul	07:23:20	1.297	72	7-Jul	08:12:20	0.003	121	7-Jul	09:01:20	0.005
24	7-Jul	07:24:20	0.149	73	7-Jul	08:13:20	0.003	122	7-Jul	09:02:20	0.004
25	7-Jul	07:25:20	0.033	74	7-Jul	08:14:20	0.003	123	7-Jul	09:03:20	0.006
26	7-Jul	07:26:20	0.014	75	7-Jul	08:15:20	0.004	124	7-Jul	09:04:20	0.004
27	7-Jul	07:27:20	0.077	76	7-Jul	08:16:20	0.004	125	7-Jul	09:05:20	0.003
28	7-Jul	07:28:20	0.01	77	7-Jul	08:17:20	0.005	126	7-Jul	09:06:20	0.066
29	7-Jul	07:29:20	0.019	78	7-Jul	08:18:20	0.004	127	7-Jul	09:07:20	0.087
30	7-Jul	07:30:20	0.01	79	7-Jul	08:19:20	0.005	128	7-Jul	09:08:20	0.132
31	7-Jul	07:31:20	0.004	80	7-Jul	08:20:20	0.021	129	7-Jul	09:09:20	0.832
32	7-Jul	07:32:20	0.005	81	7-Jul	08:21:20	0.176	130	7-Jul	09:10:20	1.502
33	7-Jul	07:33:20	0.004	82	7-Jul	08:22:20	0.089	131	7-Jul	09:11:20	0.185
34	7-Jul	07:34:20	0.004	83	7-Jul	08:23:20	0.203	132	7-Jul	09:12:20	0.081
35	7-Jul	07:35:20	0.004	84	7-Jul	08:24:20	0.287	133	7-Jul	09:13:20	0.2
36	7-Jul	07:36:20	0.005	85	7-Jul	08:25:20	0.003	134	7-Jul	09:14:20	0.016
37	7-Jul	07:37:20	0.007	86	7-Jul	08:26:20	0.021	135	7-Jul	09:15:20	0.04
38	7-Jul	07:38:20	0.004	87	7-Jul	08:27:20	0.006	136	7-Jul	09:16:20	1.647
39	7-Jul	07:39:20	0.004	88	7-Jul	08:28:20	0.072	137	7-Jul	09:17:20	0.233
40	7-Jul	07:40:20	0.004	89	7-Jul	08:29:20	0.071	138	7-Jul	09:18:20	1.621
41	7-Jul	07:41:20	0.005	90	7-Jul	08:30:20	0.134	139	7-Jul	09:19:20	0.577
42	7-Jul	07:42:20	0.011	91	7-Jul	08:31:20	0.005	140	7-Jul	09:20:20	0.073
43	7-Jul	07:43:20	0.007	92	7-Jul	08:32:20	0.018	141	7-Jul	09:21:20	0.128
44	7-Jul	07:44:20	0.004	93	7-Jul	08:33:20	0.014	142	7-Jul	09:22:20	0.271
45	7-Jul	07:45:20	0.005	94	7-Jul	08:34:20	0.005	143	7-Jul	09:23:20	0.068
46	7-Jul	07:46:20	0.005	95	7-Jul	08:35:20	0.187	144	7-Jul	09:24:20	0.521
47	7-Jul	07:47:20	0.004	96	7-Jul	08:36:20	0.039	145	7-Jul	09:25:20	0.509
48	7-Jul	07:48:20	0.005	97	7-Jul	08:37:20	0.089	146	7-Jul	09:26:20	0.832
49	7-Jul	07:49:20	0.004	98	7-Jul	08:38:20	0.05	147	7-Jul	09:27:20	0.204

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	7-Jul	09:28:20	0.375	213	7-Jul	10:33:20	0.006	278	7-Jul	11:38:20	1.151
149	7-Jul	09:29:20	0.186	214	7-Jul	10:34:20	0.008	279	7-Jul	11:39:20	0.602
150	7-Jul	09:30:20	0.6	215	7-Jul	10:35:20	0.005	280	7-Jul	11:40:20	1.246
151	7-Jul	09:31:20	0.161	216	7-Jul	10:36:20	0.004	281	7-Jul	11:41:20	0.022
152	7-Jul	09:32:20	0.218	217	7-Jul	10:37:20	0.013	282	7-Jul	11:42:20	0.008
153	7-Jul	09:33:20	0.39	218	7-Jul	10:38:20	0.016	283	7-Jul	11:43:20	0.008
154	7-Jul	09:34:20	0.279	219	7-Jul	10:39:20	0.01	284	7-Jul	11:44:20	0.008
155	7-Jul	09:35:20	0.288	220	7-Jul	10:40:20	0.016	285	7-Jul	11:45:20	0.078
156	7-Jul	09:36:20	0.203	221	7-Jul	10:41:20	0.008	286	7-Jul	11:46:20	0.02
157	7-Jul	09:37:20	0.054	222	7-Jul	10:42:20	0.012	287	7-Jul	11:47:20	0.006
158	7-Jul	09:38:20	0.011	223	7-Jul	10:43:20	0.005	288	7-Jul	11:48:20	0.044
159	7-Jul	09:39:20	0.012	224	7-Jul	10:44:20	0.007	289	7-Jul	11:49:20	0.061
160	7-Jul	09:40:20	0.066	225	7-Jul	10:45:20	0.006	290	7-Jul	11:50:20	0.053
161	7-Jul	09:41:20	0.079	226	7-Jul	10:46:20	0.005	291	7-Jul	11:51:20	0.006
162	7-Jul	09:42:20	0.068	227	7-Jul	10:47:20	0.004	292	7-Jul	11:52:20	0.044
163	7-Jul	09:43:20	0.085	228	7-Jul	10:48:20	0.005	293	7-Jul	11:53:20	0.053
164	7-Jul	09:44:20	0.029	229	7-Jul	10:49:20	0.005	294	7-Jul	11:54:20	0.025
165	7-Jul	09:45:20	0.058	230	7-Jul	10:50:20	0.004	295	7-Jul	11:55:20	0.119
166	7-Jul	09:46:20	0.03	231	7-Jul	10:51:20	0.004	296	7-Jul	11:56:20	0.052
167	7-Jul	09:47:20	0.062	232	7-Jul	10:52:20	0.003	297	7-Jul	11:57:20	0.013
168	7-Jul	09:48:20	0.013	233	7-Jul	10:53:20	0.004	298	7-Jul	11:58:20	0.12
169	7-Jul	09:49:20	0.014	234	7-Jul	10:54:20	0.004	299	7-Jul	11:59:20	0.021
170	7-Jul	09:50:20	0.01	235	7-Jul	10:55:20	0.003	300	7-Jul	12:00:20	0.057
171	7-Jul	09:51:20	0.011	236	7-Jul	10:56:20	0.003	301	7-Jul	12:01:20	0.02
172	7-Jul	09:52:20	0.009	237	7-Jul	10:57:20	0.005	302	7-Jul	12:02:20	0.014
173	7-Jul	09:53:20	0.009	238	7-Jul	10:58:20	0.004	303	7-Jul	12:03:20	0.01
174	7-Jul	09:54:20	0.034	239	7-Jul	10:59:20	0.008	304	7-Jul	12:04:20	0.006
175	7-Jul	09:55:20	0.011	240	7-Jul	11:00:20	0.004	305	7-Jul	12:05:20	0.003
176	7-Jul	09:56:20	0.01	241	7-Jul	11:01:20	0.004	306	7-Jul	12:06:20	0.001
177	7-Jul	09:57:20	0.256	242	7-Jul	11:02:20	0.003	307	7-Jul	12:07:20	0.001
178	7-Jul	09:58:20	0.095	243	7-Jul	11:03:20	0.005	308	7-Jul	12:08:20	0.002
179	7-Jul	09:59:20	0.05	244	7-Jul	11:04:20	0.004	309	7-Jul	12:09:20	0.001
180	7-Jul	10:00:20	0.05	245	7-Jul	11:05:20	0.004	310	7-Jul	12:10:20	0.001
181	7-Jul	10:01:20	0.028	246	7-Jul	11:06:20	0.005	311	7-Jul	12:11:20	0.001
182	7-Jul	10:02:20	0.009	247	7-Jul	11:07:20	0.011	312	7-Jul	12:12:20	0.001
183	7-Jul	10:03:20	0.017	248	7-Jul	11:08:20	0.007	313	7-Jul	12:13:20	0.001
184	7-Jul	10:04:20	0.006	249	7-Jul	11:09:20	0.01	314	7-Jul	12:14:20	0.001
185	7-Jul	10:05:20	0.027	250	7-Jul	11:10:20	0.002	315	7-Jul	12:15:20	0.001
186	7-Jul	10:06:20	0.022	251	7-Jul	11:11:20	0.024	316	7-Jul	12:16:20	0.001
187	7-Jul	10:07:20	0.009	252	7-Jul	11:12:20	0.048	317	7-Jul	12:17:20	0.001
188	7-Jul	10:08:20	0.007	253	7-Jul	11:13:20	0.005	318	7-Jul	12:18:20	0
189	7-Jul	10:09:20	0.01	254	7-Jul	11:14:20	0.009	319	7-Jul	12:19:20	0
190	7-Jul	10:10:20	0.012	255	7-Jul	11:15:20	0.008	320	7-Jul	12:20:20	0
191	7-Jul	10:11:20	0.019	256	7-Jul	11:16:20	0.041	321	7-Jul	12:21:20	0
192	7-Jul	10:12:20	0.008	257	7-Jul	11:17:20	0.004	322	7-Jul	12:22:20	0
193	7-Jul	10:13:20	0.007	258	7-Jul	11:18:20	0.013	323	7-Jul	12:23:20	0
194	7-Jul	10:14:20	0.013	259	7-Jul	11:19:20	0.001	324	7-Jul	12:24:20	0
195	7-Jul	10:15:20	0.005	260	7-Jul	11:20:20	0.003	325	7-Jul	12:25:20	0.001
196	7-Jul	10:16:20	0.006	261	7-Jul	11:21:20	0.022	326	7-Jul	12:26:20	0.003
197	7-Jul	10:17:20	0.011	262	7-Jul	11:22:20	0.002	327	7-Jul	12:27:20	0
198	7-Jul	10:18:20	0.011	263	7-Jul	11:23:20	0.001	328	7-Jul	12:28:20	0
199	7-Jul	10:19:20	0.013	264	7-Jul	11:24:20	0.014	329	7-Jul	12:29:20	0.001
200	7-Jul	10:20:20	0.028	265	7-Jul	11:25:20	0.013	330	7-Jul	12:30:20	0.001
201	7-Jul	10:21:20	0.019	266	7-Jul	11:26:20	0.014	331	7-Jul	12:31:20	0.002
202	7-Jul	10:22:20	0.022	267	7-Jul	11:27:20	0.03	332	7-Jul	12:32:20	0.001
203	7-Jul	10:23:20	0.04	268	7-Jul	11:28:20	0.005	333	7-Jul	12:33:20	0.001
204	7-Jul	10:24:20	0.016	269	7-Jul	11:29:20	0.003	334	7-Jul	12:34:20	0.001
205	7-Jul	10:25:20	0.005	270	7-Jul	11:30:20	0.003	335	7-Jul	12:35:20	0.01
206	7-Jul	10:26:20	0.008	271	7-Jul	11:31:20	0.002	336	7-Jul	12:36:20	0
207	7-Jul	10:27:20	0.004	272	7-Jul	11:32:20	0.004	337	7-Jul	12:37:20	0.011
208	7-Jul	10:28:20	0.007	273	7-Jul	11:33:20	0.003	338	7-Jul	12:38:20	0.001
209	7-Jul	10:29:20	0.009	274	7-Jul	11:34:20	0.005	339	7-Jul	12:39:20	0.008
210	7-Jul	10:30:20	0.025	275	7-Jul	11:35:20	0.002	340	7-Jul	12:40:20	0.003
211	7-Jul	10:31:20	0.006	276	7-Jul	11:36:20	0.297	341	7-Jul	12:41:20	0.003
212	7-Jul	10:32:20	0.011	277	7-Jul	11:37:20	0.072	342	7-Jul	12:42:20	0.01

Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.
			(mg/m³)				(mg/m³)				(mg/m³)
343	7-Jul	12:43:20	0.005	408	7-Jul	13:48:20	0.346	473	7-Jul	14:53:20	0.001
344	7-Jul	12:44:20	0.004	409	7-Jul	13:49:20	0.091	474	7-Jul	14:54:20	0.001
345	7-Jul	12:45:20	0.001	410	7-Jul	13:50:20	0.063	475	7-Jul	14:55:20	0.001
346	7-Jul	12:46:20	0.014	411	7-Jul	13:51:20	0.091	476	7-Jul	14:56:20	0.001
347	7-Jul	12:47:20	0.019	412	7-Jul	13:52:20	0.001	477	7-Jul	14:57:20	0.004
348	7-Jul	12:48:20	0.002	413	7-Jul	13:53:20	0.059	478	7-Jul	14:58:20	0.005
349	7-Jul	12:49:20	0.003	414	7-Jul	13:54:20	0.12				
350	7-Jul	12:50:20	0.003	415	7-Jul	13:55:20	0.328				
351	7-Jul	12:51:20	0.003	416	7-Jul	13:56:20	0.171				
352	7-Jul	12:52:20	0.008	417	7-Jul	13:57:20	0.037				
353	7-Jul	12:53:20	0.001	418	7-Jul	13:58:20	0.045				
354	7-Jul	12:54:20	0.001	419	7-Jul	13:59:20	0.034				
355	7-Jul	12:55:20	0.064	420	7-Jul	14:00:20	0.007				
356	7-Jul	12:56:20	0.035	421	7-Jul	14:01:20	0.086				
357	7-Jul	12:57:20	0.041	422	7-Jul	14:02:20	0.133				
358	7-Jul	12:58:20	0.011	423	7-Jul	14:03:20	0.121				
359	7-Jul	12:59:20	0.009	424	7-Jul	14:04:20	2.635				
360	7-Jul	13:00:20	0.001	425	7-Jul	14:05:20	0.111				
361	7-Jul	13:01:20	0.056	426	7-Jul	14:06:20	0.142				
362	7-Jul	13:02:20	0.004	427	7-Jul	14:07:20	0.002				
363	7-Jul	13:03:20	0.008	428	7-Jul	14:08:20	0.024				
364	7-Jul	13:04:20	0.006	429	7-Jul	14:09:20	0.005				
365	7-Jul	13:05:20	0.074	430	7-Jul	14:10:20	0.003				
366	7-Jul	13:06:20	0.013	431	7-Jul	14:11:20	0.021				
367	7-Jul	13:07:20	0.195	432	7-Jul	14:12:20	0.009				
368	7-Jul	13:08:20	0.2	433	7-Jul	14:13:20	0.012				
369	7-Jul	13:09:20	0.005	434	7-Jul	14:14:20	0.292				
370	7-Jul	13:10:20	0.01	435	7-Jul	14:15:20	0.659				
371	7-Jul	13:11:20	0.001	436	7-Jul	14:16:20	0.065				
372	7-Jul	13:12:20	0.005	437	7-Jul	14:17:20	0.037				
373	7-Jul	13:13:20	0	438	7-Jul	14:18:20	0.1				
374	7-Jul	13:14:20	0.002	439	7-Jul	14:19:20	0.018				
375	7-Jul	13:15:20	0.007	440	7-Jul	14:20:20	0.016				
376	7-Jul	13:16:20	0.003	441	7-Jul	14:21:20	0.006				
377	7-Jul	13:17:20	0.014	442	7-Jul	14:22:20	0.012				
378	7-Jul	13:18:20	0.018	443	7-Jul	14:23:20	0.005				
379	7-Jul	13:19:20	0.002	444	7-Jul	14:24:20	0.004				
380	7-Jul	13:20:20	0.002	445	7-Jul	14:25:20	0.004				
381	7-Jul	13:21:20	0.006	446	7-Jul	14:26:20	0.005				
382	7-Jul	13:22:20	0.158	447	7-Jul	14:27:20	0.005				
383	7-Jul	13:23:20	0.018	448	7-Jul	14:28:20	0.005				
384	7-Jul	13:24:20	0.005	449	7-Jul	14:29:20	0.004				
385	7-Jul	13:25:20	0.032	450	7-Jul	14:30:20	0.011				
386	7-Jul	13:26:20	0.099	451	7-Jul	14:31:20	0.004				
387	7-Jul	13:27:20	0.007	452	7-Jul	14:32:20	0.003				
388	7-Jul	13:28:20	0	453	7-Jul	14:33:20	0.058				
389	7-Jul	13:29:20	0.002	454	7-Jul	14:34:20	0.018				
390	7-Jul	13:30:20	0.003	455	7-Jul	14:35:20	0.012				
391	7-Jul	13:31:20	0.213	456	7-Jul	14:36:20	0.005				
392	7-Jul	13:32:20	0.009	457	7-Jul	14:37:20	0.005				
393	7-Jul	13:33:20	0.016	458	7-Jul	14:38:20	0.061				
394	7-Jul	13:34:20	0.013	459	7-Jul	14:39:20	0.259				
395	7-Jul	13:35:20	0.021	460	7-Jul	14:40:20	0.002				
396	7-Jul	13:36:20	0.007	461	7-Jul	14:41:20	0.002				
397	7-Jul	13:37:20	0.004	462	7-Jul	14:42:20	0.001				
398	7-Jul	13:38:20	0.021	463	7-Jul	14:43:20	0				
399	7-Jul	13:39:20	0.044	464	7-Jul	14:44:20	0.001				
400	7-Jul	13:40:20	0.02	465	7-Jul	14:45:20	0				
401	7-Jul	13:41:20	0.4	466	7-Jul	14:46:20	0.001				
402	7-Jul	13:42:20	0.217	467	7-Jul	14:47:20	0.001				
403	7-Jul	13:43:20	0.004	468	7-Jul	14:48:20	0.001				
404	7-Jul	13:44:20	0.074	469	7-Jul	14:49:20	0.002				
405	7-Jul	13:45:20	0	470	7-Jul	14:50:20	0.001				
406	7-Jul	13:46:20	0.002	471	7-Jul	14:51:20	0.001				
407	7-Jul	13:47:20	0.023	472	7-Jul	14:52:20	0.006				

8 July, 2009

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 01  
 Number of logged points: 510  
 Start time and date: 07:10:10 08-Jul  
 Elapsed time: 08:30:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 5.347 mg/m<sup>3</sup>  
 Time at maximum: 09:12:39 Jul 08  
 Max STEL Concentration: 0.834 mg/m<sup>3</sup>  
 Time at max STEL: 09:13:11 Jul 08  
 Overall Avg Conc: 0.118 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	8-Jul	07:11:10	0.002	50	8-Jul	08:00:10	0.002	99	8-Jul	08:49:10	0.055
2	8-Jul	07:12:10	0.02	51	8-Jul	08:01:10	0.004	100	8-Jul	08:50:10	0.081
3	8-Jul	07:13:10	0.021	52	8-Jul	08:02:10	0.003	101	8-Jul	08:51:10	0.657
4	8-Jul	07:14:10	0.441	53	8-Jul	08:03:10	0.132	102	8-Jul	08:52:10	0.045
5	8-Jul	07:15:10	0.026	54	8-Jul	08:04:10	0.045	103	8-Jul	08:53:10	0.059
6	8-Jul	07:16:10	0.392	55	8-Jul	08:05:10	0.117	104	8-Jul	08:54:10	0.436
7	8-Jul	07:17:10	0.035	56	8-Jul	08:06:10	0.077	105	8-Jul	08:55:10	0.371
8	8-Jul	07:18:10	0.007	57	8-Jul	08:07:10	0.073	106	8-Jul	08:56:10	0.297
9	8-Jul	07:19:10	0.095	58	8-Jul	08:08:10	0.815	107	8-Jul	08:57:10	0.104
10	8-Jul	07:20:10	0.029	59	8-Jul	08:09:10	0.007	108	8-Jul	08:58:10	1.4
11	8-Jul	07:21:10	0.142	60	8-Jul	08:10:10	0.055	109	8-Jul	08:59:10	0.497
12	8-Jul	07:22:10	0.04	61	8-Jul	08:11:10	0.014	110	8-Jul	09:00:10	1.103
13	8-Jul	07:23:10	0.088	62	8-Jul	08:12:10	0.02	111	8-Jul	09:01:10	1.758
14	8-Jul	07:24:10	0.188	63	8-Jul	08:13:10	0.026	112	8-Jul	09:02:10	0.277
15	8-Jul	07:25:10	0.047	64	8-Jul	08:14:10	0.03	113	8-Jul	09:03:10	0.11
16	8-Jul	07:26:10	0.032	65	8-Jul	08:15:10	0.014	114	8-Jul	09:04:10	0.081
17	8-Jul	07:27:10	0.045	66	8-Jul	08:16:10	0.02	115	8-Jul	09:05:10	0.268
18	8-Jul	07:28:10	0.004	67	8-Jul	08:17:10	0.003	116	8-Jul	09:06:10	0.441
19	8-Jul	07:29:10	0.006	68	8-Jul	08:18:10	0.007	117	8-Jul	09:07:10	1.705
20	8-Jul	07:30:10	0.007	69	8-Jul	08:19:10	0.204	118	8-Jul	09:08:10	0.16
21	8-Jul	07:31:10	0.005	70	8-Jul	08:20:10	0.073	119	8-Jul	09:09:10	0.066
22	8-Jul	07:32:10	0.01	71	8-Jul	08:21:10	0.005	120	8-Jul	09:10:10	0.027
23	8-Jul	07:33:10	0.007	72	8-Jul	08:22:10	0.006	121	8-Jul	09:11:10	0.409
24	8-Jul	07:34:10	0.124	73	8-Jul	08:23:10	0.003	122	8-Jul	09:12:10	2.391
25	8-Jul	07:35:10	0.177	74	8-Jul	08:24:10	0.055	123	8-Jul	09:13:10	3.223
26	8-Jul	07:36:10	0.026	75	8-Jul	08:25:10	0.026	124	8-Jul	09:14:10	0.44
27	8-Jul	07:37:10	0.047	76	8-Jul	08:26:10	0.003	125	8-Jul	09:15:10	0.426
28	8-Jul	07:38:10	0.006	77	8-Jul	08:27:10	0.004	126	8-Jul	09:16:10	0.818
29	8-Jul	07:39:10	0.005	78	8-Jul	08:28:10	0.026	127	8-Jul	09:17:10	0.039
30	8-Jul	07:40:10	0.019	79	8-Jul	08:29:10	0.007	128	8-Jul	09:18:10	0.014
31	8-Jul	07:41:10	0.013	80	8-Jul	08:30:10	0.033	129	8-Jul	09:19:10	0.013
32	8-Jul	07:42:10	0.011	81	8-Jul	08:31:10	0.012	130	8-Jul	09:20:10	0.126
33	8-Jul	07:43:10	0.013	82	8-Jul	08:32:10	0.006	131	8-Jul	09:21:10	0.022
34	8-Jul	07:44:10	0.028	83	8-Jul	08:33:10	0.003	132	8-Jul	09:22:10	0.011
35	8-Jul	07:45:10	0.051	84	8-Jul	08:34:10	0.012	133	8-Jul	09:23:10	0.028
36	8-Jul	07:46:10	0.003	85	8-Jul	08:35:10	0.028	134	8-Jul	09:24:10	0.024
37	8-Jul	07:47:10	0.002	86	8-Jul	08:36:10	0.151	135	8-Jul	09:25:10	0.032
38	8-Jul	07:48:10	0.075	87	8-Jul	08:37:10	0.032	136	8-Jul	09:26:10	0.015
39	8-Jul	07:49:10	0.718	88	8-Jul	08:38:10	0.028	137	8-Jul	09:27:10	0.02
40	8-Jul	07:50:10	0.022	89	8-Jul	08:39:10	0.01	138	8-Jul	09:28:10	0.025
41	8-Jul	07:51:10	0.045	90	8-Jul	08:40:10	0.004	139	8-Jul	09:29:10	0.015
42	8-Jul	07:52:10	0.032	91	8-Jul	08:41:10	0.005	140	8-Jul	09:30:10	0.012
43	8-Jul	07:53:10	0.01	92	8-Jul	08:42:10	0.002	141	8-Jul	09:31:10	0.017
44	8-Jul	07:54:10	0.006	93	8-Jul	08:43:10	0.002	142	8-Jul	09:32:10	0.014
45	8-Jul	07:55:10	0.018	94	8-Jul	08:44:10	0.031	143	8-Jul	09:33:10	0.074
46	8-Jul	07:56:10	0.078	95	8-Jul	08:45:10	0.178	144	8-Jul	09:34:10	0.038
47	8-Jul	07:57:10	0.073	96	8-Jul	08:46:10	0.016	145	8-Jul	09:35:10	0.093
48	8-Jul	07:58:10	0.056	97	8-Jul	08:47:10	0.014	146	8-Jul	09:36:10	0.296
49	8-Jul	07:59:10	0.046	98	8-Jul	08:48:10	0.223	147	8-Jul	09:37:10	0.029

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	8-Jul	09:38:10	0.018	213	8-Jul	10:43:10	0.171	278	8-Jul	11:48:10	0.015
149	8-Jul	09:39:10	0.027	214	8-Jul	10:44:10	0.073	279	8-Jul	11:49:10	0.016
150	8-Jul	09:40:10	0.024	215	8-Jul	10:45:10	0.655	280	8-Jul	11:50:10	0.018
151	8-Jul	09:41:10	0.014	216	8-Jul	10:46:10	0.084	281	8-Jul	11:51:10	0.031
152	8-Jul	09:42:10	0.059	217	8-Jul	10:47:10	0.039	282	8-Jul	11:52:10	0.026
153	8-Jul	09:43:10	0.039	218	8-Jul	10:48:10	0.022	283	8-Jul	11:53:10	0.027
154	8-Jul	09:44:10	0.024	219	8-Jul	10:49:10	0.023	284	8-Jul	11:54:10	0.017
155	8-Jul	09:45:10	0.031	220	8-Jul	10:50:10	0.022	285	8-Jul	11:55:10	0.032
156	8-Jul	09:46:10	0.063	221	8-Jul	10:51:10	0.306	286	8-Jul	11:56:10	0.023
157	8-Jul	09:47:10	0.045	222	8-Jul	10:52:10	0.148	287	8-Jul	11:57:10	0.063
158	8-Jul	09:48:10	0.048	223	8-Jul	10:53:10	0.047	288	8-Jul	11:58:10	0.082
159	8-Jul	09:49:10	0.016	224	8-Jul	10:54:10	0.292	289	8-Jul	11:59:10	0.116
160	8-Jul	09:50:10	0.057	225	8-Jul	10:55:10	0.18	290	8-Jul	12:00:10	0.06
161	8-Jul	09:51:10	0.174	226	8-Jul	10:56:10	0.182	291	8-Jul	12:01:10	0.062
162	8-Jul	09:52:10	0.123	227	8-Jul	10:57:10	0.038	292	8-Jul	12:02:10	0.021
163	8-Jul	09:53:10	0.854	228	8-Jul	10:58:10	0.041	293	8-Jul	12:03:10	0.017
164	8-Jul	09:54:10	0.586	229	8-Jul	10:59:10	0.035	294	8-Jul	12:04:10	0.015
165	8-Jul	09:55:10	0.032	230	8-Jul	11:00:10	0.049	295	8-Jul	12:05:10	0.018
166	8-Jul	09:56:10	0.074	231	8-Jul	11:01:10	0.022	296	8-Jul	12:06:10	0.014
167	8-Jul	09:57:10	0.289	232	8-Jul	11:02:10	0.089	297	8-Jul	12:07:10	0.015
168	8-Jul	09:58:10	1.383	233	8-Jul	11:03:10	0.105	298	8-Jul	12:08:10	0.015
169	8-Jul	09:59:10	0.12	234	8-Jul	11:04:10	0.091	299	8-Jul	12:09:10	0.015
170	8-Jul	10:00:10	0.028	235	8-Jul	11:05:10	0.047	300	8-Jul	12:10:10	0.015
171	8-Jul	10:01:10	0.211	236	8-Jul	11:06:10	0.039	301	8-Jul	12:11:10	0.014
172	8-Jul	10:02:10	0.098	237	8-Jul	11:07:10	0.054	302	8-Jul	12:12:10	0.015
173	8-Jul	10:03:10	0.049	238	8-Jul	11:08:10	0.091	303	8-Jul	12:13:10	0.015
174	8-Jul	10:04:10	0.041	239	8-Jul	11:09:10	0.164	304	8-Jul	12:14:10	0.014
175	8-Jul	10:05:10	0.05	240	8-Jul	11:10:10	0.089	305	8-Jul	12:15:10	0.015
176	8-Jul	10:06:10	0.193	241	8-Jul	11:11:10	0.15	306	8-Jul	12:16:10	0.015
177	8-Jul	10:07:10	0.242	242	8-Jul	11:12:10	0.022	307	8-Jul	12:17:10	0.014
178	8-Jul	10:08:10	0.28	243	8-Jul	11:13:10	0.032	308	8-Jul	12:18:10	0.016
179	8-Jul	10:09:10	0.119	244	8-Jul	11:14:10	0.131	309	8-Jul	12:19:10	0.018
180	8-Jul	10:10:10	0.063	245	8-Jul	11:15:10	0.111	310	8-Jul	12:20:10	0.015
181	8-Jul	10:11:10	0.048	246	8-Jul	11:16:10	0.45	311	8-Jul	12:21:10	0.014
182	8-Jul	10:12:10	0.118	247	8-Jul	11:17:10	0.104	312	8-Jul	12:22:10	0.015
183	8-Jul	10:13:10	0.044	248	8-Jul	11:18:10	0.069	313	8-Jul	12:23:10	0.016
184	8-Jul	10:14:10	0.024	249	8-Jul	11:19:10	0.065	314	8-Jul	12:24:10	0.016
185	8-Jul	10:15:10	0.07	250	8-Jul	11:20:10	0.058	315	8-Jul	12:25:10	0.017
186	8-Jul	10:16:10	0.023	251	8-Jul	11:21:10	0.041	316	8-Jul	12:26:10	0.015
187	8-Jul	10:17:10	0.123	252	8-Jul	11:22:10	0.331	317	8-Jul	12:27:10	0.015
188	8-Jul	10:18:10	1.399	253	8-Jul	11:23:10	0.13	318	8-Jul	12:28:10	0.014
189	8-Jul	10:19:10	0.566	254	8-Jul	11:24:10	0.108	319	8-Jul	12:29:10	0.014
190	8-Jul	10:20:10	0.317	255	8-Jul	11:25:10	0.057	320	8-Jul	12:30:10	0.014
191	8-Jul	10:21:10	0.163	256	8-Jul	11:26:10	0.021	321	8-Jul	12:31:10	0.014
192	8-Jul	10:22:10	0.124	257	8-Jul	11:27:10	0.015	322	8-Jul	12:32:10	0.014
193	8-Jul	10:23:10	0.062	258	8-Jul	11:28:10	0.016	323	8-Jul	12:33:10	0.014
194	8-Jul	10:24:10	0.074	259	8-Jul	11:29:10	0.016	324	8-Jul	12:34:10	0.013
195	8-Jul	10:25:10	0.073	260	8-Jul	11:30:10	0.014	325	8-Jul	12:35:10	0.013
196	8-Jul	10:26:10	0.181	261	8-Jul	11:31:10	0.02	326	8-Jul	12:36:10	0.014
197	8-Jul	10:27:10	0.133	262	8-Jul	11:32:10	0.014	327	8-Jul	12:37:10	0.034
198	8-Jul	10:28:10	0.593	263	8-Jul	11:33:10	0.015	328	8-Jul	12:38:10	0.131
199	8-Jul	10:29:10	0.777	264	8-Jul	11:34:10	0.015	329	8-Jul	12:39:10	0.037
200	8-Jul	10:30:10	0.287	265	8-Jul	11:35:10	0.015	330	8-Jul	12:40:10	0.046
201	8-Jul	10:31:10	0.068	266	8-Jul	11:36:10	0.014	331	8-Jul	12:41:10	0.032
202	8-Jul	10:32:10	0.156	267	8-Jul	11:37:10	0.033	332	8-Jul	12:42:10	0.021
203	8-Jul	10:33:10	0.278	268	8-Jul	11:38:10	0.014	333	8-Jul	12:43:10	0.043
204	8-Jul	10:34:10	0.162	269	8-Jul	11:39:10	0.016	334	8-Jul	12:44:10	0.044
205	8-Jul	10:35:10	0.049	270	8-Jul	11:40:10	0.015	335	8-Jul	12:45:10	0.108
206	8-Jul	10:36:10	0.041	271	8-Jul	11:41:10	0.167	336	8-Jul	12:46:10	0.029
207	8-Jul	10:37:10	0.079	272	8-Jul	11:42:10	0.117	337	8-Jul	12:47:10	0.026
208	8-Jul	10:38:10	0.053	273	8-Jul	11:43:10	0.067	338	8-Jul	12:48:10	0.067
209	8-Jul	10:39:10	0.087	274	8-Jul	11:44:10	0.182	339	8-Jul	12:49:10	0.035
210	8-Jul	10:40:10	0.337	275	8-Jul	11:45:10	0.154	340	8-Jul	12:50:10	0.082
211	8-Jul	10:41:10	0.053	276	8-Jul	11:46:10	0.02	341	8-Jul	12:51:10	0.022
212	8-Jul	10:42:10	0.122	277	8-Jul	11:47:10	0.018	342	8-Jul	12:52:10	0.018

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	8-Jul	12:53:10	0.021	408	8-Jul	13:58:10	0.211	473	8-Jul	15:03:10	0.306
344	8-Jul	12:54:10	0.038	409	8-Jul	13:59:10	0.119	474	8-Jul	15:04:10	0.234
345	8-Jul	12:55:10	0.022	410	8-Jul	14:00:10	0.07	475	8-Jul	15:05:10	0.115
346	8-Jul	12:56:10	0.026	411	8-Jul	14:01:10	0.075	476	8-Jul	15:06:10	0.04
347	8-Jul	12:57:10	0.037	412	8-Jul	14:02:10	0.109	477	8-Jul	15:07:10	0.066
348	8-Jul	12:58:10	0.031	413	8-Jul	14:03:10	0.538	478	8-Jul	15:08:10	0.062
349	8-Jul	12:59:10	0.065	414	8-Jul	14:04:10	0.029	479	8-Jul	15:09:10	0.054
350	8-Jul	13:00:10	0.054	415	8-Jul	14:05:10	0.023	480	8-Jul	15:10:10	0.091
351	8-Jul	13:01:10	0.085	416	8-Jul	14:06:10	0.148	481	8-Jul	15:11:10	0.089
352	8-Jul	13:02:10	0.108	417	8-Jul	14:07:10	0.125	482	8-Jul	15:12:10	0.058
353	8-Jul	13:03:10	0.021	418	8-Jul	14:08:10	0.153	483	8-Jul	15:13:10	0.085
354	8-Jul	13:04:10	0.039	419	8-Jul	14:09:10	0.401	484	8-Jul	15:14:10	0.033
355	8-Jul	13:05:10	0.036	420	8-Jul	14:10:10	0.167	485	8-Jul	15:15:10	0.112
356	8-Jul	13:06:10	0.082	421	8-Jul	14:11:10	0.043	486	8-Jul	15:16:10	1.029
357	8-Jul	13:07:10	0.025	422	8-Jul	14:12:10	0.034	487	8-Jul	15:17:10	0.423
358	8-Jul	13:08:10	0.018	423	8-Jul	14:13:10	0.105	488	8-Jul	15:18:10	0.172
359	8-Jul	13:09:10	0.017	424	8-Jul	14:14:10	0.277	489	8-Jul	15:19:10	0.317
360	8-Jul	13:10:10	0.017	425	8-Jul	14:15:10	0.068	490	8-Jul	15:20:10	0.042
361	8-Jul	13:11:10	0.017	426	8-Jul	14:16:10	0.09	491	8-Jul	15:21:10	0.022
362	8-Jul	13:12:10	0.018	427	8-Jul	14:17:10	0.044	492	8-Jul	15:22:10	0.018
363	8-Jul	13:13:10	0.022	428	8-Jul	14:18:10	0.056	493	8-Jul	15:23:10	0.018
364	8-Jul	13:14:10	0.017	429	8-Jul	14:19:10	0.02	494	8-Jul	15:24:10	0.018
365	8-Jul	13:15:10	0.147	430	8-Jul	14:20:10	0.019	495	8-Jul	15:25:10	0.021
366	8-Jul	13:16:10	0.096	431	8-Jul	14:21:10	0.028	496	8-Jul	15:26:10	0.025
367	8-Jul	13:17:10	0.047	432	8-Jul	14:22:10	0.204	497	8-Jul	15:27:10	0.019
368	8-Jul	13:18:10	0.047	433	8-Jul	14:23:10	0.158	498	8-Jul	15:28:10	0.017
369	8-Jul	13:19:10	0.022	434	8-Jul	14:24:10	0.023	499	8-Jul	15:29:10	0.021
370	8-Jul	13:20:10	0.018	435	8-Jul	14:25:10	0.024	500	8-Jul	15:30:10	0.017
371	8-Jul	13:21:10	0.025	436	8-Jul	14:26:10	0.025	501	8-Jul	15:31:10	0.025
372	8-Jul	13:22:10	0.136	437	8-Jul	14:27:10	0.023	502	8-Jul	15:32:10	0.023
373	8-Jul	13:23:10	0.027	438	8-Jul	14:28:10	0.05	503	8-Jul	15:33:10	0.031
374	8-Jul	13:24:10	0.045	439	8-Jul	14:29:10	0.071	504	8-Jul	15:34:10	0.026
375	8-Jul	13:25:10	0.059	440	8-Jul	14:30:10	0.04	505	8-Jul	15:35:10	0.026
376	8-Jul	13:26:10	0.035	441	8-Jul	14:31:10	0.028	506	8-Jul	15:36:10	0.035
377	8-Jul	13:27:10	0.106	442	8-Jul	14:32:10	0.037	507	8-Jul	15:37:10	0.022
378	8-Jul	13:28:10	0.07	443	8-Jul	14:33:10	0.057	508	8-Jul	15:38:10	0.019
379	8-Jul	13:29:10	0.075	444	8-Jul	14:34:10	0.06	509	8-Jul	15:39:10	0.174
380	8-Jul	13:30:10	0.056	445	8-Jul	14:35:10	0.082	510	8-Jul	15:40:10	0.138
381	8-Jul	13:31:10	0.03	446	8-Jul	14:36:10	0.089				
382	8-Jul	13:32:10	0.124	447	8-Jul	14:37:10	0.098				
383	8-Jul	13:33:10	0.063	448	8-Jul	14:38:10	0.082				
384	8-Jul	13:34:10	0.064	449	8-Jul	14:39:10	0.073				
385	8-Jul	13:35:10	0.059	450	8-Jul	14:40:10	0.044				
386	8-Jul	13:36:10	0.045	451	8-Jul	14:41:10	0.037				
387	8-Jul	13:37:10	0.05	452	8-Jul	14:42:10	0.051				
388	8-Jul	13:38:10	0.246	453	8-Jul	14:43:10	0.118				
389	8-Jul	13:39:10	0.123	454	8-Jul	14:44:10	0.076				
390	8-Jul	13:40:10	0.307	455	8-Jul	14:45:10	0.074				
391	8-Jul	13:41:10	0.067	456	8-Jul	14:46:10	0.084				
392	8-Jul	13:42:10	0.067	457	8-Jul	14:47:10	0.054				
393	8-Jul	13:43:10	0.108	458	8-Jul	14:48:10	0.063				
394	8-Jul	13:44:10	0.765	459	8-Jul	14:49:10	0.096				
395	8-Jul	13:45:10	0.276	460	8-Jul	14:50:10	0.063				
396	8-Jul	13:46:10	0.135	461	8-Jul	14:51:10	0.057				
397	8-Jul	13:47:10	0.247	462	8-Jul	14:52:10	0.078				
398	8-Jul	13:48:10	0.17	463	8-Jul	14:53:10	0.07				
399	8-Jul	13:49:10	0.102	464	8-Jul	14:54:10	0.062				
400	8-Jul	13:50:10	0.136	465	8-Jul	14:55:10	0.072				
401	8-Jul	13:51:10	0.106	466	8-Jul	14:56:10	0.055				
402	8-Jul	13:52:10	0.076	467	8-Jul	14:57:10	0.081				
403	8-Jul	13:53:10	0.027	468	8-Jul	14:58:10	0.058				
404	8-Jul	13:54:10	0.027	469	8-Jul	14:59:10	0.043				
405	8-Jul	13:55:10	0.074	470	8-Jul	15:00:10	0.046				
406	8-Jul	13:56:10	0.192	471	8-Jul	15:01:10	0.044				
407	8-Jul	13:57:10	0.067	472	8-Jul	15:02:10	0.065				

9 July, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 01  
 Number of logged points: 514  
 Start time and date: 07:07:40 09-Jul  
 Elapsed time: 08:34:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 9.987 mg/m<sup>3</sup>  
 Time at maximum: 13:59:03 Jul 09  
 Max STEL Concentration: 0.503 mg/m<sup>3</sup>  
 Time at max STEL: 15:41:11 Jul 09  
 Overall Avg Conc: 0.086 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	9-Jul	07:08:40	0.029	50	9-Jul	07:57:40	0.022	99	9-Jul	08:46:40	0.047
2	9-Jul	07:09:40	0.015	51	9-Jul	07:58:40	0.055	100	9-Jul	08:47:40	0.202
3	9-Jul	07:10:40	0.023	52	9-Jul	07:59:40	0.094	101	9-Jul	08:48:40	0.27
4	9-Jul	07:11:40	0.088	53	9-Jul	08:00:40	0.066	102	9-Jul	08:49:40	0.145
5	9-Jul	07:12:40	0.084	54	9-Jul	08:01:40	0.149	103	9-Jul	08:50:40	0.028
6	9-Jul	07:13:40	0.213	55	9-Jul	08:02:40	0.217	104	9-Jul	08:51:40	0.022
7	9-Jul	07:14:40	0.071	56	9-Jul	08:03:40	0.078	105	9-Jul	08:52:40	0.012
8	9-Jul	07:15:40	0.079	57	9-Jul	08:04:40	0.084	106	9-Jul	08:53:40	0.01
9	9-Jul	07:16:40	0.165	58	9-Jul	08:05:40	0.119	107	9-Jul	08:54:40	0.009
10	9-Jul	07:17:40	0.073	59	9-Jul	08:06:40	0.082	108	9-Jul	08:55:40	0.17
11	9-Jul	07:18:40	0.053	60	9-Jul	08:07:40	0.139	109	9-Jul	08:56:40	0.237
12	9-Jul	07:19:40	0.086	61	9-Jul	08:08:40	0.012	110	9-Jul	08:57:40	0.379
13	9-Jul	07:20:40	0.049	62	9-Jul	08:09:40	0.012	111	9-Jul	08:58:40	0.875
14	9-Jul	07:21:40	0.038	63	9-Jul	08:10:40	0.045	112	9-Jul	08:59:40	0.047
15	9-Jul	07:22:40	0.035	64	9-Jul	08:11:40	0.125	113	9-Jul	09:00:40	0.008
16	9-Jul	07:23:40	0.016	65	9-Jul	08:12:40	0.085	114	9-Jul	09:01:40	0.012
17	9-Jul	07:24:40	0.017	66	9-Jul	08:13:40	0.054	115	9-Jul	09:02:40	0.011
18	9-Jul	07:25:40	0.01	67	9-Jul	08:14:40	0.067	116	9-Jul	09:03:40	0.012
19	9-Jul	07:26:40	0.012	68	9-Jul	08:15:40	0.058	117	9-Jul	09:04:40	0.052
20	9-Jul	07:27:40	0.009	69	9-Jul	08:16:40	0.096	118	9-Jul	09:05:40	0.263
21	9-Jul	07:28:40	0.014	70	9-Jul	08:17:40	0.065	119	9-Jul	09:06:40	0.164
22	9-Jul	07:29:40	0.013	71	9-Jul	08:18:40	0.041	120	9-Jul	09:07:40	0.239
23	9-Jul	07:30:40	0.044	72	9-Jul	08:19:40	0.088	121	9-Jul	09:08:40	0.342
24	9-Jul	07:31:40	0.028	73	9-Jul	08:20:40	0.047	122	9-Jul	09:09:40	1.063
25	9-Jul	07:32:40	0.022	74	9-Jul	08:21:40	0.042	123	9-Jul	09:10:40	1.123
26	9-Jul	07:33:40	0.016	75	9-Jul	08:22:40	0.259	124	9-Jul	09:11:40	0.055
27	9-Jul	07:34:40	0.015	76	9-Jul	08:23:40	0.123	125	9-Jul	09:12:40	0.015
28	9-Jul	07:35:40	0.012	77	9-Jul	08:24:40	0.268	126	9-Jul	09:13:40	0.016
29	9-Jul	07:36:40	0.158	78	9-Jul	08:25:40	0.035	127	9-Jul	09:14:40	0.007
30	9-Jul	07:37:40	0.084	79	9-Jul	08:26:40	0.066	128	9-Jul	09:15:40	0.01
31	9-Jul	07:38:40	0.045	80	9-Jul	08:27:40	0.089	129	9-Jul	09:16:40	0.006
32	9-Jul	07:39:40	0.046	81	9-Jul	08:28:40	0.026	130	9-Jul	09:17:40	0.022
33	9-Jul	07:40:40	0.025	82	9-Jul	08:29:40	0.011	131	9-Jul	09:18:40	0.011
34	9-Jul	07:41:40	0.041	83	9-Jul	08:30:40	0.006	132	9-Jul	09:19:40	0.015
35	9-Jul	07:42:40	0.039	84	9-Jul	08:31:40	0.007	133	9-Jul	09:20:40	0.06
36	9-Jul	07:43:40	0.027	85	9-Jul	08:32:40	0.009	134	9-Jul	09:21:40	0.056
37	9-Jul	07:44:40	0.024	86	9-Jul	08:33:40	0.022	135	9-Jul	09:22:40	0.008
38	9-Jul	07:45:40	0.029	87	9-Jul	08:34:40	0.008	136	9-Jul	09:23:40	0.006
39	9-Jul	07:46:40	0.026	88	9-Jul	08:35:40	0.008	137	9-Jul	09:24:40	0.006
40	9-Jul	07:47:40	0.018	89	9-Jul	08:36:40	0.008	138	9-Jul	09:25:40	0.01
41	9-Jul	07:48:40	0.024	90	9-Jul	08:37:40	0.008	139	9-Jul	09:26:40	0.005
42	9-Jul	07:49:40	0.011	91	9-Jul	08:38:40	0.006	140	9-Jul	09:27:40	0.007
43	9-Jul	07:50:40	0.018	92	9-Jul	08:39:40	0.007	141	9-Jul	09:28:40	0.008
44	9-Jul	07:51:40	0.124	93	9-Jul	08:40:40	0.078	142	9-Jul	09:29:40	0.009
45	9-Jul	07:52:40	0.894	94	9-Jul	08:41:40	0.061	143	9-Jul	09:30:40	0.012
46	9-Jul	07:53:40	1.351	95	9-Jul	08:42:40	0.053	144	9-Jul	09:31:40	0.009
47	9-Jul	07:54:40	0.231	96	9-Jul	08:43:40	0.047	145	9-Jul	09:32:40	0.009
48	9-Jul	07:55:40	0.136	97	9-Jul	08:44:40	0.096	146	9-Jul	09:33:40	0.005
49	9-Jul	07:56:40	0.068	98	9-Jul	08:45:40	0.02	147	9-Jul	09:34:40	0.011

Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.
			(mg/m³)				(mg/m³)				(mg/m³)
148	9-Jul	09:35:40	0.005	213	9-Jul	10:40:40	0.01	278	9-Jul	11:45:40	0.021
149	9-Jul	09:36:40	0.007	214	9-Jul	10:41:40	0.005	279	9-Jul	11:46:40	0.065
150	9-Jul	09:37:40	0.006	215	9-Jul	10:42:40	0.004	280	9-Jul	11:47:40	0.017
151	9-Jul	09:38:40	0.006	216	9-Jul	10:43:40	0.005	281	9-Jul	11:48:40	0.014
152	9-Jul	09:39:40	0.009	217	9-Jul	10:44:40	0.005	282	9-Jul	11:49:40	0.016
153	9-Jul	09:40:40	0.008	218	9-Jul	10:45:40	0.005	283	9-Jul	11:50:40	0.005
154	9-Jul	09:41:40	0.012	219	9-Jul	10:46:40	0.007	284	9-Jul	11:51:40	0.008
155	9-Jul	09:42:40	0.007	220	9-Jul	10:47:40	0.004	285	9-Jul	11:52:40	0.036
156	9-Jul	09:43:40	0.009	221	9-Jul	10:48:40	0.003	286	9-Jul	11:53:40	0.041
157	9-Jul	09:44:40	0.009	222	9-Jul	10:49:40	0.004	287	9-Jul	11:54:40	0.016
158	9-Jul	09:45:40	0.007	223	9-Jul	10:50:40	0.027	288	9-Jul	11:55:40	0.015
159	9-Jul	09:46:40	0.007	224	9-Jul	10:51:40	0.005	289	9-Jul	11:56:40	0.02
160	9-Jul	09:47:40	0.01	225	9-Jul	10:52:40	0.005	290	9-Jul	11:57:40	0.044
161	9-Jul	09:48:40	0.006	226	9-Jul	10:53:40	0.003	291	9-Jul	11:58:40	0.007
162	9-Jul	09:49:40	0.009	227	9-Jul	10:54:40	0.067	292	9-Jul	11:59:40	0.007
163	9-Jul	09:50:40	0.011	228	9-Jul	10:55:40	0.189	293	9-Jul	12:00:40	0.015
164	9-Jul	09:51:40	0.01	229	9-Jul	10:56:40	0.038	294	9-Jul	12:01:40	0.011
165	9-Jul	09:52:40	0.009	230	9-Jul	10:57:40	0.019	295	9-Jul	12:02:40	0.005
166	9-Jul	09:53:40	0.005	231	9-Jul	10:58:40	0.43	296	9-Jul	12:03:40	0.003
167	9-Jul	09:54:40	0.006	232	9-Jul	10:59:40	0.011	297	9-Jul	12:04:40	0.007
168	9-Jul	09:55:40	0.006	233	9-Jul	11:00:40	0.015	298	9-Jul	12:05:40	0.004
169	9-Jul	09:56:40	0.006	234	9-Jul	11:01:40	0.011	299	9-Jul	12:06:40	0.003
170	9-Jul	09:57:40	0.007	235	9-Jul	11:02:40	0.005	300	9-Jul	12:07:40	0.002
171	9-Jul	09:58:40	0.007	236	9-Jul	11:03:40	0.007	301	9-Jul	12:08:40	0.003
172	9-Jul	09:59:40	0.007	237	9-Jul	11:04:40	0.006	302	9-Jul	12:09:40	0.003
173	9-Jul	10:00:40	0.007	238	9-Jul	11:05:40	0.015	303	9-Jul	12:10:40	0.004
174	9-Jul	10:01:40	0.006	239	9-Jul	11:06:40	0.006	304	9-Jul	12:11:40	0.003
175	9-Jul	10:02:40	0.008	240	9-Jul	11:07:40	0.009	305	9-Jul	12:12:40	0.003
176	9-Jul	10:03:40	0.009	241	9-Jul	11:08:40	0.02	306	9-Jul	12:13:40	0.005
177	9-Jul	10:04:40	0.007	242	9-Jul	11:09:40	0.01	307	9-Jul	12:14:40	0.002
178	9-Jul	10:05:40	0.008	243	9-Jul	11:10:40	0.007	308	9-Jul	12:15:40	0.016
179	9-Jul	10:06:40	0.007	244	9-Jul	11:11:40	0.011	309	9-Jul	12:16:40	0.007
180	9-Jul	10:07:40	0.007	245	9-Jul	11:12:40	0.003	310	9-Jul	12:17:40	0.007
181	9-Jul	10:08:40	0.012	246	9-Jul	11:13:40	0.006	311	9-Jul	12:18:40	0.011
182	9-Jul	10:09:40	0.007	247	9-Jul	11:14:40	0.003	312	9-Jul	12:19:40	0.004
183	9-Jul	10:10:40	0.006	248	9-Jul	11:15:40	0.008	313	9-Jul	12:20:40	0.002
184	9-Jul	10:11:40	0.01	249	9-Jul	11:16:40	0.01	314	9-Jul	12:21:40	0.001
185	9-Jul	10:12:40	0.005	250	9-Jul	11:17:40	0.01	315	9-Jul	12:22:40	0.003
186	9-Jul	10:13:40	0.012	251	9-Jul	11:18:40	0.042	316	9-Jul	12:23:40	0.003
187	9-Jul	10:14:40	0.014	252	9-Jul	11:19:40	0.006	317	9-Jul	12:24:40	0.005
188	9-Jul	10:15:40	0.008	253	9-Jul	11:20:40	0.006	318	9-Jul	12:25:40	0.005
189	9-Jul	10:16:40	0.008	254	9-Jul	11:21:40	0.005	319	9-Jul	12:26:40	0.456
190	9-Jul	10:17:40	0.007	255	9-Jul	11:22:40	0.005	320	9-Jul	12:27:40	0.011
191	9-Jul	10:18:40	0.007	256	9-Jul	11:23:40	0.001	321	9-Jul	12:28:40	0.016
192	9-Jul	10:19:40	0.01	257	9-Jul	11:24:40	0.004	322	9-Jul	12:29:40	0.131
193	9-Jul	10:20:40	0.009	258	9-Jul	11:25:40	0.004	323	9-Jul	12:30:40	0.101
194	9-Jul	10:21:40	0.005	259	9-Jul	11:26:40	0.006	324	9-Jul	12:31:40	0.085
195	9-Jul	10:22:40	0.007	260	9-Jul	11:27:40	0.002	325	9-Jul	12:32:40	0.007
196	9-Jul	10:23:40	0.006	261	9-Jul	11:28:40	0.003	326	9-Jul	12:33:40	0.007
197	9-Jul	10:24:40	0.006	262	9-Jul	11:29:40	0.002	327	9-Jul	12:34:40	0.009
198	9-Jul	10:25:40	0.009	263	9-Jul	11:30:40	0.001	328	9-Jul	12:35:40	0.008
199	9-Jul	10:26:40	0.006	264	9-Jul	11:31:40	0.199	329	9-Jul	12:36:40	0.002
200	9-Jul	10:27:40	0.006	265	9-Jul	11:32:40	0.085	330	9-Jul	12:37:40	0.008
201	9-Jul	10:28:40	0.007	266	9-Jul	11:33:40	0.015	331	9-Jul	12:38:40	0.011
202	9-Jul	10:29:40	0.006	267	9-Jul	11:34:40	0.01	332	9-Jul	12:39:40	0.005
203	9-Jul	10:30:40	0.006	268	9-Jul	11:35:40	0.02	333	9-Jul	12:40:40	0.002
204	9-Jul	10:31:40	0.006	269	9-Jul	11:36:40	0.014	334	9-Jul	12:41:40	0.006
205	9-Jul	10:32:40	0.005	270	9-Jul	11:37:40	0.018	335	9-Jul	12:42:40	0.004
206	9-Jul	10:33:40	0.009	271	9-Jul	11:38:40	0.007	336	9-Jul	12:43:40	0.171
207	9-Jul	10:34:40	0.003	272	9-Jul	11:39:40	0.046	337	9-Jul	12:44:40	0.034
208	9-Jul	10:35:40	0.004	273	9-Jul	11:40:40	0.033	338	9-Jul	12:45:40	0.034
209	9-Jul	10:36:40	0.005	274	9-Jul	11:41:40	0.041	339	9-Jul	12:46:40	0.036
210	9-Jul	10:37:40	0.005	275	9-Jul	11:42:40	0.015	340	9-Jul	12:47:40	0.017
211	9-Jul	10:38:40	0.01	276	9-Jul	11:43:40	0.013	341	9-Jul	12:48:40	0.015
212	9-Jul	10:39:40	0.008	277	9-Jul	11:44:40	0.01	342	9-Jul	12:49:40	0.018

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	9-Jul	12:50:40	0.043	408	9-Jul	13:55:40	0.009	473	9-Jul	15:00:40	0.009
344	9-Jul	12:51:40	0.195	409	9-Jul	13:56:40	0.005	474	9-Jul	15:01:40	0.027
345	9-Jul	12:52:40	0.008	410	9-Jul	13:57:40	0.021	475	9-Jul	15:02:40	0.021
346	9-Jul	12:53:40	0.009	411	9-Jul	13:58:40	0.078	476	9-Jul	15:03:40	0.102
347	9-Jul	12:54:40	0.02	412	9-Jul	13:59:40	1.894	477	9-Jul	15:04:40	0.142
348	9-Jul	12:55:40	0.006	413	9-Jul	14:00:40	0.021	478	9-Jul	15:05:40	0.105
349	9-Jul	12:56:40	0.007	414	9-Jul	14:01:40	0.032	479	9-Jul	15:06:40	0.757
350	9-Jul	12:57:40	0.013	415	9-Jul	14:02:40	0.026	480	9-Jul	15:07:40	0.568
351	9-Jul	12:58:40	0.013	416	9-Jul	14:03:40	0.033	481	9-Jul	15:08:40	0.228
352	9-Jul	12:59:40	0.031	417	9-Jul	14:04:40	0.01	482	9-Jul	15:09:40	0.568
353	9-Jul	13:00:40	0.022	418	9-Jul	14:05:40	0.008	483	9-Jul	15:10:40	0.124
354	9-Jul	13:01:40	0.01	419	9-Jul	14:06:40	0.03	484	9-Jul	15:11:40	0.118
355	9-Jul	13:02:40	0.006	420	9-Jul	14:07:40	0.009	485	9-Jul	15:12:40	0.157
356	9-Jul	13:03:40	0.004	421	9-Jul	14:08:40	0.019	486	9-Jul	15:13:40	0.34
357	9-Jul	13:04:40	0.012	422	9-Jul	14:09:40	0.051	487	9-Jul	15:14:40	0.029
358	9-Jul	13:05:40	0.026	423	9-Jul	14:10:40	0.033	488	9-Jul	15:15:40	0.138
359	9-Jul	13:06:40	0.011	424	9-Jul	14:11:40	0.282	489	9-Jul	15:16:40	0.039
360	9-Jul	13:07:40	0.033	425	9-Jul	14:12:40	0.232	490	9-Jul	15:17:40	0.233
361	9-Jul	13:08:40	0.012	426	9-Jul	14:13:40	0.207	491	9-Jul	15:18:40	0.107
362	9-Jul	13:09:40	0.131	427	9-Jul	14:14:40	0.042	492	9-Jul	15:19:40	0.159
363	9-Jul	13:10:40	0.017	428	9-Jul	14:15:40	0.022	493	9-Jul	15:20:40	0.563
364	9-Jul	13:11:40	0.038	429	9-Jul	14:16:40	0.023	494	9-Jul	15:21:40	0.233
365	9-Jul	13:12:40	0.081	430	9-Jul	14:17:40	0.384	495	9-Jul	15:22:40	0.384
366	9-Jul	13:13:40	0.033	431	9-Jul	14:18:40	0.985	496	9-Jul	15:23:40	0.445
367	9-Jul	13:14:40	0.025	432	9-Jul	14:19:40	0.088	497	9-Jul	15:24:40	0.167
368	9-Jul	13:15:40	0.04	433	9-Jul	14:20:40	0.012	498	9-Jul	15:25:40	0.207
369	9-Jul	13:16:40	0.028	434	9-Jul	14:21:40	0.025	499	9-Jul	15:26:40	0.293
370	9-Jul	13:17:40	0.009	435	9-Jul	14:22:40	0.281	500	9-Jul	15:27:40	0.208
371	9-Jul	13:18:40	0.324	436	9-Jul	14:23:40	0.093	501	9-Jul	15:28:40	0.89
372	9-Jul	13:19:40	0.019	437	9-Jul	14:24:40	0.054	502	9-Jul	15:29:40	0.516
373	9-Jul	13:20:40	0.011	438	9-Jul	14:25:40	0.15	503	9-Jul	15:30:40	0.768
374	9-Jul	13:21:40	0.012	439	9-Jul	14:26:40	0.101	504	9-Jul	15:31:40	0.419
375	9-Jul	13:22:40	0.011	440	9-Jul	14:27:40	0.139	505	9-Jul	15:32:40	0.624
376	9-Jul	13:23:40	0.015	441	9-Jul	14:28:40	0.055	506	9-Jul	15:33:40	0.867
377	9-Jul	13:24:40	0.031	442	9-Jul	14:29:40	0.032	507	9-Jul	15:34:40	0.238
378	9-Jul	13:25:40	0.031	443	9-Jul	14:30:40	0.094	508	9-Jul	15:35:40	0.222
379	9-Jul	13:26:40	0.007	444	9-Jul	14:31:40	0.178	509	9-Jul	15:36:40	0.169
380	9-Jul	13:27:40	0.021	445	9-Jul	14:32:40	0.254	510	9-Jul	15:37:40	0.784
381	9-Jul	13:28:40	0.583	446	9-Jul	14:33:40	0.114	511	9-Jul	15:38:40	0.507
382	9-Jul	13:29:40	0.034	447	9-Jul	14:34:40	0.11	512	9-Jul	15:39:40	0.37
383	9-Jul	13:30:40	0.012	448	9-Jul	14:35:40	0.068	513	9-Jul	15:40:40	0.427
384	9-Jul	13:31:40	0.007	449	9-Jul	14:36:40	0.054	514	9-Jul	15:41:40	0.453
385	9-Jul	13:32:40	0.028	450	9-Jul	14:37:40	0.094				
386	9-Jul	13:33:40	0.223	451	9-Jul	14:38:40	0.1				
387	9-Jul	13:34:40	0.028	452	9-Jul	14:39:40	0.116				
388	9-Jul	13:35:40	0.025	453	9-Jul	14:40:40	0.052				
389	9-Jul	13:36:40	0.008	454	9-Jul	14:41:40	0.034				
390	9-Jul	13:37:40	0.016	455	9-Jul	14:42:40	0.08				
391	9-Jul	13:38:40	0.035	456	9-Jul	14:43:40	0.078				
392	9-Jul	13:39:40	0.009	457	9-Jul	14:44:40	0.262				
393	9-Jul	13:40:40	0.057	458	9-Jul	14:45:40	0.11				
394	9-Jul	13:41:40	0.012	459	9-Jul	14:46:40	0.1				
395	9-Jul	13:42:40	0.098	460	9-Jul	14:47:40	0.074				
396	9-Jul	13:43:40	0.074	461	9-Jul	14:48:40	0.099				
397	9-Jul	13:44:40	0.069	462	9-Jul	14:49:40	0.021				
398	9-Jul	13:45:40	0.023	463	9-Jul	14:50:40	0.076				
399	9-Jul	13:46:40	0.026	464	9-Jul	14:51:40	0.15				
400	9-Jul	13:47:40	0.019	465	9-Jul	14:52:40	0.123				
401	9-Jul	13:48:40	0.027	466	9-Jul	14:53:40	0.032				
402	9-Jul	13:49:40	0.012	467	9-Jul	14:54:40	0.072				
403	9-Jul	13:50:40	0.973	468	9-Jul	14:55:40	0.32				
404	9-Jul	13:51:40	0.191	469	9-Jul	14:56:40	0.208				
405	9-Jul	13:52:40	0.069	470	9-Jul	14:57:40	0.012				
406	9-Jul	13:53:40	0.025	471	9-Jul	14:58:40	0.021				
407	9-Jul	13:54:40	0.01	472	9-Jul	14:59:40	0.017				

**10 July, 2009**

pDR-1000 S/N: 05156  
User ID: EB-2  
Tag Number: 02  
Number of logged points: 507  
Start time and date: 07:03:15 10-Jul  
Elapsed time: 08:27:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 6.112 mg/m<sup>3</sup>  
Time at maximum: 14:38:28 Jul 10  
Max STEL Concentration: 0.791 mg/m<sup>3</sup>  
Time at max STEL: 14:53:16 Jul 10  
Overall Avg Conc: 0.138 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	10-Jul	07:04:15	0.031	50	10-Jul	07:53:15	0.08	99	10-Jul	08:42:15	0.07
2	10-Jul	07:05:15	0.028	51	10-Jul	07:54:15	0.097	100	10-Jul	08:43:15	0.052
3	10-Jul	07:06:15	0.013	52	10-Jul	07:55:15	0.113	101	10-Jul	08:44:15	0.105
4	10-Jul	07:07:15	0.046	53	10-Jul	07:56:15	0.102	102	10-Jul	08:45:15	0.012
5	10-Jul	07:08:15	0.013	54	10-Jul	07:57:15	0.064	103	10-Jul	08:46:15	0.039
6	10-Jul	07:09:15	0.011	55	10-Jul	07:58:15	0.107	104	10-Jul	08:47:15	0.124
7	10-Jul	07:10:15	0.017	56	10-Jul	07:59:15	0.091	105	10-Jul	08:48:15	0.098
8	10-Jul	07:11:15	0.009	57	10-Jul	08:00:15	0.124	106	10-Jul	08:49:15	0.099
9	10-Jul	07:12:15	0.015	58	10-Jul	08:01:15	0.086	107	10-Jul	08:50:15	0.06
10	10-Jul	07:13:15	0.015	59	10-Jul	08:02:15	0.089	108	10-Jul	08:51:15	0.191
11	10-Jul	07:14:15	0.061	60	10-Jul	08:03:15	0.128	109	10-Jul	08:52:15	0.106
12	10-Jul	07:15:15	0.084	61	10-Jul	08:04:15	0.112	110	10-Jul	08:53:15	0.066
13	10-Jul	07:16:15	0.067	62	10-Jul	08:05:15	0.092	111	10-Jul	08:54:15	0.054
14	10-Jul	07:17:15	0.06	63	10-Jul	08:06:15	0.068	112	10-Jul	08:55:15	0.04
15	10-Jul	07:18:15	0.056	64	10-Jul	08:07:15	0.064	113	10-Jul	08:56:15	0.063
16	10-Jul	07:19:15	0.051	65	10-Jul	08:08:15	0.058	114	10-Jul	08:57:15	0.127
17	10-Jul	07:20:15	0.054	66	10-Jul	08:09:15	0.037	115	10-Jul	08:58:15	0.076
18	10-Jul	07:21:15	0.033	67	10-Jul	08:10:15	0.034	116	10-Jul	08:59:15	0.152
19	10-Jul	07:22:15	0.03	68	10-Jul	08:11:15	0.036	117	10-Jul	09:00:15	0.099
20	10-Jul	07:23:15	0.038	69	10-Jul	08:12:15	0.016	118	10-Jul	09:01:15	0.086
21	10-Jul	07:24:15	0.029	70	10-Jul	08:13:15	0.035	119	10-Jul	09:02:15	0.109
22	10-Jul	07:25:15	0.07	71	10-Jul	08:14:15	0.065	120	10-Jul	09:03:15	0.159
23	10-Jul	07:26:15	0.09	72	10-Jul	08:15:15	0.111	121	10-Jul	09:04:15	0.086
24	10-Jul	07:27:15	0.067	73	10-Jul	08:16:15	0.103	122	10-Jul	09:05:15	0.052
25	10-Jul	07:28:15	0.04	74	10-Jul	08:17:15	0.107	123	10-Jul	09:06:15	0.057
26	10-Jul	07:29:15	0.03	75	10-Jul	08:18:15	0.104	124	10-Jul	09:07:15	0.158
27	10-Jul	07:30:15	0.021	76	10-Jul	08:19:15	0.295	125	10-Jul	09:08:15	0.176
28	10-Jul	07:31:15	0.041	77	10-Jul	08:20:15	0.191	126	10-Jul	09:09:15	0.057
29	10-Jul	07:32:15	0.021	78	10-Jul	08:21:15	0.017	127	10-Jul	09:10:15	0.044
30	10-Jul	07:33:15	0.907	79	10-Jul	08:22:15	0.132	128	10-Jul	09:11:15	0.166
31	10-Jul	07:34:15	0.648	80	10-Jul	08:23:15	0.075	129	10-Jul	09:12:15	0.16
32	10-Jul	07:35:15	1.067	81	10-Jul	08:24:15	0.081	130	10-Jul	09:13:15	0.076
33	10-Jul	07:36:15	0.642	82	10-Jul	08:25:15	0.139	131	10-Jul	09:14:15	0.079
34	10-Jul	07:37:15	0.137	83	10-Jul	08:26:15	0.143	132	10-Jul	09:15:15	0.366
35	10-Jul	07:38:15	0.413	84	10-Jul	08:27:15	0.091	133	10-Jul	09:16:15	0.099
36	10-Jul	07:39:15	1.062	85	10-Jul	08:28:15	0.091	134	10-Jul	09:17:15	0.147
37	10-Jul	07:40:15	0.091	86	10-Jul	08:29:15	0.057	135	10-Jul	09:18:15	0.101
38	10-Jul	07:41:15	0.039	87	10-Jul	08:30:15	0.036	136	10-Jul	09:19:15	0.093
39	10-Jul	07:42:15	0.164	88	10-Jul	08:31:15	0.081	137	10-Jul	09:20:15	0.106
40	10-Jul	07:43:15	0.115	89	10-Jul	08:32:15	0.193	138	10-Jul	09:21:15	0.164
41	10-Jul	07:44:15	0.097	90	10-Jul	08:33:15	0.166	139	10-Jul	09:22:15	0.234
42	10-Jul	07:45:15	0.011	91	10-Jul	08:34:15	0.153	140	10-Jul	09:23:15	0.092
43	10-Jul	07:46:15	0.007	92	10-Jul	08:35:15	0.125	141	10-Jul	09:24:15	0.059
44	10-Jul	07:47:15	0.048	93	10-Jul	08:36:15	0.291	142	10-Jul	09:25:15	0.121
45	10-Jul	07:48:15	0.041	94	10-Jul	08:37:15	0.046	143	10-Jul	09:26:15	0.07
46	10-Jul	07:49:15	0.075	95	10-Jul	08:38:15	0.123	144	10-Jul	09:27:15	0.1
47	10-Jul	07:50:15	0.096	96	10-Jul	08:39:15	0.286	145	10-Jul	09:28:15	0.083
48	10-Jul	07:51:15	0.091	97	10-Jul	08:40:15	0.099	146	10-Jul	09:29:15	0.042
49	10-Jul	07:52:15	0.069	98	10-Jul	08:41:15	0.103	147	10-Jul	09:30:15	0.053

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	10-Jul	09:31:15	0.116	213	10-Jul	10:36:15	0.117	278	10-Jul	11:41:15	0.079
149	10-Jul	09:32:15	0.03	214	10-Jul	10:37:15	0.004	279	10-Jul	11:42:15	0.119
150	10-Jul	09:33:15	0.097	215	10-Jul	10:38:15	0.001	280	10-Jul	11:43:15	0.385
151	10-Jul	09:34:15	0.098	216	10-Jul	10:39:15	0.078	281	10-Jul	11:44:15	0.108
152	10-Jul	09:35:15	0.143	217	10-Jul	10:40:15	0.13	282	10-Jul	11:45:15	0.085
153	10-Jul	09:36:15	0.006	218	10-Jul	10:41:15	0.025	283	10-Jul	11:46:15	0.09
154	10-Jul	09:37:15	0.018	219	10-Jul	10:42:15	0.024	284	10-Jul	11:47:15	0.57
155	10-Jul	09:38:15	0.43	220	10-Jul	10:43:15	0.349	285	10-Jul	11:48:15	0.184
156	10-Jul	09:39:15	0.093	221	10-Jul	10:44:15	0.066	286	10-Jul	11:49:15	0.096
157	10-Jul	09:40:15	0.084	222	10-Jul	10:45:15	0.27	287	10-Jul	11:50:15	0.09
158	10-Jul	09:41:15	0.063	223	10-Jul	10:46:15	0.228	288	10-Jul	11:51:15	0.282
159	10-Jul	09:42:15	0.13	224	10-Jul	10:47:15	0.249	289	10-Jul	11:52:15	0.186
160	10-Jul	09:43:15	0.148	225	10-Jul	10:48:15	0.263	290	10-Jul	11:53:15	0.554
161	10-Jul	09:44:15	0.084	226	10-Jul	10:49:15	0.368	291	10-Jul	11:54:15	0.217
162	10-Jul	09:45:15	0.101	227	10-Jul	10:50:15	0.894	292	10-Jul	11:55:15	0.122
163	10-Jul	09:46:15	0.158	228	10-Jul	10:51:15	0.374	293	10-Jul	11:56:15	0.189
164	10-Jul	09:47:15	0.108	229	10-Jul	10:52:15	0.089	294	10-Jul	11:57:15	0.147
165	10-Jul	09:48:15	0.089	230	10-Jul	10:53:15	0.144	295	10-Jul	11:58:15	0.097
166	10-Jul	09:49:15	0.128	231	10-Jul	10:54:15	0.104	296	10-Jul	11:59:15	0.76
167	10-Jul	09:50:15	0.241	232	10-Jul	10:55:15	0.267	297	10-Jul	12:00:15	0.317
168	10-Jul	09:51:15	0.232	233	10-Jul	10:56:15	0.197	298	10-Jul	12:01:15	0.073
169	10-Jul	09:52:15	0.143	234	10-Jul	10:57:15	0.198	299	10-Jul	12:02:15	0.283
170	10-Jul	09:53:15	0.217	235	10-Jul	10:58:15	0.13	300	10-Jul	12:03:15	0.352
171	10-Jul	09:54:15	0.386	236	10-Jul	10:59:15	0.086	301	10-Jul	12:04:15	0.023
172	10-Jul	09:55:15	0.293	237	10-Jul	11:00:15	0.226	302	10-Jul	12:05:15	0.001
173	10-Jul	09:56:15	0.053	238	10-Jul	11:01:15	0.176	303	10-Jul	12:06:15	0.002
174	10-Jul	09:57:15	0.25	239	10-Jul	11:02:15	0.113	304	10-Jul	12:07:15	0.005
175	10-Jul	09:58:15	0.268	240	10-Jul	11:03:15	0.148	305	10-Jul	12:08:15	0.001
176	10-Jul	09:59:15	0.269	241	10-Jul	11:04:15	0.047	306	10-Jul	12:09:15	0.004
177	10-Jul	10:00:15	1.584	242	10-Jul	11:05:15	0.107	307	10-Jul	12:10:15	0.021
178	10-Jul	10:01:15	0.23	243	10-Jul	11:06:15	0.078	308	10-Jul	12:11:15	0.016
179	10-Jul	10:02:15	0.101	244	10-Jul	11:07:15	0.093	309	10-Jul	12:12:15	0.002
180	10-Jul	10:03:15	0.021	245	10-Jul	11:08:15	0.081	310	10-Jul	12:13:15	0.01
181	10-Jul	10:04:15	0.018	246	10-Jul	11:09:15	0.061	311	10-Jul	12:14:15	0.01
182	10-Jul	10:05:15	0.009	247	10-Jul	11:10:15	0.093	312	10-Jul	12:15:15	0.001
183	10-Jul	10:06:15	0.358	248	10-Jul	11:11:15	0.07	313	10-Jul	12:16:15	0.057
184	10-Jul	10:07:15	0.123	249	10-Jul	11:12:15	0.242	314	10-Jul	12:17:15	0.008
185	10-Jul	10:08:15	0.084	250	10-Jul	11:13:15	0.148	315	10-Jul	12:18:15	0.005
186	10-Jul	10:09:15	0.087	251	10-Jul	11:14:15	0.05	316	10-Jul	12:19:15	0
187	10-Jul	10:10:15	0.091	252	10-Jul	11:15:15	0.311	317	10-Jul	12:20:15	0
188	10-Jul	10:11:15	0.226	253	10-Jul	11:16:15	0.088	318	10-Jul	12:21:15	0
189	10-Jul	10:12:15	0.39	254	10-Jul	11:17:15	0.14	319	10-Jul	12:22:15	0
190	10-Jul	10:13:15	0.115	255	10-Jul	11:18:15	0.473	320	10-Jul	12:23:15	0
191	10-Jul	10:14:15	0.068	256	10-Jul	11:19:15	0.015	321	10-Jul	12:24:15	0
192	10-Jul	10:15:15	0.028	257	10-Jul	11:20:15	0.042	322	10-Jul	12:25:15	0
193	10-Jul	10:16:15	0.127	258	10-Jul	11:21:15	0.157	323	10-Jul	12:26:15	0.001
194	10-Jul	10:17:15	0.47	259	10-Jul	11:22:15	0.164	324	10-Jul	12:27:15	0
195	10-Jul	10:18:15	0.445	260	10-Jul	11:23:15	0.09	325	10-Jul	12:28:15	0
196	10-Jul	10:19:15	0.281	261	10-Jul	11:24:15	0.132	326	10-Jul	12:29:15	0
197	10-Jul	10:20:15	0.107	262	10-Jul	11:25:15	0.041	327	10-Jul	12:30:15	0.014
198	10-Jul	10:21:15	0.271	263	10-Jul	11:26:15	0.056	328	10-Jul	12:31:15	0
199	10-Jul	10:22:15	0.132	264	10-Jul	11:27:15	0.182	329	10-Jul	12:32:15	0.001
200	10-Jul	10:23:15	0.163	265	10-Jul	11:28:15	0.078	330	10-Jul	12:33:15	0
201	10-Jul	10:24:15	0.048	266	10-Jul	11:29:15	0.034	331	10-Jul	12:34:15	0.002
202	10-Jul	10:25:15	0.495	267	10-Jul	11:30:15	0.01	332	10-Jul	12:35:15	0
203	10-Jul	10:26:15	0.237	268	10-Jul	11:31:15	0.118	333	10-Jul	12:36:15	0.005
204	10-Jul	10:27:15	0.265	269	10-Jul	11:32:15	0.026	334	10-Jul	12:37:15	0.001
205	10-Jul	10:28:15	0.142	270	10-Jul	11:33:15	0.332	335	10-Jul	12:38:15	0.008
206	10-Jul	10:29:15	0.113	271	10-Jul	11:34:15	0.268	336	10-Jul	12:39:15	0
207	10-Jul	10:30:15	0.273	272	10-Jul	11:35:15	0.198	337	10-Jul	12:40:15	0
208	10-Jul	10:31:15	0.232	273	10-Jul	11:36:15	0.092	338	10-Jul	12:41:15	0
209	10-Jul	10:32:15	0.307	274	10-Jul	11:37:15	0.085	339	10-Jul	12:42:15	0
210	10-Jul	10:33:15	0.014	275	10-Jul	11:38:15	0.137	340	10-Jul	12:43:15	0
211	10-Jul	10:34:15	0.208	276	10-Jul	11:39:15	0.11	341	10-Jul	12:44:15	0.003
212	10-Jul	10:35:15	0.144	277	10-Jul	11:40:15	0.185	342	10-Jul	12:45:15	0

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	10-Jul	12:46:15	0	408	10-Jul	13:51:15	0.001	473	10-Jul	14:56:15	0.161
344	10-Jul	12:47:15	0.001	409	10-Jul	13:52:15	0.083	474	10-Jul	14:57:15	0.091
345	10-Jul	12:48:15	0.003	410	10-Jul	13:53:15	0.012	475	10-Jul	14:58:15	0.065
346	10-Jul	12:49:15	0.004	411	10-Jul	13:54:15	0.001	476	10-Jul	14:59:15	0.048
347	10-Jul	12:50:15	0.001	412	10-Jul	13:55:15	0.012	477	10-Jul	15:00:15	0.036
348	10-Jul	12:51:15	0.009	413	10-Jul	13:56:15	0.005	478	10-Jul	15:01:15	0.032
349	10-Jul	12:52:15	0	414	10-Jul	13:57:15	0	479	10-Jul	15:02:15	0.025
350	10-Jul	12:53:15	0	415	10-Jul	13:58:15	0	480	10-Jul	15:03:15	0.021
351	10-Jul	12:54:15	0	416	10-Jul	13:59:15	0.004	481	10-Jul	15:04:15	0.021
352	10-Jul	12:55:15	0	417	10-Jul	14:00:15	0.009	482	10-Jul	15:05:15	0.017
353	10-Jul	12:56:15	0	418	10-Jul	14:01:15	0.202	483	10-Jul	15:06:15	0.01
354	10-Jul	12:57:15	0.009	419	10-Jul	14:02:15	0.289	484	10-Jul	15:07:15	0.011
355	10-Jul	12:58:15	0	420	10-Jul	14:03:15	0.095	485	10-Jul	15:08:15	0.004
356	10-Jul	12:59:15	0	421	10-Jul	14:04:15	0.17	486	10-Jul	15:09:15	0.003
357	10-Jul	13:00:15	0	422	10-Jul	14:05:15	0.098	487	10-Jul	15:10:15	0.006
358	10-Jul	13:01:15	0	423	10-Jul	14:06:15	0.119	488	10-Jul	15:11:15	0.001
359	10-Jul	13:02:15	0.009	424	10-Jul	14:07:15	0.09	489	10-Jul	15:12:15	0.002
360	10-Jul	13:03:15	0.011	425	10-Jul	14:08:15	0.135	490	10-Jul	15:13:15	0.001
361	10-Jul	13:04:15	0.026	426	10-Jul	14:09:15	0.01	491	10-Jul	15:14:15	0
362	10-Jul	13:05:15	0.002	427	10-Jul	14:10:15	0.185	492	10-Jul	15:15:15	0
363	10-Jul	13:06:15	0	428	10-Jul	14:11:15	0.082	493	10-Jul	15:16:15	0
364	10-Jul	13:07:15	0.002	429	10-Jul	14:12:15	0.081	494	10-Jul	15:17:15	0
365	10-Jul	13:08:15	0	430	10-Jul	14:13:15	0.033	495	10-Jul	15:18:15	0.002
366	10-Jul	13:09:15	0	431	10-Jul	14:14:15	0.108	496	10-Jul	15:19:15	0.001
367	10-Jul	13:10:15	0.006	432	10-Jul	14:15:15	0.024	497	10-Jul	15:20:15	0
368	10-Jul	13:11:15	0.032	433	10-Jul	14:16:15	0.011	498	10-Jul	15:21:15	0.009
369	10-Jul	13:12:15	0	434	10-Jul	14:17:15	1.214	499	10-Jul	15:22:15	0.015
370	10-Jul	13:13:15	0.002	435	10-Jul	14:18:15	2.621	500	10-Jul	15:23:15	0.009
371	10-Jul	13:14:15	0.004	436	10-Jul	14:19:15	1.091	501	10-Jul	15:24:15	0.002
372	10-Jul	13:15:15	0.003	437	10-Jul	14:20:15	0.101	502	10-Jul	15:25:15	0.005
373	10-Jul	13:16:15	0.001	438	10-Jul	14:21:15	0.096	503	10-Jul	15:26:15	0.001
374	10-Jul	13:17:15	0	439	10-Jul	14:22:15	0.142	504	10-Jul	15:27:15	0.004
375	10-Jul	13:18:15	0.001	440	10-Jul	14:23:15	0.317	505	10-Jul	15:28:15	0.006
376	10-Jul	13:19:15	0.003	441	10-Jul	14:24:15	0.264	506	10-Jul	15:29:15	0.003
377	10-Jul	13:20:15	0	442	10-Jul	14:25:15	0.247	507	10-Jul	15:30:15	0
378	10-Jul	13:21:15	0	443	10-Jul	14:26:15	0.085				
379	10-Jul	13:22:15	0	444	10-Jul	14:27:15	0.172				
380	10-Jul	13:23:15	0	445	10-Jul	14:28:15	0.737				
381	10-Jul	13:24:15	0.001	446	10-Jul	14:29:15	0.059				
382	10-Jul	13:25:15	0	447	10-Jul	14:30:15	0.058				
383	10-Jul	13:26:15	0	448	10-Jul	14:31:15	0.013				
384	10-Jul	13:27:15	0	449	10-Jul	14:32:15	1.375				
385	10-Jul	13:28:15	0	450	10-Jul	14:33:15	0.264				
386	10-Jul	13:29:15	0	451	10-Jul	14:34:15	0.123				
387	10-Jul	13:30:15	0.001	452	10-Jul	14:35:15	0.095				
388	10-Jul	13:31:15	0	453	10-Jul	14:36:15	0.143				
389	10-Jul	13:32:15	0.001	454	10-Jul	14:37:15	0.1				
390	10-Jul	13:33:15	0	455	10-Jul	14:38:15	0.485				
391	10-Jul	13:34:15	0	456	10-Jul	14:39:15	3.032				
392	10-Jul	13:35:15	0.001	457	10-Jul	14:40:15	0.224				
393	10-Jul	13:36:15	0.003	458	10-Jul	14:41:15	2.726				
394	10-Jul	13:37:15	0	459	10-Jul	14:42:15	0.795				
395	10-Jul	13:38:15	0	460	10-Jul	14:43:15	0.064				
396	10-Jul	13:39:15	0	461	10-Jul	14:44:15	0.118				
397	10-Jul	13:40:15	0	462	10-Jul	14:45:15	0.109				
398	10-Jul	13:41:15	0.001	463	10-Jul	14:46:15	0.07				
399	10-Jul	13:42:15	0.004	464	10-Jul	14:47:15	0.013				
400	10-Jul	13:43:15	0	465	10-Jul	14:48:15	0.087				
401	10-Jul	13:44:15	0.001	466	10-Jul	14:49:15	0.281				
402	10-Jul	13:45:15	0	467	10-Jul	14:50:15	0.877				
403	10-Jul	13:46:15	0	468	10-Jul	14:51:15	1.606				
404	10-Jul	13:47:15	0	469	10-Jul	14:52:15	1.187				
405	10-Jul	13:48:15	0	470	10-Jul	14:53:15	0.678				
406	10-Jul	13:49:15	0.009	471	10-Jul	14:54:15	0.351				
407	10-Jul	13:50:15	0.001	472	10-Jul	14:55:15	0.267				

13 July, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 01  
 Number of logged points: 616  
 Start time and date: 07:09:50 13-Jul  
 Elapsed time: 10:16:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 46.053 mg/m<sup>3</sup>  
 Time at maximum: 17:17:31 Jul 13  
 Max STEL Concentration: 0.600 mg/m<sup>3</sup>  
 Time at max STEL: 17:18:22 Jul 13  
 Overall Avg Conc: 0.070 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	13-Jul	07:10:50	0.095	50	13-Jul	07:59:50	0.13	99	13-Jul	08:48:50	0.05
2	13-Jul	07:11:50	0.049	51	13-Jul	08:00:50	0.059	100	13-Jul	08:49:50	0.046
3	13-Jul	07:12:50	0.106	52	13-Jul	08:01:50	0.19	101	13-Jul	08:50:50	0.025
4	13-Jul	07:13:50	0.059	53	13-Jul	08:02:50	0.067	102	13-Jul	08:51:50	0.026
5	13-Jul	07:14:50	0.039	54	13-Jul	08:03:50	0.044	103	13-Jul	08:52:50	0.028
6	13-Jul	07:15:50	0.043	55	13-Jul	08:04:50	0.05	104	13-Jul	08:53:50	0.034
7	13-Jul	07:16:50	0.071	56	13-Jul	08:05:50	0.036	105	13-Jul	08:54:50	0.035
8	13-Jul	07:17:50	0.171	57	13-Jul	08:06:50	0.036	106	13-Jul	08:55:50	0.041
9	13-Jul	07:18:50	0.267	58	13-Jul	08:07:50	0.03	107	13-Jul	08:56:50	0.033
10	13-Jul	07:19:50	0.11	59	13-Jul	08:08:50	0.03	108	13-Jul	08:57:50	0.028
11	13-Jul	07:20:50	0.145	60	13-Jul	08:09:50	0.067	109	13-Jul	08:58:50	0.056
12	13-Jul	07:21:50	0.126	61	13-Jul	08:10:50	0.044	110	13-Jul	08:59:50	0.021
13	13-Jul	07:22:50	0.156	62	13-Jul	08:11:50	0.029	111	13-Jul	09:00:50	0.029
14	13-Jul	07:23:50	0.11	63	13-Jul	08:12:50	0.187	112	13-Jul	09:01:50	0.026
15	13-Jul	07:24:50	0.175	64	13-Jul	08:13:50	0.032	113	13-Jul	09:02:50	0.022
16	13-Jul	07:25:50	0.259	65	13-Jul	08:14:50	0.029	114	13-Jul	09:03:50	0.023
17	13-Jul	07:26:50	0.16	66	13-Jul	08:15:50	0.03	115	13-Jul	09:04:50	0.151
18	13-Jul	07:27:50	0.062	67	13-Jul	08:16:50	0.046	116	13-Jul	09:05:50	0.031
19	13-Jul	07:28:50	0.085	68	13-Jul	08:17:50	0.031	117	13-Jul	09:06:50	0.03
20	13-Jul	07:29:50	0.137	69	13-Jul	08:18:50	0.033	118	13-Jul	09:07:50	0.047
21	13-Jul	07:30:50	0.08	70	13-Jul	08:19:50	0.044	119	13-Jul	09:08:50	0.047
22	13-Jul	07:31:50	0.038	71	13-Jul	08:20:50	0.053	120	13-Jul	09:09:50	0.109
23	13-Jul	07:32:50	0.104	72	13-Jul	08:21:50	0.066	121	13-Jul	09:10:50	0.022
24	13-Jul	07:33:50	0.113	73	13-Jul	08:22:50	0.057	122	13-Jul	09:11:50	0.032
25	13-Jul	07:34:50	0.055	74	13-Jul	08:23:50	0.032	123	13-Jul	09:12:50	0.053
26	13-Jul	07:35:50	0.107	75	13-Jul	08:24:50	0.03	124	13-Jul	09:13:50	0.036
27	13-Jul	07:36:50	0.046	76	13-Jul	08:25:50	0.026	125	13-Jul	09:14:50	0.038
28	13-Jul	07:37:50	0.162	77	13-Jul	08:26:50	0.084	126	13-Jul	09:15:50	0.09
29	13-Jul	07:38:50	0.235	78	13-Jul	08:27:50	0.038	127	13-Jul	09:16:50	0.029
30	13-Jul	07:39:50	0.179	79	13-Jul	08:28:50	0.035	128	13-Jul	09:17:50	0.046
31	13-Jul	07:40:50	0.177	80	13-Jul	08:29:50	0.037	129	13-Jul	09:18:50	0.397
32	13-Jul	07:41:50	0.171	81	13-Jul	08:30:50	0.05	130	13-Jul	09:19:50	0.088
33	13-Jul	07:42:50	0.19	82	13-Jul	08:31:50	0.036	131	13-Jul	09:20:50	0.144
34	13-Jul	07:43:50	0.167	83	13-Jul	08:32:50	0.042	132	13-Jul	09:21:50	0.036
35	13-Jul	07:44:50	0.128	84	13-Jul	08:33:50	0.033	133	13-Jul	09:22:50	0.195
36	13-Jul	07:45:50	0.078	85	13-Jul	08:34:50	0.049	134	13-Jul	09:23:50	0.134
37	13-Jul	07:46:50	0.094	86	13-Jul	08:35:50	0.037	135	13-Jul	09:24:50	0.021
38	13-Jul	07:47:50	0.151	87	13-Jul	08:36:50	0.047	136	13-Jul	09:25:50	0.039
39	13-Jul	07:48:50	0.19	88	13-Jul	08:37:50	0.037	137	13-Jul	09:26:50	0.249
40	13-Jul	07:49:50	0.19	89	13-Jul	08:38:50	0.051	138	13-Jul	09:27:50	0.038
41	13-Jul	07:50:50	0.236	90	13-Jul	08:39:50	0.036	139	13-Jul	09:28:50	0.045
42	13-Jul	07:51:50	0.167	91	13-Jul	08:40:50	0.029	140	13-Jul	09:29:50	0.07
43	13-Jul	07:52:50	0.116	92	13-Jul	08:41:50	0.028	141	13-Jul	09:30:50	0.073
44	13-Jul	07:53:50	0.185	93	13-Jul	08:42:50	0.039	142	13-Jul	09:31:50	0.054
45	13-Jul	07:54:50	0.046	94	13-Jul	08:43:50	0.028	143	13-Jul	09:32:50	0.026
46	13-Jul	07:55:50	0.026	95	13-Jul	08:44:50	0.029	144	13-Jul	09:33:50	0.042
47	13-Jul	07:56:50	0.067	96	13-Jul	08:45:50	0.029	145	13-Jul	09:34:50	0.018
48	13-Jul	07:57:50	0.149	97	13-Jul	08:46:50	0.032	146	13-Jul	09:35:50	0.024
49	13-Jul	07:58:50	0.47	98	13-Jul	08:47:50	0.033	147	13-Jul	09:36:50	0.102

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	13-Jul	09:37:50	0.033	213	13-Jul	10:42:50	0.219	278	13-Jul	11:47:50	0.008
149	13-Jul	09:38:50	0.02	214	13-Jul	10:43:50	0.292	279	13-Jul	11:48:50	0.005
150	13-Jul	09:39:50	0.019	215	13-Jul	10:44:50	0.048	280	13-Jul	11:49:50	0.006
151	13-Jul	09:40:50	0.019	216	13-Jul	10:45:50	0.016	281	13-Jul	11:50:50	0.005
152	13-Jul	09:41:50	0.02	217	13-Jul	10:46:50	0.013	282	13-Jul	11:51:50	0.006
153	13-Jul	09:42:50	0.018	218	13-Jul	10:47:50	0.301	283	13-Jul	11:52:50	0.009
154	13-Jul	09:43:50	0.019	219	13-Jul	10:48:50	0.064	284	13-Jul	11:53:50	0.006
155	13-Jul	09:44:50	0.017	220	13-Jul	10:49:50	0.024	285	13-Jul	11:54:50	0.007
156	13-Jul	09:45:50	0.017	221	13-Jul	10:50:50	0.021	286	13-Jul	11:55:50	0.006
157	13-Jul	09:46:50	0.06	222	13-Jul	10:51:50	0.022	287	13-Jul	11:56:50	0.006
158	13-Jul	09:47:50	0.029	223	13-Jul	10:52:50	0.023	288	13-Jul	11:57:50	0.009
159	13-Jul	09:48:50	0.078	224	13-Jul	10:53:50	0.079	289	13-Jul	11:58:50	0.008
160	13-Jul	09:49:50	0.061	225	13-Jul	10:54:50	0.033	290	13-Jul	11:59:50	0.008
161	13-Jul	09:50:50	0.064	226	13-Jul	10:55:50	0.021	291	13-Jul	12:00:50	0.008
162	13-Jul	09:51:50	0.132	227	13-Jul	10:56:50	0.018	292	13-Jul	12:01:50	0.008
163	13-Jul	09:52:50	0.06	228	13-Jul	10:57:50	0.022	293	13-Jul	12:02:50	0.009
164	13-Jul	09:53:50	0.068	229	13-Jul	10:58:50	0.084	294	13-Jul	12:03:50	0.011
165	13-Jul	09:54:50	0.067	230	13-Jul	10:59:50	0.037	295	13-Jul	12:04:50	0.008
166	13-Jul	09:55:50	0.09	231	13-Jul	11:00:50	0.026	296	13-Jul	12:05:50	0.013
167	13-Jul	09:56:50	0.071	232	13-Jul	11:01:50	0.013	297	13-Jul	12:06:50	0.012
168	13-Jul	09:57:50	0.134	233	13-Jul	11:02:50	0.028	298	13-Jul	12:07:50	0.033
169	13-Jul	09:58:50	0.083	234	13-Jul	11:03:50	0.037	299	13-Jul	12:08:50	0.03
170	13-Jul	09:59:50	0.028	235	13-Jul	11:04:50	0.011	300	13-Jul	12:09:50	0.009
171	13-Jul	10:00:50	0.014	236	13-Jul	11:05:50	0.02	301	13-Jul	12:10:50	0.014
172	13-Jul	10:01:50	0.014	237	13-Jul	11:06:50	0.029	302	13-Jul	12:11:50	0.218
173	13-Jul	10:02:50	0.022	238	13-Jul	11:07:50	0.01	303	13-Jul	12:12:50	0.575
174	13-Jul	10:03:50	0.068	239	13-Jul	11:08:50	0.017	304	13-Jul	12:13:50	0.097
175	13-Jul	10:04:50	0.027	240	13-Jul	11:09:50	0.011	305	13-Jul	12:14:50	0.015
176	13-Jul	10:05:50	0.014	241	13-Jul	11:10:50	0.01	306	13-Jul	12:15:50	0.007
177	13-Jul	10:06:50	0.015	242	13-Jul	11:11:50	0.026	307	13-Jul	12:16:50	0.01
178	13-Jul	10:07:50	0.014	243	13-Jul	11:12:50	0.01	308	13-Jul	12:17:50	0.01
179	13-Jul	10:08:50	0.015	244	13-Jul	11:13:50	0.16	309	13-Jul	12:18:50	0.008
180	13-Jul	10:09:50	0.016	245	13-Jul	11:14:50	0.216	310	13-Jul	12:19:50	0.038
181	13-Jul	10:10:50	0.026	246	13-Jul	11:15:50	0.078	311	13-Jul	12:20:50	0.185
182	13-Jul	10:11:50	0.035	247	13-Jul	11:16:50	0.041	312	13-Jul	12:21:50	0.057
183	13-Jul	10:12:50	0.016	248	13-Jul	11:17:50	0.012	313	13-Jul	12:22:50	0.057
184	13-Jul	10:13:50	0.016	249	13-Jul	11:18:50	0.011	314	13-Jul	12:23:50	0.046
185	13-Jul	10:14:50	0.013	250	13-Jul	11:19:50	0.072	315	13-Jul	12:24:50	0.125
186	13-Jul	10:15:50	0.021	251	13-Jul	11:20:50	0.017	316	13-Jul	12:25:50	0.089
187	13-Jul	10:16:50	0.013	252	13-Jul	11:21:50	0.127	317	13-Jul	12:26:50	0.052
188	13-Jul	10:17:50	0.016	253	13-Jul	11:22:50	0.046	318	13-Jul	12:27:50	0.112
189	13-Jul	10:18:50	0.014	254	13-Jul	11:23:50	0.034	319	13-Jul	12:28:50	0.181
190	13-Jul	10:19:50	0.017	255	13-Jul	11:24:50	0.245	320	13-Jul	12:29:50	0.079
191	13-Jul	10:20:50	0.015	256	13-Jul	11:25:50	0.031	321	13-Jul	12:30:50	0.038
192	13-Jul	10:21:50	0.013	257	13-Jul	11:26:50	0.011	322	13-Jul	12:31:50	0.233
193	13-Jul	10:22:50	0.221	258	13-Jul	11:27:50	0.009	323	13-Jul	12:32:50	0.64
194	13-Jul	10:23:50	0.028	259	13-Jul	11:28:50	0.013	324	13-Jul	12:33:50	0.116
195	13-Jul	10:24:50	0.059	260	13-Jul	11:29:50	0.015	325	13-Jul	12:34:50	0.126
196	13-Jul	10:25:50	0.051	261	13-Jul	11:30:50	0.012	326	13-Jul	12:35:50	0.099
197	13-Jul	10:26:50	0.032	262	13-Jul	11:31:50	0.017	327	13-Jul	12:36:50	0.171
198	13-Jul	10:27:50	0.035	263	13-Jul	11:32:50	0.031	328	13-Jul	12:37:50	0.106
199	13-Jul	10:28:50	0.024	264	13-Jul	11:33:50	0.05	329	13-Jul	12:38:50	0.009
200	13-Jul	10:29:50	0.026	265	13-Jul	11:34:50	0.019	330	13-Jul	12:39:50	0.007
201	13-Jul	10:30:50	0.038	266	13-Jul	11:35:50	0.017	331	13-Jul	12:40:50	0.005
202	13-Jul	10:31:50	0.038	267	13-Jul	11:36:50	0.013	332	13-Jul	12:41:50	0.005
203	13-Jul	10:32:50	0.08	268	13-Jul	11:37:50	0.011	333	13-Jul	12:42:50	0.008
204	13-Jul	10:33:50	0.03	269	13-Jul	11:38:50	0.01	334	13-Jul	12:43:50	0.004
205	13-Jul	10:34:50	0.056	270	13-Jul	11:39:50	0.012	335	13-Jul	12:44:50	0.005
206	13-Jul	10:35:50	0.029	271	13-Jul	11:40:50	0.01	336	13-Jul	12:45:50	0.004
207	13-Jul	10:36:50	0.017	272	13-Jul	11:41:50	0.014	337	13-Jul	12:46:50	0.004
208	13-Jul	10:37:50	0.032	273	13-Jul	11:42:50	0.008	338	13-Jul	12:47:50	0.006
209	13-Jul	10:38:50	0.031	274	13-Jul	11:43:50	0.008	339	13-Jul	12:48:50	0.005
210	13-Jul	10:39:50	0.034	275	13-Jul	11:44:50	0.007	340	13-Jul	12:49:50	0.005
211	13-Jul	10:40:50	0.033	276	13-Jul	11:45:50	0.008	341	13-Jul	12:50:50	0.006
212	13-Jul	10:41:50	0.047	277	13-Jul	11:46:50	0.007	342	13-Jul	12:51:50	0.006

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	13-Jul	12:52:50	0.009	408	13-Jul	13:57:50	0.028	473	13-Jul	15:02:50	0.068
344	13-Jul	12:53:50	0.008	409	13-Jul	13:58:50	0.02	474	13-Jul	15:03:50	0.029
345	13-Jul	12:54:50	0.008	410	13-Jul	13:59:50	0.061	475	13-Jul	15:04:50	0.051
346	13-Jul	12:55:50	0.007	411	13-Jul	14:00:50	0.039	476	13-Jul	15:05:50	0.067
347	13-Jul	12:56:50	0.057	412	13-Jul	14:01:50	0.031	477	13-Jul	15:06:50	0.015
348	13-Jul	12:57:50	0.175	413	13-Jul	14:02:50	0.16	478	13-Jul	15:07:50	0.008
349	13-Jul	12:58:50	0.022	414	13-Jul	14:03:50	0.107	479	13-Jul	15:08:50	0.008
350	13-Jul	12:59:50	0.035	415	13-Jul	14:04:50	0.033	480	13-Jul	15:09:50	0.008
351	13-Jul	13:00:50	0.008	416	13-Jul	14:05:50	0.051	481	13-Jul	15:10:50	0.007
352	13-Jul	13:01:50	0.01	417	13-Jul	14:06:50	0.07	482	13-Jul	15:11:50	0.01
353	13-Jul	13:02:50	0.29	418	13-Jul	14:07:50	0.041	483	13-Jul	15:12:50	0.012
354	13-Jul	13:03:50	0.017	419	13-Jul	14:08:50	0.039	484	13-Jul	15:13:50	0.006
355	13-Jul	13:04:50	0.019	420	13-Jul	14:09:50	0.098	485	13-Jul	15:14:50	0.005
356	13-Jul	13:05:50	0.382	421	13-Jul	14:10:50	0.016	486	13-Jul	15:15:50	0.136
357	13-Jul	13:06:50	0.05	422	13-Jul	14:11:50	0.021	487	13-Jul	15:16:50	0.015
358	13-Jul	13:07:50	0.013	423	13-Jul	14:12:50	0.016	488	13-Jul	15:17:50	0.018
359	13-Jul	13:08:50	0.018	424	13-Jul	14:13:50	0.032	489	13-Jul	15:18:50	0.014
360	13-Jul	13:09:50	0.032	425	13-Jul	14:14:50	0.022	490	13-Jul	15:19:50	0.025
361	13-Jul	13:10:50	0.015	426	13-Jul	14:15:50	0.02	491	13-Jul	15:20:50	0.03
362	13-Jul	13:11:50	0.017	427	13-Jul	14:16:50	0.017	492	13-Jul	15:21:50	0.037
363	13-Jul	13:12:50	0.031	428	13-Jul	14:17:50	0.025	493	13-Jul	15:22:50	0.034
364	13-Jul	13:13:50	0.025	429	13-Jul	14:18:50	0.026	494	13-Jul	15:23:50	0.016
365	13-Jul	13:14:50	0.031	430	13-Jul	14:19:50	0.262	495	13-Jul	15:24:50	0.025
366	13-Jul	13:15:50	0.028	431	13-Jul	14:20:50	0.142	496	13-Jul	15:25:50	0.023
367	13-Jul	13:16:50	0.022	432	13-Jul	14:21:50	0.231	497	13-Jul	15:26:50	0.026
368	13-Jul	13:17:50	0.023	433	13-Jul	14:22:50	0.108	498	13-Jul	15:27:50	0.02
369	13-Jul	13:18:50	0.033	434	13-Jul	14:23:50	0.047	499	13-Jul	15:28:50	0.029
370	13-Jul	13:19:50	0.022	435	13-Jul	14:24:50	0.034	500	13-Jul	15:29:50	0.027
371	13-Jul	13:20:50	0.013	436	13-Jul	14:25:50	0.039	501	13-Jul	15:30:50	0.017
372	13-Jul	13:21:50	0.007	437	13-Jul	14:26:50	0.04	502	13-Jul	15:31:50	0.019
373	13-Jul	13:22:50	0.008	438	13-Jul	14:27:50	0.01	503	13-Jul	15:32:50	0.02
374	13-Jul	13:23:50	0.01	439	13-Jul	14:28:50	0.139	504	13-Jul	15:33:50	0.009
375	13-Jul	13:24:50	0.019	440	13-Jul	14:29:50	0.029	505	13-Jul	15:34:50	0.017
376	13-Jul	13:25:50	0.011	441	13-Jul	14:30:50	0.06	506	13-Jul	15:35:50	0.019
377	13-Jul	13:26:50	0.013	442	13-Jul	14:31:50	0.028	507	13-Jul	15:36:50	0.017
378	13-Jul	13:27:50	0.015	443	13-Jul	14:32:50	0.031	508	13-Jul	15:37:50	0.017
379	13-Jul	13:28:50	0.007	444	13-Jul	14:33:50	0.053	509	13-Jul	15:38:50	0.036
380	13-Jul	13:29:50	0.014	445	13-Jul	14:34:50	0.055	510	13-Jul	15:39:50	0.028
381	13-Jul	13:30:50	0.012	446	13-Jul	14:35:50	0.027	511	13-Jul	15:40:50	0.02
382	13-Jul	13:31:50	0.018	447	13-Jul	14:36:50	0.024	512	13-Jul	15:41:50	0.017
383	13-Jul	13:32:50	0.015	448	13-Jul	14:37:50	0.013	513	13-Jul	15:42:50	0.148
384	13-Jul	13:33:50	0.01	449	13-Jul	14:38:50	0.013	514	13-Jul	15:43:50	0.046
385	13-Jul	13:34:50	0.008	450	13-Jul	14:39:50	0.026	515	13-Jul	15:44:50	0.039
386	13-Jul	13:35:50	0.011	451	13-Jul	14:40:50	0.017	516	13-Jul	15:45:50	0.041
387	13-Jul	13:36:50	0.011	452	13-Jul	14:41:50	0.218	517	13-Jul	15:46:50	0.081
388	13-Jul	13:37:50	0.271	453	13-Jul	14:42:50	0.031	518	13-Jul	15:47:50	0.06
389	13-Jul	13:38:50	0.047	454	13-Jul	14:43:50	0.021	519	13-Jul	15:48:50	0.05
390	13-Jul	13:39:50	0.022	455	13-Jul	14:44:50	0.012	520	13-Jul	15:49:50	0.038
391	13-Jul	13:40:50	0.023	456	13-Jul	14:45:50	0.009	521	13-Jul	15:50:50	0.059
392	13-Jul	13:41:50	0.02	457	13-Jul	14:46:50	0.017	522	13-Jul	15:51:50	0.09
393	13-Jul	13:42:50	0.023	458	13-Jul	14:47:50	0.026	523	13-Jul	15:52:50	0.04
394	13-Jul	13:43:50	0.022	459	13-Jul	14:48:50	0.035	524	13-Jul	15:53:50	0.032
395	13-Jul	13:44:50	0.038	460	13-Jul	14:49:50	0.027	525	13-Jul	15:54:50	0.035
396	13-Jul	13:45:50	0.039	461	13-Jul	14:50:50	0.06	526	13-Jul	15:55:50	0.033
397	13-Jul	13:46:50	0.029	462	13-Jul	14:51:50	0.077	527	13-Jul	15:56:50	0.032
398	13-Jul	13:47:50	0.036	463	13-Jul	14:52:50	0.084	528	13-Jul	15:57:50	0.044
399	13-Jul	13:48:50	0.225	464	13-Jul	14:53:50	0.054	529	13-Jul	15:58:50	0.022
400	13-Jul	13:49:50	0.128	465	13-Jul	14:54:50	0.079	530	13-Jul	15:59:50	0.021
401	13-Jul	13:50:50	0.123	466	13-Jul	14:55:50	0.257	531	13-Jul	16:00:50	0.057
402	13-Jul	13:51:50	0.089	467	13-Jul	14:56:50	0.064	532	13-Jul	16:01:50	0.029
403	13-Jul	13:52:50	0.064	468	13-Jul	14:57:50	0.095	533	13-Jul	16:02:50	0.032
404	13-Jul	13:53:50	0.139	469	13-Jul	14:58:50	0.098	534	13-Jul	16:03:50	0.026
405	13-Jul	13:54:50	0.045	470	13-Jul	14:59:50	0.079	535	13-Jul	16:04:50	0.024
406	13-Jul	13:55:50	0.041	471	13-Jul	15:00:50	0.117	536	13-Jul	16:05:50	0.043
407	13-Jul	13:56:50	0.027	472	13-Jul	15:01:50	0.069	537	13-Jul	16:06:50	0.182

Point	Date	Time	Average	Average				
			Conc.	(mg/m³)	Point	Date	Time	Conc.
(mg/m³)								(mg/m³)
538	13-Jul	16:07:50	0.041	603	13-Jul	17:12:50	0.004	
539	13-Jul	16:08:50	0.061	604	13-Jul	17:13:50	0.016	
540	13-Jul	16:09:50	0.039	605	13-Jul	17:14:50	0.011	
541	13-Jul	16:10:50	0.032	606	13-Jul	17:15:50	0.017	
542	13-Jul	16:11:50	0.035	607	13-Jul	17:16:50	0.546	
543	13-Jul	16:12:50	0.03	608	13-Jul	17:17:50	7.82	
544	13-Jul	16:13:50	0.613	609	13-Jul	17:18:50	0.19	
545	13-Jul	16:14:50	0.099	610	13-Jul	17:19:50	0.027	
546	13-Jul	16:15:50	0.062	611	13-Jul	17:20:50	0.03	
547	13-Jul	16:16:50	0.064	612	13-Jul	17:21:50	0.016	
548	13-Jul	16:17:50	0.037	613	13-Jul	17:22:50	0.021	
549	13-Jul	16:18:50	0.037	614	13-Jul	17:23:50	0.027	
550	13-Jul	16:19:50	0.072	615	13-Jul	17:24:50	0.045	
551	13-Jul	16:20:50	0.023	616	13-Jul	17:25:50	0.145	
552	13-Jul	16:21:50	0.167					
553	13-Jul	16:22:50	0.068					
554	13-Jul	16:23:50	0.184					
555	13-Jul	16:24:50	0.462					
556	13-Jul	16:25:50	0.152					
557	13-Jul	16:26:50	0.057					
558	13-Jul	16:27:50	0.081					
559	13-Jul	16:28:50	0.052					
560	13-Jul	16:29:50	0.077					
561	13-Jul	16:30:50	0.027					
562	13-Jul	16:31:50	0.012					
563	13-Jul	16:32:50	0.022					
564	13-Jul	16:33:50	0.023					
565	13-Jul	16:34:50	0.012					
566	13-Jul	16:35:50	0.016					
567	13-Jul	16:36:50	0.017					
568	13-Jul	16:37:50	0.018					
569	13-Jul	16:38:50	0.011					
570	13-Jul	16:39:50	0.012					
571	13-Jul	16:40:50	0.018					
572	13-Jul	16:41:50	0.032					
573	13-Jul	16:42:50	0.023					
574	13-Jul	16:43:50	0.011					
575	13-Jul	16:44:50	0.005					
576	13-Jul	16:45:50	0.02					
577	13-Jul	16:46:50	0.026					
578	13-Jul	16:47:50	0.005					
579	13-Jul	16:48:50	0.004					
580	13-Jul	16:49:50	0.005					
581	13-Jul	16:50:50	0.005					
582	13-Jul	16:51:50	0.005					
583	13-Jul	16:52:50	0.005					
584	13-Jul	16:53:50	0.014					
585	13-Jul	16:54:50	0.006					
586	13-Jul	16:55:50	0.02					
587	13-Jul	16:56:50	0.028					
588	13-Jul	16:57:50	0.004					
589	13-Jul	16:58:50	0.004					
590	13-Jul	16:59:50	0.011					
591	13-Jul	17:00:50	0.376					
592	13-Jul	17:01:50	0.031					
593	13-Jul	17:02:50	0.018					
594	13-Jul	17:03:50	0.079					
595	13-Jul	17:04:50	0.056					
596	13-Jul	17:05:50	0.071					
597	13-Jul	17:06:50	0.053					
598	13-Jul	17:07:50	0.043					
599	13-Jul	17:08:50	0.066					
600	13-Jul	17:09:50	0.027					
601	13-Jul	17:10:50	0.052					
602	13-Jul	17:11:50	0.011					

**14 July, 2009**

pDR-1000 S/N: 05156  
User ID: EB-2  
Tag Number: 01  
Number of logged points: 662  
Start time and date: 06:58:18 14-Jul  
Elapsed time: 11:02:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 3.496 mg/m<sup>3</sup>  
Time at maximum: 12:45:41 Jul 14  
Max STEL Concentration: 0.319 mg/m<sup>3</sup>  
Time at max STEL: 10:03:49 Jul 14  
Overall Avg Conc: 0.089 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	14-Jul	06:59:18	0.113	50	14-Jul	07:48:18	0.049	99	14-Jul	08:37:18	0.013
2	14-Jul	07:00:18	0.085	51	14-Jul	07:49:18	0.037	100	14-Jul	08:38:18	0.013
3	14-Jul	07:01:18	0.067	52	14-Jul	07:50:18	0.232	101	14-Jul	08:39:18	0.013
4	14-Jul	07:02:18	0.04	53	14-Jul	07:51:18	0.033	102	14-Jul	08:40:18	0.011
5	14-Jul	07:03:18	0.039	54	14-Jul	07:52:18	0.053	103	14-Jul	08:41:18	0.011
6	14-Jul	07:04:18	0.299	55	14-Jul	07:53:18	0.117	104	14-Jul	08:42:18	0.091
7	14-Jul	07:05:18	0.021	56	14-Jul	07:54:18	0.04	105	14-Jul	08:43:18	0.049
8	14-Jul	07:06:18	0.117	57	14-Jul	07:55:18	0.024	106	14-Jul	08:44:18	0.017
9	14-Jul	07:07:18	0.026	58	14-Jul	07:56:18	0.036	107	14-Jul	08:45:18	0.027
10	14-Jul	07:08:18	0.041	59	14-Jul	07:57:18	0.035	108	14-Jul	08:46:18	0.032
11	14-Jul	07:09:18	0.059	60	14-Jul	07:58:18	0.085	109	14-Jul	08:47:18	0.069
12	14-Jul	07:10:18	0.132	61	14-Jul	07:59:18	0.038	110	14-Jul	08:48:18	0.035
13	14-Jul	07:11:18	0.061	62	14-Jul	08:00:18	0.135	111	14-Jul	08:49:18	0.487
14	14-Jul	07:12:18	0.036	63	14-Jul	08:01:18	0.02	112	14-Jul	08:50:18	0.087
15	14-Jul	07:13:18	0.189	64	14-Jul	08:02:18	0.073	113	14-Jul	08:51:18	0.021
16	14-Jul	07:14:18	0.118	65	14-Jul	08:03:18	0.084	114	14-Jul	08:52:18	0.015
17	14-Jul	07:15:18	0.054	66	14-Jul	08:04:18	0.06	115	14-Jul	08:53:18	0.018
18	14-Jul	07:16:18	0.031	67	14-Jul	08:05:18	0.135	116	14-Jul	08:54:18	0.02
19	14-Jul	07:17:18	0.118	68	14-Jul	08:06:18	0.039	117	14-Jul	08:55:18	0.022
20	14-Jul	07:18:18	0.021	69	14-Jul	08:07:18	0.04	118	14-Jul	08:56:18	0.021
21	14-Jul	07:19:18	0.021	70	14-Jul	08:08:18	0.037	119	14-Jul	08:57:18	0.014
22	14-Jul	07:20:18	0.022	71	14-Jul	08:09:18	0.081	120	14-Jul	08:58:18	0.016
23	14-Jul	07:21:18	0.05	72	14-Jul	08:10:18	0.072	121	14-Jul	08:59:18	0.016
24	14-Jul	07:22:18	0.063	73	14-Jul	08:11:18	0.131	122	14-Jul	09:00:18	0.024
25	14-Jul	07:23:18	0.157	74	14-Jul	08:12:18	0.034	123	14-Jul	09:01:18	0.029
26	14-Jul	07:24:18	0.057	75	14-Jul	08:13:18	0.038	124	14-Jul	09:02:18	0.018
27	14-Jul	07:25:18	0.033	76	14-Jul	08:14:18	0.325	125	14-Jul	09:03:18	0.096
28	14-Jul	07:26:18	0.073	77	14-Jul	08:15:18	0.018	126	14-Jul	09:04:18	0.114
29	14-Jul	07:27:18	0.036	78	14-Jul	08:16:18	0.014	127	14-Jul	09:05:18	0.038
30	14-Jul	07:28:18	0.03	79	14-Jul	08:17:18	0.037	128	14-Jul	09:06:18	0.014
31	14-Jul	07:29:18	0.071	80	14-Jul	08:18:18	0.258	129	14-Jul	09:07:18	0.013
32	14-Jul	07:30:18	0.051	81	14-Jul	08:19:18	0.066	130	14-Jul	09:08:18	0.161
33	14-Jul	07:31:18	0.079	82	14-Jul	08:20:18	0.15	131	14-Jul	09:09:18	0.03
34	14-Jul	07:32:18	0.043	83	14-Jul	08:21:18	0.382	132	14-Jul	09:10:18	0.151
35	14-Jul	07:33:18	0.034	84	14-Jul	08:22:18	0.086	133	14-Jul	09:11:18	0.283
36	14-Jul	07:34:18	0.06	85	14-Jul	08:23:18	0.07	134	14-Jul	09:12:18	0.163
37	14-Jul	07:35:18	0.045	86	14-Jul	08:24:18	0.017	135	14-Jul	09:13:18	0.044
38	14-Jul	07:36:18	0.233	87	14-Jul	08:25:18	0.474	136	14-Jul	09:14:18	0.038
39	14-Jul	07:37:18	0.458	88	14-Jul	08:26:18	0.02	137	14-Jul	09:15:18	0.048
40	14-Jul	07:38:18	0.036	89	14-Jul	08:27:18	0.015	138	14-Jul	09:16:18	0.066
41	14-Jul	07:39:18	0.398	90	14-Jul	08:28:18	0.013	139	14-Jul	09:17:18	0.121
42	14-Jul	07:40:18	0.176	91	14-Jul	08:29:18	0.019	140	14-Jul	09:18:18	0.368
43	14-Jul	07:41:18	0.076	92	14-Jul	08:30:18	0.013	141	14-Jul	09:19:18	0.043
44	14-Jul	07:42:18	0.109	93	14-Jul	08:31:18	0.011	142	14-Jul	09:20:18	0.025
45	14-Jul	07:43:18	0.143	94	14-Jul	08:32:18	0.014	143	14-Jul	09:21:18	0.018
46	14-Jul	07:44:18	0.212	95	14-Jul	08:33:18	0.012	144	14-Jul	09:22:18	0.033
47	14-Jul	07:45:18	0.358	96	14-Jul	08:34:18	0.013	145	14-Jul	09:23:18	0.06
48	14-Jul	07:46:18	0.105	97	14-Jul	08:35:18	0.014	146	14-Jul	09:24:18	0.154
49	14-Jul	07:47:18	0.029	98	14-Jul	08:36:18	0.019	147	14-Jul	09:25:18	0.028

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	14-Jul	09:26:18	0.024	213	14-Jul	10:31:18	0.018	278	14-Jul	11:36:18	0.065
149	14-Jul	09:27:18	0.044	214	14-Jul	10:32:18	0.02	279	14-Jul	11:37:18	0.03
150	14-Jul	09:28:18	0.27	215	14-Jul	10:33:18	0.02	280	14-Jul	11:38:18	0.081
151	14-Jul	09:29:18	0.295	216	14-Jul	10:34:18	0.02	281	14-Jul	11:39:18	0.017
152	14-Jul	09:30:18	0.505	217	14-Jul	10:35:18	0.024	282	14-Jul	11:40:18	0.018
153	14-Jul	09:31:18	0.203	218	14-Jul	10:36:18	0.027	283	14-Jul	11:41:18	0.033
154	14-Jul	09:32:18	0.481	219	14-Jul	10:37:18	0.022	284	14-Jul	11:42:18	0.017
155	14-Jul	09:33:18	0.195	220	14-Jul	10:38:18	0.024	285	14-Jul	11:43:18	0.016
156	14-Jul	09:34:18	0.254	221	14-Jul	10:39:18	0.021	286	14-Jul	11:44:18	0.014
157	14-Jul	09:35:18	0.102	222	14-Jul	10:40:18	0.02	287	14-Jul	11:45:18	0.015
158	14-Jul	09:36:18	0.04	223	14-Jul	10:41:18	0.023	288	14-Jul	11:46:18	0.013
159	14-Jul	09:37:18	0.022	224	14-Jul	10:42:18	0.022	289	14-Jul	11:47:18	0.014
160	14-Jul	09:38:18	0.022	225	14-Jul	10:43:18	0.049	290	14-Jul	11:48:18	0.016
161	14-Jul	09:39:18	0.039	226	14-Jul	10:44:18	0.019	291	14-Jul	11:49:18	0.02
162	14-Jul	09:40:18	0.058	227	14-Jul	10:45:18	0.029	292	14-Jul	11:50:18	0.013
163	14-Jul	09:41:18	0.053	228	14-Jul	10:46:18	0.024	293	14-Jul	11:51:18	0.015
164	14-Jul	09:42:18	0.02	229	14-Jul	10:47:18	0.023	294	14-Jul	11:52:18	0.033
165	14-Jul	09:43:18	0.034	230	14-Jul	10:48:18	0.025	295	14-Jul	11:53:18	0.025
166	14-Jul	09:44:18	0.016	231	14-Jul	10:49:18	0.026	296	14-Jul	11:54:18	0.031
167	14-Jul	09:45:18	0.017	232	14-Jul	10:50:18	0.031	297	14-Jul	11:55:18	0.02
168	14-Jul	09:46:18	0.018	233	14-Jul	10:51:18	0.036	298	14-Jul	11:56:18	0.017
169	14-Jul	09:47:18	0.018	234	14-Jul	10:52:18	0.049	299	14-Jul	11:57:18	0.015
170	14-Jul	09:48:18	0.029	235	14-Jul	10:53:18	0.064	300	14-Jul	11:58:18	0.016
171	14-Jul	09:49:18	0.084	236	14-Jul	10:54:18	0.05	301	14-Jul	11:59:18	0.023
172	14-Jul	09:50:18	0.087	237	14-Jul	10:55:18	0.029	302	14-Jul	12:00:18	0.029
173	14-Jul	09:51:18	0.221	238	14-Jul	10:56:18	0.043	303	14-Jul	12:01:18	0.012
174	14-Jul	09:52:18	0.408	239	14-Jul	10:57:18	0.039	304	14-Jul	12:02:18	0.013
175	14-Jul	09:53:18	0.33	240	14-Jul	10:58:18	0.041	305	14-Jul	12:03:18	0.015
176	14-Jul	09:54:18	0.231	241	14-Jul	10:59:18	0.05	306	14-Jul	12:04:18	0.015
177	14-Jul	09:55:18	0.151	242	14-Jul	11:00:18	0.353	307	14-Jul	12:05:18	0.013
178	14-Jul	09:56:18	0.795	243	14-Jul	11:01:18	0.286	308	14-Jul	12:06:18	0.014
179	14-Jul	09:57:18	0.26	244	14-Jul	11:02:18	0.472	309	14-Jul	12:07:18	0.012
180	14-Jul	09:58:18	0.077	245	14-Jul	11:03:18	0.171	310	14-Jul	12:08:18	0.019
181	14-Jul	09:59:18	0.185	246	14-Jul	11:04:18	0.112	311	14-Jul	12:09:18	0.017
182	14-Jul	10:00:18	0.138	247	14-Jul	11:05:18	0.08	312	14-Jul	12:10:18	0.014
183	14-Jul	10:01:18	0.346	248	14-Jul	11:06:18	0.057	313	14-Jul	12:11:18	0.013
184	14-Jul	10:02:18	0.625	249	14-Jul	11:07:18	0.068	314	14-Jul	12:12:18	0.015
185	14-Jul	10:03:18	0.833	250	14-Jul	11:08:18	0.059	315	14-Jul	12:13:18	0.012
186	14-Jul	10:04:18	0.083	251	14-Jul	11:09:18	0.036	316	14-Jul	12:14:18	0.015
187	14-Jul	10:05:18	0.046	252	14-Jul	11:10:18	0.03	317	14-Jul	12:15:18	0.019
188	14-Jul	10:06:18	0.039	253	14-Jul	11:11:18	0.044	318	14-Jul	12:16:18	0.016
189	14-Jul	10:07:18	0.038	254	14-Jul	11:12:18	0.05	319	14-Jul	12:17:18	0.03
190	14-Jul	10:08:18	0.027	255	14-Jul	11:13:18	0.04	320	14-Jul	12:18:18	0.017
191	14-Jul	10:09:18	0.031	256	14-Jul	11:14:18	0.024	321	14-Jul	12:19:18	0.018
192	14-Jul	10:10:18	0.053	257	14-Jul	11:15:18	0.027	322	14-Jul	12:20:18	0.015
193	14-Jul	10:11:18	0.045	258	14-Jul	11:16:18	0.032	323	14-Jul	12:21:18	0.013
194	14-Jul	10:12:18	0.017	259	14-Jul	11:17:18	0.035	324	14-Jul	12:22:18	0.014
195	14-Jul	10:13:18	0.019	260	14-Jul	11:18:18	0.054	325	14-Jul	12:23:18	0.015
196	14-Jul	10:14:18	0.032	261	14-Jul	11:19:18	0.035	326	14-Jul	12:24:18	0.018
197	14-Jul	10:15:18	0.032	262	14-Jul	11:20:18	0.054	327	14-Jul	12:25:18	0.02
198	14-Jul	10:16:18	0.034	263	14-Jul	11:21:18	0.04	328	14-Jul	12:26:18	0.017
199	14-Jul	10:17:18	0.024	264	14-Jul	11:22:18	0.037	329	14-Jul	12:27:18	0.014
200	14-Jul	10:18:18	0.024	265	14-Jul	11:23:18	0.084	330	14-Jul	12:28:18	0.014
201	14-Jul	10:19:18	0.037	266	14-Jul	11:24:18	0.162	331	14-Jul	12:29:18	0.014
202	14-Jul	10:20:18	0.06	267	14-Jul	11:25:18	0.058	332	14-Jul	12:30:18	0.014
203	14-Jul	10:21:18	0.053	268	14-Jul	11:26:18	0.238	333	14-Jul	12:31:18	0.016
204	14-Jul	10:22:18	0.058	269	14-Jul	11:27:18	0.382	334	14-Jul	12:32:18	0.015
205	14-Jul	10:23:18	0.052	270	14-Jul	11:28:18	0.147	335	14-Jul	12:33:18	0.018
206	14-Jul	10:24:18	0.054	271	14-Jul	11:29:18	0.135	336	14-Jul	12:34:18	0.015
207	14-Jul	10:25:18	0.045	272	14-Jul	11:30:18	0.1	337	14-Jul	12:35:18	0.019
208	14-Jul	10:26:18	0.045	273	14-Jul	11:31:18	0.092	338	14-Jul	12:36:18	0.071
209	14-Jul	10:27:18	0.04	274	14-Jul	11:32:18	0.163	339	14-Jul	12:37:18	0.023
210	14-Jul	10:28:18	0.05	275	14-Jul	11:33:18	0.076	340	14-Jul	12:38:18	0.043
211	14-Jul	10:29:18	0.032	276	14-Jul	11:34:18	0.046	341	14-Jul	12:39:18	0.052
212	14-Jul	10:30:18	0.028	277	14-Jul	11:35:18	0.077	342	14-Jul	12:40:18	0.111

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	14-Jul	12:41:18	0.017	408	14-Jul	13:46:18	0.182	473	14-Jul	14:51:18	0.164
344	14-Jul	12:42:18	0.019	409	14-Jul	13:47:18	0.055	474	14-Jul	14:52:18	0.915
345	14-Jul	12:43:18	0.02	410	14-Jul	13:48:18	0.056	475	14-Jul	14:53:18	0.204
346	14-Jul	12:44:18	0.022	411	14-Jul	13:49:18	0.06	476	14-Jul	14:54:18	0.057
347	14-Jul	12:45:18	0.023	412	14-Jul	13:50:18	0.076	477	14-Jul	14:55:18	0.109
348	14-Jul	12:46:18	1.276	413	14-Jul	13:51:18	0.08	478	14-Jul	14:56:18	0.587
349	14-Jul	12:47:18	0.053	414	14-Jul	13:52:18	0.047	479	14-Jul	14:57:18	0.497
350	14-Jul	12:48:18	0.047	415	14-Jul	13:53:18	0.065	480	14-Jul	14:58:18	0.138
351	14-Jul	12:49:18	0.153	416	14-Jul	13:54:18	0.221	481	14-Jul	14:59:18	0.073
352	14-Jul	12:50:18	0.087	417	14-Jul	13:55:18	0.155	482	14-Jul	15:00:18	0.046
353	14-Jul	12:51:18	0.117	418	14-Jul	13:56:18	0.168	483	14-Jul	15:01:18	0.052
354	14-Jul	12:52:18	0.115	419	14-Jul	13:57:18	0.11	484	14-Jul	15:02:18	0.048
355	14-Jul	12:53:18	0.099	420	14-Jul	13:58:18	0.138	485	14-Jul	15:03:18	0.048
356	14-Jul	12:54:18	0.066	421	14-Jul	13:59:18	0.18	486	14-Jul	15:04:18	0.096
357	14-Jul	12:55:18	0.079	422	14-Jul	14:00:18	0.401	487	14-Jul	15:05:18	0.057
358	14-Jul	12:56:18	0.062	423	14-Jul	14:01:18	0.333	488	14-Jul	15:06:18	0.04
359	14-Jul	12:57:18	0.083	424	14-Jul	14:02:18	0.178	489	14-Jul	15:07:18	0.03
360	14-Jul	12:58:18	0.073	425	14-Jul	14:03:18	0.034	490	14-Jul	15:08:18	0.043
361	14-Jul	12:59:18	0.097	426	14-Jul	14:04:18	0.032	491	14-Jul	15:09:18	0.042
362	14-Jul	13:00:18	0.222	427	14-Jul	14:05:18	0.032	492	14-Jul	15:10:18	0.051
363	14-Jul	13:01:18	0.194	428	14-Jul	14:06:18	0.041	493	14-Jul	15:11:18	0.055
364	14-Jul	13:02:18	0.233	429	14-Jul	14:07:18	0.025	494	14-Jul	15:12:18	0.038
365	14-Jul	13:03:18	0.123	430	14-Jul	14:08:18	0.025	495	14-Jul	15:13:18	0.041
366	14-Jul	13:04:18	0.084	431	14-Jul	14:09:18	0.028	496	14-Jul	15:14:18	0.041
367	14-Jul	13:05:18	0.24	432	14-Jul	14:10:18	0.033	497	14-Jul	15:15:18	0.043
368	14-Jul	13:06:18	0.128	433	14-Jul	14:11:18	0.034	498	14-Jul	15:16:18	0.031
369	14-Jul	13:07:18	0.097	434	14-Jul	14:12:18	0.025	499	14-Jul	15:17:18	0.045
370	14-Jul	13:08:18	0.089	435	14-Jul	14:13:18	0.095	500	14-Jul	15:18:18	0.056
371	14-Jul	13:09:18	0.138	436	14-Jul	14:14:18	0.089	501	14-Jul	15:19:18	0.037
372	14-Jul	13:10:18	0.073	437	14-Jul	14:15:18	0.037	502	14-Jul	15:20:18	0.042
373	14-Jul	13:11:18	0.093	438	14-Jul	14:16:18	0.066	503	14-Jul	15:21:18	0.024
374	14-Jul	13:12:18	0.09	439	14-Jul	14:17:18	0.281	504	14-Jul	15:22:18	0.062
375	14-Jul	13:13:18	0.089	440	14-Jul	14:18:18	0.397	505	14-Jul	15:23:18	0.066
376	14-Jul	13:14:18	0.093	441	14-Jul	14:19:18	0.095	506	14-Jul	15:24:18	0.046
377	14-Jul	13:15:18	0.138	442	14-Jul	14:20:18	0.098	507	14-Jul	15:25:18	0.098
378	14-Jul	13:16:18	0.066	443	14-Jul	14:21:18	0.099	508	14-Jul	15:26:18	0.21
379	14-Jul	13:17:18	0.071	444	14-Jul	14:22:18	0.418	509	14-Jul	15:27:18	0.104
380	14-Jul	13:18:18	0.103	445	14-Jul	14:23:18	0.168	510	14-Jul	15:28:18	0.1
381	14-Jul	13:19:18	0.112	446	14-Jul	14:24:18	0.078	511	14-Jul	15:29:18	0.118
382	14-Jul	13:20:18	0.547	447	14-Jul	14:25:18	0.074	512	14-Jul	15:30:18	0.07
383	14-Jul	13:21:18	0.077	448	14-Jul	14:26:18	0.051	513	14-Jul	15:31:18	0.058
384	14-Jul	13:22:18	0.093	449	14-Jul	14:27:18	0.039	514	14-Jul	15:32:18	0.083
385	14-Jul	13:23:18	0.129	450	14-Jul	14:28:18	0.054	515	14-Jul	15:33:18	0.167
386	14-Jul	13:24:18	0.065	451	14-Jul	14:29:18	0.041	516	14-Jul	15:34:18	0.101
387	14-Jul	13:25:18	0.101	452	14-Jul	14:30:18	0.103	517	14-Jul	15:35:18	0.079
388	14-Jul	13:26:18	0.043	453	14-Jul	14:31:18	0.52	518	14-Jul	15:36:18	0.082
389	14-Jul	13:27:18	0.043	454	14-Jul	14:32:18	0.24	519	14-Jul	15:37:18	0.091
390	14-Jul	13:28:18	0.046	455	14-Jul	14:33:18	0.129	520	14-Jul	15:38:18	0.079
391	14-Jul	13:29:18	0.039	456	14-Jul	14:34:18	0.092	521	14-Jul	15:39:18	0.079
392	14-Jul	13:30:18	0.047	457	14-Jul	14:35:18	0.192	522	14-Jul	15:40:18	0.092
393	14-Jul	13:31:18	0.05	458	14-Jul	14:36:18	0.241	523	14-Jul	15:41:18	0.089
394	14-Jul	13:32:18	0.066	459	14-Jul	14:37:18	0.113	524	14-Jul	15:42:18	0.078
395	14-Jul	13:33:18	0.043	460	14-Jul	14:38:18	0.451	525	14-Jul	15:43:18	0.072
396	14-Jul	13:34:18	0.052	461	14-Jul	14:39:18	0.173	526	14-Jul	15:44:18	0.116
397	14-Jul	13:35:18	0.041	462	14-Jul	14:40:18	0.071	527	14-Jul	15:45:18	0.124
398	14-Jul	13:36:18	0.043	463	14-Jul	14:41:18	0.097	528	14-Jul	15:46:18	0.097
399	14-Jul	13:37:18	0.042	464	14-Jul	14:42:18	0.106	529	14-Jul	15:47:18	0.053
400	14-Jul	13:38:18	0.039	465	14-Jul	14:43:18	0.064	530	14-Jul	15:48:18	0.063
401	14-Jul	13:39:18	0.038	466	14-Jul	14:44:18	0.072	531	14-Jul	15:49:18	0.082
402	14-Jul	13:40:18	0.071	467	14-Jul	14:45:18	0.063	532	14-Jul	15:50:18	0.071
403	14-Jul	13:41:18	0.052	468	14-Jul	14:46:18	0.052	533	14-Jul	15:51:18	0.1
404	14-Jul	13:42:18	0.041	469	14-Jul	14:47:18	0.08	534	14-Jul	15:52:18	0.091
405	14-Jul	13:43:18	0.104	470	14-Jul	14:48:18	0.083	535	14-Jul	15:53:18	0.094
406	14-Jul	13:44:18	0.059	471	14-Jul	14:49:18	0.063	536	14-Jul	15:54:18	0.062
407	14-Jul	13:45:18	0.044	472	14-Jul	14:50:18	0.092	537	14-Jul	15:55:18	0.119

Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.
			(mg/m³)				(mg/m³)
538	14-Jul	15:56:18	0.101	603	14-Jul	17:01:18	0.02
539	14-Jul	15:57:18	0.097	604	14-Jul	17:02:18	0.032
540	14-Jul	15:58:18	0.077	605	14-Jul	17:03:18	0.154
541	14-Jul	15:59:18	0.085	606	14-Jul	17:04:18	0.152
542	14-Jul	16:00:18	0.133	607	14-Jul	17:05:18	0.033
543	14-Jul	16:01:18	0.122	608	14-Jul	17:06:18	0.065
544	14-Jul	16:02:18	0.255	609	14-Jul	17:07:18	0.038
545	14-Jul	16:03:18	0.08	610	14-Jul	17:08:18	0.049
546	14-Jul	16:04:18	0.098	611	14-Jul	17:09:18	0.079
547	14-Jul	16:05:18	0.087	612	14-Jul	17:10:18	0.058
548	14-Jul	16:06:18	0.094	613	14-Jul	17:11:18	0.034
549	14-Jul	16:07:18	0.085	614	14-Jul	17:12:18	0.021
550	14-Jul	16:08:18	0.099	615	14-Jul	17:13:18	0.068
551	14-Jul	16:09:18	0.098	616	14-Jul	17:14:18	0.04
552	14-Jul	16:10:18	0.088	617	14-Jul	17:15:18	0.029
553	14-Jul	16:11:18	0.075	618	14-Jul	17:16:18	0.035
554	14-Jul	16:12:18	0.113	619	14-Jul	17:17:18	0.042
555	14-Jul	16:13:18	0.114	620	14-Jul	17:18:18	0.041
556	14-Jul	16:14:18	0.068	621	14-Jul	17:19:18	0.031
557	14-Jul	16:15:18	0.062	622	14-Jul	17:20:18	0.048
558	14-Jul	16:16:18	0.069	623	14-Jul	17:21:18	0.093
559	14-Jul	16:17:18	0.118	624	14-Jul	17:22:18	0.116
560	14-Jul	16:18:18	0.143	625	14-Jul	17:23:18	0.209
561	14-Jul	16:19:18	0.128	626	14-Jul	17:24:18	0.042
562	14-Jul	16:20:18	0.219	627	14-Jul	17:25:18	0.073
563	14-Jul	16:21:18	0.049	628	14-Jul	17:26:18	0.051
564	14-Jul	16:22:18	0.098	629	14-Jul	17:27:18	0.067
565	14-Jul	16:23:18	0.045	630	14-Jul	17:28:18	0.038
566	14-Jul	16:24:18	0.061	631	14-Jul	17:29:18	0.053
567	14-Jul	16:25:18	0.065	632	14-Jul	17:30:18	0.413
568	14-Jul	16:26:18	0.276	633	14-Jul	17:31:18	0.307
569	14-Jul	16:27:18	0.218	634	14-Jul	17:32:18	0.14
570	14-Jul	16:28:18	0.108	635	14-Jul	17:33:18	0.13
571	14-Jul	16:29:18	0.128	636	14-Jul	17:34:18	0.098
572	14-Jul	16:30:18	0.033	637	14-Jul	17:35:18	0.103
573	14-Jul	16:31:18	0.037	638	14-Jul	17:36:18	0.113
574	14-Jul	16:32:18	0.044	639	14-Jul	17:37:18	0.076
575	14-Jul	16:33:18	0.049	640	14-Jul	17:38:18	0.023
576	14-Jul	16:34:18	0.018	641	14-Jul	17:39:18	0.023
577	14-Jul	16:35:18	0.045	642	14-Jul	17:40:18	0.025
578	14-Jul	16:36:18	0.118	643	14-Jul	17:41:18	0.052
579	14-Jul	16:37:18	0.098	644	14-Jul	17:42:18	0.06
580	14-Jul	16:38:18	0.165	645	14-Jul	17:43:18	0.097
581	14-Jul	16:39:18	0.047	646	14-Jul	17:44:18	0.128
582	14-Jul	16:40:18	0.075	647	14-Jul	17:45:18	0.09
583	14-Jul	16:41:18	0.258	648	14-Jul	17:46:18	0.082
584	14-Jul	16:42:18	0.031	649	14-Jul	17:47:18	0.029
585	14-Jul	16:43:18	0.022	650	14-Jul	17:48:18	0.043
586	14-Jul	16:44:18	0.025	651	14-Jul	17:49:18	0.081
587	14-Jul	16:45:18	0.025	652	14-Jul	17:50:18	0.08
588	14-Jul	16:46:18	0.022	653	14-Jul	17:51:18	0.045
589	14-Jul	16:47:18	0.024	654	14-Jul	17:52:18	0.045
590	14-Jul	16:48:18	0.109	655	14-Jul	17:53:18	0.036
591	14-Jul	16:49:18	0.076	656	14-Jul	17:54:18	0.039
592	14-Jul	16:50:18	0.028	657	14-Jul	17:55:18	0.035
593	14-Jul	16:51:18	0.04	658	14-Jul	17:56:18	0.055
594	14-Jul	16:52:18	0.053	659	14-Jul	17:57:18	0.04
595	14-Jul	16:53:18	0.089	660	14-Jul	17:58:18	0.034
596	14-Jul	16:54:18	0.066	661	14-Jul	17:59:18	0.033
597	14-Jul	16:55:18	0.075	662	14-Jul	18:00:18	0.029
598	14-Jul	16:56:18	0.077				
599	14-Jul	16:57:18	0.037				
600	14-Jul	16:58:18	0.022				
601	14-Jul	16:59:18	0.066				
602	14-Jul	17:00:18	0.177				

15 July, 2009

pDR-1000 S/N: 04476  
User ID: EB-1  
Tag Number: 01  
Number of logged points: 5  
Start time and date: 07:00:03 15-Jul  
Elapsed time: 00:05:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 0.051 mg/m<sup>3</sup>  
Time at maximum: 07:02:17 Jul 15  
Max STEL Concentration: 0.009 mg/m<sup>3</sup>  
Time at max STEL: 07:04:33 Jul 15  
Overall Avg Conc: 0.029 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	15-Jul	07:01:03	0.032
2	15-Jul	07:02:03	0.035
3	15-Jul	07:03:03	0.032
4	15-Jul	07:04:03	0.026
5	15-Jul	07:05:03	0.029

16 July, 2009

pDR-1000 S/N: 05156  
User ID: EB-2  
Tag Number: 01  
Number of logged points: 603  
Start time and date: 06:54:23 16-Jul  
Elapsed time: 10:03:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 10.217 mg/m<sup>3</sup>  
Time at maximum: 09:26:48 Jul 16  
Max STEL Concentration: 0.226 mg/m<sup>3</sup>  
Time at max STEL: 15:50:55 Jul 16  
Overall Avg Conc: 0.084 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	16-Jul	06:55:23	0.046	50	16-Jul	07:44:23	0.03	99	16-Jul	08:33:23	0.062
2	16-Jul	06:56:23	0.031	51	16-Jul	07:45:23	0.028	100	16-Jul	08:34:23	0.039
3	16-Jul	06:57:23	0.074	52	16-Jul	07:46:23	0.825	101	16-Jul	08:35:23	0.046
4	16-Jul	06:58:23	0.036	53	16-Jul	07:47:23	0.089	102	16-Jul	08:36:23	0.033
5	16-Jul	06:59:23	0.029	54	16-Jul	07:48:23	0.049	103	16-Jul	08:37:23	0.02
6	16-Jul	07:00:23	0.031	55	16-Jul	07:49:23	0.034	104	16-Jul	08:38:23	0.024
7	16-Jul	07:01:23	0.029	56	16-Jul	07:50:23	0.029	105	16-Jul	08:39:23	0.076
8	16-Jul	07:02:23	0.027	57	16-Jul	07:51:23	0.027	106	16-Jul	08:40:23	0.033
9	16-Jul	07:03:23	0.181	58	16-Jul	07:52:23	0.032	107	16-Jul	08:41:23	0.229
10	16-Jul	07:04:23	0.071	59	16-Jul	07:53:23	0.075	108	16-Jul	08:42:23	0.353
11	16-Jul	07:05:23	0.029	60	16-Jul	07:54:23	1.389	109	16-Jul	08:43:23	0.036
12	16-Jul	07:06:23	0.029	61	16-Jul	07:55:23	0.04	110	16-Jul	08:44:23	0.028
13	16-Jul	07:07:23	0.038	62	16-Jul	07:56:23	0.07	111	16-Jul	08:45:23	0.024
14	16-Jul	07:08:23	0.059	63	16-Jul	07:57:23	0.038	112	16-Jul	08:46:23	0.026
15	16-Jul	07:09:23	0.035	64	16-Jul	07:58:23	0.024	113	16-Jul	08:47:23	0.029
16	16-Jul	07:10:23	0.028	65	16-Jul	07:59:23	0.034	114	16-Jul	08:48:23	0.23
17	16-Jul	07:11:23	0.025	66	16-Jul	08:00:23	0.025	115	16-Jul	08:49:23	0.046
18	16-Jul	07:12:23	0.024	67	16-Jul	08:01:23	0.032	116	16-Jul	08:50:23	0.241
19	16-Jul	07:13:23	0.025	68	16-Jul	08:02:23	0.052	117	16-Jul	08:51:23	0.024
20	16-Jul	07:14:23	0.037	69	16-Jul	08:03:23	0.028	118	16-Jul	08:52:23	0.029
21	16-Jul	07:15:23	0.023	70	16-Jul	08:04:23	0.027	119	16-Jul	08:53:23	0.022
22	16-Jul	07:16:23	0.022	71	16-Jul	08:05:23	0.041	120	16-Jul	08:54:23	0.032
23	16-Jul	07:17:23	0.028	72	16-Jul	08:06:23	0.154	121	16-Jul	08:55:23	0.022
24	16-Jul	07:18:23	0.03	73	16-Jul	08:07:23	0.022	122	16-Jul	08:56:23	0.024
25	16-Jul	07:19:23	0.041	74	16-Jul	08:08:23	0.037	123	16-Jul	08:57:23	0.036
26	16-Jul	07:20:23	0.069	75	16-Jul	08:09:23	0.059	124	16-Jul	08:58:23	0.023
27	16-Jul	07:21:23	0.06	76	16-Jul	08:10:23	0.035	125	16-Jul	08:59:23	0.051
28	16-Jul	07:22:23	0.098	77	16-Jul	08:11:23	0.043	126	16-Jul	09:00:23	0.04
29	16-Jul	07:23:23	0.056	78	16-Jul	08:12:23	0.047	127	16-Jul	09:01:23	0.025
30	16-Jul	07:24:23	0.042	79	16-Jul	08:13:23	0.053	128	16-Jul	09:02:23	0.021
31	16-Jul	07:25:23	0.097	80	16-Jul	08:14:23	0.03	129	16-Jul	09:03:23	0.023
32	16-Jul	07:26:23	0.053	81	16-Jul	08:15:23	0.022	130	16-Jul	09:04:23	0.04
33	16-Jul	07:27:23	0.038	82	16-Jul	08:16:23	0.038	131	16-Jul	09:05:23	0.03
34	16-Jul	07:28:23	0.039	83	16-Jul	08:17:23	0.029	132	16-Jul	09:06:23	0.023
35	16-Jul	07:29:23	0.043	84	16-Jul	08:18:23	0.025	133	16-Jul	09:07:23	0.018
36	16-Jul	07:30:23	0.044	85	16-Jul	08:19:23	0.021	134	16-Jul	09:08:23	0.019
37	16-Jul	07:31:23	0.054	86	16-Jul	08:20:23	0.034	135	16-Jul	09:09:23	0.028
38	16-Jul	07:32:23	0.056	87	16-Jul	08:21:23	0.03	136	16-Jul	09:10:23	0.066
39	16-Jul	07:33:23	0.044	88	16-Jul	08:22:23	0.032	137	16-Jul	09:11:23	0.036
40	16-Jul	07:34:23	0.036	89	16-Jul	08:23:23	0.025	138	16-Jul	09:12:23	0.025
41	16-Jul	07:35:23	0.036	90	16-Jul	08:24:23	0.252	139	16-Jul	09:13:23	0.024
42	16-Jul	07:36:23	0.034	91	16-Jul	08:25:23	0.034	140	16-Jul	09:14:23	0.031
43	16-Jul	07:37:23	0.036	92	16-Jul	08:26:23	0.023	141	16-Jul	09:15:23	0.047
44	16-Jul	07:38:23	0.132	93	16-Jul	08:27:23	0.025	142	16-Jul	09:16:23	0.041
45	16-Jul	07:39:23	0.174	94	16-Jul	08:28:23	0.029	143	16-Jul	09:17:23	0.02
46	16-Jul	07:40:23	0.048	95	16-Jul	08:29:23	0.028	144	16-Jul	09:18:23	0.029
47	16-Jul	07:41:23	0.034	96	16-Jul	08:30:23	0.029	145	16-Jul	09:19:23	0.021
48	16-Jul	07:42:23	0.03	97	16-Jul	08:31:23	0.126	146	16-Jul	09:20:23	0.025
49	16-Jul	07:43:23	0.028	98	16-Jul	08:32:23	0.041	147	16-Jul	09:21:23	0.109

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	16-Jul	09:22:23	0.021	213	16-Jul	10:27:23	0.039	278	16-Jul	11:32:23	0.154
149	16-Jul	09:23:23	0.018	214	16-Jul	10:28:23	0.032	279	16-Jul	11:33:23	0.054
150	16-Jul	09:24:23	0.025	215	16-Jul	10:29:23	0.29	280	16-Jul	11:34:23	0.419
151	16-Jul	09:25:23	0.039	216	16-Jul	10:30:23	0.029	281	16-Jul	11:35:23	0.05
152	16-Jul	09:26:23	0.03	217	16-Jul	10:31:23	0.034	282	16-Jul	11:36:23	0.032
153	16-Jul	09:27:23	1.737	218	16-Jul	10:32:23	0.033	283	16-Jul	11:37:23	0.074
154	16-Jul	09:28:23	0.028	219	16-Jul	10:33:23	0.027	284	16-Jul	11:38:23	0.052
155	16-Jul	09:29:23	0.082	220	16-Jul	10:34:23	0.023	285	16-Jul	11:39:23	0.03
156	16-Jul	09:30:23	0.04	221	16-Jul	10:35:23	0.023	286	16-Jul	11:40:23	0.034
157	16-Jul	09:31:23	0.033	222	16-Jul	10:36:23	0.024	287	16-Jul	11:41:23	0.122
158	16-Jul	09:32:23	0.032	223	16-Jul	10:37:23	0.026	288	16-Jul	11:42:23	0.062
159	16-Jul	09:33:23	0.03	224	16-Jul	10:38:23	0.024	289	16-Jul	11:43:23	0.04
160	16-Jul	09:34:23	0.035	225	16-Jul	10:39:23	0.093	290	16-Jul	11:44:23	0.063
161	16-Jul	09:35:23	0.024	226	16-Jul	10:40:23	0.039	291	16-Jul	11:45:23	0.223
162	16-Jul	09:36:23	0.025	227	16-Jul	10:41:23	0.037	292	16-Jul	11:46:23	0.051
163	16-Jul	09:37:23	0.305	228	16-Jul	10:42:23	0.034	293	16-Jul	11:47:23	0.06
164	16-Jul	09:38:23	0.02	229	16-Jul	10:43:23	0.025	294	16-Jul	11:48:23	0.142
165	16-Jul	09:39:23	0.019	230	16-Jul	10:44:23	0.03	295	16-Jul	11:49:23	0.059
166	16-Jul	09:40:23	0.039	231	16-Jul	10:45:23	0.037	296	16-Jul	11:50:23	0.066
167	16-Jul	09:41:23	0.906	232	16-Jul	10:46:23	0.026	297	16-Jul	11:51:23	0.081
168	16-Jul	09:42:23	0.061	233	16-Jul	10:47:23	0.03	298	16-Jul	11:52:23	0.051
169	16-Jul	09:43:23	0.051	234	16-Jul	10:48:23	0.035	299	16-Jul	11:53:23	0.053
170	16-Jul	09:44:23	0.02	235	16-Jul	10:49:23	0.022	300	16-Jul	11:54:23	0.027
171	16-Jul	09:45:23	0.584	236	16-Jul	10:50:23	0.037	301	16-Jul	11:55:23	0.037
172	16-Jul	09:46:23	0.045	237	16-Jul	10:51:23	0.033	302	16-Jul	11:56:23	0.041
173	16-Jul	09:47:23	0.027	238	16-Jul	10:52:23	0.034	303	16-Jul	11:57:23	0.046
174	16-Jul	09:48:23	0.028	239	16-Jul	10:53:23	0.031	304	16-Jul	11:58:23	0.032
175	16-Jul	09:49:23	0.024	240	16-Jul	10:54:23	0.03	305	16-Jul	11:59:23	0.043
176	16-Jul	09:50:23	0.025	241	16-Jul	10:55:23	0.026	306	16-Jul	12:00:23	0.025
177	16-Jul	09:51:23	0.03	242	16-Jul	10:56:23	0.024	307	16-Jul	12:01:23	0.029
178	16-Jul	09:52:23	0.023	243	16-Jul	10:57:23	0.024	308	16-Jul	12:02:23	0.246
179	16-Jul	09:53:23	0.028	244	16-Jul	10:58:23	0.023	309	16-Jul	12:03:23	0.026
180	16-Jul	09:54:23	0.031	245	16-Jul	10:59:23	0.024	310	16-Jul	12:04:23	0.024
181	16-Jul	09:55:23	0.023	246	16-Jul	11:00:23	0.023	311	16-Jul	12:05:23	0.043
182	16-Jul	09:56:23	0.028	247	16-Jul	11:01:23	0.563	312	16-Jul	12:06:23	0.033
183	16-Jul	09:57:23	0.034	248	16-Jul	11:02:23	0.051	313	16-Jul	12:07:23	0.037
184	16-Jul	09:58:23	0.031	249	16-Jul	11:03:23	0.55	314	16-Jul	12:08:23	0.048
185	16-Jul	09:59:23	0.024	250	16-Jul	11:04:23	0.537	315	16-Jul	12:09:23	0.039
186	16-Jul	10:00:23	0.061	251	16-Jul	11:05:23	0.044	316	16-Jul	12:10:23	0.026
187	16-Jul	10:01:23	0.054	252	16-Jul	11:06:23	0.034	317	16-Jul	12:11:23	0.025
188	16-Jul	10:02:23	0.027	253	16-Jul	11:07:23	0.043	318	16-Jul	12:12:23	0.042
189	16-Jul	10:03:23	0.029	254	16-Jul	11:08:23	0.029	319	16-Jul	12:13:23	0.029
190	16-Jul	10:04:23	0.025	255	16-Jul	11:09:23	0.04	320	16-Jul	12:14:23	0.027
191	16-Jul	10:05:23	0.022	256	16-Jul	11:10:23	0.028	321	16-Jul	12:15:23	0.028
192	16-Jul	10:06:23	0.024	257	16-Jul	11:11:23	0.028	322	16-Jul	12:16:23	0.022
193	16-Jul	10:07:23	0.03	258	16-Jul	11:12:23	0.036	323	16-Jul	12:17:23	0.023
194	16-Jul	10:08:23	0.026	259	16-Jul	11:13:23	0.025	324	16-Jul	12:18:23	0.025
195	16-Jul	10:09:23	0.028	260	16-Jul	11:14:23	0.032	325	16-Jul	12:19:23	0.041
196	16-Jul	10:10:23	0.023	261	16-Jul	11:15:23	0.023	326	16-Jul	12:20:23	0.029
197	16-Jul	10:11:23	0.026	262	16-Jul	11:16:23	0.514	327	16-Jul	12:21:23	0.029
198	16-Jul	10:12:23	0.034	263	16-Jul	11:17:23	0.103	328	16-Jul	12:22:23	0.034
199	16-Jul	10:13:23	0.043	264	16-Jul	11:18:23	0.065	329	16-Jul	12:23:23	0.03
200	16-Jul	10:14:23	0.055	265	16-Jul	11:19:23	0.033	330	16-Jul	12:24:23	0.033
201	16-Jul	10:15:23	0.03	266	16-Jul	11:20:23	0.039	331	16-Jul	12:25:23	0.029
202	16-Jul	10:16:23	0.868	267	16-Jul	11:21:23	1.078	332	16-Jul	12:26:23	0.029
203	16-Jul	10:17:23	0.035	268	16-Jul	11:22:23	0.042	333	16-Jul	12:27:23	0.026
204	16-Jul	10:18:23	0.025	269	16-Jul	11:23:23	0.06	334	16-Jul	12:28:23	0.024
205	16-Jul	10:19:23	0.028	270	16-Jul	11:24:23	0.089	335	16-Jul	12:29:23	0.026
206	16-Jul	10:20:23	0.03	271	16-Jul	11:25:23	0.039	336	16-Jul	12:30:23	0.023
207	16-Jul	10:21:23	0.025	272	16-Jul	11:26:23	0.16	337	16-Jul	12:31:23	0.027
208	16-Jul	10:22:23	0.102	273	16-Jul	11:27:23	0.03	338	16-Jul	12:32:23	0.031
209	16-Jul	10:23:23	0.953	274	16-Jul	11:28:23	0.066	339	16-Jul	12:33:23	0.026
210	16-Jul	10:24:23	0.03	275	16-Jul	11:29:23	0.034	340	16-Jul	12:34:23	0.026
211	16-Jul	10:25:23	0.039	276	16-Jul	11:30:23	0.092	341	16-Jul	12:35:23	0.023
212	16-Jul	10:26:23	0.025	277	16-Jul	11:31:23	0.044	342	16-Jul	12:36:23	0.023

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	16-Jul	12:37:23	0.036	408	16-Jul	13:42:23	0.041	473	16-Jul	14:47:23	0.071
344	16-Jul	12:38:23	0.025	409	16-Jul	13:43:23	0.041	474	16-Jul	14:48:23	0.074
345	16-Jul	12:39:23	0.024	410	16-Jul	13:44:23	0.042	475	16-Jul	14:49:23	0.077
346	16-Jul	12:40:23	0.024	411	16-Jul	13:45:23	0.054	476	16-Jul	14:50:23	0.066
347	16-Jul	12:41:23	0.026	412	16-Jul	13:46:23	0.04	477	16-Jul	14:51:23	0.113
348	16-Jul	12:42:23	0.033	413	16-Jul	13:47:23	0.053	478	16-Jul	14:52:23	0.104
349	16-Jul	12:43:23	0.055	414	16-Jul	13:48:23	0.054	479	16-Jul	14:53:23	0.11
350	16-Jul	12:44:23	0.033	415	16-Jul	13:49:23	0.039	480	16-Jul	14:54:23	0.047
351	16-Jul	12:45:23	0.354	416	16-Jul	13:50:23	0.033	481	16-Jul	14:55:23	0.054
352	16-Jul	12:46:23	0.052	417	16-Jul	13:51:23	0.081	482	16-Jul	14:56:23	0.096
353	16-Jul	12:47:23	0.078	418	16-Jul	13:52:23	0.028	483	16-Jul	14:57:23	0.085
354	16-Jul	12:48:23	0.773	419	16-Jul	13:53:23	0.036	484	16-Jul	14:58:23	0.051
355	16-Jul	12:49:23	0.047	420	16-Jul	13:54:23	0.07	485	16-Jul	14:59:23	0.047
356	16-Jul	12:50:23	0.046	421	16-Jul	13:55:23	0.348	486	16-Jul	15:00:23	0.098
357	16-Jul	12:51:23	0.027	422	16-Jul	13:56:23	0.233	487	16-Jul	15:01:23	0.04
358	16-Jul	12:52:23	0.427	423	16-Jul	13:57:23	0.034	488	16-Jul	15:02:23	0.058
359	16-Jul	12:53:23	0.043	424	16-Jul	13:58:23	0.021	489	16-Jul	15:03:23	1.317
360	16-Jul	12:54:23	0.029	425	16-Jul	13:59:23	0.023	490	16-Jul	15:04:23	0.095
361	16-Jul	12:55:23	0.033	426	16-Jul	14:00:23	0.024	491	16-Jul	15:05:23	0.037
362	16-Jul	12:56:23	0.024	427	16-Jul	14:01:23	0.022	492	16-Jul	15:06:23	0.037
363	16-Jul	12:57:23	0.025	428	16-Jul	14:02:23	0.021	493	16-Jul	15:07:23	0.056
364	16-Jul	12:58:23	0.025	429	16-Jul	14:03:23	0.022	494	16-Jul	15:08:23	0.064
365	16-Jul	12:59:23	0.037	430	16-Jul	14:04:23	0.024	495	16-Jul	15:09:23	0.508
366	16-Jul	13:00:23	0.042	431	16-Jul	14:05:23	0.021	496	16-Jul	15:10:23	0.057
367	16-Jul	13:01:23	0.032	432	16-Jul	14:06:23	0.021	497	16-Jul	15:11:23	0.063
368	16-Jul	13:02:23	0.033	433	16-Jul	14:07:23	0.022	498	16-Jul	15:12:23	0.196
369	16-Jul	13:03:23	0.038	434	16-Jul	14:08:23	0.021	499	16-Jul	15:13:23	0.128
370	16-Jul	13:04:23	0.023	435	16-Jul	14:09:23	0.026	500	16-Jul	15:14:23	0.045
371	16-Jul	13:05:23	0.03	436	16-Jul	14:10:23	0.025	501	16-Jul	15:15:23	0.06
372	16-Jul	13:06:23	0.038	437	16-Jul	14:11:23	0.067	502	16-Jul	15:16:23	0.048
373	16-Jul	13:07:23	0.024	438	16-Jul	14:12:23	0.039	503	16-Jul	15:17:23	0.05
374	16-Jul	13:08:23	0.032	439	16-Jul	14:13:23	0.031	504	16-Jul	15:18:23	0.048
375	16-Jul	13:09:23	0.029	440	16-Jul	14:14:23	0.028	505	16-Jul	15:19:23	1.051
376	16-Jul	13:10:23	0.024	441	16-Jul	14:15:23	0.029	506	16-Jul	15:20:23	0.096
377	16-Jul	13:11:23	0.042	442	16-Jul	14:16:23	0.031	507	16-Jul	15:21:23	0.127
378	16-Jul	13:12:23	0.178	443	16-Jul	14:17:23	0.025	508	16-Jul	15:22:23	0.178
379	16-Jul	13:13:23	0.194	444	16-Jul	14:18:23	0.032	509	16-Jul	15:23:23	0.058
380	16-Jul	13:14:23	0.068	445	16-Jul	14:19:23	0.025	510	16-Jul	15:24:23	0.025
381	16-Jul	13:15:23	0.039	446	16-Jul	14:20:23	0.025	511	16-Jul	15:25:23	0.024
382	16-Jul	13:16:23	0.32	447	16-Jul	14:21:23	0.032	512	16-Jul	15:26:23	0.025
383	16-Jul	13:17:23	0.042	448	16-Jul	14:22:23	0.097	513	16-Jul	15:27:23	0.022
384	16-Jul	13:18:23	0.033	449	16-Jul	14:23:23	1.066	514	16-Jul	15:28:23	0.023
385	16-Jul	13:19:23	0.133	450	16-Jul	14:24:23	0.092	515	16-Jul	15:29:23	0.023
386	16-Jul	13:20:23	0.322	451	16-Jul	14:25:23	0.079	516	16-Jul	15:30:23	0.023
387	16-Jul	13:21:23	0.321	452	16-Jul	14:26:23	0.095	517	16-Jul	15:31:23	0.026
388	16-Jul	13:22:23	0.135	453	16-Jul	14:27:23	0.07	518	16-Jul	15:32:23	0.024
389	16-Jul	13:23:23	0.116	454	16-Jul	14:28:23	0.079	519	16-Jul	15:33:23	0.058
390	16-Jul	13:24:23	0.078	455	16-Jul	14:29:23	0.104	520	16-Jul	15:34:23	0.056
391	16-Jul	13:25:23	0.057	456	16-Jul	14:30:23	0.05	521	16-Jul	15:35:23	0.024
392	16-Jul	13:26:23	0.065	457	16-Jul	14:31:23	0.052	522	16-Jul	15:36:23	0.025
393	16-Jul	13:27:23	0.064	458	16-Jul	14:32:23	0.045	523	16-Jul	15:37:23	0.565
394	16-Jul	13:28:23	0.068	459	16-Jul	14:33:23	0.187	524	16-Jul	15:38:23	0.696
395	16-Jul	13:29:23	0.275	460	16-Jul	14:34:23	0.057	525	16-Jul	15:39:23	0.333
396	16-Jul	13:30:23	0.149	461	16-Jul	14:35:23	0.066	526	16-Jul	15:40:23	0.583
397	16-Jul	13:31:23	0.05	462	16-Jul	14:36:23	0.082	527	16-Jul	15:41:23	0.665
398	16-Jul	13:32:23	0.063	463	16-Jul	14:37:23	0.042	528	16-Jul	15:42:23	0.141
399	16-Jul	13:33:23	0.054	464	16-Jul	14:38:23	0.063	529	16-Jul	15:43:23	0.068
400	16-Jul	13:34:23	0.039	465	16-Jul	14:39:23	0.058	530	16-Jul	15:44:23	0.039
401	16-Jul	13:35:23	0.052	466	16-Jul	14:40:23	0.071	531	16-Jul	15:45:23	0.04
402	16-Jul	13:36:23	0.05	467	16-Jul	14:41:23	0.175	532	16-Jul	15:46:23	0.048
403	16-Jul	13:37:23	0.053	468	16-Jul	14:42:23	0.225	533	16-Jul	15:47:23	0.031
404	16-Jul	13:38:23	0.244	469	16-Jul	14:43:23	0.101	534	16-Jul	15:48:23	0.027
405	16-Jul	13:39:23	0.028	470	16-Jul	14:44:23	0.064	535	16-Jul	15:49:23	0.04
406	16-Jul	13:40:23	0.025	471	16-Jul	14:45:23	0.042	536	16-Jul	15:50:23	0.069
407	16-Jul	13:41:23	0.063	472	16-Jul	14:46:23	0.075	537	16-Jul	15:51:23	0.039

Point	Date	Time	Average	Point	Date	Time	Average
			Conc. (mg/m³)				Conc. (mg/m³)
538	16-Jul	15:52:23	0.038	603	16-Jul	16:57:23	0.071
539	16-Jul	15:53:23	0.028				
540	16-Jul	15:54:23	0.029				
541	16-Jul	15:55:23	0.043				
542	16-Jul	15:56:23	0.042				
543	16-Jul	15:57:23	0.031				
544	16-Jul	15:58:23	0.03				
545	16-Jul	15:59:23	0.05				
546	16-Jul	16:00:23	0.036				
547	16-Jul	16:01:23	0.025				
548	16-Jul	16:02:23	0.026				
549	16-Jul	16:03:23	0.028				
550	16-Jul	16:04:23	0.057				
551	16-Jul	16:05:23	0.026				
552	16-Jul	16:06:23	0.032				
553	16-Jul	16:07:23	0.026				
554	16-Jul	16:08:23	0.027				
555	16-Jul	16:09:23	0.052				
556	16-Jul	16:10:23	0.047				
557	16-Jul	16:11:23	0.041				
558	16-Jul	16:12:23	0.027				
559	16-Jul	16:13:23	0.033				
560	16-Jul	16:14:23	0.028				
561	16-Jul	16:15:23	0.024				
562	16-Jul	16:16:23	0.031				
563	16-Jul	16:17:23	0.026				
564	16-Jul	16:18:23	0.022				
565	16-Jul	16:19:23	0.025				
566	16-Jul	16:20:23	0.023				
567	16-Jul	16:21:23	0.029				
568	16-Jul	16:22:23	0.023				
569	16-Jul	16:23:23	0.027				
570	16-Jul	16:24:23	0.036				
571	16-Jul	16:25:23	0.033				
572	16-Jul	16:26:23	0.031				
573	16-Jul	16:27:23	0.025				
574	16-Jul	16:28:23	0.026				
575	16-Jul	16:29:23	0.024				
576	16-Jul	16:30:23	0.023				
577	16-Jul	16:31:23	0.026				
578	16-Jul	16:32:23	0.025				
579	16-Jul	16:33:23	0.025				
580	16-Jul	16:34:23	0.026				
581	16-Jul	16:35:23	0.026				
582	16-Jul	16:36:23	0.029				
583	16-Jul	16:37:23	0.023				
584	16-Jul	16:38:23	0.021				
585	16-Jul	16:39:23	0.022				
586	16-Jul	16:40:23	0.025				
587	16-Jul	16:41:23	0.023				
588	16-Jul	16:42:23	0.481				
589	16-Jul	16:43:23	0.111				
590	16-Jul	16:44:23	0.685				
591	16-Jul	16:45:23	0.35				
592	16-Jul	16:46:23	0.174				
593	16-Jul	16:47:23	0.128				
594	16-Jul	16:48:23	0.078				
595	16-Jul	16:49:23	0.093				
596	16-Jul	16:50:23	0.086				
597	16-Jul	16:51:23	0.053				
598	16-Jul	16:52:23	0.042				
599	16-Jul	16:53:23	0.076				
600	16-Jul	16:54:23	0.108				
601	16-Jul	16:55:23	0.143				
602	16-Jul	16:56:23	0.081				

17 July, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 02  
 Number of logged points: 369  
 Start time and date: 07:02:24 17-Jul  
 Elapsed time: 06:09:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 5.696 mg/m<sup>3</sup>  
 Time at maximum: 12:34:01 Jul 17  
 Max STEL Concentration: 0.268 mg/m<sup>3</sup>  
 Time at max STEL: 11:18:25 Jul 17  
 Overall Avg Conc: 0.107 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	17-Jul	07:03:24	0.009	50	17-Jul	07:52:24	0.077	99	17-Jul	08:41:24	0.024
2	17-Jul	07:04:24	0.016	51	17-Jul	07:53:24	0.047	100	17-Jul	08:42:24	0.056
3	17-Jul	07:05:24	0.036	52	17-Jul	07:54:24	0.057	101	17-Jul	08:43:24	0.053
4	17-Jul	07:06:24	0.06	53	17-Jul	07:55:24	0.095	102	17-Jul	08:44:24	0.06
5	17-Jul	07:07:24	0.029	54	17-Jul	07:56:24	0.062	103	17-Jul	08:45:24	0.089
6	17-Jul	07:08:24	0.018	55	17-Jul	07:57:24	0.202	104	17-Jul	08:46:24	0.168
7	17-Jul	07:09:24	0.099	56	17-Jul	07:58:24	0.049	105	17-Jul	08:47:24	0.115
8	17-Jul	07:10:24	0.399	57	17-Jul	07:59:24	0.068	106	17-Jul	08:48:24	0.038
9	17-Jul	07:11:24	0.006	58	17-Jul	08:00:24	0.028	107	17-Jul	08:49:24	0.064
10	17-Jul	07:12:24	0.156	59	17-Jul	08:01:24	0.015	108	17-Jul	08:50:24	0.02
11	17-Jul	07:13:24	0.084	60	17-Jul	08:02:24	0.146	109	17-Jul	08:51:24	0.016
12	17-Jul	07:14:24	0.083	61	17-Jul	08:03:24	0.118	110	17-Jul	08:52:24	0.147
13	17-Jul	07:15:24	0.037	62	17-Jul	08:04:24	0.125	111	17-Jul	08:53:24	0.022
14	17-Jul	07:16:24	0.032	63	17-Jul	08:05:24	0.378	112	17-Jul	08:54:24	0.011
15	17-Jul	07:17:24	0.093	64	17-Jul	08:06:24	0.032	113	17-Jul	08:55:24	0.023
16	17-Jul	07:18:24	0.09	65	17-Jul	08:07:24	0.097	114	17-Jul	08:56:24	0.037
17	17-Jul	07:19:24	0.098	66	17-Jul	08:08:24	0.084	115	17-Jul	08:57:24	0.042
18	17-Jul	07:20:24	0.517	67	17-Jul	08:09:24	0.298	116	17-Jul	08:58:24	0.02
19	17-Jul	07:21:24	0.378	68	17-Jul	08:10:24	0.073	117	17-Jul	08:59:24	0.047
20	17-Jul	07:22:24	0.19	69	17-Jul	08:11:24	0.758	118	17-Jul	09:00:24	0.01
21	17-Jul	07:23:24	0.205	70	17-Jul	08:12:24	0.59	119	17-Jul	09:01:24	0.012
22	17-Jul	07:24:24	0.207	71	17-Jul	08:13:24	0.245	120	17-Jul	09:02:24	0.01
23	17-Jul	07:25:24	0.228	72	17-Jul	08:14:24	0.059	121	17-Jul	09:03:24	0.118
24	17-Jul	07:26:24	0.043	73	17-Jul	08:15:24	0.363	122	17-Jul	09:04:24	0.148
25	17-Jul	07:27:24	0.01	74	17-Jul	08:16:24	0.035	123	17-Jul	09:05:24	0.039
26	17-Jul	07:28:24	0.074	75	17-Jul	08:17:24	0.113	124	17-Jul	09:06:24	1.075
27	17-Jul	07:29:24	0.009	76	17-Jul	08:18:24	0.073	125	17-Jul	09:07:24	0.084
28	17-Jul	07:30:24	0.03	77	17-Jul	08:19:24	0.025	126	17-Jul	09:08:24	0.018
29	17-Jul	07:31:24	0.04	78	17-Jul	08:20:24	0.017	127	17-Jul	09:09:24	0.011
30	17-Jul	07:32:24	0.015	79	17-Jul	08:21:24	0.05	128	17-Jul	09:10:24	0.018
31	17-Jul	07:33:24	0.022	80	17-Jul	08:22:24	0.236	129	17-Jul	09:11:24	0.047
32	17-Jul	07:34:24	0.012	81	17-Jul	08:23:24	0.028	130	17-Jul	09:12:24	0.299
33	17-Jul	07:35:24	0.011	82	17-Jul	08:24:24	0.257	131	17-Jul	09:13:24	0.049
34	17-Jul	07:36:24	0.014	83	17-Jul	08:25:24	0.034	132	17-Jul	09:14:24	0.017
35	17-Jul	07:37:24	0.014	84	17-Jul	08:26:24	0.069	133	17-Jul	09:15:24	0.024
36	17-Jul	07:38:24	0.034	85	17-Jul	08:27:24	0.057	134	17-Jul	09:16:24	0.048
37	17-Jul	07:39:24	0.029	86	17-Jul	08:28:24	0.315	135	17-Jul	09:17:24	0.012
38	17-Jul	07:40:24	0.015	87	17-Jul	08:29:24	0.379	136	17-Jul	09:18:24	0.021
39	17-Jul	07:41:24	0.013	88	17-Jul	08:30:24	0.027	137	17-Jul	09:19:24	0.008
40	17-Jul	07:42:24	0.039	89	17-Jul	08:31:24	0.018	138	17-Jul	09:20:24	0.005
41	17-Jul	07:43:24	0.059	90	17-Jul	08:32:24	0.146	139	17-Jul	09:21:24	0.027
42	17-Jul	07:44:24	0.027	91	17-Jul	08:33:24	0.121	140	17-Jul	09:22:24	0.033
43	17-Jul	07:45:24	0.022	92	17-Jul	08:34:24	0.218	141	17-Jul	09:23:24	0.012
44	17-Jul	07:46:24	0.027	93	17-Jul	08:35:24	0.056	142	17-Jul	09:24:24	0.014
45	17-Jul	07:47:24	0.245	94	17-Jul	08:36:24	0.141	143	17-Jul	09:25:24	0.035
46	17-Jul	07:48:24	0.183	95	17-Jul	08:37:24	0.258	144	17-Jul	09:26:24	0.021
47	17-Jul	07:49:24	0.159	96	17-Jul	08:38:24	0.136	145	17-Jul	09:27:24	0.014
48	17-Jul	07:50:24	0.137	97	17-Jul	08:39:24	0.1	146	17-Jul	09:28:24	0.021
49	17-Jul	07:51:24	0.073	98	17-Jul	08:40:24	0.18	147	17-Jul	09:29:24	0.006

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	17-Jul	09:30:24	0.033	213	17-Jul	10:35:24	0.04	278	17-Jul	11:40:24	0.016
149	17-Jul	09:31:24	0.026	214	17-Jul	10:36:24	0.071	279	17-Jul	11:41:24	0.006
150	17-Jul	09:32:24	0.038	215	17-Jul	10:37:24	0.064	280	17-Jul	11:42:24	0.003
151	17-Jul	09:33:24	0.05	216	17-Jul	10:38:24	0.049	281	17-Jul	11:43:24	0.005
152	17-Jul	09:34:24	0.035	217	17-Jul	10:39:24	0.041	282	17-Jul	11:44:24	0.01
153	17-Jul	09:35:24	0.022	218	17-Jul	10:40:24	0.062	283	17-Jul	11:45:24	0.002
154	17-Jul	09:36:24	0.051	219	17-Jul	10:41:24	0.047	284	17-Jul	11:46:24	0.005
155	17-Jul	09:37:24	0.018	220	17-Jul	10:42:24	0.029	285	17-Jul	11:47:24	0.004
156	17-Jul	09:38:24	0.004	221	17-Jul	10:43:24	0.636	286	17-Jul	11:48:24	0.011
157	17-Jul	09:39:24	0.003	222	17-Jul	10:44:24	0.079	287	17-Jul	11:49:24	0.004
158	17-Jul	09:40:24	0.046	223	17-Jul	10:45:24	0.267	288	17-Jul	11:50:24	0.002
159	17-Jul	09:41:24	0.109	224	17-Jul	10:46:24	0.019	289	17-Jul	11:51:24	0.003
160	17-Jul	09:42:24	0.008	225	17-Jul	10:47:24	0.031	290	17-Jul	11:52:24	0.087
161	17-Jul	09:43:24	0.015	226	17-Jul	10:48:24	0.009	291	17-Jul	11:53:24	0.008
162	17-Jul	09:44:24	0.002	227	17-Jul	10:49:24	0.358	292	17-Jul	11:54:24	0.003
163	17-Jul	09:45:24	0.017	228	17-Jul	10:50:24	0.032	293	17-Jul	11:55:24	0.646
164	17-Jul	09:46:24	0.029	229	17-Jul	10:51:24	0.035	294	17-Jul	11:56:24	0.293
165	17-Jul	09:47:24	0.388	230	17-Jul	10:52:24	0.082	295	17-Jul	11:57:24	0.022
166	17-Jul	09:48:24	0.052	231	17-Jul	10:53:24	0.042	296	17-Jul	11:58:24	0.004
167	17-Jul	09:49:24	0.006	232	17-Jul	10:54:24	0.053	297	17-Jul	11:59:24	0.006
168	17-Jul	09:50:24	0.005	233	17-Jul	10:55:24	0.057	298	17-Jul	12:00:24	0.001
169	17-Jul	09:51:24	0.051	234	17-Jul	10:56:24	0.149	299	17-Jul	12:01:24	0.013
170	17-Jul	09:52:24	0.414	235	17-Jul	10:57:24	0.072	300	17-Jul	12:02:24	0.004
171	17-Jul	09:53:24	0.112	236	17-Jul	10:58:24	0.125	301	17-Jul	12:03:24	0.004
172	17-Jul	09:54:24	0.087	237	17-Jul	10:59:24	0.039	302	17-Jul	12:04:24	0.007
173	17-Jul	09:55:24	0.042	238	17-Jul	11:00:24	0.013	303	17-Jul	12:05:24	0.003
174	17-Jul	09:56:24	0.016	239	17-Jul	11:01:24	0.01	304	17-Jul	12:06:24	0.009
175	17-Jul	09:57:24	0.038	240	17-Jul	11:02:24	0.071	305	17-Jul	12:07:24	0.001
176	17-Jul	09:58:24	0.16	241	17-Jul	11:03:24	0.018	306	17-Jul	12:08:24	0.001
177	17-Jul	09:59:24	0.083	242	17-Jul	11:04:24	0.035	307	17-Jul	12:09:24	0.001
178	17-Jul	10:00:24	0.069	243	17-Jul	11:05:24	0.026	308	17-Jul	12:10:24	0.006
179	17-Jul	10:01:24	0.062	244	17-Jul	11:06:24	0.136	309	17-Jul	12:11:24	0.001
180	17-Jul	10:02:24	0.025	245	17-Jul	11:07:24	0.051	310	17-Jul	12:12:24	0.004
181	17-Jul	10:03:24	0.018	246	17-Jul	11:08:24	0.604	311	17-Jul	12:13:24	0.006
182	17-Jul	10:04:24	0.012	247	17-Jul	11:09:24	0.303	312	17-Jul	12:14:24	0.015
183	17-Jul	10:05:24	0.028	248	17-Jul	11:10:24	0.423	313	17-Jul	12:15:24	0.006
184	17-Jul	10:06:24	0.586	249	17-Jul	11:11:24	0.445	314	17-Jul	12:16:24	0.013
185	17-Jul	10:07:24	0.197	250	17-Jul	11:12:24	1.027	315	17-Jul	12:17:24	0.011
186	17-Jul	10:08:24	0.024	251	17-Jul	11:13:24	0.036	316	17-Jul	12:18:24	0.051
187	17-Jul	10:09:24	0.019	252	17-Jul	11:14:24	0.051	317	17-Jul	12:19:24	0.014
188	17-Jul	10:10:24	0.016	253	17-Jul	11:15:24	0.063	318	17-Jul	12:20:24	0.023
189	17-Jul	10:11:24	0.052	254	17-Jul	11:16:24	0.339	319	17-Jul	12:21:24	0.003
190	17-Jul	10:12:24	0.158	255	17-Jul	11:17:24	0.415	320	17-Jul	12:22:24	0.001
191	17-Jul	10:13:24	0.044	256	17-Jul	11:18:24	0.06	321	17-Jul	12:23:24	0.007
192	17-Jul	10:14:24	0.013	257	17-Jul	11:19:24	0.013	322	17-Jul	12:24:24	0.006
193	17-Jul	10:15:24	0.019	258	17-Jul	11:20:24	0.012	323	17-Jul	12:25:24	0.001
194	17-Jul	10:16:24	0.197	259	17-Jul	11:21:24	0.004	324	17-Jul	12:26:24	0.001
195	17-Jul	10:17:24	0.133	260	17-Jul	11:22:24	0.008	325	17-Jul	12:27:24	0.003
196	17-Jul	10:18:24	0.018	261	17-Jul	11:23:24	0.002	326	17-Jul	12:28:24	0.002
197	17-Jul	10:19:24	0.017	262	17-Jul	11:24:24	0.027	327	17-Jul	12:29:24	0.003
198	17-Jul	10:20:24	0.018	263	17-Jul	11:25:24	0.003	328	17-Jul	12:30:24	0.001
199	17-Jul	10:21:24	0.047	264	17-Jul	11:26:24	0.088	329	17-Jul	12:31:24	0.004
200	17-Jul	10:22:24	0.547	265	17-Jul	11:27:24	0.125	330	17-Jul	12:32:24	0.002
201	17-Jul	10:23:24	0.261	266	17-Jul	11:28:24	0.103	331	17-Jul	12:33:24	0.001
202	17-Jul	10:24:24	0.362	267	17-Jul	11:29:24	0.554	332	17-Jul	12:34:24	0.979
203	17-Jul	10:25:24	0.081	268	17-Jul	11:30:24	0.346	333	17-Jul	12:35:24	0.006
204	17-Jul	10:26:24	0.094	269	17-Jul	11:31:24	0.104	334	17-Jul	12:36:24	0.15
205	17-Jul	10:27:24	0.061	270	17-Jul	11:32:24	0.07	335	17-Jul	12:37:24	0.293
206	17-Jul	10:28:24	0.068	271	17-Jul	11:33:24	0.836	336	17-Jul	12:38:24	0.107
207	17-Jul	10:29:24	0.15	272	17-Jul	11:34:24	0.069	337	17-Jul	12:39:24	1.056
208	17-Jul	10:30:24	0.088	273	17-Jul	11:35:24	0.099	338	17-Jul	12:40:24	0.209
209	17-Jul	10:31:24	0.081	274	17-Jul	11:36:24	0.051	339	17-Jul	12:41:24	0.066
210	17-Jul	10:32:24	0.077	275	17-Jul	11:37:24	0.122	340	17-Jul	12:42:24	0.049
211	17-Jul	10:33:24	0.097	276	17-Jul	11:38:24	0.025	341	17-Jul	12:43:24	0.053
212	17-Jul	10:34:24	0.054	277	17-Jul	11:39:24	0.007	342	17-Jul	12:44:24	0.062

Point	Date	Time	Average Conc. (mg/m³)
343	17-Jul	12:45:24	0.031
344	17-Jul	12:46:24	0.055
345	17-Jul	12:47:24	0.05
346	17-Jul	12:48:24	0.021
347	17-Jul	12:49:24	0.447
348	17-Jul	12:50:24	0.183
349	17-Jul	12:51:24	0.387
350	17-Jul	12:52:24	0.127
351	17-Jul	12:53:24	0.1
352	17-Jul	12:54:24	0.158
353	17-Jul	12:55:24	0.023
354	17-Jul	12:56:24	0.147
355	17-Jul	12:57:24	0.058
356	17-Jul	12:58:24	0.175
357	17-Jul	12:59:24	0.079
358	17-Jul	13:00:24	0.161
359	17-Jul	13:01:24	0.572
360	17-Jul	13:02:24	0.253
361	17-Jul	13:03:24	0.143
362	17-Jul	13:04:24	0.536
363	17-Jul	13:05:24	0.05
364	17-Jul	13:06:24	0.032
365	17-Jul	13:07:24	0.343
366	17-Jul	13:08:24	0.298
367	17-Jul	13:09:24	0.271
368	17-Jul	13:10:24	0.123
369	17-Jul	13:11:24	0.525

20 July, 2009

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 02  
 Number of logged points: 664  
 Start time and date: 06:56:11 20-Jul  
 Elapsed time: 11:04:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 11.282 mg/m<sup>3</sup>  
 Time at maximum: 10:02:00 Jul 20  
 Max STEL Concentration: 0.239 mg/m<sup>3</sup>  
 Time at max STEL: 10:04:42 Jul 20  
 Overall Avg Conc: 0.096 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	20-Jul	06:57:11	0.028	50	20-Jul	07:46:11	0.074	99	20-Jul	08:35:11	0.008
2	20-Jul	06:58:11	0.07	51	20-Jul	07:47:11	0.067	100	20-Jul	08:36:11	0.051
3	20-Jul	06:59:11	0.021	52	20-Jul	07:48:11	0.042	101	20-Jul	08:37:11	0.067
4	20-Jul	07:00:11	0.02	53	20-Jul	07:49:11	0.036	102	20-Jul	08:38:11	0.026
5	20-Jul	07:01:11	0.022	54	20-Jul	07:50:11	0.032	103	20-Jul	08:39:11	0.661
6	20-Jul	07:02:11	0.133	55	20-Jul	07:51:11	0.129	104	20-Jul	08:40:11	0.085
7	20-Jul	07:03:11	0.072	56	20-Jul	07:52:11	0.042	105	20-Jul	08:41:11	0.078
8	20-Jul	07:04:11	0.46	57	20-Jul	07:53:11	0.065	106	20-Jul	08:42:11	0.039
9	20-Jul	07:05:11	0.506	58	20-Jul	07:54:11	0.04	107	20-Jul	08:43:11	0.043
10	20-Jul	07:06:11	0.048	59	20-Jul	07:55:11	0.011	108	20-Jul	08:44:11	0.029
11	20-Jul	07:07:11	0.11	60	20-Jul	07:56:11	0.023	109	20-Jul	08:45:11	0.042
12	20-Jul	07:08:11	0.101	61	20-Jul	07:57:11	0.012	110	20-Jul	08:46:11	0.06
13	20-Jul	07:09:11	0.045	62	20-Jul	07:58:11	0.012	111	20-Jul	08:47:11	0.019
14	20-Jul	07:10:11	0.271	63	20-Jul	07:59:11	0.046	112	20-Jul	08:48:11	0.009
15	20-Jul	07:11:11	0.406	64	20-Jul	08:00:11	0.015	113	20-Jul	08:49:11	0.047
16	20-Jul	07:12:11	0.097	65	20-Jul	08:01:11	0.014	114	20-Jul	08:50:11	0.02
17	20-Jul	07:13:11	0.052	66	20-Jul	08:02:11	0.023	115	20-Jul	08:51:11	0.01
18	20-Jul	07:14:11	0.137	67	20-Jul	08:03:11	0.059	116	20-Jul	08:52:11	0.05
19	20-Jul	07:15:11	0.12	68	20-Jul	08:04:11	0.072	117	20-Jul	08:53:11	0.086
20	20-Jul	07:16:11	0.146	69	20-Jul	08:05:11	0.07	118	20-Jul	08:54:11	0.051
21	20-Jul	07:17:11	0.272	70	20-Jul	08:06:11	0.054	119	20-Jul	08:55:11	0.036
22	20-Jul	07:18:11	0.113	71	20-Jul	08:07:11	0.176	120	20-Jul	08:56:11	0.017
23	20-Jul	07:19:11	0.224	72	20-Jul	08:08:11	0.059	121	20-Jul	08:57:11	0.017
24	20-Jul	07:20:11	0.186	73	20-Jul	08:09:11	0.06	122	20-Jul	08:58:11	0.015
25	20-Jul	07:21:11	0.16	74	20-Jul	08:10:11	0.082	123	20-Jul	08:59:11	0.011
26	20-Jul	07:22:11	0.082	75	20-Jul	08:11:11	0.026	124	20-Jul	09:00:11	0.021
27	20-Jul	07:23:11	0.114	76	20-Jul	08:12:11	0.246	125	20-Jul	09:01:11	0.007
28	20-Jul	07:24:11	0.112	77	20-Jul	08:13:11	0.452	126	20-Jul	09:02:11	0.014
29	20-Jul	07:25:11	0.113	78	20-Jul	08:14:11	0.117	127	20-Jul	09:03:11	0.061
30	20-Jul	07:26:11	0.094	79	20-Jul	08:15:11	0.107	128	20-Jul	09:04:11	0.085
31	20-Jul	07:27:11	0.096	80	20-Jul	08:16:11	0.286	129	20-Jul	09:05:11	0.055
32	20-Jul	07:28:11	0.096	81	20-Jul	08:17:11	0.053	130	20-Jul	09:06:11	0.025
33	20-Jul	07:29:11	0.123	82	20-Jul	08:18:11	0.037	131	20-Jul	09:07:11	0.018
34	20-Jul	07:30:11	0.092	83	20-Jul	08:19:11	0.017	132	20-Jul	09:08:11	0.007
35	20-Jul	07:31:11	0.104	84	20-Jul	08:20:11	0.056	133	20-Jul	09:09:11	0.014
36	20-Jul	07:32:11	0.533	85	20-Jul	08:21:11	0.04	134	20-Jul	09:10:11	0.026
37	20-Jul	07:33:11	0.116	86	20-Jul	08:22:11	0.016	135	20-Jul	09:11:11	0.018
38	20-Jul	07:34:11	0.107	87	20-Jul	08:23:11	0.011	136	20-Jul	09:12:11	0.021
39	20-Jul	07:35:11	0.163	88	20-Jul	08:24:11	0.01	137	20-Jul	09:13:11	0.034
40	20-Jul	07:36:11	0.108	89	20-Jul	08:25:11	0.01	138	20-Jul	09:14:11	0.031
41	20-Jul	07:37:11	0.05	90	20-Jul	08:26:11	0.034	139	20-Jul	09:15:11	0.034
42	20-Jul	07:38:11	0.083	91	20-Jul	08:27:11	0.261	140	20-Jul	09:16:11	0.017
43	20-Jul	07:39:11	0.084	92	20-Jul	08:28:11	0.067	141	20-Jul	09:17:11	0.01
44	20-Jul	07:40:11	0.075	93	20-Jul	08:29:11	0.027	142	20-Jul	09:18:11	0.047
45	20-Jul	07:41:11	0.308	94	20-Jul	08:30:11	1.784	143	20-Jul	09:19:11	1.89
46	20-Jul	07:42:11	0.036	95	20-Jul	08:31:11	0.03	144	20-Jul	09:20:11	0.005
47	20-Jul	07:43:11	0.172	96	20-Jul	08:32:11	0.032	145	20-Jul	09:21:11	0.004
48	20-Jul	07:44:11	0.084	97	20-Jul	08:33:11	0.013	146	20-Jul	09:22:11	0.006
49	20-Jul	07:45:11	0.068	98	20-Jul	08:34:11	0.046	147	20-Jul	09:23:11	0.005

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
			(mg/m³)				(mg/m³)				(mg/m³)
148	20-Jul	09:24:11	0.022	213	20-Jul	10:29:11	0.006	278	20-Jul	11:34:11	0.007
149	20-Jul	09:25:11	0.016	214	20-Jul	10:30:11	0.007	279	20-Jul	11:35:11	0.007
150	20-Jul	09:26:11	0.105	215	20-Jul	10:31:11	0.01	280	20-Jul	11:36:11	0.008
151	20-Jul	09:27:11	0.068	216	20-Jul	10:32:11	0.056	281	20-Jul	11:37:11	0.022
152	20-Jul	09:28:11	0.016	217	20-Jul	10:33:11	0.04	282	20-Jul	11:38:11	0.013
153	20-Jul	09:29:11	0.3	218	20-Jul	10:34:11	0.014	283	20-Jul	11:39:11	0.008
154	20-Jul	09:30:11	0.38	219	20-Jul	10:35:11	0.031	284	20-Jul	11:40:11	0.008
155	20-Jul	09:31:11	0.591	220	20-Jul	10:36:11	0.036	285	20-Jul	11:41:11	0.02
156	20-Jul	09:32:11	0.02	221	20-Jul	10:37:11	0.006	286	20-Jul	11:42:11	0.012
157	20-Jul	09:33:11	0.014	222	20-Jul	10:38:11	0.006	287	20-Jul	11:43:11	0.019
158	20-Jul	09:34:11	0.01	223	20-Jul	10:39:11	0.006	288	20-Jul	11:44:11	0.013
159	20-Jul	09:35:11	0.012	224	20-Jul	10:40:11	0.007	289	20-Jul	11:45:11	0.773
160	20-Jul	09:36:11	0.029	225	20-Jul	10:41:11	0.034	290	20-Jul	11:46:11	0.082
161	20-Jul	09:37:11	0.231	226	20-Jul	10:42:11	0.008	291	20-Jul	11:47:11	0.405
162	20-Jul	09:38:11	0.091	227	20-Jul	10:43:11	0.005	292	20-Jul	11:48:11	0.193
163	20-Jul	09:39:11	0.006	228	20-Jul	10:44:11	0.005	293	20-Jul	11:49:11	0.039
164	20-Jul	09:40:11	0.258	229	20-Jul	10:45:11	0.012	294	20-Jul	11:50:11	0.021
165	20-Jul	09:41:11	0.515	230	20-Jul	10:46:11	0.039	295	20-Jul	11:51:11	0.058
166	20-Jul	09:42:11	0.026	231	20-Jul	10:47:11	0.015	296	20-Jul	11:52:11	0.578
167	20-Jul	09:43:11	0.02	232	20-Jul	10:48:11	0.027	297	20-Jul	11:53:11	0.081
168	20-Jul	09:44:11	0.008	233	20-Jul	10:49:11	0.011	298	20-Jul	11:54:11	0.023
169	20-Jul	09:45:11	0.116	234	20-Jul	10:50:11	0.741	299	20-Jul	11:55:11	0.009
170	20-Jul	09:46:11	0.044	235	20-Jul	10:51:11	0.019	300	20-Jul	11:56:11	0.009
171	20-Jul	09:47:11	0.042	236	20-Jul	10:52:11	0.006	301	20-Jul	11:57:11	0.11
172	20-Jul	09:48:11	0.136	237	20-Jul	10:53:11	0.011	302	20-Jul	11:58:11	0.015
173	20-Jul	09:49:11	0.01	238	20-Jul	10:54:11	0.016	303	20-Jul	11:59:11	0.013
174	20-Jul	09:50:11	0.028	239	20-Jul	10:55:11	0.529	304	20-Jul	12:00:11	0.011
175	20-Jul	09:51:11	0.419	240	20-Jul	10:56:11	0.094	305	20-Jul	12:01:11	0.011
176	20-Jul	09:52:11	0.016	241	20-Jul	10:57:11	0.009	306	20-Jul	12:02:11	0.011
177	20-Jul	09:53:11	0.358	242	20-Jul	10:58:11	0.141	307	20-Jul	12:03:11	0.074
178	20-Jul	09:54:11	0.063	243	20-Jul	10:59:11	0.005	308	20-Jul	12:04:11	0.027
179	20-Jul	09:55:11	0.006	244	20-Jul	11:00:11	0.461	309	20-Jul	12:05:11	0.014
180	20-Jul	09:56:11	0.067	245	20-Jul	11:01:11	1.018	310	20-Jul	12:06:11	0.007
181	20-Jul	09:57:11	0.01	246	20-Jul	11:02:11	0.069	311	20-Jul	12:07:11	0.006
182	20-Jul	09:58:11	0.023	247	20-Jul	11:03:11	0.094	312	20-Jul	12:08:11	0.006
183	20-Jul	09:59:11	0.004	248	20-Jul	11:04:11	0.032	313	20-Jul	12:09:11	0.007
184	20-Jul	10:00:11	0.009	249	20-Jul	11:05:11	0.008	314	20-Jul	12:10:11	0.008
185	20-Jul	10:01:11	0.011	250	20-Jul	11:06:11	0.004	315	20-Jul	12:11:11	0.006
186	20-Jul	10:02:11	1.95	251	20-Jul	11:07:11	0.009	316	20-Jul	12:12:11	0.006
187	20-Jul	10:03:11	0.511	252	20-Jul	11:08:11	0.006	317	20-Jul	12:13:11	0.006
188	20-Jul	10:04:11	0.099	253	20-Jul	11:09:11	0.008	318	20-Jul	12:14:11	0.007
189	20-Jul	10:05:11	0.032	254	20-Jul	11:10:11	0.005	319	20-Jul	12:15:11	0.007
190	20-Jul	10:06:11	0.026	255	20-Jul	11:11:11	0.006	320	20-Jul	12:16:11	0.007
191	20-Jul	10:07:11	0.02	256	20-Jul	11:12:11	0.013	321	20-Jul	12:17:11	0.006
192	20-Jul	10:08:11	0.044	257	20-Jul	11:13:11	0.008	322	20-Jul	12:18:11	0.007
193	20-Jul	10:09:11	0.017	258	20-Jul	11:14:11	0.005	323	20-Jul	12:19:11	0.008
194	20-Jul	10:10:11	0.02	259	20-Jul	11:15:11	0.006	324	20-Jul	12:20:11	0.007
195	20-Jul	10:11:11	0.695	260	20-Jul	11:16:11	0.006	325	20-Jul	12:21:11	0.006
196	20-Jul	10:12:11	0.072	261	20-Jul	11:17:11	0.01	326	20-Jul	12:22:11	0.008
197	20-Jul	10:13:11	0.036	262	20-Jul	11:18:11	0.037	327	20-Jul	12:23:11	0.011
198	20-Jul	10:14:11	0.014	263	20-Jul	11:19:11	0.014	328	20-Jul	12:24:11	0.011
199	20-Jul	10:15:11	0.01	264	20-Jul	11:20:11	0.343	329	20-Jul	12:25:11	0.008
200	20-Jul	10:16:11	0.014	265	20-Jul	11:21:11	0.303	330	20-Jul	12:26:11	0.007
201	20-Jul	10:17:11	0.011	266	20-Jul	11:22:11	0.067	331	20-Jul	12:27:11	0.006
202	20-Jul	10:18:11	0.005	267	20-Jul	11:23:11	0.029	332	20-Jul	12:28:11	0.487
203	20-Jul	10:19:11	0.006	268	20-Jul	11:24:11	0.007	333	20-Jul	12:29:11	0.147
204	20-Jul	10:20:11	0.005	269	20-Jul	11:25:11	0.009	334	20-Jul	12:30:11	0.041
205	20-Jul	10:21:11	0.243	270	20-Jul	11:26:11	0.014	335	20-Jul	12:31:11	0.009
206	20-Jul	10:22:11	0.114	271	20-Jul	11:27:11	0.008	336	20-Jul	12:32:11	0.253
207	20-Jul	10:23:11	0.089	272	20-Jul	11:28:11	0.011	337	20-Jul	12:33:11	0.019
208	20-Jul	10:24:11	0.036	273	20-Jul	11:29:11	0.013	338	20-Jul	12:34:11	0.377
209	20-Jul	10:25:11	0.007	274	20-Jul	11:30:11	0.015	339	20-Jul	12:35:11	0.137
210	20-Jul	10:26:11	0.008	275	20-Jul	11:31:11	0.007	340	20-Jul	12:36:11	0.035
211	20-Jul	10:27:11	0.007	276	20-Jul	11:32:11	0.009	341	20-Jul	12:37:11	0.023
212	20-Jul	10:28:11	0.009	277	20-Jul	11:33:11	0.022	342	20-Jul	12:38:11	0.06

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	20-Jul	12:39:11	0.326	408	20-Jul	13:44:11	0.093	473	20-Jul	14:49:11	0.066
344	20-Jul	12:40:11	0.171	409	20-Jul	13:45:11	0.068	474	20-Jul	14:50:11	0.071
345	20-Jul	12:41:11	0.304	410	20-Jul	13:46:11	0.037	475	20-Jul	14:51:11	0.104
346	20-Jul	12:42:11	0.055	411	20-Jul	13:47:11	0.374	476	20-Jul	14:52:11	0.113
347	20-Jul	12:43:11	0.045	412	20-Jul	13:48:11	0.149	477	20-Jul	14:53:11	0.051
348	20-Jul	12:44:11	0.022	413	20-Jul	13:49:11	0.098	478	20-Jul	14:54:11	0.083
349	20-Jul	12:45:11	0.018	414	20-Jul	13:50:11	0.132	479	20-Jul	14:55:11	0.065
350	20-Jul	12:46:11	0.088	415	20-Jul	13:51:11	0.103	480	20-Jul	14:56:11	0.066
351	20-Jul	12:47:11	0.078	416	20-Jul	13:52:11	0.051	481	20-Jul	14:57:11	0.1
352	20-Jul	12:48:11	0.029	417	20-Jul	13:53:11	0.254	482	20-Jul	14:58:11	0.079
353	20-Jul	12:49:11	0.013	418	20-Jul	13:54:11	0.076	483	20-Jul	14:59:11	0.036
354	20-Jul	12:50:11	0.114	419	20-Jul	13:55:11	0.075	484	20-Jul	15:00:11	0.039
355	20-Jul	12:51:11	0.105	420	20-Jul	13:56:11	0.02	485	20-Jul	15:01:11	0.012
356	20-Jul	12:52:11	0.092	421	20-Jul	13:57:11	0.009	486	20-Jul	15:02:11	0.263
357	20-Jul	12:53:11	0.017	422	20-Jul	13:58:11	0.005	487	20-Jul	15:03:11	0.082
358	20-Jul	12:54:11	0.051	423	20-Jul	13:59:11	0.018	488	20-Jul	15:04:11	0.07
359	20-Jul	12:55:11	0.025	424	20-Jul	14:00:11	0.077	489	20-Jul	15:05:11	0.09
360	20-Jul	12:56:11	0.035	425	20-Jul	14:01:11	0.202	490	20-Jul	15:06:11	0.057
361	20-Jul	12:57:11	0.094	426	20-Jul	14:02:11	0.155	491	20-Jul	15:07:11	0.07
362	20-Jul	12:58:11	0.038	427	20-Jul	14:03:11	0.107	492	20-Jul	15:08:11	0.574
363	20-Jul	12:59:11	0.023	428	20-Jul	14:04:11	0.108	493	20-Jul	15:09:11	0.066
364	20-Jul	13:00:11	0.019	429	20-Jul	14:05:11	0.064	494	20-Jul	15:10:11	0.065
365	20-Jul	13:01:11	0.044	430	20-Jul	14:06:11	0.02	495	20-Jul	15:11:11	0.07
366	20-Jul	13:02:11	0.134	431	20-Jul	14:07:11	0.021	496	20-Jul	15:12:11	0.052
367	20-Jul	13:03:11	0.058	432	20-Jul	14:08:11	0.018	497	20-Jul	15:13:11	0.096
368	20-Jul	13:04:11	1.134	433	20-Jul	14:09:11	0.034	498	20-Jul	15:14:11	0.028
369	20-Jul	13:05:11	0.032	434	20-Jul	14:10:11	0.073	499	20-Jul	15:15:11	0.045
370	20-Jul	13:06:11	0.029	435	20-Jul	14:11:11	0.051	500	20-Jul	15:16:11	0.055
371	20-Jul	13:07:11	0.256	436	20-Jul	14:12:11	0.016	501	20-Jul	15:17:11	0.057
372	20-Jul	13:08:11	0.163	437	20-Jul	14:13:11	0.205	502	20-Jul	15:18:11	0.061
373	20-Jul	13:09:11	0.1	438	20-Jul	14:14:11	0.146	503	20-Jul	15:19:11	0.047
374	20-Jul	13:10:11	0.066	439	20-Jul	14:15:11	0.118	504	20-Jul	15:20:11	0.043
375	20-Jul	13:11:11	0.071	440	20-Jul	14:16:11	0.173	505	20-Jul	15:21:11	0.039
376	20-Jul	13:12:11	0.057	441	20-Jul	14:17:11	0.019	506	20-Jul	15:22:11	0.114
377	20-Jul	13:13:11	0.128	442	20-Jul	14:18:11	0.012	507	20-Jul	15:23:11	0.063
378	20-Jul	13:14:11	0.065	443	20-Jul	14:19:11	0.008	508	20-Jul	15:24:11	0.099
379	20-Jul	13:15:11	0.097	444	20-Jul	14:20:11	0.008	509	20-Jul	15:25:11	0.097
380	20-Jul	13:16:11	0.139	445	20-Jul	14:21:11	0.009	510	20-Jul	15:26:11	0.059
381	20-Jul	13:17:11	0.117	446	20-Jul	14:22:11	0.01	511	20-Jul	15:27:11	0.108
382	20-Jul	13:18:11	0.11	447	20-Jul	14:23:11	0.014	512	20-Jul	15:28:11	0.099
383	20-Jul	13:19:11	0.072	448	20-Jul	14:24:11	0.009	513	20-Jul	15:29:11	0.084
384	20-Jul	13:20:11	0.132	449	20-Jul	14:25:11	0.006	514	20-Jul	15:30:11	0.081
385	20-Jul	13:21:11	0.087	450	20-Jul	14:26:11	0.006	515	20-Jul	15:31:11	0.128
386	20-Jul	13:22:11	0.132	451	20-Jul	14:27:11	0.01	516	20-Jul	15:32:11	0.055
387	20-Jul	13:23:11	0.108	452	20-Jul	14:28:11	0.353	517	20-Jul	15:33:11	0.057
388	20-Jul	13:24:11	0.084	453	20-Jul	14:29:11	0.148	518	20-Jul	15:34:11	0.107
389	20-Jul	13:25:11	0.116	454	20-Jul	14:30:11	0.079	519	20-Jul	15:35:11	0.07
390	20-Jul	13:26:11	0.06	455	20-Jul	14:31:11	0.094	520	20-Jul	15:36:11	0.084
391	20-Jul	13:27:11	0.029	456	20-Jul	14:32:11	0.048	521	20-Jul	15:37:11	0.143
392	20-Jul	13:28:11	0.026	457	20-Jul	14:33:11	0.005	522	20-Jul	15:38:11	0.228
393	20-Jul	13:29:11	0.354	458	20-Jul	14:34:11	0.008	523	20-Jul	15:39:11	0.125
394	20-Jul	13:30:11	0.205	459	20-Jul	14:35:11	0.005	524	20-Jul	15:40:11	0.513
395	20-Jul	13:31:11	0.049	460	20-Jul	14:36:11	0.007	525	20-Jul	15:41:11	0.136
396	20-Jul	13:32:11	0.145	461	20-Jul	14:37:11	0.007	526	20-Jul	15:42:11	0.071
397	20-Jul	13:33:11	0.116	462	20-Jul	14:38:11	0.115	527	20-Jul	15:43:11	0.059
398	20-Jul	13:34:11	0.101	463	20-Jul	14:39:11	0.089	528	20-Jul	15:44:11	0.026
399	20-Jul	13:35:11	0.142	464	20-Jul	14:40:11	0.155	529	20-Jul	15:45:11	0.016
400	20-Jul	13:36:11	0.228	465	20-Jul	14:41:11	0.076	530	20-Jul	15:46:11	0.029
401	20-Jul	13:37:11	0.113	466	20-Jul	14:42:11	0.353	531	20-Jul	15:47:11	0.033
402	20-Jul	13:38:11	0.11	467	20-Jul	14:43:11	0.093	532	20-Jul	15:48:11	0.201
403	20-Jul	13:39:11	0.108	468	20-Jul	14:44:11	0.151	533	20-Jul	15:49:11	0.351
404	20-Jul	13:40:11	0.134	469	20-Jul	14:45:11	0.137	534	20-Jul	15:50:11	0.2
405	20-Jul	13:41:11	0.154	470	20-Jul	14:46:11	0.106	535	20-Jul	15:51:11	0.09
406	20-Jul	13:42:11	0.18	471	20-Jul	14:47:11	0.043	536	20-Jul	15:52:11	0.446
407	20-Jul	13:43:11	0.108	472	20-Jul	14:48:11	0.025	537	20-Jul	15:53:11	0.176

Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time	
538	20-Jul	15:54:11	0.053	603	20-Jul	16:59:11	0.218
539	20-Jul	15:55:11	0.058	604	20-Jul	17:00:11	0.169
540	20-Jul	15:56:11	0.026	605	20-Jul	17:01:11	0.087
541	20-Jul	15:57:11	0.022	606	20-Jul	17:02:11	0.035
542	20-Jul	15:58:11	0.017	607	20-Jul	17:03:11	0.058
543	20-Jul	15:59:11	0.012	608	20-Jul	17:04:11	0.063
544	20-Jul	16:00:11	0.024	609	20-Jul	17:05:11	0.036
545	20-Jul	16:01:11	0.046	610	20-Jul	17:06:11	0.049
546	20-Jul	16:02:11	0.053	611	20-Jul	17:07:11	0.094
547	20-Jul	16:03:11	0.094	612	20-Jul	17:08:11	0.156
548	20-Jul	16:04:11	0.101	613	20-Jul	17:09:11	0.054
549	20-Jul	16:05:11	0.123	614	20-Jul	17:10:11	0.021
550	20-Jul	16:06:11	0.099	615	20-Jul	17:11:11	0.014
551	20-Jul	16:07:11	0.057	616	20-Jul	17:12:11	0.014
552	20-Jul	16:08:11	0.037	617	20-Jul	17:13:11	0.044
553	20-Jul	16:09:11	0.046	618	20-Jul	17:14:11	0.071
554	20-Jul	16:10:11	0.058	619	20-Jul	17:15:11	0.069
555	20-Jul	16:11:11	0.018	620	20-Jul	17:16:11	0.07
556	20-Jul	16:12:11	0.015	621	20-Jul	17:17:11	0.066
557	20-Jul	16:13:11	0.075	622	20-Jul	17:18:11	0.069
558	20-Jul	16:14:11	0.046	623	20-Jul	17:19:11	0.076
559	20-Jul	16:15:11	0.027	624	20-Jul	17:20:11	0.068
560	20-Jul	16:16:11	0.036	625	20-Jul	17:21:11	0.192
561	20-Jul	16:17:11	0.024	626	20-Jul	17:22:11	0.115
562	20-Jul	16:18:11	0.038	627	20-Jul	17:23:11	0.076
563	20-Jul	16:19:11	0.074	628	20-Jul	17:24:11	0.085
564	20-Jul	16:20:11	0.07	629	20-Jul	17:25:11	0.042
565	20-Jul	16:21:11	0.085	630	20-Jul	17:26:11	0.365
566	20-Jul	16:22:11	0.07	631	20-Jul	17:27:11	0.045
567	20-Jul	16:23:11	0.1	632	20-Jul	17:28:11	0.081
568	20-Jul	16:24:11	0.024	633	20-Jul	17:29:11	0.077
569	20-Jul	16:25:11	0.024	634	20-Jul	17:30:11	0.061
570	20-Jul	16:26:11	0.013	635	20-Jul	17:31:11	0.176
571	20-Jul	16:27:11	0.013	636	20-Jul	17:32:11	0.032
572	20-Jul	16:28:11	0.011	637	20-Jul	17:33:11	0.028
573	20-Jul	16:29:11	0.044	638	20-Jul	17:34:11	0.014
574	20-Jul	16:30:11	0.039	639	20-Jul	17:35:11	0.013
575	20-Jul	16:31:11	0.053	640	20-Jul	17:36:11	0.007
576	20-Jul	16:32:11	0.029	641	20-Jul	17:37:11	0.007
577	20-Jul	16:33:11	0.067	642	20-Jul	17:38:11	0.015
578	20-Jul	16:34:11	0.047	643	20-Jul	17:39:11	0.012
579	20-Jul	16:35:11	0.055	644	20-Jul	17:40:11	0.141
580	20-Jul	16:36:11	0.066	645	20-Jul	17:41:11	0.019
581	20-Jul	16:37:11	0.086	646	20-Jul	17:42:11	0.005
582	20-Jul	16:38:11	0.158	647	20-Jul	17:43:11	0.083
583	20-Jul	16:39:11	0.146	648	20-Jul	17:44:11	0.061
584	20-Jul	16:40:11	0.207	649	20-Jul	17:45:11	0.211
585	20-Jul	16:41:11	0.224	650	20-Jul	17:46:11	0.064
586	20-Jul	16:42:11	0.282	651	20-Jul	17:47:11	0.106
587	20-Jul	16:43:11	0.269	652	20-Jul	17:48:11	0.059
588	20-Jul	16:44:11	0.248	653	20-Jul	17:49:11	0.147
589	20-Jul	16:45:11	0.225	654	20-Jul	17:50:11	0.172
590	20-Jul	16:46:11	0.144	655	20-Jul	17:51:11	0.132
591	20-Jul	16:47:11	0.03	656	20-Jul	17:52:11	0.159
592	20-Jul	16:48:11	0.096	657	20-Jul	17:53:11	0.152
593	20-Jul	16:49:11	0.062	658	20-Jul	17:54:11	0.254
594	20-Jul	16:50:11	0.074	659	20-Jul	17:55:11	0.264
595	20-Jul	16:51:11	0.079	660	20-Jul	17:56:11	0.109
596	20-Jul	16:52:11	0.081	661	20-Jul	17:57:11	0.162
597	20-Jul	16:53:11	0.086	662	20-Jul	17:58:11	0.047
598	20-Jul	16:54:11	0.054	663	20-Jul	17:59:11	0.136
599	20-Jul	16:55:11	0.033	664	20-Jul	18:00:11	0.045
600	20-Jul	16:56:11	0.066				
601	20-Jul	16:57:11	0.04				
602	20-Jul	16:58:11	0.291				

21 July, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 01  
 Number of logged points: 624  
 Start time and date: 07:06:16 21-Jul  
 Elapsed time: 10:24:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 3.719 mg/m<sup>3</sup>  
 Time at maximum: 15:09:15 Jul 21  
 Max STEL Concentration: 0.331 mg/m<sup>3</sup>  
 Time at max STEL: 13:12:47 Jul 21  
 Overall Avg Conc: 0.110 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	21-Jul	07:07:16	0.026	50	21-Jul	07:56:16	0.335	99	21-Jul	08:45:16	0.031
2	21-Jul	07:08:16	0.079	51	21-Jul	07:57:16	0.068	100	21-Jul	08:46:16	0.013
3	21-Jul	07:09:16	0.048	52	21-Jul	07:58:16	0.058	101	21-Jul	08:47:16	0.031
4	21-Jul	07:10:16	0.061	53	21-Jul	07:59:16	0.043	102	21-Jul	08:48:16	0.058
5	21-Jul	07:11:16	0.016	54	21-Jul	08:00:16	0.015	103	21-Jul	08:49:16	0.023
6	21-Jul	07:12:16	0.014	55	21-Jul	08:01:16	0.015	104	21-Jul	08:50:16	0.015
7	21-Jul	07:13:16	0.1	56	21-Jul	08:02:16	0.017	105	21-Jul	08:51:16	0.016
8	21-Jul	07:14:16	0.048	57	21-Jul	08:03:16	0.165	106	21-Jul	08:52:16	0.022
9	21-Jul	07:15:16	0.015	58	21-Jul	08:04:16	0.02	107	21-Jul	08:53:16	0.036
10	21-Jul	07:16:16	0.015	59	21-Jul	08:05:16	0.455	108	21-Jul	08:54:16	0.023
11	21-Jul	07:17:16	0.3	60	21-Jul	08:06:16	0.233	109	21-Jul	08:55:16	0.02
12	21-Jul	07:18:16	0.174	61	21-Jul	08:07:16	0.277	110	21-Jul	08:56:16	0.021
13	21-Jul	07:19:16	0.233	62	21-Jul	08:08:16	0.645	111	21-Jul	08:57:16	0.021
14	21-Jul	07:20:16	0.15	63	21-Jul	08:09:16	0.08	112	21-Jul	08:58:16	0.015
15	21-Jul	07:21:16	0.202	64	21-Jul	08:10:16	0.086	113	21-Jul	08:59:16	0.015
16	21-Jul	07:22:16	0.073	65	21-Jul	08:11:16	0.046	114	21-Jul	09:00:16	0.015
17	21-Jul	07:23:16	0.065	66	21-Jul	08:12:16	0.017	115	21-Jul	09:01:16	0.022
18	21-Jul	07:24:16	0.064	67	21-Jul	08:13:16	0.018	116	21-Jul	09:02:16	0.023
19	21-Jul	07:25:16	0.217	68	21-Jul	08:14:16	0.014	117	21-Jul	09:03:16	0.013
20	21-Jul	07:26:16	0.181	69	21-Jul	08:15:16	0.024	118	21-Jul	09:04:16	0.013
21	21-Jul	07:27:16	0.455	70	21-Jul	08:16:16	0.027	119	21-Jul	09:05:16	0.017
22	21-Jul	07:28:16	0.169	71	21-Jul	08:17:16	0.024	120	21-Jul	09:06:16	0.034
23	21-Jul	07:29:16	0.119	72	21-Jul	08:18:16	0.018	121	21-Jul	09:07:16	0.017
24	21-Jul	07:30:16	0.164	73	21-Jul	08:19:16	0.012	122	21-Jul	09:08:16	0.035
25	21-Jul	07:31:16	0.224	74	21-Jul	08:20:16	0.119	123	21-Jul	09:09:16	0.017
26	21-Jul	07:32:16	0.158	75	21-Jul	08:21:16	0.095	124	21-Jul	09:10:16	0.013
27	21-Jul	07:33:16	0.443	76	21-Jul	08:22:16	0.062	125	21-Jul	09:11:16	0.015
28	21-Jul	07:34:16	0.379	77	21-Jul	08:23:16	0.022	126	21-Jul	09:12:16	0.016
29	21-Jul	07:35:16	0.258	78	21-Jul	08:24:16	0.015	127	21-Jul	09:13:16	0.018
30	21-Jul	07:36:16	0.216	79	21-Jul	08:25:16	0.013	128	21-Jul	09:14:16	0.021
31	21-Jul	07:37:16	0.113	80	21-Jul	08:26:16	0.028	129	21-Jul	09:15:16	0.017
32	21-Jul	07:38:16	0.167	81	21-Jul	08:27:16	0.015	130	21-Jul	09:16:16	0.025
33	21-Jul	07:39:16	0.225	82	21-Jul	08:28:16	0.014	131	21-Jul	09:17:16	0.135
34	21-Jul	07:40:16	0.081	83	21-Jul	08:29:16	0.012	132	21-Jul	09:18:16	0.207
35	21-Jul	07:41:16	0.082	84	21-Jul	08:30:16	0.042	133	21-Jul	09:19:16	0.081
36	21-Jul	07:42:16	0.052	85	21-Jul	08:31:16	0.014	134	21-Jul	09:20:16	0.05
37	21-Jul	07:43:16	0.09	86	21-Jul	08:32:16	0.012	135	21-Jul	09:21:16	0.054
38	21-Jul	07:44:16	0.072	87	21-Jul	08:33:16	0.293	136	21-Jul	09:22:16	0.081
39	21-Jul	07:45:16	0.054	88	21-Jul	08:34:16	0.186	137	21-Jul	09:23:16	0.063
40	21-Jul	07:46:16	0.037	89	21-Jul	08:35:16	0.051	138	21-Jul	09:24:16	0.088
41	21-Jul	07:47:16	0.034	90	21-Jul	08:36:16	0.044	139	21-Jul	09:25:16	0.028
42	21-Jul	07:48:16	0.024	91	21-Jul	08:37:16	0.031	140	21-Jul	09:26:16	0.014
43	21-Jul	07:49:16	0.017	92	21-Jul	08:38:16	0.043	141	21-Jul	09:27:16	0.013
44	21-Jul	07:50:16	0.019	93	21-Jul	08:39:16	0.075	142	21-Jul	09:28:16	0.095
45	21-Jul	07:51:16	0.02	94	21-Jul	08:40:16	0.073	143	21-Jul	09:29:16	0.25
46	21-Jul	07:52:16	0.053	95	21-Jul	08:41:16	0.125	144	21-Jul	09:30:16	0.228
47	21-Jul	07:53:16	0.026	96	21-Jul	08:42:16	0.047	145	21-Jul	09:31:16	0.137
48	21-Jul	07:54:16	0.201	97	21-Jul	08:43:16	0.03	146	21-Jul	09:32:16	0.108
49	21-Jul	07:55:16	0.355	98	21-Jul	08:44:16	0.102	147	21-Jul	09:33:16	0.456

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	21-Jul	09:34:16	0.944	213	21-Jul	10:39:16	0.017	278	21-Jul	11:44:16	0.224
149	21-Jul	09:35:16	0.145	214	21-Jul	10:40:16	0.022	279	21-Jul	11:45:16	0.063
150	21-Jul	09:36:16	0.035	215	21-Jul	10:41:16	0.015	280	21-Jul	11:46:16	0.035
151	21-Jul	09:37:16	0.019	216	21-Jul	10:42:16	0.105	281	21-Jul	11:47:16	0.041
152	21-Jul	09:38:16	0.018	217	21-Jul	10:43:16	0.756	282	21-Jul	11:48:16	0.022
153	21-Jul	09:39:16	0.018	218	21-Jul	10:44:16	0.285	283	21-Jul	11:49:16	0.021
154	21-Jul	09:40:16	0.013	219	21-Jul	10:45:16	0.293	284	21-Jul	11:50:16	0.094
155	21-Jul	09:41:16	0.014	220	21-Jul	10:46:16	0.398	285	21-Jul	11:51:16	0.247
156	21-Jul	09:42:16	0.018	221	21-Jul	10:47:16	0.356	286	21-Jul	11:52:16	0.159
157	21-Jul	09:43:16	0.015	222	21-Jul	10:48:16	0.381	287	21-Jul	11:53:16	0.195
158	21-Jul	09:44:16	0.014	223	21-Jul	10:49:16	0.544	288	21-Jul	11:54:16	0.066
159	21-Jul	09:45:16	0.02	224	21-Jul	10:50:16	0.505	289	21-Jul	11:55:16	0.077
160	21-Jul	09:46:16	0.019	225	21-Jul	10:51:16	0.156	290	21-Jul	11:56:16	0.097
161	21-Jul	09:47:16	0.022	226	21-Jul	10:52:16	0.016	291	21-Jul	11:57:16	0.102
162	21-Jul	09:48:16	0.027	227	21-Jul	10:53:16	0.034	292	21-Jul	11:58:16	0.026
163	21-Jul	09:49:16	0.014	228	21-Jul	10:54:16	0.017	293	21-Jul	11:59:16	0.025
164	21-Jul	09:50:16	0.014	229	21-Jul	10:55:16	0.011	294	21-Jul	12:00:16	0.021
165	21-Jul	09:51:16	0.026	230	21-Jul	10:56:16	0.268	295	21-Jul	12:01:16	0.032
166	21-Jul	09:52:16	0.019	231	21-Jul	10:57:16	0.229	296	21-Jul	12:02:16	0.015
167	21-Jul	09:53:16	0.02	232	21-Jul	10:58:16	0.157	297	21-Jul	12:03:16	0.015
168	21-Jul	09:54:16	0.031	233	21-Jul	10:59:16	0.018	298	21-Jul	12:04:16	0.009
169	21-Jul	09:55:16	0.016	234	21-Jul	11:00:16	0.233	299	21-Jul	12:05:16	0.036
170	21-Jul	09:56:16	0.025	235	21-Jul	11:01:16	0.137	300	21-Jul	12:06:16	0.107
171	21-Jul	09:57:16	0.02	236	21-Jul	11:02:16	0.207	301	21-Jul	12:07:16	0.066
172	21-Jul	09:58:16	0.043	237	21-Jul	11:03:16	0.196	302	21-Jul	12:08:16	0.012
173	21-Jul	09:59:16	0.011	238	21-Jul	11:04:16	0.304	303	21-Jul	12:09:16	0.009
174	21-Jul	10:00:16	0.012	239	21-Jul	11:05:16	0.378	304	21-Jul	12:10:16	0.009
175	21-Jul	10:01:16	0.014	240	21-Jul	11:06:16	0.329	305	21-Jul	12:11:16	0.012
176	21-Jul	10:02:16	0.013	241	21-Jul	11:07:16	0.375	306	21-Jul	12:12:16	0.008
177	21-Jul	10:03:16	0.011	242	21-Jul	11:08:16	0.39	307	21-Jul	12:13:16	0.006
178	21-Jul	10:04:16	0.011	243	21-Jul	11:09:16	0.351	308	21-Jul	12:14:16	0.01
179	21-Jul	10:05:16	0.022	244	21-Jul	11:10:16	0.333	309	21-Jul	12:15:16	0.007
180	21-Jul	10:06:16	0.194	245	21-Jul	11:11:16	0.361	310	21-Jul	12:16:16	0.007
181	21-Jul	10:07:16	0.421	246	21-Jul	11:12:16	0.465	311	21-Jul	12:17:16	0.007
182	21-Jul	10:08:16	0.145	247	21-Jul	11:13:16	0.057	312	21-Jul	12:18:16	0.005
183	21-Jul	10:09:16	0.084	248	21-Jul	11:14:16	0.029	313	21-Jul	12:19:16	0.012
184	21-Jul	10:10:16	0.114	249	21-Jul	11:15:16	0.036	314	21-Jul	12:20:16	0.04
185	21-Jul	10:11:16	0.122	250	21-Jul	11:16:16	0.202	315	21-Jul	12:21:16	0.008
186	21-Jul	10:12:16	0.196	251	21-Jul	11:17:16	0.214	316	21-Jul	12:22:16	0.007
187	21-Jul	10:13:16	0.197	252	21-Jul	11:18:16	0.419	317	21-Jul	12:23:16	0.008
188	21-Jul	10:14:16	0.156	253	21-Jul	11:19:16	0.49	318	21-Jul	12:24:16	0.006
189	21-Jul	10:15:16	0.137	254	21-Jul	11:20:16	0.359	319	21-Jul	12:25:16	0.007
190	21-Jul	10:16:16	0.074	255	21-Jul	11:21:16	0.284	320	21-Jul	12:26:16	0.009
191	21-Jul	10:17:16	0.039	256	21-Jul	11:22:16	0.145	321	21-Jul	12:27:16	0.007
192	21-Jul	10:18:16	0.117	257	21-Jul	11:23:16	0.04	322	21-Jul	12:28:16	0.011
193	21-Jul	10:19:16	0.1	258	21-Jul	11:24:16	0.063	323	21-Jul	12:29:16	0.012
194	21-Jul	10:20:16	0.026	259	21-Jul	11:25:16	0.028	324	21-Jul	12:30:16	0.006
195	21-Jul	10:21:16	0.02	260	21-Jul	11:26:16	0.057	325	21-Jul	12:31:16	0.011
196	21-Jul	10:22:16	0.014	261	21-Jul	11:27:16	0.106	326	21-Jul	12:32:16	0.005
197	21-Jul	10:23:16	0.143	262	21-Jul	11:28:16	0.121	327	21-Jul	12:33:16	0.017
198	21-Jul	10:24:16	0.391	263	21-Jul	11:29:16	0.219	328	21-Jul	12:34:16	0.022
199	21-Jul	10:25:16	0.156	264	21-Jul	11:30:16	0.365	329	21-Jul	12:35:16	0.006
200	21-Jul	10:26:16	0.182	265	21-Jul	11:31:16	0.141	330	21-Jul	12:36:16	0.012
201	21-Jul	10:27:16	0.343	266	21-Jul	11:32:16	0.045	331	21-Jul	12:37:16	0.007
202	21-Jul	10:28:16	0.056	267	21-Jul	11:33:16	0.087	332	21-Jul	12:38:16	0.013
203	21-Jul	10:29:16	0.028	268	21-Jul	11:34:16	0.189	333	21-Jul	12:39:16	0.041
204	21-Jul	10:30:16	0.012	269	21-Jul	11:35:16	0.241	334	21-Jul	12:40:16	0.073
205	21-Jul	10:31:16	0.014	270	21-Jul	11:36:16	0.055	335	21-Jul	12:41:16	0.058
206	21-Jul	10:32:16	0.012	271	21-Jul	11:37:16	0.039	336	21-Jul	12:42:16	0.045
207	21-Jul	10:33:16	0.012	272	21-Jul	11:38:16	0.084	337	21-Jul	12:43:16	0.015
208	21-Jul	10:34:16	0.01	273	21-Jul	11:39:16	0.152	338	21-Jul	12:44:16	0.08
209	21-Jul	10:35:16	0.009	274	21-Jul	11:40:16	0.118	339	21-Jul	12:45:16	0.1
210	21-Jul	10:36:16	0.011	275	21-Jul	11:41:16	0.238	340	21-Jul	12:46:16	0.023
211	21-Jul	10:37:16	0.011	276	21-Jul	11:42:16	0.131	341	21-Jul	12:47:16	0.096
212	21-Jul	10:38:16	0.014	277	21-Jul	11:43:16	0.066	342	21-Jul	12:48:16	0.071

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	21-Jul	12:49:16	0.014	408	21-Jul	13:54:16	0.201	473	21-Jul	14:59:16	0.008
344	21-Jul	12:50:16	0.016	409	21-Jul	13:55:16	0.531	474	21-Jul	15:00:16	0.019
345	21-Jul	12:51:16	0.014	410	21-Jul	13:56:16	0.185	475	21-Jul	15:01:16	0.025
346	21-Jul	12:52:16	0.018	411	21-Jul	13:57:16	0.132	476	21-Jul	15:02:16	0.008
347	21-Jul	12:53:16	0.018	412	21-Jul	13:58:16	0.186	477	21-Jul	15:03:16	0.012
348	21-Jul	12:54:16	0.026	413	21-Jul	13:59:16	0.109	478	21-Jul	15:04:16	0.014
349	21-Jul	12:55:16	0.106	414	21-Jul	14:00:16	0.175	479	21-Jul	15:05:16	0.006
350	21-Jul	12:56:16	0.173	415	21-Jul	14:01:16	0.26	480	21-Jul	15:06:16	0.013
351	21-Jul	12:57:16	0.21	416	21-Jul	14:02:16	0.144	481	21-Jul	15:07:16	0.006
352	21-Jul	12:58:16	0.711	417	21-Jul	14:03:16	0.018	482	21-Jul	15:08:16	0.014
353	21-Jul	12:59:16	0.442	418	21-Jul	14:04:16	0.013	483	21-Jul	15:09:16	0.645
354	21-Jul	13:00:16	0.181	419	21-Jul	14:05:16	0.014	484	21-Jul	15:10:16	0.197
355	21-Jul	13:01:16	0.228	420	21-Jul	14:06:16	0.008	485	21-Jul	15:11:16	0.318
356	21-Jul	13:02:16	0.354	421	21-Jul	14:07:16	0.016	486	21-Jul	15:12:16	0.239
357	21-Jul	13:03:16	0.287	422	21-Jul	14:08:16	0.012	487	21-Jul	15:13:16	0.51
358	21-Jul	13:04:16	0.225	423	21-Jul	14:09:16	0.01	488	21-Jul	15:14:16	0.53
359	21-Jul	13:05:16	0.166	424	21-Jul	14:10:16	0.013	489	21-Jul	15:15:16	0.185
360	21-Jul	13:06:16	0.417	425	21-Jul	14:11:16	0.098	490	21-Jul	15:16:16	0.06
361	21-Jul	13:07:16	0.719	426	21-Jul	14:12:16	0.114	491	21-Jul	15:17:16	0.105
362	21-Jul	13:08:16	0.203	427	21-Jul	14:13:16	0.117	492	21-Jul	15:18:16	0.146
363	21-Jul	13:09:16	0.216	428	21-Jul	14:14:16	0.408	493	21-Jul	15:19:16	0.055
364	21-Jul	13:10:16	0.095	429	21-Jul	14:15:16	0.218	494	21-Jul	15:20:16	0.044
365	21-Jul	13:11:16	0.246	430	21-Jul	14:16:16	0.288	495	21-Jul	15:21:16	0.037
366	21-Jul	13:12:16	0.464	431	21-Jul	14:17:16	0.163	496	21-Jul	15:22:16	0.019
367	21-Jul	13:13:16	0.513	432	21-Jul	14:18:16	0.192	497	21-Jul	15:23:16	0.014
368	21-Jul	13:14:16	0.224	433	21-Jul	14:19:16	0.115	498	21-Jul	15:24:16	0.368
369	21-Jul	13:15:16	0.174	434	21-Jul	14:20:16	0.179	499	21-Jul	15:25:16	0.019
370	21-Jul	13:16:16	0.137	435	21-Jul	14:21:16	0.183	500	21-Jul	15:26:16	0.077
371	21-Jul	13:17:16	0.124	436	21-Jul	14:22:16	0.223	501	21-Jul	15:27:16	0.169
372	21-Jul	13:18:16	0.429	437	21-Jul	14:23:16	0.096	502	21-Jul	15:28:16	0.037
373	21-Jul	13:19:16	0.25	438	21-Jul	14:24:16	0.074	503	21-Jul	15:29:16	0.088
374	21-Jul	13:20:16	0.308	439	21-Jul	14:25:16	0.094	504	21-Jul	15:30:16	0.053
375	21-Jul	13:21:16	0.222	440	21-Jul	14:26:16	0.065	505	21-Jul	15:31:16	0.081
376	21-Jul	13:22:16	0.354	441	21-Jul	14:27:16	0.104	506	21-Jul	15:32:16	0.076
377	21-Jul	13:23:16	0.166	442	21-Jul	14:28:16	0.684	507	21-Jul	15:33:16	0.093
378	21-Jul	13:24:16	0.38	443	21-Jul	14:29:16	0.573	508	21-Jul	15:34:16	0.025
379	21-Jul	13:25:16	0.406	444	21-Jul	14:30:16	0.176	509	21-Jul	15:35:16	0.033
380	21-Jul	13:26:16	0.231	445	21-Jul	14:31:16	0.046	510	21-Jul	15:36:16	0.012
381	21-Jul	13:27:16	0.4	446	21-Jul	14:32:16	0.016	511	21-Jul	15:37:16	0.036
382	21-Jul	13:28:16	0.187	447	21-Jul	14:33:16	0.022	512	21-Jul	15:38:16	0.104
383	21-Jul	13:29:16	0.239	448	21-Jul	14:34:16	0.388	513	21-Jul	15:39:16	0.155
384	21-Jul	13:30:16	0.291	449	21-Jul	14:35:16	0.483	514	21-Jul	15:40:16	0.101
385	21-Jul	13:31:16	0.274	450	21-Jul	14:36:16	0.032	515	21-Jul	15:41:16	0.042
386	21-Jul	13:32:16	0.272	451	21-Jul	14:37:16	0.009	516	21-Jul	15:42:16	0.029
387	21-Jul	13:33:16	0.322	452	21-Jul	14:38:16	0.007	517	21-Jul	15:43:16	0.019
388	21-Jul	13:34:16	0.248	453	21-Jul	14:39:16	0.019	518	21-Jul	15:44:16	0.023
389	21-Jul	13:35:16	0.147	454	21-Jul	14:40:16	0.01	519	21-Jul	15:45:16	0.03
390	21-Jul	13:36:16	0.256	455	21-Jul	14:41:16	0.02	520	21-Jul	15:46:16	0.063
391	21-Jul	13:37:16	0.286	456	21-Jul	14:42:16	0.018	521	21-Jul	15:47:16	0.023
392	21-Jul	13:38:16	0.267	457	21-Jul	14:43:16	0.011	522	21-Jul	15:48:16	0.022
393	21-Jul	13:39:16	0.232	458	21-Jul	14:44:16	0.009	523	21-Jul	15:49:16	0.029
394	21-Jul	13:40:16	0.447	459	21-Jul	14:45:16	0.015	524	21-Jul	15:50:16	0.026
395	21-Jul	13:41:16	0.482	460	21-Jul	14:46:16	0.008	525	21-Jul	15:51:16	0.023
396	21-Jul	13:42:16	0.496	461	21-Jul	14:47:16	0.007	526	21-Jul	15:52:16	0.014
397	21-Jul	13:43:16	0.478	462	21-Jul	14:48:16	0.006	527	21-Jul	15:53:16	0.026
398	21-Jul	13:44:16	0.075	463	21-Jul	14:49:16	0.006	528	21-Jul	15:54:16	0.025
399	21-Jul	13:45:16	0.156	464	21-Jul	14:50:16	0.007	529	21-Jul	15:55:16	0.029
400	21-Jul	13:46:16	0.213	465	21-Jul	14:51:16	0.01	530	21-Jul	15:56:16	0.036
401	21-Jul	13:47:16	0.127	466	21-Jul	14:52:16	0.007	531	21-Jul	15:57:16	0.042
402	21-Jul	13:48:16	0.096	467	21-Jul	14:53:16	0.008	532	21-Jul	15:58:16	0.061
403	21-Jul	13:49:16	0.528	468	21-Jul	14:54:16	0.007	533	21-Jul	15:59:16	0.036
404	21-Jul	13:50:16	0.476	469	21-Jul	14:55:16	0.007	534	21-Jul	16:00:16	0.025
405	21-Jul	13:51:16	0.244	470	21-Jul	14:56:16	0.008	535	21-Jul	16:01:16	0.027
406	21-Jul	13:52:16	0.222	471	21-Jul	14:57:16	0.067	536	21-Jul	16:02:16	0.047
407	21-Jul	13:53:16	0.373	472	21-Jul	14:58:16	0.013	537	21-Jul	16:03:16	0.062

Point	Date	Time	Average Conc. (mg/m³)	Point	Date	Time	Average Conc. (mg/m³)
538	21-Jul	16:04:16	0.035	603	21-Jul	17:09:16	0.015
539	21-Jul	16:05:16	0.031	604	21-Jul	17:10:16	0.011
540	21-Jul	16:06:16	0.026	605	21-Jul	17:11:16	0.005
541	21-Jul	16:07:16	0.021	606	21-Jul	17:12:16	0.01
542	21-Jul	16:08:16	0.013	607	21-Jul	17:13:16	0.011
543	21-Jul	16:09:16	0.027	608	21-Jul	17:14:16	0.012
544	21-Jul	16:10:16	0.015	609	21-Jul	17:15:16	0.011
545	21-Jul	16:11:16	0.024	610	21-Jul	17:16:16	0.008
546	21-Jul	16:12:16	0.015	611	21-Jul	17:17:16	0.007
547	21-Jul	16:13:16	0.023	612	21-Jul	17:18:16	0.007
548	21-Jul	16:14:16	0.02	613	21-Jul	17:19:16	0.005
549	21-Jul	16:15:16	0.076	614	21-Jul	17:20:16	0.008
550	21-Jul	16:16:16	0.045	615	21-Jul	17:21:16	0.006
551	21-Jul	16:17:16	0.019	616	21-Jul	17:22:16	0.006
552	21-Jul	16:18:16	0.013	617	21-Jul	17:23:16	0.009
553	21-Jul	16:19:16	0.02	618	21-Jul	17:24:16	0.011
554	21-Jul	16:20:16	0.019	619	21-Jul	17:25:16	0.008
555	21-Jul	16:21:16	0.024	620	21-Jul	17:26:16	0.013
556	21-Jul	16:22:16	0.019	621	21-Jul	17:27:16	0.007
557	21-Jul	16:23:16	0.039	622	21-Jul	17:28:16	0.006
558	21-Jul	16:24:16	0.024	623	21-Jul	17:29:16	0.009
559	21-Jul	16:25:16	0.152	624	21-Jul	17:30:16	0.009
560	21-Jul	16:26:16	0.048				
561	21-Jul	16:27:16	0.24				
562	21-Jul	16:28:16	0.025				
563	21-Jul	16:29:16	0.015				
564	21-Jul	16:30:16	0.022				
565	21-Jul	16:31:16	0.037				
566	21-Jul	16:32:16	0.021				
567	21-Jul	16:33:16	0.044				
568	21-Jul	16:34:16	0.015				
569	21-Jul	16:35:16	0.207				
570	21-Jul	16:36:16	0.086				
571	21-Jul	16:37:16	0.053				
572	21-Jul	16:38:16	0.138				
573	21-Jul	16:39:16	0.346				
574	21-Jul	16:40:16	0.219				
575	21-Jul	16:41:16	0.153				
576	21-Jul	16:42:16	0.069				
577	21-Jul	16:43:16	0.106				
578	21-Jul	16:44:16	0.097				
579	21-Jul	16:45:16	0.092				
580	21-Jul	16:46:16	0.063				
581	21-Jul	16:47:16	0.07				
582	21-Jul	16:48:16	0.036				
583	21-Jul	16:49:16	0.026				
584	21-Jul	16:50:16	0.041				
585	21-Jul	16:51:16	0.017				
586	21-Jul	16:52:16	0.018				
587	21-Jul	16:53:16	0.033				
588	21-Jul	16:54:16	0.037				
589	21-Jul	16:55:16	0.012				
590	21-Jul	16:56:16	0.014				
591	21-Jul	16:57:16	0.012				
592	21-Jul	16:58:16	0.011				
593	21-Jul	16:59:16	0.012				
594	21-Jul	17:00:16	0.014				
595	21-Jul	17:01:16	0.006				
596	21-Jul	17:02:16	0.009				
597	21-Jul	17:03:16	0.008				
598	21-Jul	17:04:16	0.01				
599	21-Jul	17:05:16	0.01				
600	21-Jul	17:06:16	0.009				
601	21-Jul	17:07:16	0.007				
602	21-Jul	17:08:16	0.011				

22 July, 2009

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 03  
 Number of logged points: 258  
 Start time and date: 07:07:54 22-Jul  
 Elapsed time: 04:18:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 43.036 mg/m<sup>3</sup>  
 Time at maximum: 11:24:06 Jul 22  
 Max STEL Concentration: 1.403 mg/m<sup>3</sup>  
 Time at max STEL: 08:01:54 Jul 22  
 Overall Avg Conc: 0.360 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	22-Jul	07:08:54	0.1	50	22-Jul	07:57:54	2.012	99	22-Jul	08:46:54	0.353
2	22-Jul	07:09:54	0.01	51	22-Jul	07:58:54	1.259	100	22-Jul	08:47:54	0.281
3	22-Jul	07:10:54	0.15	52	22-Jul	07:59:54	0.428	101	22-Jul	08:48:54	0.478
4	22-Jul	07:11:54	0.103	53	22-Jul	08:00:54	0.792	102	22-Jul	08:49:54	0.068
5	22-Jul	07:12:54	0.122	54	22-Jul	08:01:54	0.764	103	22-Jul	08:50:54	0.22
6	22-Jul	07:13:54	0.003	55	22-Jul	08:02:54	0.519	104	22-Jul	08:51:54	0.373
7	22-Jul	07:14:54	0.024	56	22-Jul	08:03:54	0.406	105	22-Jul	08:52:54	0.161
8	22-Jul	07:15:54	0.043	57	22-Jul	08:04:54	0.455	106	22-Jul	08:53:54	0.733
9	22-Jul	07:16:54	0.048	58	22-Jul	08:05:54	0.86	107	22-Jul	08:54:54	0.719
10	22-Jul	07:17:54	1.161	59	22-Jul	08:06:54	0.673	108	22-Jul	08:55:54	0.331
11	22-Jul	07:18:54	1.514	60	22-Jul	08:07:54	0.113	109	22-Jul	08:56:54	0.158
12	22-Jul	07:19:54	1.487	61	22-Jul	08:08:54	0.165	110	22-Jul	08:57:54	0.041
13	22-Jul	07:20:54	0.619	62	22-Jul	08:09:54	0.448	111	22-Jul	08:58:54	0.219
14	22-Jul	07:21:54	0.346	63	22-Jul	08:10:54	0.271	112	22-Jul	08:59:54	0.707
15	22-Jul	07:22:54	0.533	64	22-Jul	08:11:54	0.238	113	22-Jul	09:00:54	0.476
16	22-Jul	07:23:54	0.424	65	22-Jul	08:12:54	0.116	114	22-Jul	09:01:54	0.053
17	22-Jul	07:24:54	0.23	66	22-Jul	08:13:54	0.033	115	22-Jul	09:02:54	0.284
18	22-Jul	07:25:54	0.093	67	22-Jul	08:14:54	0.386	116	22-Jul	09:03:54	0.429
19	22-Jul	07:26:54	0.492	68	22-Jul	08:15:54	0.111	117	22-Jul	09:04:54	0.306
20	22-Jul	07:27:54	0.307	69	22-Jul	08:16:54	0.059	118	22-Jul	09:05:54	0.081
21	22-Jul	07:28:54	1.5	70	22-Jul	08:17:54	0.011	119	22-Jul	09:06:54	0.021
22	22-Jul	07:29:54	1.264	71	22-Jul	08:18:54	0.074	120	22-Jul	09:07:54	0.156
23	22-Jul	07:30:54	1.013	72	22-Jul	08:19:54	0.124	121	22-Jul	09:08:54	0.183
24	22-Jul	07:31:54	2.72	73	22-Jul	08:20:54	0.114	122	22-Jul	09:09:54	0.114
25	22-Jul	07:32:54	1.256	74	22-Jul	08:21:54	0.025	123	22-Jul	09:10:54	0.047
26	22-Jul	07:33:54	1.527	75	22-Jul	08:22:54	0.017	124	22-Jul	09:11:54	0.172
27	22-Jul	07:34:54	0.598	76	22-Jul	08:23:54	0.328	125	22-Jul	09:12:54	0.559
28	22-Jul	07:35:54	0.673	77	22-Jul	08:24:54	0.053	126	22-Jul	09:13:54	0.198
29	22-Jul	07:36:54	0.124	78	22-Jul	08:25:54	0.072	127	22-Jul	09:14:54	0.367
30	22-Jul	07:37:54	0.064	79	22-Jul	08:26:54	0.047	128	22-Jul	09:15:54	0.292
31	22-Jul	07:38:54	0.168	80	22-Jul	08:27:54	0.193	129	22-Jul	09:16:54	0.008
32	22-Jul	07:39:54	0.095	81	22-Jul	08:28:54	0.125	130	22-Jul	09:17:54	0.028
33	22-Jul	07:40:54	0.023	82	22-Jul	08:29:54	0.046	131	22-Jul	09:18:54	0.084
34	22-Jul	07:41:54	0.01	83	22-Jul	08:30:54	0.221	132	22-Jul	09:19:54	0.782
35	22-Jul	07:42:54	0.004	84	22-Jul	08:31:54	0.335	133	22-Jul	09:20:54	0.236
36	22-Jul	07:43:54	0.139	85	22-Jul	08:32:54	0.262	134	22-Jul	09:21:54	0.243
37	22-Jul	07:44:54	0.278	86	22-Jul	08:33:54	0.153	135	22-Jul	09:22:54	0.154
38	22-Jul	07:45:54	0.769	87	22-Jul	08:34:54	0.189	136	22-Jul	09:23:54	0.076
39	22-Jul	07:46:54	0.164	88	22-Jul	08:35:54	0.254	137	22-Jul	09:24:54	0.579
40	22-Jul	07:47:54	1.213	89	22-Jul	08:36:54	0.358	138	22-Jul	09:25:54	0.298
41	22-Jul	07:48:54	1.242	90	22-Jul	08:37:54	0.105	139	22-Jul	09:26:54	0.574
42	22-Jul	07:49:54	3.297	91	22-Jul	08:38:54	0.114	140	22-Jul	09:27:54	0.277
43	22-Jul	07:50:54	5.23	92	22-Jul	08:39:54	0.229	141	22-Jul	09:28:54	0.167
44	22-Jul	07:51:54	0.549	93	22-Jul	08:40:54	0.066	142	22-Jul	09:29:54	0.036
45	22-Jul	07:52:54	0.953	94	22-Jul	08:41:54	0.203	143	22-Jul	09:30:54	0.11
46	22-Jul	07:53:54	1.717	95	22-Jul	08:42:54	0.298	144	22-Jul	09:31:54	0.289
47	22-Jul	07:54:54	0.273	96	22-Jul	08:43:54	0.204	145	22-Jul	09:32:54	0.083
48	22-Jul	07:55:54	0.291	97	22-Jul	08:44:54	0.35	146	22-Jul	09:33:54	0.256
49	22-Jul	07:56:54	1.024	98	22-Jul	08:45:54	0.12	147	22-Jul	09:34:54	0.065

Point	Date	Time	Average Conc.	Point	Date	Time	Average Conc.
			(mg/m³)				(mg/m³)
148	22-Jul	09:35:54	0.117	213	22-Jul	10:40:54	0.242
149	22-Jul	09:36:54	0.101	214	22-Jul	10:41:54	0.049
150	22-Jul	09:37:54	0.03	215	22-Jul	10:42:54	0.184
151	22-Jul	09:38:54	0.078	216	22-Jul	10:43:54	0.091
152	22-Jul	09:39:54	0.039	217	22-Jul	10:44:54	0.097
153	22-Jul	09:40:54	0.091	218	22-Jul	10:45:54	0.11
154	22-Jul	09:41:54	0.046	219	22-Jul	10:46:54	0.231
155	22-Jul	09:42:54	0.052	220	22-Jul	10:47:54	0.081
156	22-Jul	09:43:54	0.037	221	22-Jul	10:48:54	0.069
157	22-Jul	09:44:54	0.032	222	22-Jul	10:49:54	0.364
158	22-Jul	09:45:54	0.025	223	22-Jul	10:50:54	0.697
159	22-Jul	09:46:54	0.033	224	22-Jul	10:51:54	0.236
160	22-Jul	09:47:54	0.233	225	22-Jul	10:52:54	0.155
161	22-Jul	09:48:54	0.132	226	22-Jul	10:53:54	0.676
162	22-Jul	09:49:54	0.222	227	22-Jul	10:54:54	0.784
163	22-Jul	09:50:54	0.184	228	22-Jul	10:55:54	0.24
164	22-Jul	09:51:54	0.095	229	22-Jul	10:56:54	0.06
165	22-Jul	09:52:54	0.112	230	22-Jul	10:57:54	0.024
166	22-Jul	09:53:54	0.734	231	22-Jul	10:58:54	0.043
167	22-Jul	09:54:54	0.237	232	22-Jul	10:59:54	0.079
168	22-Jul	09:55:54	0.012	233	22-Jul	11:00:54	0.079
169	22-Jul	09:56:54	0.041	234	22-Jul	11:01:54	0.014
170	22-Jul	09:57:54	0.377	235	22-Jul	11:02:54	0.12
171	22-Jul	09:58:54	0.23	236	22-Jul	11:03:54	0.303
172	22-Jul	09:59:54	0.462	237	22-Jul	11:04:54	0.114
173	22-Jul	10:00:54	0.167	238	22-Jul	11:05:54	0.179
174	22-Jul	10:01:54	0.496	239	22-Jul	11:06:54	1.211
175	22-Jul	10:02:54	0.305	240	22-Jul	11:07:54	0.412
176	22-Jul	10:03:54	0.15	241	22-Jul	11:08:54	0.188
177	22-Jul	10:04:54	0.263	242	22-Jul	11:09:54	0.227
178	22-Jul	10:05:54	0.133	243	22-Jul	11:10:54	0.048
179	22-Jul	10:06:54	0.079	244	22-Jul	11:11:54	0.175
180	22-Jul	10:07:54	0.039	245	22-Jul	11:12:54	0.069
181	22-Jul	10:08:54	0.026	246	22-Jul	11:13:54	0.228
182	22-Jul	10:09:54	0.032	247	22-Jul	11:14:54	0.164
183	22-Jul	10:10:54	0.232	248	22-Jul	11:15:54	0.12
184	22-Jul	10:11:54	0.095	249	22-Jul	11:16:54	0.168
185	22-Jul	10:12:54	0.414	250	22-Jul	11:17:54	0.154
186	22-Jul	10:13:54	0.13	251	22-Jul	11:18:54	0.154
187	22-Jul	10:14:54	0.057	252	22-Jul	11:19:54	0.086
188	22-Jul	10:15:54	0.011	253	22-Jul	11:20:54	0.032
189	22-Jul	10:16:54	0.654	254	22-Jul	11:21:54	0.019
190	22-Jul	10:17:54	0.354	255	22-Jul	11:22:54	0.055
191	22-Jul	10:18:54	0.306	256	22-Jul	11:23:54	0.142
192	22-Jul	10:19:54	0.198	257	22-Jul	11:24:54	9.73
193	22-Jul	10:20:54	0.066	258	22-Jul	11:25:54	0.023
194	22-Jul	10:21:54	0.01				
195	22-Jul	10:22:54	0.001				
196	22-Jul	10:23:54	0.073				
197	22-Jul	10:24:54	0.15				
198	22-Jul	10:25:54	0.219				
199	22-Jul	10:26:54	0.163				
200	22-Jul	10:27:54	0.005				
201	22-Jul	10:28:54	0.088				
202	22-Jul	10:29:54	0.251				
203	22-Jul	10:30:54	0.147				
204	22-Jul	10:31:54	0.095				
205	22-Jul	10:32:54	0.162				
206	22-Jul	10:33:54	0.105				
207	22-Jul	10:34:54	0.486				
208	22-Jul	10:35:54	0.065				
209	22-Jul	10:36:54	0.037				
210	22-Jul	10:37:54	0.039				
211	22-Jul	10:38:54	0.05				
212	22-Jul	10:39:54	0.096				

23 July, 2009

pDR-1000 S/N: 04476  
User ID: EB-1  
Tag Number: 01  
Number of logged points: 606  
Start time and date: 07:01:07 23-Jul  
Elapsed time: 10:06:00  
Logging period (sec): 60  
Calibration Factor (%): 100  
Max Display Concentration: 9.304 mg/m<sup>3</sup>  
Time at maximum: 11:18:47 Jul 23  
Max STEL Concentration: 0.341 mg/m<sup>3</sup>  
Time at max STEL: 11:24:38 Jul 23  
Overall Avg Conc: 0.091 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	23-Jul	07:02:07	0.175	50	23-Jul	07:51:07	0.22	99	23-Jul	08:40:07	0.047
2	23-Jul	07:03:07	0.016	51	23-Jul	07:52:07	0.178	100	23-Jul	08:41:07	0.077
3	23-Jul	07:04:07	0.006	52	23-Jul	07:53:07	0.106	101	23-Jul	08:42:07	0.106
4	23-Jul	07:05:07	0.008	53	23-Jul	07:54:07	0.118	102	23-Jul	08:43:07	0.077
5	23-Jul	07:06:07	0.008	54	23-Jul	07:55:07	0.136	103	23-Jul	08:44:07	0.067
6	23-Jul	07:07:07	0.038	55	23-Jul	07:56:07	0.12	104	23-Jul	08:45:07	0.054
7	23-Jul	07:08:07	0.011	56	23-Jul	07:57:07	0.205	105	23-Jul	08:46:07	0.131
8	23-Jul	07:09:07	0.036	57	23-Jul	07:58:07	0.174	106	23-Jul	08:47:07	0.057
9	23-Jul	07:10:07	0.065	58	23-Jul	07:59:07	0.205	107	23-Jul	08:48:07	0.08
10	23-Jul	07:11:07	0.006	59	23-Jul	08:00:07	0.193	108	23-Jul	08:49:07	0.092
11	23-Jul	07:12:07	0.011	60	23-Jul	08:01:07	0.09	109	23-Jul	08:50:07	0.128
12	23-Jul	07:13:07	0.007	61	23-Jul	08:02:07	0.088	110	23-Jul	08:51:07	0.059
13	23-Jul	07:14:07	0.007	62	23-Jul	08:03:07	0.137	111	23-Jul	08:52:07	0.06
14	23-Jul	07:15:07	0.396	63	23-Jul	08:04:07	0.159	112	23-Jul	08:53:07	0.144
15	23-Jul	07:16:07	0.124	64	23-Jul	08:05:07	0.279	113	23-Jul	08:54:07	0.085
16	23-Jul	07:17:07	0.019	65	23-Jul	08:06:07	0.1	114	23-Jul	08:55:07	0.103
17	23-Jul	07:18:07	0.113	66	23-Jul	08:07:07	0.054	115	23-Jul	08:56:07	0.128
18	23-Jul	07:19:07	0.277	67	23-Jul	08:08:07	0.038	116	23-Jul	08:57:07	0.084
19	23-Jul	07:20:07	0.324	68	23-Jul	08:09:07	0.09	117	23-Jul	08:58:07	0.116
20	23-Jul	07:21:07	0.554	69	23-Jul	08:10:07	0.107	118	23-Jul	08:59:07	0.09
21	23-Jul	07:22:07	0.17	70	23-Jul	08:11:07	0.079	119	23-Jul	09:00:07	0.043
22	23-Jul	07:23:07	0.02	71	23-Jul	08:12:07	0.137	120	23-Jul	09:01:07	0.059
23	23-Jul	07:24:07	0.135	72	23-Jul	08:13:07	0.127	121	23-Jul	09:02:07	0.109
24	23-Jul	07:25:07	0.039	73	23-Jul	08:14:07	0.206	122	23-Jul	09:03:07	0.095
25	23-Jul	07:26:07	0.945	74	23-Jul	08:15:07	0.148	123	23-Jul	09:04:07	0.08
26	23-Jul	07:27:07	0.292	75	23-Jul	08:16:07	0.083	124	23-Jul	09:05:07	0.041
27	23-Jul	07:28:07	0.072	76	23-Jul	08:17:07	0.145	125	23-Jul	09:06:07	0.044
28	23-Jul	07:29:07	0.075	77	23-Jul	08:18:07	0.073	126	23-Jul	09:07:07	0.081
29	23-Jul	07:30:07	0.193	78	23-Jul	08:19:07	0.071	127	23-Jul	09:08:07	0.092
30	23-Jul	07:31:07	0.22	79	23-Jul	08:20:07	0.087	128	23-Jul	09:09:07	0.048
31	23-Jul	07:32:07	0.109	80	23-Jul	08:21:07	0.096	129	23-Jul	09:10:07	0.063
32	23-Jul	07:33:07	0.05	81	23-Jul	08:22:07	0.014	130	23-Jul	09:11:07	0.06
33	23-Jul	07:34:07	0.008	82	23-Jul	08:23:07	0.047	131	23-Jul	09:12:07	0.021
34	23-Jul	07:35:07	0.019	83	23-Jul	08:24:07	0.023	132	23-Jul	09:13:07	0.033
35	23-Jul	07:36:07	0.025	84	23-Jul	08:25:07	0.038	133	23-Jul	09:14:07	0.019
36	23-Jul	07:37:07	0.06	85	23-Jul	08:26:07	0.029	134	23-Jul	09:15:07	0.201
37	23-Jul	07:38:07	0.044	86	23-Jul	08:27:07	0.025	135	23-Jul	09:16:07	0.128
38	23-Jul	07:39:07	0.087	87	23-Jul	08:28:07	0.028	136	23-Jul	09:17:07	0.144
39	23-Jul	07:40:07	0.414	88	23-Jul	08:29:07	0.098	137	23-Jul	09:18:07	0.046
40	23-Jul	07:41:07	0.139	89	23-Jul	08:30:07	0.061	138	23-Jul	09:19:07	0.07
41	23-Jul	07:42:07	0.112	90	23-Jul	08:31:07	0.08	139	23-Jul	09:20:07	0.213
42	23-Jul	07:43:07	0.1	91	23-Jul	08:32:07	0.196	140	23-Jul	09:21:07	0.14
43	23-Jul	07:44:07	0.139	92	23-Jul	08:33:07	0.102	141	23-Jul	09:22:07	0.182
44	23-Jul	07:45:07	0.067	93	23-Jul	08:34:07	0.138	142	23-Jul	09:23:07	0.151
45	23-Jul	07:46:07	0.051	94	23-Jul	08:35:07	0.137	143	23-Jul	09:24:07	0.073
46	23-Jul	07:47:07	0.071	95	23-Jul	08:36:07	0.166	144	23-Jul	09:25:07	0.021
47	23-Jul	07:48:07	0.073	96	23-Jul	08:37:07	0.13	145	23-Jul	09:26:07	0.011
48	23-Jul	07:49:07	0.078	97	23-Jul	08:38:07	0.098	146	23-Jul	09:27:07	0.022
49	23-Jul	07:50:07	0.126	98	23-Jul	08:39:07	0.062	147	23-Jul	09:28:07	0.048

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	23-Jul	09:29:07	0.067	213	23-Jul	10:34:07	0.197	278	23-Jul	11:39:07	0.018
149	23-Jul	09:30:07	0.03	214	23-Jul	10:35:07	0.038	279	23-Jul	11:40:07	0.102
150	23-Jul	09:31:07	0.047	215	23-Jul	10:36:07	0.059	280	23-Jul	11:41:07	0.383
151	23-Jul	09:32:07	0.457	216	23-Jul	10:37:07	0.131	281	23-Jul	11:42:07	0.04
152	23-Jul	09:33:07	0.022	217	23-Jul	10:38:07	0.215	282	23-Jul	11:43:07	0.075
153	23-Jul	09:34:07	0.097	218	23-Jul	10:39:07	0.106	283	23-Jul	11:44:07	0.084
154	23-Jul	09:35:07	0.068	219	23-Jul	10:40:07	0.083	284	23-Jul	11:45:07	0.06
155	23-Jul	09:36:07	0.07	220	23-Jul	10:41:07	0.063	285	23-Jul	11:46:07	0.039
156	23-Jul	09:37:07	0.088	221	23-Jul	10:42:07	0.027	286	23-Jul	11:47:07	0.095
157	23-Jul	09:38:07	0.064	222	23-Jul	10:43:07	0.077	287	23-Jul	11:48:07	0.17
158	23-Jul	09:39:07	0.086	223	23-Jul	10:44:07	0.102	288	23-Jul	11:49:07	0.091
159	23-Jul	09:40:07	0.086	224	23-Jul	10:45:07	0.066	289	23-Jul	11:50:07	0.057
160	23-Jul	09:41:07	0.048	225	23-Jul	10:46:07	0.064	290	23-Jul	11:51:07	0.009
161	23-Jul	09:42:07	0.021	226	23-Jul	10:47:07	0.066	291	23-Jul	11:52:07	0.005
162	23-Jul	09:43:07	0.091	227	23-Jul	10:48:07	0.041	292	23-Jul	11:53:07	0.005
163	23-Jul	09:44:07	0.006	228	23-Jul	10:49:07	0.58	293	23-Jul	11:54:07	0.014
164	23-Jul	09:45:07	0.003	229	23-Jul	10:50:07	0.135	294	23-Jul	11:55:07	0.048
165	23-Jul	09:46:07	0.063	230	23-Jul	10:51:07	0.021	295	23-Jul	11:56:07	0.017
166	23-Jul	09:47:07	0.062	231	23-Jul	10:52:07	0.029	296	23-Jul	11:57:07	0.029
167	23-Jul	09:48:07	0.064	232	23-Jul	10:53:07	0.042	297	23-Jul	11:58:07	0.033
168	23-Jul	09:49:07	0.032	233	23-Jul	10:54:07	0.046	298	23-Jul	11:59:07	0.193
169	23-Jul	09:50:07	0.065	234	23-Jul	10:55:07	0.072	299	23-Jul	12:00:07	0.683
170	23-Jul	09:51:07	0.144	235	23-Jul	10:56:07	0.061	300	23-Jul	12:01:07	0.021
171	23-Jul	09:52:07	0.076	236	23-Jul	10:57:07	0.068	301	23-Jul	12:02:07	0.066
172	23-Jul	09:53:07	0.295	237	23-Jul	10:58:07	0.081	302	23-Jul	12:03:07	0.062
173	23-Jul	09:54:07	0.104	238	23-Jul	10:59:07	0.096	303	23-Jul	12:04:07	0.021
174	23-Jul	09:55:07	0.076	239	23-Jul	11:00:07	0.1	304	23-Jul	12:05:07	0.015
175	23-Jul	09:56:07	0.048	240	23-Jul	11:01:07	0.129	305	23-Jul	12:06:07	0.005
176	23-Jul	09:57:07	0.037	241	23-Jul	11:02:07	0.069	306	23-Jul	12:07:07	0.009
177	23-Jul	09:58:07	0.033	242	23-Jul	11:03:07	0.078	307	23-Jul	12:08:07	0.004
178	23-Jul	09:59:07	0.081	243	23-Jul	11:04:07	0.071	308	23-Jul	12:09:07	0.005
179	23-Jul	10:00:07	0.11	244	23-Jul	11:05:07	0.079	309	23-Jul	12:10:07	0.003
180	23-Jul	10:01:07	0.074	245	23-Jul	11:06:07	0.058	310	23-Jul	12:11:07	0.003
181	23-Jul	10:02:07	0.062	246	23-Jul	11:07:07	0.039	311	23-Jul	12:12:07	0.003
182	23-Jul	10:03:07	0.07	247	23-Jul	11:08:07	0.073	312	23-Jul	12:13:07	0.008
183	23-Jul	10:04:07	0.073	248	23-Jul	11:09:07	0.063	313	23-Jul	12:14:07	0.003
184	23-Jul	10:05:07	0.11	249	23-Jul	11:10:07	0.045	314	23-Jul	12:15:07	0.005
185	23-Jul	10:06:07	0.071	250	23-Jul	11:11:07	0.034	315	23-Jul	12:16:07	0.005
186	23-Jul	10:07:07	0.051	251	23-Jul	11:12:07	0.004	316	23-Jul	12:17:07	0.006
187	23-Jul	10:08:07	0.103	252	23-Jul	11:13:07	0.011	317	23-Jul	12:18:07	0.005
188	23-Jul	10:09:07	0.037	253	23-Jul	11:14:07	0.027	318	23-Jul	12:19:07	0.006
189	23-Jul	10:10:07	0.006	254	23-Jul	11:15:07	0.263	319	23-Jul	12:20:07	0.003
190	23-Jul	10:11:07	0.052	255	23-Jul	11:16:07	0.085	320	23-Jul	12:21:07	0.006
191	23-Jul	10:12:07	0.115	256	23-Jul	11:17:07	0.054	321	23-Jul	12:22:07	0.005
192	23-Jul	10:13:07	0.031	257	23-Jul	11:18:07	0.091	322	23-Jul	12:23:07	0.005
193	23-Jul	10:14:07	0.012	258	23-Jul	11:19:07	3.674	323	23-Jul	12:24:07	0.003
194	23-Jul	10:15:07	0.009	259	23-Jul	11:20:07	0.579	324	23-Jul	12:25:07	0.005
195	23-Jul	10:16:07	0.018	260	23-Jul	11:21:07	0.038	325	23-Jul	12:26:07	0.002
196	23-Jul	10:17:07	0.122	261	23-Jul	11:22:07	0.048	326	23-Jul	12:27:07	0.002
197	23-Jul	10:18:07	0.048	262	23-Jul	11:23:07	0.043	327	23-Jul	12:28:07	0.004
198	23-Jul	10:19:07	0.036	263	23-Jul	11:24:07	0.096	328	23-Jul	12:29:07	0.004
199	23-Jul	10:20:07	0.171	264	23-Jul	11:25:07	0.055	329	23-Jul	12:30:07	0.003
200	23-Jul	10:21:07	0.126	265	23-Jul	11:26:07	0.014	330	23-Jul	12:31:07	0.006
201	23-Jul	10:22:07	0.102	266	23-Jul	11:27:07	0.007	331	23-Jul	12:32:07	0.004
202	23-Jul	10:23:07	0.09	267	23-Jul	11:28:07	0.014	332	23-Jul	12:33:07	0.005
203	23-Jul	10:24:07	0.022	268	23-Jul	11:29:07	0.01	333	23-Jul	12:34:07	0.005
204	23-Jul	10:25:07	0.055	269	23-Jul	11:30:07	0.016	334	23-Jul	12:35:07	0.008
205	23-Jul	10:26:07	0.071	270	23-Jul	11:31:07	0.006	335	23-Jul	12:36:07	0.006
206	23-Jul	10:27:07	0.065	271	23-Jul	11:32:07	0.078	336	23-Jul	12:37:07	0.004
207	23-Jul	10:28:07	0.07	272	23-Jul	11:33:07	0.011	337	23-Jul	12:38:07	0.004
208	23-Jul	10:29:07	0.354	273	23-Jul	11:34:07	0.014	338	23-Jul	12:39:07	0.01
209	23-Jul	10:30:07	0.307	274	23-Jul	11:35:07	0.028	339	23-Jul	12:40:07	0.014
210	23-Jul	10:31:07	0.112	275	23-Jul	11:36:07	0.013	340	23-Jul	12:41:07	0.218
211	23-Jul	10:32:07	0.049	276	23-Jul	11:37:07	0.013	341	23-Jul	12:42:07	0.049
212	23-Jul	10:33:07	0.044	277	23-Jul	11:38:07	0.046	342	23-Jul	12:43:07	0.026

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	23-Jul	12:44:07	0.015	408	23-Jul	13:49:07	0.05	473	23-Jul	14:54:07	0.071
344	23-Jul	12:45:07	0.017	409	23-Jul	13:50:07	0.023	474	23-Jul	14:55:07	0.179
345	23-Jul	12:46:07	0.016	410	23-Jul	13:51:07	0.025	475	23-Jul	14:56:07	0.039
346	23-Jul	12:47:07	0.007	411	23-Jul	13:52:07	0.008	476	23-Jul	14:57:07	0.054
347	23-Jul	12:48:07	0.027	412	23-Jul	13:53:07	0.018	477	23-Jul	14:58:07	0.214
348	23-Jul	12:49:07	0.554	413	23-Jul	13:54:07	0.029	478	23-Jul	14:59:07	0.309
349	23-Jul	12:50:07	0.124	414	23-Jul	13:55:07	0.096	479	23-Jul	15:00:07	0.337
350	23-Jul	12:51:07	0.13	415	23-Jul	13:56:07	0.067	480	23-Jul	15:01:07	0.142
351	23-Jul	12:52:07	0.095	416	23-Jul	13:57:07	0.066	481	23-Jul	15:02:07	0.136
352	23-Jul	12:53:07	0.046	417	23-Jul	13:58:07	0.021	482	23-Jul	15:03:07	0.073
353	23-Jul	12:54:07	0.199	418	23-Jul	13:59:07	0.066	483	23-Jul	15:04:07	0.147
354	23-Jul	12:55:07	0.035	419	23-Jul	14:00:07	0.051	484	23-Jul	15:05:07	0.045
355	23-Jul	12:56:07	0.09	420	23-Jul	14:01:07	0.016	485	23-Jul	15:06:07	0.26
356	23-Jul	12:57:07	0.052	421	23-Jul	14:02:07	0.097	486	23-Jul	15:07:07	0.088
357	23-Jul	12:58:07	0.02	422	23-Jul	14:03:07	0.164	487	23-Jul	15:08:07	0.137
358	23-Jul	12:59:07	0.012	423	23-Jul	14:04:07	0.041	488	23-Jul	15:09:07	0.113
359	23-Jul	13:00:07	0.005	424	23-Jul	14:05:07	0.051	489	23-Jul	15:10:07	0.08
360	23-Jul	13:01:07	0.036	425	23-Jul	14:06:07	0.127	490	23-Jul	15:11:07	0.18
361	23-Jul	13:02:07	0.004	426	23-Jul	14:07:07	0.103	491	23-Jul	15:12:07	0.32
362	23-Jul	13:03:07	0.006	427	23-Jul	14:08:07	0.198	492	23-Jul	15:13:07	0.226
363	23-Jul	13:04:07	0.023	428	23-Jul	14:09:07	0.128	493	23-Jul	15:14:07	0.246
364	23-Jul	13:05:07	0.035	429	23-Jul	14:10:07	0.024	494	23-Jul	15:15:07	1.113
365	23-Jul	13:06:07	0.228	430	23-Jul	14:11:07	0.016	495	23-Jul	15:16:07	0.122
366	23-Jul	13:07:07	0.227	431	23-Jul	14:12:07	0.012	496	23-Jul	15:17:07	0.008
367	23-Jul	13:08:07	0.13	432	23-Jul	14:13:07	0.037	497	23-Jul	15:18:07	0.011
368	23-Jul	13:09:07	0.073	433	23-Jul	14:14:07	0.031	498	23-Jul	15:19:07	0.116
369	23-Jul	13:10:07	0.247	434	23-Jul	14:15:07	0.016	499	23-Jul	15:20:07	0.02
370	23-Jul	13:11:07	0.372	435	23-Jul	14:16:07	0.013	500	23-Jul	15:21:07	0.396
371	23-Jul	13:12:07	0.403	436	23-Jul	14:17:07	0.012	501	23-Jul	15:22:07	0.05
372	23-Jul	13:13:07	0.053	437	23-Jul	14:18:07	0.033	502	23-Jul	15:23:07	0.016
373	23-Jul	13:14:07	0.021	438	23-Jul	14:19:07	0.059	503	23-Jul	15:24:07	0.021
374	23-Jul	13:15:07	0.037	439	23-Jul	14:20:07	0.058	504	23-Jul	15:25:07	0.019
375	23-Jul	13:16:07	0.015	440	23-Jul	14:21:07	0.031	505	23-Jul	15:26:07	0.015
376	23-Jul	13:17:07	0.03	441	23-Jul	14:22:07	0.047	506	23-Jul	15:27:07	0.015
377	23-Jul	13:18:07	0.023	442	23-Jul	14:23:07	0.137	507	23-Jul	15:28:07	0.052
378	23-Jul	13:19:07	0.254	443	23-Jul	14:24:07	0.146	508	23-Jul	15:29:07	0.029
379	23-Jul	13:20:07	0.034	444	23-Jul	14:25:07	0.143	509	23-Jul	15:30:07	0.068
380	23-Jul	13:21:07	0.062	445	23-Jul	14:26:07	0.091	510	23-Jul	15:31:07	0.103
381	23-Jul	13:22:07	0.024	446	23-Jul	14:27:07	0.064	511	23-Jul	15:32:07	0.046
382	23-Jul	13:23:07	0.17	447	23-Jul	14:28:07	0.033	512	23-Jul	15:33:07	0.066
383	23-Jul	13:24:07	0.191	448	23-Jul	14:29:07	0.295	513	23-Jul	15:34:07	0.129
384	23-Jul	13:25:07	0.131	449	23-Jul	14:30:07	0.178	514	23-Jul	15:35:07	0.031
385	23-Jul	13:26:07	0.082	450	23-Jul	14:31:07	0.08	515	23-Jul	15:36:07	0.026
386	23-Jul	13:27:07	0.131	451	23-Jul	14:32:07	0.102	516	23-Jul	15:37:07	0.004
387	23-Jul	13:28:07	0.07	452	23-Jul	14:33:07	0.084	517	23-Jul	15:38:07	0.033
388	23-Jul	13:29:07	0.096	453	23-Jul	14:34:07	0.022	518	23-Jul	15:39:07	0.07
389	23-Jul	13:30:07	0.076	454	23-Jul	14:35:07	0.071	519	23-Jul	15:40:07	0.006
390	23-Jul	13:31:07	0.031	455	23-Jul	14:36:07	0.048	520	23-Jul	15:41:07	0.004
391	23-Jul	13:32:07	0.029	456	23-Jul	14:37:07	0.034	521	23-Jul	15:42:07	0.004
392	23-Jul	13:33:07	0.032	457	23-Jul	14:38:07	0.008	522	23-Jul	15:43:07	0.012
393	23-Jul	13:34:07	0.019	458	23-Jul	14:39:07	0.026	523	23-Jul	15:44:07	0.005
394	23-Jul	13:35:07	0.041	459	23-Jul	14:40:07	0.08	524	23-Jul	15:45:07	0.005
395	23-Jul	13:36:07	0.097	460	23-Jul	14:41:07	0.073	525	23-Jul	15:46:07	0.017
396	23-Jul	13:37:07	0.398	461	23-Jul	14:42:07	0.015	526	23-Jul	15:47:07	0.162
397	23-Jul	13:38:07	0.176	462	23-Jul	14:43:07	0.008	527	23-Jul	15:48:07	0.019
398	23-Jul	13:39:07	0.109	463	23-Jul	14:44:07	0.007	528	23-Jul	15:49:07	0.104
399	23-Jul	13:40:07	0.11	464	23-Jul	14:45:07	0.02	529	23-Jul	15:50:07	0.072
400	23-Jul	13:41:07	0.045	465	23-Jul	14:46:07	0.003	530	23-Jul	15:51:07	0.061
401	23-Jul	13:42:07	0.618	466	23-Jul	14:47:07	0.009	531	23-Jul	15:52:07	0.171
402	23-Jul	13:43:07	0.359	467	23-Jul	14:48:07	0.03	532	23-Jul	15:53:07	0.045
403	23-Jul	13:44:07	0.145	468	23-Jul	14:49:07	0.027	533	23-Jul	15:54:07	0.033
404	23-Jul	13:45:07	0.049	469	23-Jul	14:50:07	0.084	534	23-Jul	15:55:07	0.007
405	23-Jul	13:46:07	0.213	470	23-Jul	14:51:07	0.05	535	23-Jul	15:56:07	0.012
406	23-Jul	13:47:07	0.093	471	23-Jul	14:52:07	0.023	536	23-Jul	15:57:07	0.013
407	23-Jul	13:48:07	0.106	472	23-Jul	14:53:07	0.058	537	23-Jul	15:58:07	0.016

Point	Date	Time	Average	Point	Date	Time	Average
			Conc. (mg/m³)				Conc. (mg/m³)
538	23-Jul	15:59:07	0.019	603	23-Jul	17:04:07	0.008
539	23-Jul	16:00:07	0.048	604	23-Jul	17:05:07	0.004
540	23-Jul	16:01:07	0.063	605	23-Jul	17:06:07	0.086
541	23-Jul	16:02:07	0.013	606	23-Jul	17:07:07	0.198
542	23-Jul	16:03:07	0.048				
543	23-Jul	16:04:07	0.006				
544	23-Jul	16:05:07	0.006				
545	23-Jul	16:06:07	0.004				
546	23-Jul	16:07:07	0.009				
547	23-Jul	16:08:07	0.005				
548	23-Jul	16:09:07	0.004				
549	23-Jul	16:10:07	1.086				
550	23-Jul	16:11:07	0.036				
551	23-Jul	16:12:07	0.272				
552	23-Jul	16:13:07	0.155				
553	23-Jul	16:14:07	0.114				
554	23-Jul	16:15:07	0.137				
555	23-Jul	16:16:07	0.029				
556	23-Jul	16:17:07	0.069				
557	23-Jul	16:18:07	0.058				
558	23-Jul	16:19:07	0.038				
559	23-Jul	16:20:07	0.088				
560	23-Jul	16:21:07	0.039				
561	23-Jul	16:22:07	0.122				
562	23-Jul	16:23:07	0.284				
563	23-Jul	16:24:07	0.257				
564	23-Jul	16:25:07	0.058				
565	23-Jul	16:26:07	0.127				
566	23-Jul	16:27:07	0.175				
567	23-Jul	16:28:07	0.071				
568	23-Jul	16:29:07	0.053				
569	23-Jul	16:30:07	0.054				
570	23-Jul	16:31:07	0.006				
571	23-Jul	16:32:07	0.004				
572	23-Jul	16:33:07	0.005				
573	23-Jul	16:34:07	0.006				
574	23-Jul	16:35:07	0.005				
575	23-Jul	16:36:07	0.005				
576	23-Jul	16:37:07	0.006				
577	23-Jul	16:38:07	0.014				
578	23-Jul	16:39:07	0.013				
579	23-Jul	16:40:07	0.01				
580	23-Jul	16:41:07	0.007				
581	23-Jul	16:42:07	0.008				
582	23-Jul	16:43:07	0.006				
583	23-Jul	16:44:07	0.006				
584	23-Jul	16:45:07	0.009				
585	23-Jul	16:46:07	0.005				
586	23-Jul	16:47:07	0.005				
587	23-Jul	16:48:07	0.015				
588	23-Jul	16:49:07	0.015				
589	23-Jul	16:50:07	0.03				
590	23-Jul	16:51:07	0.016				
591	23-Jul	16:52:07	0.013				
592	23-Jul	16:53:07	0.006				
593	23-Jul	16:54:07	0.006				
594	23-Jul	16:55:07	0.006				
595	23-Jul	16:56:07	0.006				
596	23-Jul	16:57:07	0.006				
597	23-Jul	16:58:07	0.009				
598	23-Jul	16:59:07	0.014				
599	23-Jul	17:00:07	0.007				
600	23-Jul	17:01:07	0.006				
601	23-Jul	17:02:07	0.006				
602	23-Jul	17:03:07	0.006				

**24 July, 2009**

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 01  
 Number of logged points: 517  
 Start time and date: 07:09:22 24-Jul  
 Elapsed time: 08:37:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 4.936 mg/m<sup>3</sup>  
 Time at maximum: 10:11:54 Jul 24  
 Max STEL Concentration: 0.191 mg/m<sup>3</sup>  
 Time at max STEL: 15:46:23 Jul 24  
 Overall Avg Conc: 0.070 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	24-Jul	07:10:22	0.097	50	24-Jul	07:59:22	0.009	99	24-Jul	08:48:22	0.072
2	24-Jul	07:11:22	0.479	51	24-Jul	08:00:22	0.015	100	24-Jul	08:49:22	0.058
3	24-Jul	07:12:22	0.147	52	24-Jul	08:01:22	0.014	101	24-Jul	08:50:22	0.039
4	24-Jul	07:13:22	0.136	53	24-Jul	08:02:22	0.029	102	24-Jul	08:51:22	0.079
5	24-Jul	07:14:22	0.127	54	24-Jul	08:03:22	0.018	103	24-Jul	08:52:22	0.04
6	24-Jul	07:15:22	0.416	55	24-Jul	08:04:22	0.017	104	24-Jul	08:53:22	0.145
7	24-Jul	07:16:22	0.151	56	24-Jul	08:05:22	0.035	105	24-Jul	08:54:22	0.257
8	24-Jul	07:17:22	0.272	57	24-Jul	08:06:22	0.063	106	24-Jul	08:55:22	0.034
9	24-Jul	07:18:22	0.039	58	24-Jul	08:07:22	0.011	107	24-Jul	08:56:22	0.026
10	24-Jul	07:19:22	0.043	59	24-Jul	08:08:22	0.023	108	24-Jul	08:57:22	0.083
11	24-Jul	07:20:22	0.023	60	24-Jul	08:09:22	0.029	109	24-Jul	08:58:22	0.05
12	24-Jul	07:21:22	0.013	61	24-Jul	08:10:22	0.015	110	24-Jul	08:59:22	0.044
13	24-Jul	07:22:22	0.015	62	24-Jul	08:11:22	0.104	111	24-Jul	09:00:22	0.015
14	24-Jul	07:23:22	0.18	63	24-Jul	08:12:22	0.088	112	24-Jul	09:01:22	0.012
15	24-Jul	07:24:22	0.07	64	24-Jul	08:13:22	0.043	113	24-Jul	09:02:22	0.056
16	24-Jul	07:25:22	0.061	65	24-Jul	08:14:22	0.033	114	24-Jul	09:03:22	0.012
17	24-Jul	07:26:22	0.057	66	24-Jul	08:15:22	0.023	115	24-Jul	09:04:22	0.026
18	24-Jul	07:27:22	0.03	67	24-Jul	08:16:22	0.018	116	24-Jul	09:05:22	0.042
19	24-Jul	07:28:22	0.028	68	24-Jul	08:17:22	0.034	117	24-Jul	09:06:22	0.078
20	24-Jul	07:29:22	0.037	69	24-Jul	08:18:22	0.03	118	24-Jul	09:07:22	0.026
21	24-Jul	07:30:22	0.018	70	24-Jul	08:19:22	0.013	119	24-Jul	09:08:22	0.013
22	24-Jul	07:31:22	0.028	71	24-Jul	08:20:22	0.013	120	24-Jul	09:09:22	0.094
23	24-Jul	07:32:22	0.018	72	24-Jul	08:21:22	0.025	121	24-Jul	09:10:22	0.074
24	24-Jul	07:33:22	0.018	73	24-Jul	08:22:22	0.255	122	24-Jul	09:11:22	0.026
25	24-Jul	07:34:22	0.094	74	24-Jul	08:23:22	0.031	123	24-Jul	09:12:22	0.093
26	24-Jul	07:35:22	0.083	75	24-Jul	08:24:22	0.037	124	24-Jul	09:13:22	0.141
27	24-Jul	07:36:22	0.02	76	24-Jul	08:25:22	0.124	125	24-Jul	09:14:22	0.067
28	24-Jul	07:37:22	0.019	77	24-Jul	08:26:22	0.014	126	24-Jul	09:15:22	0.069
29	24-Jul	07:38:22	0.01	78	24-Jul	08:27:22	0.022	127	24-Jul	09:16:22	0.05
30	24-Jul	07:39:22	0.006	79	24-Jul	08:28:22	0.013	128	24-Jul	09:17:22	0.197
31	24-Jul	07:40:22	0.017	80	24-Jul	08:29:22	0.012	129	24-Jul	09:18:22	0.075
32	24-Jul	07:41:22	0.011	81	24-Jul	08:30:22	0.019	130	24-Jul	09:19:22	0.039
33	24-Jul	07:42:22	0.066	82	24-Jul	08:31:22	0.013	131	24-Jul	09:20:22	0.058
34	24-Jul	07:43:22	0.073	83	24-Jul	08:32:22	0.009	132	24-Jul	09:21:22	0.063
35	24-Jul	07:44:22	0.185	84	24-Jul	08:33:22	0.043	133	24-Jul	09:22:22	0.015
36	24-Jul	07:45:22	0.011	85	24-Jul	08:34:22	0.096	134	24-Jul	09:23:22	0.006
37	24-Jul	07:46:22	0.01	86	24-Jul	08:35:22	0.01	135	24-Jul	09:24:22	0.007
38	24-Jul	07:47:22	0.007	87	24-Jul	08:36:22	0.01	136	24-Jul	09:25:22	0.003
39	24-Jul	07:48:22	0.006	88	24-Jul	08:37:22	0.008	137	24-Jul	09:26:22	0.008
40	24-Jul	07:49:22	0.006	89	24-Jul	08:38:22	0.007	138	24-Jul	09:27:22	0.003
41	24-Jul	07:50:22	0.008	90	24-Jul	08:39:22	0.015	139	24-Jul	09:28:22	0.005
42	24-Jul	07:51:22	0.252	91	24-Jul	08:40:22	0.02	140	24-Jul	09:29:22	0.348
43	24-Jul	07:52:22	0.588	92	24-Jul	08:41:22	0.006	141	24-Jul	09:30:22	0.255
44	24-Jul	07:53:22	0.086	93	24-Jul	08:42:22	0.265	142	24-Jul	09:31:22	0.124
45	24-Jul	07:54:22	0.014	94	24-Jul	08:43:22	0.425	143	24-Jul	09:32:22	0.077
46	24-Jul	07:55:22	0.013	95	24-Jul	08:44:22	0.653	144	24-Jul	09:33:22	0.025
47	24-Jul	07:56:22	0.042	96	24-Jul	08:45:22	0.216	145	24-Jul	09:34:22	0.027
48	24-Jul	07:57:22	0.008	97	24-Jul	08:46:22	0.086	146	24-Jul	09:35:22	0.034
49	24-Jul	07:58:22	0.01	98	24-Jul	08:47:22	0.044	147	24-Jul	09:36:22	0.086

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	24-Jul	09:37:22	0.124	213	24-Jul	10:42:22	0.035	278	24-Jul	11:47:22	0.083
149	24-Jul	09:38:22	0.076	214	24-Jul	10:43:22	0.006	279	24-Jul	11:48:22	0.011
150	24-Jul	09:39:22	0.052	215	24-Jul	10:44:22	0.014	280	24-Jul	11:49:22	0.023
151	24-Jul	09:40:22	0.037	216	24-Jul	10:45:22	0.005	281	24-Jul	11:50:22	0.009
152	24-Jul	09:41:22	0.067	217	24-Jul	10:46:22	0.016	282	24-Jul	11:51:22	0.006
153	24-Jul	09:42:22	0.049	218	24-Jul	10:47:22	0.016	283	24-Jul	11:52:22	0.008
154	24-Jul	09:43:22	0.052	219	24-Jul	10:48:22	0.092	284	24-Jul	11:53:22	0.003
155	24-Jul	09:44:22	0.026	220	24-Jul	10:49:22	0.087	285	24-Jul	11:54:22	0.011
156	24-Jul	09:45:22	0.038	221	24-Jul	10:50:22	0.234	286	24-Jul	11:55:22	0.008
157	24-Jul	09:46:22	0.046	222	24-Jul	10:51:22	0.007	287	24-Jul	11:56:22	0.009
158	24-Jul	09:47:22	0.039	223	24-Jul	10:52:22	0.068	288	24-Jul	11:57:22	0.011
159	24-Jul	09:48:22	0.255	224	24-Jul	10:53:22	0.059	289	24-Jul	11:58:22	0.028
160	24-Jul	09:49:22	0.066	225	24-Jul	10:54:22	0.008	290	24-Jul	11:59:22	0.016
161	24-Jul	09:50:22	0.043	226	24-Jul	10:55:22	0.076	291	24-Jul	12:00:22	0.015
162	24-Jul	09:51:22	0.057	227	24-Jul	10:56:22	0.155	292	24-Jul	12:01:22	0.007
163	24-Jul	09:52:22	0.141	228	24-Jul	10:57:22	0.167	293	24-Jul	12:02:22	0.004
164	24-Jul	09:53:22	0.108	229	24-Jul	10:58:22	0.109	294	24-Jul	12:03:22	0.003
165	24-Jul	09:54:22	0.698	230	24-Jul	10:59:22	0.035	295	24-Jul	12:04:22	0.002
166	24-Jul	09:55:22	0.161	231	24-Jul	11:00:22	0.09	296	24-Jul	12:05:22	0.002
167	24-Jul	09:56:22	0.061	232	24-Jul	11:01:22	0.123	297	24-Jul	12:06:22	0.002
168	24-Jul	09:57:22	0.01	233	24-Jul	11:02:22	0.092	298	24-Jul	12:07:22	0.001
169	24-Jul	09:58:22	0.018	234	24-Jul	11:03:22	0.091	299	24-Jul	12:08:22	0.001
170	24-Jul	09:59:22	0.04	235	24-Jul	11:04:22	0.1	300	24-Jul	12:09:22	0.003
171	24-Jul	10:00:22	0.046	236	24-Jul	11:05:22	0.333	301	24-Jul	12:10:22	0.001
172	24-Jul	10:01:22	0.038	237	24-Jul	11:06:22	0.029	302	24-Jul	12:11:22	0.004
173	24-Jul	10:02:22	0.029	238	24-Jul	11:07:22	0.033	303	24-Jul	12:12:22	0.003
174	24-Jul	10:03:22	0.03	239	24-Jul	11:08:22	0.055	304	24-Jul	12:13:22	0.001
175	24-Jul	10:04:22	0.006	240	24-Jul	11:09:22	0.043	305	24-Jul	12:14:22	0.004
176	24-Jul	10:05:22	0.009	241	24-Jul	11:10:22	0.086	306	24-Jul	12:15:22	0.002
177	24-Jul	10:06:22	0.029	242	24-Jul	11:11:22	0.01	307	24-Jul	12:16:22	0.002
178	24-Jul	10:07:22	0.027	243	24-Jul	11:12:22	0.451	308	24-Jul	12:17:22	0.005
179	24-Jul	10:08:22	0.021	244	24-Jul	11:13:22	0.167	309	24-Jul	12:18:22	0.004
180	24-Jul	10:09:22	0.095	245	24-Jul	11:14:22	0.044	310	24-Jul	12:19:22	0.002
181	24-Jul	10:10:22	0.43	246	24-Jul	11:15:22	0.202	311	24-Jul	12:20:22	0.002
182	24-Jul	10:11:22	0.028	247	24-Jul	11:16:22	0.168	312	24-Jul	12:21:22	0.002
183	24-Jul	10:12:22	0.864	248	24-Jul	11:17:22	0.097	313	24-Jul	12:22:22	0.007
184	24-Jul	10:13:22	0.017	249	24-Jul	11:18:22	0.057	314	24-Jul	12:23:22	0.001
185	24-Jul	10:14:22	0.032	250	24-Jul	11:19:22	0.344	315	24-Jul	12:24:22	0.001
186	24-Jul	10:15:22	0.417	251	24-Jul	11:20:22	0.031	316	24-Jul	12:25:22	0.003
187	24-Jul	10:16:22	0.059	252	24-Jul	11:21:22	0.089	317	24-Jul	12:26:22	0.004
188	24-Jul	10:17:22	0.023	253	24-Jul	11:22:22	0.068	318	24-Jul	12:27:22	0.003
189	24-Jul	10:18:22	0.009	254	24-Jul	11:23:22	0.076	319	24-Jul	12:28:22	0.008
190	24-Jul	10:19:22	0.006	255	24-Jul	11:24:22	0.53	320	24-Jul	12:29:22	0.003
191	24-Jul	10:20:22	0.01	256	24-Jul	11:25:22	0.039	321	24-Jul	12:30:22	0.001
192	24-Jul	10:21:22	0.029	257	24-Jul	11:26:22	0.038	322	24-Jul	12:31:22	0.002
193	24-Jul	10:22:22	0.056	258	24-Jul	11:27:22	0.018	323	24-Jul	12:32:22	0.001
194	24-Jul	10:23:22	0.027	259	24-Jul	11:28:22	0.063	324	24-Jul	12:33:22	0.002
195	24-Jul	10:24:22	0.009	260	24-Jul	11:29:22	0.045	325	24-Jul	12:34:22	0.003
196	24-Jul	10:25:22	0.474	261	24-Jul	11:30:22	0.086	326	24-Jul	12:35:22	0.002
197	24-Jul	10:26:22	0.02	262	24-Jul	11:31:22	0.589	327	24-Jul	12:36:22	0.001
198	24-Jul	10:27:22	0.062	263	24-Jul	11:32:22	0.1	328	24-Jul	12:37:22	0.167
199	24-Jul	10:28:22	0.04	264	24-Jul	11:33:22	0.124	329	24-Jul	12:38:22	0.052
200	24-Jul	10:29:22	0.078	265	24-Jul	11:34:22	0.051	330	24-Jul	12:39:22	0.01
201	24-Jul	10:30:22	0.021	266	24-Jul	11:35:22	0.015	331	24-Jul	12:40:22	0.032
202	24-Jul	10:31:22	0.114	267	24-Jul	11:36:22	0.033	332	24-Jul	12:41:22	0.158
203	24-Jul	10:32:22	0.05	268	24-Jul	11:37:22	0.023	333	24-Jul	12:42:22	0.229
204	24-Jul	10:33:22	0.254	269	24-Jul	11:38:22	0.024	334	24-Jul	12:43:22	0.012
205	24-Jul	10:34:22	0.013	270	24-Jul	11:39:22	0.045	335	24-Jul	12:44:22	0.125
206	24-Jul	10:35:22	0.008	271	24-Jul	11:40:22	0.04	336	24-Jul	12:45:22	0.085
207	24-Jul	10:36:22	0.023	272	24-Jul	11:41:22	0.049	337	24-Jul	12:46:22	0.021
208	24-Jul	10:37:22	0.008	273	24-Jul	11:42:22	0.016	338	24-Jul	12:47:22	0.089
209	24-Jul	10:38:22	0.006	274	24-Jul	11:43:22	0.037	339	24-Jul	12:48:22	0.118
210	24-Jul	10:39:22	0.018	275	24-Jul	11:44:22	0.097	340	24-Jul	12:49:22	0.019
211	24-Jul	10:40:22	0.012	276	24-Jul	11:45:22	0.296	341	24-Jul	12:50:22	0.02
212	24-Jul	10:41:22	0.021	277	24-Jul	11:46:22	0.064	342	24-Jul	12:51:22	0.022

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	24-Jul	12:52:22	0.044	408	24-Jul	13:57:22	0.003	473	24-Jul	15:02:22	0.009
344	24-Jul	12:53:22	0.426	409	24-Jul	13:58:22	0.011	474	24-Jul	15:03:22	0.008
345	24-Jul	12:54:22	0.071	410	24-Jul	13:59:22	0.011	475	24-Jul	15:04:22	0.057
346	24-Jul	12:55:22	0.052	411	24-Jul	14:00:22	0.01	476	24-Jul	15:05:22	0.023
347	24-Jul	12:56:22	0.054	412	24-Jul	14:01:22	0.014	477	24-Jul	15:06:22	0.015
348	24-Jul	12:57:22	0.01	413	24-Jul	14:02:22	0.014	478	24-Jul	15:07:22	0.017
349	24-Jul	12:58:22	0.06	414	24-Jul	14:03:22	0.006	479	24-Jul	15:08:22	0.005
350	24-Jul	12:59:22	0.047	415	24-Jul	14:04:22	0.003	480	24-Jul	15:09:22	0.009
351	24-Jul	13:00:22	0.014	416	24-Jul	14:05:22	0.004	481	24-Jul	15:10:22	0.038
352	24-Jul	13:01:22	0.035	417	24-Jul	14:06:22	0.005	482	24-Jul	15:11:22	0.006
353	24-Jul	13:02:22	0.029	418	24-Jul	14:07:22	0.007	483	24-Jul	15:12:22	0.007
354	24-Jul	13:03:22	0.074	419	24-Jul	14:08:22	0.005	484	24-Jul	15:13:22	0.004
355	24-Jul	13:04:22	0.043	420	24-Jul	14:09:22	0.007	485	24-Jul	15:14:22	0.005
356	24-Jul	13:05:22	0.032	421	24-Jul	14:10:22	0.006	486	24-Jul	15:15:22	0.009
357	24-Jul	13:06:22	0.033	422	24-Jul	14:11:22	0.006	487	24-Jul	15:16:22	0.006
358	24-Jul	13:07:22	0.044	423	24-Jul	14:12:22	0.007	488	24-Jul	15:17:22	0.022
359	24-Jul	13:08:22	0.014	424	24-Jul	14:13:22	0.005	489	24-Jul	15:18:22	0.006
360	24-Jul	13:09:22	0.005	425	24-Jul	14:14:22	0.138	490	24-Jul	15:19:22	0.005
361	24-Jul	13:10:22	0.007	426	24-Jul	14:15:22	0.042	491	24-Jul	15:20:22	0.009
362	24-Jul	13:11:22	0.017	427	24-Jul	14:16:22	0.094	492	24-Jul	15:21:22	0.005
363	24-Jul	13:12:22	0.099	428	24-Jul	14:17:22	0.176	493	24-Jul	15:22:22	0.006
364	24-Jul	13:13:22	0.046	429	24-Jul	14:18:22	0.415	494	24-Jul	15:23:22	0.006
365	24-Jul	13:14:22	0.005	430	24-Jul	14:19:22	0.044	495	24-Jul	15:24:22	0.004
366	24-Jul	13:15:22	0.005	431	24-Jul	14:20:22	0.009	496	24-Jul	15:25:22	0.005
367	24-Jul	13:16:22	0.033	432	24-Jul	14:21:22	0.029	497	24-Jul	15:26:22	0.006
368	24-Jul	13:17:22	0.009	433	24-Jul	14:22:22	0.593	498	24-Jul	15:27:22	0.007
369	24-Jul	13:18:22	0.164	434	24-Jul	14:23:22	0.105	499	24-Jul	15:28:22	0.006
370	24-Jul	13:19:22	0.056	435	24-Jul	14:24:22	0.177	500	24-Jul	15:29:22	0.008
371	24-Jul	13:20:22	0.194	436	24-Jul	14:25:22	0.013	501	24-Jul	15:30:22	0.007
372	24-Jul	13:21:22	0.258	437	24-Jul	14:26:22	0.062	502	24-Jul	15:31:22	0.005
373	24-Jul	13:22:22	0.15	438	24-Jul	14:27:22	0.022	503	24-Jul	15:32:22	0.005
374	24-Jul	13:23:22	0.008	439	24-Jul	14:28:22	0.034	504	24-Jul	15:33:22	0.007
375	24-Jul	13:24:22	0.326	440	24-Jul	14:29:22	0.008	505	24-Jul	15:34:22	0.006
376	24-Jul	13:25:22	0.06	441	24-Jul	14:30:22	0.012	506	24-Jul	15:35:22	0.014
377	24-Jul	13:26:22	0.066	442	24-Jul	14:31:22	0.028	507	24-Jul	15:36:22	0.007
378	24-Jul	13:27:22	0.017	443	24-Jul	14:32:22	0.017	508	24-Jul	15:37:22	0.006
379	24-Jul	13:28:22	0.031	444	24-Jul	14:33:22	0.017	509	24-Jul	15:38:22	0.044
380	24-Jul	13:29:22	0.046	445	24-Jul	14:34:22	0.015	510	24-Jul	15:39:22	0.981
381	24-Jul	13:30:22	0.019	446	24-Jul	14:35:22	0.108	511	24-Jul	15:40:22	0.76
382	24-Jul	13:31:22	0.046	447	24-Jul	14:36:22	0.017	512	24-Jul	15:41:22	0.371
383	24-Jul	13:32:22	0.033	448	24-Jul	14:37:22	0.008	513	24-Jul	15:42:22	0.449
384	24-Jul	13:33:22	0.131	449	24-Jul	14:38:22	0.009	514	24-Jul	15:43:22	0.075
385	24-Jul	13:34:22	0.511	450	24-Jul	14:39:22	0.006	515	24-Jul	15:44:22	0.008
386	24-Jul	13:35:22	0.074	451	24-Jul	14:40:22	0.016	516	24-Jul	15:45:22	0.121
387	24-Jul	13:36:22	0.073	452	24-Jul	14:41:22	0.015	517	24-Jul	15:46:22	0.027
388	24-Jul	13:37:22	0.073	453	24-Jul	14:42:22	0.015				
389	24-Jul	13:38:22	0.469	454	24-Jul	14:43:22	0.007				
390	24-Jul	13:39:22	0.113	455	24-Jul	14:44:22	0.005				
391	24-Jul	13:40:22	0.063	456	24-Jul	14:45:22	0.005				
392	24-Jul	13:41:22	0.044	457	24-Jul	14:46:22	0.006				
393	24-Jul	13:42:22	0.088	458	24-Jul	14:47:22	0.007				
394	24-Jul	13:43:22	0.046	459	24-Jul	14:48:22	0.199				
395	24-Jul	13:44:22	0.06	460	24-Jul	14:49:22	0.014				
396	24-Jul	13:45:22	0.088	461	24-Jul	14:50:22	0.011				
397	24-Jul	13:46:22	0.099	462	24-Jul	14:51:22	0.013				
398	24-Jul	13:47:22	0.095	463	24-Jul	14:52:22	0.013				
399	24-Jul	13:48:22	0.083	464	24-Jul	14:53:22	0.006				
400	24-Jul	13:49:22	0.092	465	24-Jul	14:54:22	0.008				
401	24-Jul	13:50:22	0.061	466	24-Jul	14:55:22	0.311				
402	24-Jul	13:51:22	0.082	467	24-Jul	14:56:22	0.039				
403	24-Jul	13:52:22	0.07	468	24-Jul	14:57:22	0.005				
404	24-Jul	13:53:22	0.092	469	24-Jul	14:58:22	0.038				
405	24-Jul	13:54:22	0.162	470	24-Jul	14:59:22	0.018				
406	24-Jul	13:55:22	0.073	471	24-Jul	15:00:22	0.015				
407	24-Jul	13:56:22	0.005	472	24-Jul	15:01:22	0.02				

31 July, 2009

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 01 & 02  
 Number of logged points: 116  
 Start time and date: 08:59:34 31-Jul  
 Elapsed time: 01:56:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 2.491 mg/m<sup>3</sup>  
 Time at maximum: 09:27:41 Jul 31  
 Max STEL Concentration: 0.210 mg/m<sup>3</sup>  
 Time at max STEL: 09:34:35 Jul 31  
 Overall Avg Conc: 0.043 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	31-Jul	09:00:34	0.023	50	31-Jul	11:29:03	0.015	99	31-Jul	12:18:03	0.007
2	31-Jul	09:01:34	0.012	51	31-Jul	11:30:03	0.027	100	31-Jul	12:19:03	0.009
3	31-Jul	09:02:34	0.012	52	31-Jul	11:31:03	0.023	101	31-Jul	12:20:03	0.012
4	31-Jul	09:03:34	0.006	53	31-Jul	11:32:03	0.02	102	31-Jul	12:21:03	0.006
5	31-Jul	09:04:34	0.006	54	31-Jul	11:33:03	0.015	103	31-Jul	12:22:03	0.011
6	31-Jul	09:05:34	0.009	55	31-Jul	11:34:03	0.025	104	31-Jul	12:23:03	0.007
7	31-Jul	09:06:34	0.024	56	31-Jul	11:35:03	0.045	105	31-Jul	12:24:03	0.004
8	31-Jul	09:07:34	0.02	57	31-Jul	11:36:03	0.024	106	31-Jul	12:25:03	0.006
9	31-Jul	09:08:34	0.008	58	31-Jul	11:37:03	0.015	107	31-Jul	12:26:03	0.018
10	31-Jul	09:09:34	0.01	59	31-Jul	11:38:03	0.011	108	31-Jul	12:27:03	0.031
11	31-Jul	09:10:34	0.025	60	31-Jul	11:39:03	0.01	109	31-Jul	12:28:03	0.023
12	31-Jul	09:11:34	0.046	61	31-Jul	11:40:03	0.009	110	31-Jul	12:29:03	0.014
13	31-Jul	09:12:34	0.013	62	31-Jul	11:41:03	0.015	111	31-Jul	12:30:03	0.011
14	31-Jul	09:13:34	0.012	63	31-Jul	11:42:03	0.02	112	31-Jul	12:31:03	0.008
15	31-Jul	09:14:34	0.011	64	31-Jul	11:43:03	0.013	113	31-Jul	12:32:03	0.009
16	31-Jul	09:15:34	0.014	65	31-Jul	11:44:03	0.012	114	31-Jul	12:33:03	0.128
17	31-Jul	09:16:34	0.041	66	31-Jul	11:45:03	0.007	115	31-Jul	12:34:03	0.028
18	31-Jul	09:17:34	0.031	67	31-Jul	11:46:03	0.007	116	31-Jul	12:35:03	0.019
19	31-Jul	09:18:34	0.021	68	31-Jul	11:47:03	0.013				
20	31-Jul	09:19:34	0.018	69	31-Jul	11:48:03	0.007				
21	31-Jul	09:20:34	0.016	70	31-Jul	11:49:03	0.007				
22	31-Jul	09:21:34	0.024	71	31-Jul	11:50:03	0.007				
23	31-Jul	09:22:34	0.136	72	31-Jul	11:51:03	0.008				
24	31-Jul	09:23:34	0.057	73	31-Jul	11:52:03	0.01				
25	31-Jul	09:24:34	0.173	74	31-Jul	11:53:03	0.013				
26	31-Jul	09:25:34	0.308	75	31-Jul	11:54:03	0.006				
27	31-Jul	09:26:34	0.63	76	31-Jul	11:55:03	0.007				
28	31-Jul	09:27:34	0.853	77	31-Jul	11:56:03	0.007				
29	31-Jul	09:28:34	0.42	78	31-Jul	11:57:03	0.026				
30	31-Jul	09:29:34	0.023	79	31-Jul	11:58:03	0.039				
31	31-Jul	09:30:34	0.016	80	31-Jul	11:59:03	0.015				
32	31-Jul	09:31:34	0.008	81	31-Jul	12:00:03	0.012				
33	31-Jul	09:32:34	0.053	82	31-Jul	12:01:03	0.007				
34	31-Jul	09:33:34	0.241	83	31-Jul	12:02:03	0.006				
35	31-Jul	09:34:34	0.186	84	31-Jul	12:03:03	0.013				
36	31-Jul	09:35:34	0.021	85	31-Jul	12:04:03	0.042				
37	31-Jul	09:36:34	0.008	86	31-Jul	12:05:03	0.032				
38	31-Jul	09:37:34	0.016	87	31-Jul	12:06:03	0.007				
39	31-Jul	09:38:34	0.02	88	31-Jul	12:07:03	0.01				
40	31-Jul	09:39:34	0.04	89	31-Jul	12:08:03	0.008				
41	31-Jul	09:40:34	0.032	90	31-Jul	12:09:03	0.005				
42	31-Jul	09:41:34	0.025	91	31-Jul	12:10:03	0.012				
43	31-Jul	09:42:34	0.026	92	31-Jul	12:11:03	0.015				
44	31-Jul	09:43:34	0.021	93	31-Jul	12:12:03	0.029				
45	31-Jul	11:24:03	0.027	94	31-Jul	12:13:03	0.035				
46	31-Jul	11:25:03	0.039	95	31-Jul	12:14:03	0.03				
47	31-Jul	11:26:03	0.043	96	31-Jul	12:15:03	0.015				
48	31-Jul	11:27:03	0.025	97	31-Jul	12:16:03	0.024				
49	31-Jul	11:28:03	0.026	98	31-Jul	12:17:03	0.012				

**3 August, 2009**

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 01  
 Number of logged points: 401  
 Start time and date: 10:20:38 03-Aug  
 Elapsed time: 07:20:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 7.074 mg/m<sup>3</sup>  
 Time at maximum: 10:27:57 Aug 03  
 Max STEL Concentration: 0.395 mg/m<sup>3</sup>  
 Time at max STEL: 10:42:39 Aug 03  
 Overall Avg Conc: 0.078 mg/m<sup>3</sup>

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )	Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
1	3-Aug	10:20:38	0.007	50	3-Aug	11:09:38	0.08	99	3-Aug	11:58:38	0.013
2	3-Aug	10:21:38	0.007	51	3-Aug	11:10:38	0.02	100	3-Aug	11:59:38	0.02
3	3-Aug	10:22:38	0.011	52	3-Aug	11:11:38	0.02	101	3-Aug	12:00:38	0.017
4	3-Aug	10:23:38	0.003	53	3-Aug	11:12:38	0.027	102	3-Aug	12:01:38	0.016
5	3-Aug	10:24:38	0.004	54	3-Aug	11:13:38	0.018	103	3-Aug	12:02:38	0.014
6	3-Aug	10:25:38	0.003	55	3-Aug	11:14:38	0.025	104	3-Aug	12:03:38	0.017
7	3-Aug	10:26:38	0.004	56	3-Aug	11:15:38	0.016	105	3-Aug	12:04:38	0.012
8	3-Aug	10:27:38	0.005	57	3-Aug	11:16:38	0.014	106	3-Aug	12:05:38	0.014
9	3-Aug	10:28:38	2.46	58	3-Aug	11:17:38	0.023	107	3-Aug	12:06:38	0.013
10	3-Aug	10:29:38	0.342	59	3-Aug	11:18:38	0.03	108	3-Aug	12:07:38	0.011
11	3-Aug	10:30:38	1.665	60	3-Aug	11:19:38	0.027	109	3-Aug	12:08:38	0.014
12	3-Aug	10:31:38	0.25	61	3-Aug	11:20:38	0.015	110	3-Aug	12:09:38	0.015
13	3-Aug	10:32:38	0.102	62	3-Aug	11:21:38	0.195	111	3-Aug	12:10:38	0.013
14	3-Aug	10:33:38	0.101	63	3-Aug	11:22:38	0.286	112	3-Aug	12:11:38	0.053
15	3-Aug	10:34:38	0.173	64	3-Aug	11:23:38	0.122	113	3-Aug	12:12:38	0.024
16	3-Aug	10:35:38	0.052	65	3-Aug	11:24:38	0.03	114	3-Aug	12:13:38	0.017
17	3-Aug	10:36:38	0.011	66	3-Aug	11:25:38	0.036	115	3-Aug	12:14:38	0.026
18	3-Aug	10:37:38	0.006	67	3-Aug	11:26:38	0.038	116	3-Aug	12:15:38	0.014
19	3-Aug	10:38:38	0.024	68	3-Aug	11:27:38	0.02	117	3-Aug	12:16:38	0.027
20	3-Aug	10:39:38	0.064	69	3-Aug	11:28:38	0.036	118	3-Aug	12:17:38	0.037
21	3-Aug	10:40:38	0.262	70	3-Aug	11:29:38	0.022	119	3-Aug	12:18:38	0.082
22	3-Aug	10:41:38	0.271	71	3-Aug	11:30:38	0.024	120	3-Aug	12:19:38	0.031
23	3-Aug	10:42:38	0.14	72	3-Aug	11:31:38	0.018	121	3-Aug	12:20:38	0.017
24	3-Aug	10:43:38	0.078	73	3-Aug	11:32:38	0.037	122	3-Aug	12:21:38	0.016
25	3-Aug	10:44:38	0.051	74	3-Aug	11:33:38	0.037	123	3-Aug	12:22:38	0.203
26	3-Aug	10:45:38	0.121	75	3-Aug	11:34:38	0.042	124	3-Aug	12:23:38	0.079
27	3-Aug	10:46:38	0.236	76	3-Aug	11:35:38	0.044	125	3-Aug	12:24:38	0.158
28	3-Aug	10:47:38	0.149	77	3-Aug	11:36:38	0.022	126	3-Aug	12:25:38	0.124
29	3-Aug	10:48:38	0.11	78	3-Aug	11:37:38	0.025	127	3-Aug	12:26:38	0.07
30	3-Aug	10:49:38	0.062	79	3-Aug	11:38:38	0.032	128	3-Aug	12:27:38	0.016
31	3-Aug	10:50:38	0.047	80	3-Aug	11:39:38	0.028	129	3-Aug	12:28:38	0.054
32	3-Aug	10:51:38	0.045	81	3-Aug	11:40:38	0.024	130	3-Aug	12:29:38	0.031
33	3-Aug	10:52:38	0.035	82	3-Aug	11:41:38	0.025	131	3-Aug	12:30:38	0.022
34	3-Aug	10:53:38	0.031	83	3-Aug	11:42:38	0.021	132	3-Aug	12:31:38	0.023
35	3-Aug	10:54:38	0.033	84	3-Aug	11:43:38	0.018	133	3-Aug	12:32:38	0.156
36	3-Aug	10:55:38	0.03	85	3-Aug	11:44:38	0.028	134	3-Aug	12:33:38	0.467
37	3-Aug	10:56:38	0.027	86	3-Aug	11:45:38	0.025	135	3-Aug	12:34:38	0.454
38	3-Aug	10:57:38	0.022	87	3-Aug	11:46:38	0.037	136	3-Aug	12:35:38	0.078
39	3-Aug	10:58:38	0.02	88	3-Aug	11:47:38	0.074	137	3-Aug	12:36:38	0.129
40	3-Aug	10:59:38	0.031	89	3-Aug	11:48:38	0.089	138	3-Aug	12:37:38	0.184
41	3-Aug	11:00:38	0.034	90	3-Aug	11:49:38	0.04	139	3-Aug	12:38:38	0.048
42	3-Aug	11:01:38	0.341	91	3-Aug	11:50:38	0.081	140	3-Aug	12:39:38	0.073
43	3-Aug	11:02:38	0.189	92	3-Aug	11:51:38	0.037	141	3-Aug	12:40:38	0.21
44	3-Aug	11:03:38	0.361	93	3-Aug	11:52:38	0.069	142	3-Aug	12:41:38	0.097
45	3-Aug	11:04:38	0.032	94	3-Aug	11:53:38	0.047	143	3-Aug	12:42:38	0.03
46	3-Aug	11:05:38	0.158	95	3-Aug	11:54:38	0.023	144	3-Aug	12:43:38	0.043
47	3-Aug	11:06:38	0.036	96	3-Aug	11:55:38	0.048	145	3-Aug	12:44:38	0.024
48	3-Aug	11:07:38	0.075	97	3-Aug	11:56:38	0.039	146	3-Aug	12:45:38	0.022
49	3-Aug	11:08:38	0.23	98	3-Aug	11:57:38	0.031	147	3-Aug	12:46:38	0.032

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	3-Aug	12:47:38	0.061	213	3-Aug	13:52:38	0.026	278	3-Aug	14:57:38	0.151
149	3-Aug	12:48:38	0.249	214	3-Aug	13:53:38	0.043	279	3-Aug	14:58:38	0.026
150	3-Aug	12:49:38	0.077	215	3-Aug	13:54:38	0.058	280	3-Aug	14:59:38	0.012
151	3-Aug	12:50:38	0.101	216	3-Aug	13:55:38	0.073	281	3-Aug	15:00:38	0.01
152	3-Aug	12:51:38	0.16	217	3-Aug	13:56:38	0.048	282	3-Aug	15:01:38	0.017
153	3-Aug	12:52:38	0.993	218	3-Aug	13:57:38	0.04	283	3-Aug	15:02:38	0.012
154	3-Aug	12:53:38	0.556	219	3-Aug	13:58:38	0.052	284	3-Aug	15:03:38	0.009
155	3-Aug	12:54:38	0.045	220	3-Aug	13:59:38	0.021	285	3-Aug	15:04:38	0.009
156	3-Aug	12:55:38	0.087	221	3-Aug	14:00:38	0.297	286	3-Aug	15:05:38	0.012
157	3-Aug	12:56:38	0.022	222	3-Aug	14:01:38	0.305	287	3-Aug	15:06:38	0.012
158	3-Aug	12:57:38	0.034	223	3-Aug	14:02:38	0.104	288	3-Aug	15:07:38	0.008
159	3-Aug	12:58:38	0.048	224	3-Aug	14:03:38	0.057	289	3-Aug	15:08:38	0.012
160	3-Aug	12:59:38	0.076	225	3-Aug	14:04:38	0.063	290	3-Aug	15:09:38	0.011
161	3-Aug	13:00:38	0.145	226	3-Aug	14:05:38	0.05	291	3-Aug	15:10:38	0.005
162	3-Aug	13:01:38	0.262	227	3-Aug	14:06:38	0.174	292	3-Aug	15:11:38	0.006
163	3-Aug	13:02:38	0.317	228	3-Aug	14:07:38	0.05	293	3-Aug	15:12:38	0.008
164	3-Aug	13:03:38	0.149	229	3-Aug	14:08:38	0.024	294	3-Aug	15:13:38	0.012
165	3-Aug	13:04:38	0.027	230	3-Aug	14:09:38	0.046	295	3-Aug	15:14:38	0.019
166	3-Aug	13:05:38	0.02	231	3-Aug	14:10:38	0.197	296	3-Aug	15:15:38	0.009
167	3-Aug	13:06:38	0.046	232	3-Aug	14:11:38	0.081	297	3-Aug	15:16:38	0.008
168	3-Aug	13:07:38	0.142	233	3-Aug	14:12:38	0.021	298	3-Aug	15:17:38	0.007
169	3-Aug	13:08:38	0.057	234	3-Aug	14:13:38	0.017	299	3-Aug	15:18:38	0.014
170	3-Aug	13:09:38	0.026	235	3-Aug	14:14:38	0.019	300	3-Aug	15:19:38	0.013
171	3-Aug	13:10:38	0.028	236	3-Aug	14:15:38	0.039	301	3-Aug	15:20:38	0.01
172	3-Aug	13:11:38	0.022	237	3-Aug	14:16:38	0.032	302	3-Aug	15:21:38	0.017
173	3-Aug	13:12:38	0.015	238	3-Aug	14:17:38	0.013	303	3-Aug	15:22:38	0.01
174	3-Aug	13:13:38	0.015	239	3-Aug	14:18:38	0.023	304	3-Aug	15:23:38	0.008
175	3-Aug	13:14:38	0.016	240	3-Aug	14:19:38	0.046	305	3-Aug	15:24:38	0.01
176	3-Aug	13:15:38	0.033	241	3-Aug	14:20:38	0.062	306	3-Aug	15:25:38	0.008
177	3-Aug	13:16:38	0.039	242	3-Aug	14:21:38	0.014	307	3-Aug	15:26:38	0.05
178	3-Aug	13:17:38	0.134	243	3-Aug	14:22:38	0.02	308	3-Aug	15:27:38	0.013
179	3-Aug	13:18:38	0.091	244	3-Aug	14:23:38	0.031	309	3-Aug	15:28:38	0.029
180	3-Aug	13:19:38	0.021	245	3-Aug	14:24:38	0.038	310	3-Aug	15:29:38	0.088
181	3-Aug	13:20:38	0.038	246	3-Aug	14:25:38	0.026	311	3-Aug	15:30:38	0.012
182	3-Aug	13:21:38	0.123	247	3-Aug	14:26:38	0.027	312	3-Aug	15:31:38	0.01
183	3-Aug	13:22:38	0.053	248	3-Aug	14:27:38	0.063	313	3-Aug	15:32:38	0.059
184	3-Aug	13:23:38	0.029	249	3-Aug	14:28:38	0.066	314	3-Aug	15:33:38	0.019
185	3-Aug	13:24:38	0.051	250	3-Aug	14:29:38	0.081	315	3-Aug	15:34:38	0.031
186	3-Aug	13:25:38	0.053	251	3-Aug	14:30:38	0.023	316	3-Aug	15:35:38	0.053
187	3-Aug	13:26:38	0.017	252	3-Aug	14:31:38	0.052	317	3-Aug	15:36:38	0.026
188	3-Aug	13:27:38	0.014	253	3-Aug	14:32:38	0.045	318	3-Aug	15:37:38	0.017
189	3-Aug	13:28:38	0.014	254	3-Aug	14:33:38	0.026	319	3-Aug	15:38:38	0.009
190	3-Aug	13:29:38	0.01	255	3-Aug	14:34:38	0.015	320	3-Aug	15:39:38	0.036
191	3-Aug	13:30:38	0.011	256	3-Aug	14:35:38	0.008	321	3-Aug	15:40:38	0.171
192	3-Aug	13:31:38	0.016	257	3-Aug	14:36:38	0.032	322	3-Aug	15:41:38	0.067
193	3-Aug	13:32:38	0.012	258	3-Aug	14:37:38	0.042	323	3-Aug	15:42:38	0.219
194	3-Aug	13:33:38	0.011	259	3-Aug	14:38:38	0.041	324	3-Aug	15:43:38	0.212
195	3-Aug	13:34:38	0.012	260	3-Aug	14:39:38	0.049	325	3-Aug	15:44:38	0.058
196	3-Aug	13:35:38	0.013	261	3-Aug	14:40:38	0.025	326	3-Aug	15:45:38	0.148
197	3-Aug	13:36:38	0.014	262	3-Aug	14:41:38	0.01	327	3-Aug	15:46:38	0.157
198	3-Aug	13:37:38	0.024	263	3-Aug	14:42:38	0.006	328	3-Aug	15:47:38	0.056
199	3-Aug	13:38:38	0.019	264	3-Aug	14:43:38	0.016	329	3-Aug	15:48:38	0.065
200	3-Aug	13:39:38	0.022	265	3-Aug	14:44:38	0.008	330	3-Aug	15:49:38	0.077
201	3-Aug	13:40:38	0.057	266	3-Aug	14:45:38	0.036	331	3-Aug	15:50:38	0.053
202	3-Aug	13:41:38	0.045	267	3-Aug	14:46:38	0.014	332	3-Aug	15:51:38	0.065
203	3-Aug	13:42:38	0.037	268	3-Aug	14:47:38	0.029	333	3-Aug	15:52:38	0.024
204	3-Aug	13:43:38	0.033	269	3-Aug	14:48:38	0.16	334	3-Aug	15:53:38	0.14
205	3-Aug	13:44:38	0.031	270	3-Aug	14:49:38	0.031	335	3-Aug	15:54:38	0.094
206	3-Aug	13:45:38	0.026	271	3-Aug	14:50:38	0.009	336	3-Aug	15:55:38	0.074
207	3-Aug	13:46:38	0.146	272	3-Aug	14:51:38	0.06	337	3-Aug	15:56:38	0.088
208	3-Aug	13:47:38	0.124	273	3-Aug	14:52:38	0.064	338	3-Aug	15:57:38	0.039
209	3-Aug	13:48:38	0.08	274	3-Aug	14:53:38	0.011	339	3-Aug	15:58:38	0.012
210	3-Aug	13:49:38	0.079	275	3-Aug	14:54:38	0.459	340	3-Aug	15:59:38	0.013
211	3-Aug	13:50:38	0.163	276	3-Aug	14:55:38	0.115	341	3-Aug	16:00:38	0.02
212	3-Aug	13:51:38	0.083	277	3-Aug	14:56:38	0.034	342	3-Aug	16:01:38	0.03

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
343	3-Aug	16:02:38	0.037
344	3-Aug	16:03:38	0.023
345	3-Aug	16:04:38	0.12
346	3-Aug	16:05:38	0.114
347	3-Aug	16:06:38	0.831
348	3-Aug	16:07:38	0.1
349	3-Aug	16:08:38	0.025
350	3-Aug	16:09:38	0.014
351	3-Aug	16:10:38	0.05
352	3-Aug	16:11:38	0.167
353	3-Aug	16:12:38	0.058
354	3-Aug	16:13:38	0.02
355	3-Aug	16:14:38	0.043
356	3-Aug	16:15:38	0.016
357	3-Aug	16:16:38	0.012
358	3-Aug	16:17:38	0.022
359	3-Aug	16:18:38	0.019
360	3-Aug	16:19:38	0.009
361	3-Aug	16:20:38	0.01
362	3-Aug	16:21:38	0.01
363	3-Aug	16:22:38	0.013
364	3-Aug	16:23:38	0.011
365	3-Aug	16:24:38	0.007
366	3-Aug	16:25:38	0.011
367	3-Aug	16:26:38	0.008
368	3-Aug	16:27:38	0.008
369	3-Aug	16:28:38	0.012
370	3-Aug	16:29:38	0.008
371	3-Aug	16:30:38	0.007
372	3-Aug	16:31:38	0.113
373	3-Aug	16:32:38	0.138
374	3-Aug	16:33:38	0.121
375	3-Aug	16:34:38	0.112
376	3-Aug	16:35:38	0.113
377	3-Aug	16:36:38	0.093
378	3-Aug	16:37:38	0.084
379	3-Aug	16:38:38	0.113
380	3-Aug	16:39:38	0.122
381	3-Aug	16:40:38	0.119
382	3-Aug	16:41:38	0.126
383	3-Aug	16:42:38	0.164
384	3-Aug	16:43:38	0.155
385	3-Aug	16:44:38	0.12
386	3-Aug	16:45:38	0.116
387	3-Aug	16:46:38	0.14
388	3-Aug	16:47:38	0.129
389	3-Aug	16:48:38	0.129
390	3-Aug	16:49:38	0.137
391	3-Aug	16:50:38	0.132
392	3-Aug	16:51:38	0.112
393	3-Aug	16:52:38	0.108
394	3-Aug	16:53:38	0.09
395	3-Aug	16:54:38	0.101
396	3-Aug	16:55:38	0.088
397	3-Aug	16:56:38	0.083
398	3-Aug	16:57:38	0.065
399	3-Aug	16:58:38	0.055
400	3-Aug	16:59:38	0.051
401	3-Aug	17:00:38	0.051

**4 August, 2009**

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 01  
 Number of logged points: 573  
 Start time and date: 07:01:00 04-Aug  
 Elapsed time: 09:33:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 17.624 mg/m<sup>3</sup>  
 Time at maximum: 13:11:10 Aug 04  
 Max STEL Concentration: 0.707 mg/m<sup>3</sup>  
 Time at max STEL: 13:14:01 Aug 04  
 Overall Avg Conc: 0.156 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	4-Aug	07:02:00	0.051	50	4-Aug	07:51:00	0.042	99	4-Aug	08:40:00	0.255
2	4-Aug	07:03:00	0.055	51	4-Aug	07:52:00	0.041	100	4-Aug	08:41:00	0.294
3	4-Aug	07:04:00	0.061	52	4-Aug	07:53:00	0.05	101	4-Aug	08:42:00	0.329
4	4-Aug	07:05:00	0.066	53	4-Aug	07:54:00	0.041	102	4-Aug	08:43:00	0.279
5	4-Aug	07:06:00	0.047	54	4-Aug	07:55:00	0.041	103	4-Aug	08:44:00	0.365
6	4-Aug	07:07:00	0.04	55	4-Aug	07:56:00	0.045	104	4-Aug	08:45:00	0.257
7	4-Aug	07:08:00	0.045	56	4-Aug	07:57:00	0.054	105	4-Aug	08:46:00	0.158
8	4-Aug	07:09:00	0.051	57	4-Aug	07:58:00	0.047	106	4-Aug	08:47:00	0.083
9	4-Aug	07:10:00	0.051	58	4-Aug	07:59:00	0.052	107	4-Aug	08:48:00	0.087
10	4-Aug	07:11:00	0.069	59	4-Aug	08:00:00	0.051	108	4-Aug	08:49:00	0.153
11	4-Aug	07:12:00	0.057	60	4-Aug	08:01:00	0.056	109	4-Aug	08:50:00	0.125
12	4-Aug	07:13:00	0.041	61	4-Aug	08:02:00	0.129	110	4-Aug	08:51:00	0.103
13	4-Aug	07:14:00	0.046	62	4-Aug	08:03:00	0.083	111	4-Aug	08:52:00	0.18
14	4-Aug	07:15:00	0.044	63	4-Aug	08:04:00	0.063	112	4-Aug	08:53:00	0.278
15	4-Aug	07:16:00	0.06	64	4-Aug	08:05:00	0.096	113	4-Aug	08:54:00	0.255
16	4-Aug	07:17:00	0.076	65	4-Aug	08:06:00	0.049	114	4-Aug	08:55:00	0.191
17	4-Aug	07:18:00	0.064	66	4-Aug	08:07:00	0.061	115	4-Aug	08:56:00	0.186
18	4-Aug	07:19:00	0.04	67	4-Aug	08:08:00	0.069	116	4-Aug	08:57:00	0.169
19	4-Aug	07:20:00	0.038	68	4-Aug	08:09:00	0.07	117	4-Aug	08:58:00	0.14
20	4-Aug	07:21:00	0.048	69	4-Aug	08:10:00	0.064	118	4-Aug	08:59:00	0.132
21	4-Aug	07:22:00	0.043	70	4-Aug	08:11:00	0.046	119	4-Aug	09:00:00	0.125
22	4-Aug	07:23:00	0.047	71	4-Aug	08:12:00	0.046	120	4-Aug	09:01:00	0.118
23	4-Aug	07:24:00	0.051	72	4-Aug	08:13:00	0.051	121	4-Aug	09:02:00	0.109
24	4-Aug	07:25:00	0.056	73	4-Aug	08:14:00	0.04	122	4-Aug	09:03:00	0.117
25	4-Aug	07:26:00	0.051	74	4-Aug	08:15:00	0.045	123	4-Aug	09:04:00	0.1
26	4-Aug	07:27:00	0.051	75	4-Aug	08:16:00	0.047	124	4-Aug	09:05:00	0.089
27	4-Aug	07:28:00	0.045	76	4-Aug	08:17:00	0.041	125	4-Aug	09:06:00	0.091
28	4-Aug	07:29:00	0.053	77	4-Aug	08:18:00	0.047	126	4-Aug	09:07:00	0.077
29	4-Aug	07:30:00	0.052	78	4-Aug	08:19:00	0.05	127	4-Aug	09:08:00	0.076
30	4-Aug	07:31:00	0.042	79	4-Aug	08:20:00	0.04	128	4-Aug	09:09:00	0.077
31	4-Aug	07:32:00	0.054	80	4-Aug	08:21:00	0.04	129	4-Aug	09:10:00	0.137
32	4-Aug	07:33:00	0.047	81	4-Aug	08:22:00	0.091	130	4-Aug	09:11:00	0.121
33	4-Aug	07:34:00	0.044	82	4-Aug	08:23:00	0.063	131	4-Aug	09:12:00	0.113
34	4-Aug	07:35:00	0.043	83	4-Aug	08:24:00	0.042	132	4-Aug	09:13:00	0.136
35	4-Aug	07:36:00	0.039	84	4-Aug	08:25:00	0.048	133	4-Aug	09:14:00	0.294
36	4-Aug	07:37:00	0.042	85	4-Aug	08:26:00	0.041	134	4-Aug	09:15:00	0.318
37	4-Aug	07:38:00	0.041	86	4-Aug	08:27:00	0.037	135	4-Aug	09:16:00	0.375
38	4-Aug	07:39:00	0.045	87	4-Aug	08:28:00	0.039	136	4-Aug	09:17:00	0.37
39	4-Aug	07:40:00	0.118	88	4-Aug	08:29:00	0.027	137	4-Aug	09:18:00	0.345
40	4-Aug	07:41:00	0.139	89	4-Aug	08:30:00	0.04	138	4-Aug	09:19:00	0.328
41	4-Aug	07:42:00	0.128	90	4-Aug	08:31:00	0.043	139	4-Aug	09:20:00	0.317
42	4-Aug	07:43:00	0.069	91	4-Aug	08:32:00	0.057	140	4-Aug	09:21:00	0.325
43	4-Aug	07:44:00	0.06	92	4-Aug	08:33:00	0.05	141	4-Aug	09:22:00	0.293
44	4-Aug	07:45:00	0.052	93	4-Aug	08:34:00	0.077	142	4-Aug	09:23:00	0.709
45	4-Aug	07:46:00	0.053	94	4-Aug	08:35:00	0.071	143	4-Aug	09:24:00	0.334
46	4-Aug	07:47:00	0.052	95	4-Aug	08:36:00	0.162	144	4-Aug	09:25:00	0.329
47	4-Aug	07:48:00	0.04	96	4-Aug	08:37:00	0.176	145	4-Aug	09:26:00	0.283
48	4-Aug	07:49:00	0.037	97	4-Aug	08:38:00	0.129	146	4-Aug	09:27:00	0.369
49	4-Aug	07:50:00	0.043	98	4-Aug	08:39:00	0.119	147	4-Aug	09:28:00	0.331

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	4-Aug	09:29:00	0.329	213	4-Aug	10:34:00	0.079	278	4-Aug	11:39:00	0.159
149	4-Aug	09:30:00	0.262	214	4-Aug	10:35:00	0.14	279	4-Aug	11:40:00	0.103
150	4-Aug	09:31:00	0.224	215	4-Aug	10:36:00	0.163	280	4-Aug	11:41:00	0.068
151	4-Aug	09:32:00	0.202	216	4-Aug	10:37:00	1.066	281	4-Aug	11:42:00	0.047
152	4-Aug	09:33:00	0.15	217	4-Aug	10:38:00	0.126	282	4-Aug	11:43:00	0.046
153	4-Aug	09:34:00	0.105	218	4-Aug	10:39:00	0.736	283	4-Aug	11:44:00	0.051
154	4-Aug	09:35:00	0.087	219	4-Aug	10:40:00	0.272	284	4-Aug	11:45:00	0.033
155	4-Aug	09:36:00	0.083	220	4-Aug	10:41:00	0.236	285	4-Aug	11:46:00	0.045
156	4-Aug	09:37:00	0.065	221	4-Aug	10:42:00	0.175	286	4-Aug	11:47:00	0.033
157	4-Aug	09:38:00	0.058	222	4-Aug	10:43:00	0.176	287	4-Aug	11:48:00	0.037
158	4-Aug	09:39:00	0.059	223	4-Aug	10:44:00	0.105	288	4-Aug	11:49:00	0.078
159	4-Aug	09:40:00	0.104	224	4-Aug	10:45:00	0.143	289	4-Aug	11:50:00	0.059
160	4-Aug	09:41:00	0.073	225	4-Aug	10:46:00	0.17	290	4-Aug	11:51:00	0.05
161	4-Aug	09:42:00	0.102	226	4-Aug	10:47:00	0.173	291	4-Aug	11:52:00	0.034
162	4-Aug	09:43:00	0.078	227	4-Aug	10:48:00	0.146	292	4-Aug	11:53:00	0.035
163	4-Aug	09:44:00	0.074	228	4-Aug	10:49:00	0.072	293	4-Aug	11:54:00	0.033
164	4-Aug	09:45:00	0.071	229	4-Aug	10:50:00	0.062	294	4-Aug	11:55:00	0.029
165	4-Aug	09:46:00	0.087	230	4-Aug	10:51:00	0.085	295	4-Aug	11:56:00	0.032
166	4-Aug	09:47:00	0.088	231	4-Aug	10:52:00	0.826	296	4-Aug	11:57:00	0.035
167	4-Aug	09:48:00	0.06	232	4-Aug	10:53:00	1.807	297	4-Aug	11:58:00	0.032
168	4-Aug	09:49:00	0.068	233	4-Aug	10:54:00	0.604	298	4-Aug	11:59:00	0.026
169	4-Aug	09:50:00	0.061	234	4-Aug	10:55:00	0.389	299	4-Aug	12:00:00	0.029
170	4-Aug	09:51:00	0.056	235	4-Aug	10:56:00	0.172	300	4-Aug	12:01:00	0.029
171	4-Aug	09:52:00	0.071	236	4-Aug	10:57:00	0.125	301	4-Aug	12:02:00	0.032
172	4-Aug	09:53:00	0.061	237	4-Aug	10:58:00	0.123	302	4-Aug	12:03:00	0.032
173	4-Aug	09:54:00	0.059	238	4-Aug	10:59:00	0.085	303	4-Aug	12:04:00	0.034
174	4-Aug	09:55:00	0.068	239	4-Aug	11:00:00	0.059	304	4-Aug	12:05:00	0.034
175	4-Aug	09:56:00	0.063	240	4-Aug	11:01:00	0.063	305	4-Aug	12:06:00	0.037
176	4-Aug	09:57:00	0.058	241	4-Aug	11:02:00	0.083	306	4-Aug	12:07:00	0.082
177	4-Aug	09:58:00	0.073	242	4-Aug	11:03:00	0.108	307	4-Aug	12:08:00	0.117
178	4-Aug	09:59:00	0.06	243	4-Aug	11:04:00	0.089	308	4-Aug	12:09:00	0.128
179	4-Aug	10:00:00	0.065	244	4-Aug	11:05:00	0.053	309	4-Aug	12:10:00	0.156
180	4-Aug	10:01:00	0.059	245	4-Aug	11:06:00	0.061	310	4-Aug	12:11:00	0.12
181	4-Aug	10:02:00	0.048	246	4-Aug	11:07:00	0.042	311	4-Aug	12:12:00	0.1
182	4-Aug	10:03:00	0.062	247	4-Aug	11:08:00	0.051	312	4-Aug	12:13:00	0.084
183	4-Aug	10:04:00	0.05	248	4-Aug	11:09:00	0.058	313	4-Aug	12:14:00	0.259
184	4-Aug	10:05:00	0.077	249	4-Aug	11:10:00	0.134	314	4-Aug	12:15:00	0.177
185	4-Aug	10:06:00	0.081	250	4-Aug	11:11:00	0.075	315	4-Aug	12:16:00	0.564
186	4-Aug	10:07:00	0.082	251	4-Aug	11:12:00	0.062	316	4-Aug	12:17:00	0.069
187	4-Aug	10:08:00	0.073	252	4-Aug	11:13:00	0.045	317	4-Aug	12:18:00	0.329
188	4-Aug	10:09:00	0.051	253	4-Aug	11:14:00	0.051	318	4-Aug	12:19:00	0.3
189	4-Aug	10:10:00	0.063	254	4-Aug	11:15:00	0.055	319	4-Aug	12:20:00	0.084
190	4-Aug	10:11:00	0.053	255	4-Aug	11:16:00	0.046	320	4-Aug	12:21:00	0.084
191	4-Aug	10:12:00	0.057	256	4-Aug	11:17:00	0.038	321	4-Aug	12:22:00	0.316
192	4-Aug	10:13:00	0.058	257	4-Aug	11:18:00	0.041	322	4-Aug	12:23:00	0.479
193	4-Aug	10:14:00	0.05	258	4-Aug	11:19:00	0.038	323	4-Aug	12:24:00	0.181
194	4-Aug	10:15:00	0.06	259	4-Aug	11:20:00	0.073	324	4-Aug	12:25:00	0.21
195	4-Aug	10:16:00	0.046	260	4-Aug	11:21:00	0.043	325	4-Aug	12:26:00	0.234
196	4-Aug	10:17:00	0.052	261	4-Aug	11:22:00	0.116	326	4-Aug	12:27:00	0.305
197	4-Aug	10:18:00	0.098	262	4-Aug	11:23:00	0.1	327	4-Aug	12:28:00	0.162
198	4-Aug	10:19:00	0.122	263	4-Aug	11:24:00	0.079	328	4-Aug	12:29:00	0.057
199	4-Aug	10:20:00	0.143	264	4-Aug	11:25:00	0.067	329	4-Aug	12:30:00	0.167
200	4-Aug	10:21:00	1.263	265	4-Aug	11:26:00	0.061	330	4-Aug	12:31:00	0.064
201	4-Aug	10:22:00	0.543	266	4-Aug	11:27:00	0.076	331	4-Aug	12:32:00	0.079
202	4-Aug	10:23:00	0.161	267	4-Aug	11:28:00	0.047	332	4-Aug	12:33:00	0.083
203	4-Aug	10:24:00	0.262	268	4-Aug	11:29:00	0.055	333	4-Aug	12:34:00	0.082
204	4-Aug	10:25:00	0.259	269	4-Aug	11:30:00	0.05	334	4-Aug	12:35:00	0.049
205	4-Aug	10:26:00	0.159	270	4-Aug	11:31:00	0.039	335	4-Aug	12:36:00	0.043
206	4-Aug	10:27:00	0.13	271	4-Aug	11:32:00	0.066	336	4-Aug	12:37:00	0.043
207	4-Aug	10:28:00	0.137	272	4-Aug	11:33:00	0.072	337	4-Aug	12:38:00	0.048
208	4-Aug	10:29:00	0.168	273	4-Aug	11:34:00	0.439	338	4-Aug	12:39:00	0.048
209	4-Aug	10:30:00	0.34	274	4-Aug	11:35:00	0.264	339	4-Aug	12:40:00	0.05
210	4-Aug	10:31:00	0.105	275	4-Aug	11:36:00	0.245	340	4-Aug	12:41:00	0.192
211	4-Aug	10:32:00	0.145	276	4-Aug	11:37:00	0.13	341	4-Aug	12:42:00	0.326
212	4-Aug	10:33:00	0.209	277	4-Aug	11:38:00	0.188	342	4-Aug	12:43:00	0.075

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	4-Aug	12:44:00	0.237	408	4-Aug	13:49:00	0.168	473	4-Aug	14:54:00	0.162
344	4-Aug	12:45:00	0.086	409	4-Aug	13:50:00	0.148	474	4-Aug	14:55:00	0.077
345	4-Aug	12:46:00	0.079	410	4-Aug	13:51:00	0.137	475	4-Aug	14:56:00	0.134
346	4-Aug	12:47:00	0.084	411	4-Aug	13:52:00	0.167	476	4-Aug	14:57:00	0.034
347	4-Aug	12:48:00	0.076	412	4-Aug	13:53:00	0.097	477	4-Aug	14:58:00	0.035
348	4-Aug	12:49:00	0.102	413	4-Aug	13:54:00	0.107	478	4-Aug	14:59:00	0.029
349	4-Aug	12:50:00	0.069	414	4-Aug	13:55:00	2.726	479	4-Aug	15:00:00	0.033
350	4-Aug	12:51:00	0.075	415	4-Aug	13:56:00	0.774	480	4-Aug	15:01:00	0.034
351	4-Aug	12:52:00	0.085	416	4-Aug	13:57:00	0.791	481	4-Aug	15:02:00	0.088
352	4-Aug	12:53:00	0.097	417	4-Aug	13:58:00	1.435	482	4-Aug	15:03:00	0.029
353	4-Aug	12:54:00	0.12	418	4-Aug	13:59:00	0.319	483	4-Aug	15:04:00	0.026
354	4-Aug	12:55:00	0.064	419	4-Aug	14:00:00	0.118	484	4-Aug	15:05:00	0.029
355	4-Aug	12:56:00	0.285	420	4-Aug	14:01:00	0.064	485	4-Aug	15:06:00	0.028
356	4-Aug	12:57:00	0.326	421	4-Aug	14:02:00	0.055	486	4-Aug	15:07:00	0.046
357	4-Aug	12:58:00	0.353	422	4-Aug	14:03:00	0.129	487	4-Aug	15:08:00	0.246
358	4-Aug	12:59:00	0.414	423	4-Aug	14:04:00	0.631	488	4-Aug	15:09:00	0.108
359	4-Aug	13:00:00	0.312	424	4-Aug	14:05:00	1.582	489	4-Aug	15:10:00	0.095
360	4-Aug	13:01:00	0.455	425	4-Aug	14:06:00	0.582	490	4-Aug	15:11:00	0.079
361	4-Aug	13:02:00	0.622	426	4-Aug	14:07:00	0.488	491	4-Aug	15:12:00	0.075
362	4-Aug	13:03:00	1.165	427	4-Aug	14:08:00	0.151	492	4-Aug	15:13:00	0.092
363	4-Aug	13:04:00	0.352	428	4-Aug	14:09:00	0.123	493	4-Aug	15:14:00	0.077
364	4-Aug	13:05:00	0.07	429	4-Aug	14:10:00	0.169	494	4-Aug	15:15:00	0.054
365	4-Aug	13:06:00	0.066	430	4-Aug	14:11:00	0.322	495	4-Aug	15:16:00	0.068
366	4-Aug	13:07:00	0.626	431	4-Aug	14:12:00	0.16	496	4-Aug	15:17:00	0.1
367	4-Aug	13:08:00	1.476	432	4-Aug	14:13:00	0.119	497	4-Aug	15:18:00	0.182
368	4-Aug	13:09:00	0.151	433	4-Aug	14:14:00	0.092	498	4-Aug	15:19:00	0.131
369	4-Aug	13:10:00	0.323	434	4-Aug	14:15:00	0.141	499	4-Aug	15:20:00	0.11
370	4-Aug	13:11:00	0.585	435	4-Aug	14:16:00	0.149	500	4-Aug	15:21:00	0.171
371	4-Aug	13:12:00	3.34	436	4-Aug	14:17:00	0.145	501	4-Aug	15:22:00	0.116
372	4-Aug	13:13:00	0.4	437	4-Aug	14:18:00	0.076	502	4-Aug	15:23:00	0.109
373	4-Aug	13:14:00	0.714	438	4-Aug	14:19:00	0.074	503	4-Aug	15:24:00	0.083
374	4-Aug	13:15:00	0.109	439	4-Aug	14:20:00	0.083	504	4-Aug	15:25:00	0.083
375	4-Aug	13:16:00	0.151	440	4-Aug	14:21:00	0.11	505	4-Aug	15:26:00	0.111
376	4-Aug	13:17:00	0.129	441	4-Aug	14:22:00	0.124	506	4-Aug	15:27:00	0.064
377	4-Aug	13:18:00	0.418	442	4-Aug	14:23:00	0.162	507	4-Aug	15:28:00	0.067
378	4-Aug	13:19:00	0.129	443	4-Aug	14:24:00	0.123	508	4-Aug	15:29:00	0.139
379	4-Aug	13:20:00	0.182	444	4-Aug	14:25:00	0.084	509	4-Aug	15:30:00	0.107
380	4-Aug	13:21:00	0.139	445	4-Aug	14:26:00	0.156	510	4-Aug	15:31:00	0.16
381	4-Aug	13:22:00	0.104	446	4-Aug	14:27:00	0.062	511	4-Aug	15:32:00	0.127
382	4-Aug	13:23:00	0.084	447	4-Aug	14:28:00	0.225	512	4-Aug	15:33:00	0.176
383	4-Aug	13:24:00	0.07	448	4-Aug	14:29:00	0.205	513	4-Aug	15:34:00	0.072
384	4-Aug	13:25:00	0.085	449	4-Aug	14:30:00	0.152	514	4-Aug	15:35:00	0.045
385	4-Aug	13:26:00	0.133	450	4-Aug	14:31:00	0.14	515	4-Aug	15:36:00	0.034
386	4-Aug	13:27:00	0.103	451	4-Aug	14:32:00	0.092	516	4-Aug	15:37:00	0.031
387	4-Aug	13:28:00	0.196	452	4-Aug	14:33:00	0.07	517	4-Aug	15:38:00	0.037
388	4-Aug	13:29:00	0.33	453	4-Aug	14:34:00	0.071	518	4-Aug	15:39:00	0.04
389	4-Aug	13:30:00	0.141	454	4-Aug	14:35:00	0.078	519	4-Aug	15:40:00	0.034
390	4-Aug	13:31:00	0.089	455	4-Aug	14:36:00	0.105	520	4-Aug	15:41:00	0.031
391	4-Aug	13:32:00	0.241	456	4-Aug	14:37:00	0.287	521	4-Aug	15:42:00	0.041
392	4-Aug	13:33:00	0.136	457	4-Aug	14:38:00	0.293	522	4-Aug	15:43:00	0.033
393	4-Aug	13:34:00	0.112	458	4-Aug	14:39:00	0.207	523	4-Aug	15:44:00	0.035
394	4-Aug	13:35:00	0.137	459	4-Aug	14:40:00	0.214	524	4-Aug	15:45:00	0.051
395	4-Aug	13:36:00	0.056	460	4-Aug	14:41:00	0.451	525	4-Aug	15:46:00	0.045
396	4-Aug	13:37:00	0.125	461	4-Aug	14:42:00	0.246	526	4-Aug	15:47:00	0.044
397	4-Aug	13:38:00	0.393	462	4-Aug	14:43:00	0.181	527	4-Aug	15:48:00	0.037
398	4-Aug	13:39:00	0.598	463	4-Aug	14:44:00	0.088	528	4-Aug	15:49:00	0.036
399	4-Aug	13:40:00	0.282	464	4-Aug	14:45:00	0.065	529	4-Aug	15:50:00	0.04
400	4-Aug	13:41:00	0.489	465	4-Aug	14:46:00	0.069	530	4-Aug	15:51:00	0.032
401	4-Aug	13:42:00	0.323	466	4-Aug	14:47:00	0.039	531	4-Aug	15:52:00	0.039
402	4-Aug	13:43:00	0.197	467	4-Aug	14:48:00	0.03	532	4-Aug	15:53:00	0.039
403	4-Aug	13:44:00	0.391	468	4-Aug	14:49:00	0.05	533	4-Aug	15:54:00	0.036
404	4-Aug	13:45:00	1.652	469	4-Aug	14:50:00	0.027	534	4-Aug	15:55:00	0.043
405	4-Aug	13:46:00	1.033	470	4-Aug	14:51:00	0.038	535	4-Aug	15:56:00	0.037
406	4-Aug	13:47:00	0.247	471	4-Aug	14:52:00	0.03	536	4-Aug	15:57:00	0.04
407	4-Aug	13:48:00	0.206	472	4-Aug	14:53:00	0.057	537	4-Aug	15:58:00	0.037

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
538	4-Aug	15:59:00	0.037
539	4-Aug	16:00:00	0.045
540	4-Aug	16:01:00	0.047
541	4-Aug	16:02:00	0.039
542	4-Aug	16:03:00	0.055
543	4-Aug	16:04:00	0.054
544	4-Aug	16:05:00	0.043
545	4-Aug	16:06:00	0.039
546	4-Aug	16:07:00	0.036
547	4-Aug	16:08:00	0.335
548	4-Aug	16:09:00	0.099
549	4-Aug	16:10:00	0.076
550	4-Aug	16:11:00	0.042
551	4-Aug	16:12:00	0.048
552	4-Aug	16:13:00	0.037
553	4-Aug	16:14:00	0.051
554	4-Aug	16:15:00	0.054
555	4-Aug	16:16:00	0.041
556	4-Aug	16:17:00	0.049
557	4-Aug	16:18:00	0.033
558	4-Aug	16:19:00	0.04
559	4-Aug	16:20:00	0.041
560	4-Aug	16:21:00	0.042
561	4-Aug	16:22:00	0.029
562	4-Aug	16:23:00	0.025
563	4-Aug	16:24:00	0.029
564	4-Aug	16:25:00	0.031
565	4-Aug	16:26:00	0.033
566	4-Aug	16:27:00	0.033
567	4-Aug	16:28:00	0.021
568	4-Aug	16:29:00	0.027
569	4-Aug	16:30:00	0.023
570	4-Aug	16:31:00	0.028
571	4-Aug	16:32:00	0.021
572	4-Aug	16:33:00	0.103
573	4-Aug	16:34:00	0.304

**5 August, 2009**

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 01  
 Number of logged points: 552  
 Start time and date: 07:18:57 05-Aug  
 Elapsed time: 09:12:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 6.007 mg/m<sup>3</sup>  
 Time at maximum: 09:40:02 Aug 05  
 Max STEL Concentration: 0.141 mg/m<sup>3</sup>  
 Time at max STEL: 13:42:28 Aug 05  
 Overall Avg Conc: 0.0525 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	5-Aug	07:19:57	0.041	50	5-Aug	08:08:57	0.033	99	5-Aug	08:57:57	0.029
2	5-Aug	07:20:57	0.04	51	5-Aug	08:09:57	0.037	100	5-Aug	08:58:57	0.037
3	5-Aug	07:21:57	0.046	52	5-Aug	08:10:57	0.046	101	5-Aug	08:59:57	0.036
4	5-Aug	07:22:57	0.039	53	5-Aug	08:11:57	0.036	102	5-Aug	09:00:57	0.03
5	5-Aug	07:23:57	0.033	54	5-Aug	08:12:57	0.04	103	5-Aug	09:01:57	0.03
6	5-Aug	07:24:57	0.042	55	5-Aug	08:13:57	0.038	104	5-Aug	09:02:57	0.028
7	5-Aug	07:25:57	0.041	56	5-Aug	08:14:57	0.036	105	5-Aug	09:03:57	0.029
8	5-Aug	07:26:57	0.041	57	5-Aug	08:15:57	0.042	106	5-Aug	09:04:57	0.03
9	5-Aug	07:27:57	0.039	58	5-Aug	08:16:57	0.034	107	5-Aug	09:05:57	0.031
10	5-Aug	07:28:57	0.037	59	5-Aug	08:17:57	0.039	108	5-Aug	09:06:57	0.034
11	5-Aug	07:29:57	0.037	60	5-Aug	08:18:57	0.04	109	5-Aug	09:07:57	0.031
12	5-Aug	07:30:57	0.039	61	5-Aug	08:19:57	0.051	110	5-Aug	09:08:57	0.03
13	5-Aug	07:31:57	0.037	62	5-Aug	08:20:57	0.049	111	5-Aug	09:09:57	0.034
14	5-Aug	07:32:57	0.039	63	5-Aug	08:21:57	0.042	112	5-Aug	09:10:57	0.029
15	5-Aug	07:33:57	0.038	64	5-Aug	08:22:57	0.036	113	5-Aug	09:11:57	0.029
16	5-Aug	07:34:57	0.04	65	5-Aug	08:23:57	0.037	114	5-Aug	09:12:57	0.028
17	5-Aug	07:35:57	0.037	66	5-Aug	08:24:57	0.034	115	5-Aug	09:13:57	0.029
18	5-Aug	07:36:57	0.039	67	5-Aug	08:25:57	0.036	116	5-Aug	09:14:57	0.031
19	5-Aug	07:37:57	0.037	68	5-Aug	08:26:57	0.036	117	5-Aug	09:15:57	0.029
20	5-Aug	07:38:57	0.034	69	5-Aug	08:27:57	0.031	118	5-Aug	09:16:57	0.029
21	5-Aug	07:39:57	0.036	70	5-Aug	08:28:57	0.035	119	5-Aug	09:17:57	0.029
22	5-Aug	07:40:57	0.038	71	5-Aug	08:29:57	0.034	120	5-Aug	09:18:57	0.033
23	5-Aug	07:41:57	0.037	72	5-Aug	08:30:57	0.043	121	5-Aug	09:19:57	0.032
24	5-Aug	07:42:57	0.036	73	5-Aug	08:31:57	0.041	122	5-Aug	09:20:57	0.029
25	5-Aug	07:43:57	0.037	74	5-Aug	08:32:57	0.034	123	5-Aug	09:21:57	0.032
26	5-Aug	07:44:57	0.039	75	5-Aug	08:33:57	0.036	124	5-Aug	09:22:57	0.033
27	5-Aug	07:45:57	0.038	76	5-Aug	08:34:57	0.034	125	5-Aug	09:23:57	0.028
28	5-Aug	07:46:57	0.036	77	5-Aug	08:35:57	0.031	126	5-Aug	09:24:57	0.033
29	5-Aug	07:47:57	0.038	78	5-Aug	08:36:57	0.036	127	5-Aug	09:25:57	0.029
30	5-Aug	07:48:57	0.034	79	5-Aug	08:37:57	0.032	128	5-Aug	09:26:57	0.03
31	5-Aug	07:49:57	0.034	80	5-Aug	08:38:57	0.038	129	5-Aug	09:27:57	0.028
32	5-Aug	07:50:57	0.039	81	5-Aug	08:39:57	0.038	130	5-Aug	09:28:57	0.029
33	5-Aug	07:51:57	0.037	82	5-Aug	08:40:57	0.036	131	5-Aug	09:29:57	0.027
34	5-Aug	07:52:57	0.037	83	5-Aug	08:41:57	0.033	132	5-Aug	09:30:57	0.031
35	5-Aug	07:53:57	0.033	84	5-Aug	08:42:57	0.033	133	5-Aug	09:31:57	0.03
36	5-Aug	07:54:57	0.037	85	5-Aug	08:43:57	0.031	134	5-Aug	09:32:57	0.028
37	5-Aug	07:55:57	0.037	86	5-Aug	08:44:57	0.032	135	5-Aug	09:33:57	0.026
38	5-Aug	07:56:57	0.035	87	5-Aug	08:45:57	0.032	136	5-Aug	09:34:57	0.028
39	5-Aug	07:57:57	0.036	88	5-Aug	08:46:57	0.031	137	5-Aug	09:35:57	0.096
40	5-Aug	07:58:57	0.04	89	5-Aug	08:47:57	0.032	138	5-Aug	09:36:57	0.085
41	5-Aug	07:59:57	0.036	90	5-Aug	08:48:57	0.032	139	5-Aug	09:37:57	0.042
42	5-Aug	08:00:57	0.034	91	5-Aug	08:49:57	0.029	140	5-Aug	09:38:57	0.074
43	5-Aug	08:01:57	0.034	92	5-Aug	08:50:57	0.036	141	5-Aug	09:39:57	1.003
44	5-Aug	08:02:57	0.039	93	5-Aug	08:51:57	0.03	142	5-Aug	09:40:57	0.203
45	5-Aug	08:03:57	0.036	94	5-Aug	08:52:57	0.031	143	5-Aug	09:41:57	0.038
46	5-Aug	08:04:57	0.035	95	5-Aug	08:53:57	0.031	144	5-Aug	09:42:57	0.07
47	5-Aug	08:05:57	0.037	96	5-Aug	08:54:57	0.031	145	5-Aug	09:43:57	0.054
48	5-Aug	08:06:57	0.036	97	5-Aug	08:55:57	0.03	146	5-Aug	09:44:57	0.053
49	5-Aug	08:07:57	0.035	98	5-Aug	08:56:57	0.03	147	5-Aug	09:45:57	0.069

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	5-Aug	09:46:57	0.039	213	5-Aug	10:51:57	0.031	278	5-Aug	11:56:57	0.123
149	5-Aug	09:47:57	0.034	214	5-Aug	10:52:57	0.029	279	5-Aug	11:57:57	0.091
150	5-Aug	09:48:57	0.029	215	5-Aug	10:53:57	0.032	280	5-Aug	11:58:57	0.079
151	5-Aug	09:49:57	0.031	216	5-Aug	10:54:57	0.039	281	5-Aug	11:59:57	0.077
152	5-Aug	09:50:57	0.054	217	5-Aug	10:55:57	0.065	282	5-Aug	12:00:57	0.103
153	5-Aug	09:51:57	0.079	218	5-Aug	10:56:57	0.05	283	5-Aug	12:01:57	0.069
154	5-Aug	09:52:57	0.043	219	5-Aug	10:57:57	0.035	284	5-Aug	12:02:57	0.073
155	5-Aug	09:53:57	0.04	220	5-Aug	10:58:57	0.098	285	5-Aug	12:03:57	0.036
156	5-Aug	09:54:57	0.035	221	5-Aug	10:59:57	0.053	286	5-Aug	12:04:57	0.045
157	5-Aug	09:55:57	0.047	222	5-Aug	11:00:57	0.045	287	5-Aug	12:05:57	0.032
158	5-Aug	09:56:57	0.038	223	5-Aug	11:01:57	0.04	288	5-Aug	12:06:57	0.071
159	5-Aug	09:57:57	0.038	224	5-Aug	11:02:57	0.039	289	5-Aug	12:07:57	0.047
160	5-Aug	09:58:57	0.042	225	5-Aug	11:03:57	0.037	290	5-Aug	12:08:57	0.109
161	5-Aug	09:59:57	0.045	226	5-Aug	11:04:57	0.032	291	5-Aug	12:09:57	0.063
162	5-Aug	10:00:57	0.039	227	5-Aug	11:05:57	0.032	292	5-Aug	12:10:57	0.222
163	5-Aug	10:01:57	0.079	228	5-Aug	11:06:57	0.052	293	5-Aug	12:11:57	0.145
164	5-Aug	10:02:57	0.155	229	5-Aug	11:07:57	0.064	294	5-Aug	12:12:57	0.087
165	5-Aug	10:03:57	0.212	230	5-Aug	11:08:57	0.036	295	5-Aug	12:13:57	0.074
166	5-Aug	10:04:57	0.08	231	5-Aug	11:09:57	0.035	296	5-Aug	12:14:57	0.059
167	5-Aug	10:05:57	0.11	232	5-Aug	11:10:57	0.04	297	5-Aug	12:15:57	0.04
168	5-Aug	10:06:57	0.154	233	5-Aug	11:11:57	0.061	298	5-Aug	12:16:57	0.033
169	5-Aug	10:07:57	0.164	234	5-Aug	11:12:57	0.105	299	5-Aug	12:17:57	0.061
170	5-Aug	10:08:57	0.15	235	5-Aug	11:13:57	0.035	300	5-Aug	12:18:57	0.079
171	5-Aug	10:09:57	0.109	236	5-Aug	11:14:57	0.035	301	5-Aug	12:19:57	0.124
172	5-Aug	10:10:57	0.048	237	5-Aug	11:15:57	0.065	302	5-Aug	12:20:57	0.145
173	5-Aug	10:11:57	0.059	238	5-Aug	11:16:57	0.038	303	5-Aug	12:21:57	0.084
174	5-Aug	10:12:57	0.058	239	5-Aug	11:17:57	0.037	304	5-Aug	12:22:57	0.077
175	5-Aug	10:13:57	0.033	240	5-Aug	11:18:57	0.043	305	5-Aug	12:23:57	0.088
176	5-Aug	10:14:57	0.031	241	5-Aug	11:19:57	0.041	306	5-Aug	12:24:57	0.074
177	5-Aug	10:15:57	0.063	242	5-Aug	11:20:57	0.074	307	5-Aug	12:25:57	0.062
178	5-Aug	10:16:57	0.046	243	5-Aug	11:21:57	0.047	308	5-Aug	12:26:57	0.1
179	5-Aug	10:17:57	0.035	244	5-Aug	11:22:57	0.043	309	5-Aug	12:27:57	0.107
180	5-Aug	10:18:57	0.034	245	5-Aug	11:23:57	0.055	310	5-Aug	12:28:57	0.117
181	5-Aug	10:19:57	0.044	246	5-Aug	11:24:57	0.036	311	5-Aug	12:29:57	0.07
182	5-Aug	10:20:57	0.061	247	5-Aug	11:25:57	0.036	312	5-Aug	12:30:57	0.061
183	5-Aug	10:21:57	0.059	248	5-Aug	11:26:57	0.037	313	5-Aug	12:31:57	0.054
184	5-Aug	10:22:57	0.067	249	5-Aug	11:27:57	0.042	314	5-Aug	12:32:57	0.055
185	5-Aug	10:23:57	0.102	250	5-Aug	11:28:57	0.033	315	5-Aug	12:33:57	0.055
186	5-Aug	10:24:57	0.041	251	5-Aug	11:29:57	0.067	316	5-Aug	12:34:57	0.046
187	5-Aug	10:25:57	0.043	252	5-Aug	11:30:57	0.047	317	5-Aug	12:35:57	0.058
188	5-Aug	10:26:57	0.057	253	5-Aug	11:31:57	0.039	318	5-Aug	12:36:57	0.065
189	5-Aug	10:27:57	0.033	254	5-Aug	11:32:57	0.054	319	5-Aug	12:37:57	0.056
190	5-Aug	10:28:57	0.028	255	5-Aug	11:33:57	0.069	320	5-Aug	12:38:57	0.047
191	5-Aug	10:29:57	0.029	256	5-Aug	11:34:57	0.043	321	5-Aug	12:39:57	0.038
192	5-Aug	10:30:57	0.029	257	5-Aug	11:35:57	0.039	322	5-Aug	12:40:57	0.04
193	5-Aug	10:31:57	0.039	258	5-Aug	11:36:57	0.14	323	5-Aug	12:41:57	0.043
194	5-Aug	10:32:57	0.106	259	5-Aug	11:37:57	0.064	324	5-Aug	12:42:57	0.036
195	5-Aug	10:33:57	0.037	260	5-Aug	11:38:57	0.083	325	5-Aug	12:43:57	0.036
196	5-Aug	10:34:57	0.029	261	5-Aug	11:39:57	0.068	326	5-Aug	12:44:57	0.035
197	5-Aug	10:35:57	0.031	262	5-Aug	11:40:57	0.036	327	5-Aug	12:45:57	0.034
198	5-Aug	10:36:57	0.029	263	5-Aug	11:41:57	0.048	328	5-Aug	12:46:57	0.038
199	5-Aug	10:37:57	0.029	264	5-Aug	11:42:57	0.556	329	5-Aug	12:47:57	0.033
200	5-Aug	10:38:57	0.036	265	5-Aug	11:43:57	0.079	330	5-Aug	12:48:57	0.035
201	5-Aug	10:39:57	0.032	266	5-Aug	11:44:57	0.041	331	5-Aug	12:49:57	0.037
202	5-Aug	10:40:57	0.035	267	5-Aug	11:45:57	0.05	332	5-Aug	12:50:57	0.037
203	5-Aug	10:41:57	0.03	268	5-Aug	11:46:57	0.04	333	5-Aug	12:51:57	0.033
204	5-Aug	10:42:57	0.03	269	5-Aug	11:47:57	0.039	334	5-Aug	12:52:57	0.034
205	5-Aug	10:43:57	0.032	270	5-Aug	11:48:57	0.033	335	5-Aug	12:53:57	0.031
206	5-Aug	10:44:57	0.045	271	5-Aug	11:49:57	0.037	336	5-Aug	12:54:57	0.04
207	5-Aug	10:45:57	0.028	272	5-Aug	11:50:57	0.032	337	5-Aug	12:55:57	0.034
208	5-Aug	10:46:57	0.029	273	5-Aug	11:51:57	0.031	338	5-Aug	12:56:57	0.036
209	5-Aug	10:47:57	0.031	274	5-Aug	11:52:57	0.031	339	5-Aug	12:57:57	0.045
210	5-Aug	10:48:57	0.034	275	5-Aug	11:53:57	0.038	340	5-Aug	12:58:57	0.055
211	5-Aug	10:49:57	0.038	276	5-Aug	11:54:57	0.497	341	5-Aug	12:59:57	0.072
212	5-Aug	10:50:57	0.038	277	5-Aug	11:55:57	0.269	342	5-Aug	13:00:57	0.106

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	5-Aug	13:01:57	0.079	408	5-Aug	14:06:57	0.072	473	5-Aug	15:11:57	0.026
344	5-Aug	13:02:57	0.057	409	5-Aug	14:07:57	0.044	474	5-Aug	15:12:57	0.025
345	5-Aug	13:03:57	0.043	410	5-Aug	14:08:57	0.141	475	5-Aug	15:13:57	0.024
346	5-Aug	13:04:57	0.039	411	5-Aug	14:09:57	0.05	476	5-Aug	15:14:57	0.026
347	5-Aug	13:05:57	0.046	412	5-Aug	14:10:57	0.03	477	5-Aug	15:15:57	0.021
348	5-Aug	13:06:57	0.112	413	5-Aug	14:11:57	0.025	478	5-Aug	15:16:57	0.02
349	5-Aug	13:07:57	0.066	414	5-Aug	14:12:57	0.021	479	5-Aug	15:17:57	0.025
350	5-Aug	13:08:57	0.05	415	5-Aug	14:13:57	0.029	480	5-Aug	15:18:57	0.024
351	5-Aug	13:09:57	0.035	416	5-Aug	14:14:57	0.022	481	5-Aug	15:19:57	0.023
352	5-Aug	13:10:57	0.031	417	5-Aug	14:15:57	0.027	482	5-Aug	15:20:57	0.037
353	5-Aug	13:11:57	0.029	418	5-Aug	14:16:57	0.024	483	5-Aug	15:21:57	0.037
354	5-Aug	13:12:57	0.029	419	5-Aug	14:17:57	0.029	484	5-Aug	15:22:57	0.037
355	5-Aug	13:13:57	0.027	420	5-Aug	14:18:57	0.022	485	5-Aug	15:23:57	0.037
356	5-Aug	13:14:57	0.039	421	5-Aug	14:19:57	0.022	486	5-Aug	15:24:57	0.043
357	5-Aug	13:15:57	0.032	422	5-Aug	14:20:57	0.02	487	5-Aug	15:25:57	0.03
358	5-Aug	13:16:57	0.027	423	5-Aug	14:21:57	0.021	488	5-Aug	15:26:57	0.036
359	5-Aug	13:17:57	0.028	424	5-Aug	14:22:57	0.036	489	5-Aug	15:27:57	0.029
360	5-Aug	13:18:57	0.024	425	5-Aug	14:23:57	0.043	490	5-Aug	15:28:57	0.027
361	5-Aug	13:19:57	0.03	426	5-Aug	14:24:57	0.076	491	5-Aug	15:29:57	0.032
362	5-Aug	13:20:57	0.028	427	5-Aug	14:25:57	0.105	492	5-Aug	15:30:57	0.026
363	5-Aug	13:21:57	0.027	428	5-Aug	14:26:57	0.138	493	5-Aug	15:31:57	0.025
364	5-Aug	13:22:57	0.024	429	5-Aug	14:27:57	0.096	494	5-Aug	15:32:57	0.029
365	5-Aug	13:23:57	0.033	430	5-Aug	14:28:57	0.06	495	5-Aug	15:33:57	0.022
366	5-Aug	13:24:57	0.037	431	5-Aug	14:29:57	0.038	496	5-Aug	15:34:57	0.026
367	5-Aug	13:25:57	0.034	432	5-Aug	14:30:57	0.036	497	5-Aug	15:35:57	0.029
368	5-Aug	13:26:57	0.029	433	5-Aug	14:31:57	0.035	498	5-Aug	15:36:57	0.04
369	5-Aug	13:27:57	0.118	434	5-Aug	14:32:57	0.024	499	5-Aug	15:37:57	0.082
370	5-Aug	13:28:57	0.189	435	5-Aug	14:33:57	0.022	500	5-Aug	15:38:57	0.058
371	5-Aug	13:29:57	0.267	436	5-Aug	14:34:57	0.035	501	5-Aug	15:39:57	0.043
372	5-Aug	13:30:57	0.24	437	5-Aug	14:35:57	0.04	502	5-Aug	15:40:57	0.052
373	5-Aug	13:31:57	0.191	438	5-Aug	14:36:57	0.094	503	5-Aug	15:41:57	0.036
374	5-Aug	13:32:57	0.158	439	5-Aug	14:37:57	0.084	504	5-Aug	15:42:57	0.049
375	5-Aug	13:33:57	0.156	440	5-Aug	14:38:57	0.067	505	5-Aug	15:43:57	0.038
376	5-Aug	13:34:57	0.165	441	5-Aug	14:39:57	0.066	506	5-Aug	15:44:57	0.047
377	5-Aug	13:35:57	0.098	442	5-Aug	14:40:57	0.035	507	5-Aug	15:45:57	0.039
378	5-Aug	13:36:57	0.051	443	5-Aug	14:41:57	0.041	508	5-Aug	15:46:57	0.054
379	5-Aug	13:37:57	0.067	444	5-Aug	14:42:57	0.038	509	5-Aug	15:47:57	0.048
380	5-Aug	13:38:57	0.074	445	5-Aug	14:43:57	0.036	510	5-Aug	15:48:57	0.051
381	5-Aug	13:39:57	0.064	446	5-Aug	14:44:57	0.037	511	5-Aug	15:49:57	0.049
382	5-Aug	13:40:57	0.07	447	5-Aug	14:45:57	0.037	512	5-Aug	15:50:57	0.049
383	5-Aug	13:41:57	0.141	448	5-Aug	14:46:57	0.033	513	5-Aug	15:51:57	0.051
384	5-Aug	13:42:57	0.157	449	5-Aug	14:47:57	0.032	514	5-Aug	15:52:57	0.039
385	5-Aug	13:43:57	0.056	450	5-Aug	14:48:57	0.029	515	5-Aug	15:53:57	0.042
386	5-Aug	13:44:57	0.038	451	5-Aug	14:49:57	0.082	516	5-Aug	15:54:57	0.035
387	5-Aug	13:45:57	0.035	452	5-Aug	14:50:57	0.064	517	5-Aug	15:55:57	0.034
388	5-Aug	13:46:57	0.198	453	5-Aug	14:51:57	0.051	518	5-Aug	15:56:57	0.03
389	5-Aug	13:47:57	0.133	454	5-Aug	14:52:57	0.061	519	5-Aug	15:57:57	0.027
390	5-Aug	13:48:57	0.099	455	5-Aug	14:53:57	0.046	520	5-Aug	15:58:57	0.025
391	5-Aug	13:49:57	0.061	456	5-Aug	14:54:57	0.067	521	5-Aug	15:59:57	0.025
392	5-Aug	13:50:57	0.057	457	5-Aug	14:55:57	0.084	522	5-Aug	16:00:57	0.023
393	5-Aug	13:51:57	0.038	458	5-Aug	14:56:57	0.043	523	5-Aug	16:01:57	0.024
394	5-Aug	13:52:57	0.049	459	5-Aug	14:57:57	0.068	524	5-Aug	16:02:57	0.023
395	5-Aug	13:53:57	0.027	460	5-Aug	14:58:57	0.053	525	5-Aug	16:03:57	0.022
396	5-Aug	13:54:57	0.025	461	5-Aug	14:59:57	0.037	526	5-Aug	16:04:57	0.022
397	5-Aug	13:55:57	0.023	462	5-Aug	15:00:57	0.03	527	5-Aug	16:05:57	0.021
398	5-Aug	13:56:57	0.037	463	5-Aug	15:01:57	0.034	528	5-Aug	16:06:57	0.024
399	5-Aug	13:57:57	0.076	464	5-Aug	15:02:57	0.044	529	5-Aug	16:07:57	0.023
400	5-Aug	13:58:57	0.058	465	5-Aug	15:03:57	0.029	530	5-Aug	16:08:57	0.023
401	5-Aug	13:59:57	0.053	466	5-Aug	15:04:57	0.032	531	5-Aug	16:09:57	0.021
402	5-Aug	14:00:57	0.061	467	5-Aug	15:05:57	0.034	532	5-Aug	16:10:57	0.023
403	5-Aug	14:01:57	0.072	468	5-Aug	15:06:57	0.034	533	5-Aug	16:11:57	0.022
404	5-Aug	14:02:57	0.07	469	5-Aug	15:07:57	0.034	534	5-Aug	16:12:57	0.02
405	5-Aug	14:03:57	0.058	470	5-Aug	15:08:57	0.038	535	5-Aug	16:13:57	0.022
406	5-Aug	14:04:57	0.101	471	5-Aug	15:09:57	0.036	536	5-Aug	16:14:57	0.023
407	5-Aug	14:05:57	0.097	472	5-Aug	15:10:57	0.032	537	5-Aug	16:15:57	0.023

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
538	5-Aug	16:16:57	0.027
539	5-Aug	16:17:57	0.024
540	5-Aug	16:18:57	0.025
541	5-Aug	16:19:57	0.022
542	5-Aug	16:20:57	0.024
543	5-Aug	16:21:57	0.024
544	5-Aug	16:22:57	0.022
545	5-Aug	16:23:57	0.027
546	5-Aug	16:24:57	0.023
547	5-Aug	16:25:57	0.022
548	5-Aug	16:26:57	0.022
549	5-Aug	16:27:57	0.024
550	5-Aug	16:28:57	0.024
551	5-Aug	16:29:57	0.023
552	5-Aug	16:30:57	0.026

**6 August, 2009**

pDR-1000 S/N: 04476  
 User ID: EB-1  
 Tag Number: 01  
 Number of logged points: 563  
 Start time and date: 07:07:24 06-Aug  
 Elapsed time: 09:23:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 3.044 mg/m<sup>3</sup>  
 Time at maximum: 11:04:18 Aug 06  
 Max STEL Concentration: 0.815 mg/m<sup>3</sup>  
 Time at max STEL: 08:36:54 Aug 06  
 Overall Avg Conc: 0.178 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	6-Aug	07:08:24	0.08	50	6-Aug	07:57:24	0.096	99	6-Aug	08:46:24	0.288
2	6-Aug	07:09:24	0.079	51	6-Aug	07:58:24	0.106	100	6-Aug	08:47:24	0.228
3	6-Aug	07:10:24	0.095	52	6-Aug	07:59:24	0.084	101	6-Aug	08:48:24	0.261
4	6-Aug	07:11:24	0.109	53	6-Aug	08:00:24	0.103	102	6-Aug	08:49:24	0.235
5	6-Aug	07:12:24	0.102	54	6-Aug	08:01:24	0.087	103	6-Aug	08:50:24	0.226
6	6-Aug	07:13:24	0.078	55	6-Aug	08:02:24	0.082	104	6-Aug	08:51:24	0.217
7	6-Aug	07:14:24	0.067	56	6-Aug	08:03:24	0.067	105	6-Aug	08:52:24	0.204
8	6-Aug	07:15:24	0.62	57	6-Aug	08:04:24	0.072	106	6-Aug	08:53:24	0.178
9	6-Aug	07:16:24	0.585	58	6-Aug	08:05:24	0.059	107	6-Aug	08:54:24	0.162
10	6-Aug	07:17:24	0.307	59	6-Aug	08:06:24	0.063	108	6-Aug	08:55:24	0.179
11	6-Aug	07:18:24	0.24	60	6-Aug	08:07:24	0.106	109	6-Aug	08:56:24	0.149
12	6-Aug	07:19:24	0.407	61	6-Aug	08:08:24	0.102	110	6-Aug	08:57:24	0.171
13	6-Aug	07:20:24	0.449	62	6-Aug	08:09:24	0.101	111	6-Aug	08:58:24	0.14
14	6-Aug	07:21:24	0.563	63	6-Aug	08:10:24	0.099	112	6-Aug	08:59:24	0.117
15	6-Aug	07:22:24	0.861	64	6-Aug	08:11:24	0.192	113	6-Aug	09:00:24	0.1
16	6-Aug	07:23:24	0.749	65	6-Aug	08:12:24	0.226	114	6-Aug	09:01:24	0.123
17	6-Aug	07:24:24	0.678	66	6-Aug	08:13:24	0.172	115	6-Aug	09:02:24	0.112
18	6-Aug	07:25:24	0.609	67	6-Aug	08:14:24	0.149	116	6-Aug	09:03:24	0.096
19	6-Aug	07:26:24	0.582	68	6-Aug	08:15:24	0.15	117	6-Aug	09:04:24	0.117
20	6-Aug	07:27:24	0.505	69	6-Aug	08:16:24	0.208	118	6-Aug	09:05:24	0.118
21	6-Aug	07:28:24	0.476	70	6-Aug	08:17:24	0.708	119	6-Aug	09:06:24	0.113
22	6-Aug	07:29:24	0.444	71	6-Aug	08:18:24	0.529	120	6-Aug	09:07:24	0.116
23	6-Aug	07:30:24	0.364	72	6-Aug	08:19:24	0.409	121	6-Aug	09:08:24	0.095
24	6-Aug	07:31:24	0.333	73	6-Aug	08:20:24	0.344	122	6-Aug	09:09:24	0.093
25	6-Aug	07:32:24	0.321	74	6-Aug	08:21:24	0.287	123	6-Aug	09:10:24	0.08
26	6-Aug	07:33:24	0.303	75	6-Aug	08:22:24	0.393	124	6-Aug	09:11:24	0.112
27	6-Aug	07:34:24	0.297	76	6-Aug	08:23:24	0.819	125	6-Aug	09:12:24	0.108
28	6-Aug	07:35:24	0.287	77	6-Aug	08:24:24	0.872	126	6-Aug	09:13:24	0.12
29	6-Aug	07:36:24	0.31	78	6-Aug	08:25:24	1.088	127	6-Aug	09:14:24	0.12
30	6-Aug	07:37:24	0.277	79	6-Aug	08:26:24	1.288	128	6-Aug	09:15:24	0.091
31	6-Aug	07:38:24	0.243	80	6-Aug	08:27:24	1.367	129	6-Aug	09:16:24	0.086
32	6-Aug	07:39:24	0.251	81	6-Aug	08:28:24	1.333	130	6-Aug	09:17:24	0.092
33	6-Aug	07:40:24	0.227	82	6-Aug	08:29:24	1.002	131	6-Aug	09:18:24	0.066
34	6-Aug	07:41:24	0.235	83	6-Aug	08:30:24	0.677	132	6-Aug	09:19:24	0.057
35	6-Aug	07:42:24	0.216	84	6-Aug	08:31:24	0.577	133	6-Aug	09:20:24	0.058
36	6-Aug	07:43:24	0.207	85	6-Aug	08:32:24	0.639	134	6-Aug	09:21:24	0.056
37	6-Aug	07:44:24	0.212	86	6-Aug	08:33:24	0.638	135	6-Aug	09:22:24	0.072
38	6-Aug	07:45:24	0.197	87	6-Aug	08:34:24	0.529	136	6-Aug	09:23:24	0.073
39	6-Aug	07:46:24	0.197	88	6-Aug	08:35:24	0.496	137	6-Aug	09:24:24	0.058
40	6-Aug	07:47:24	0.189	89	6-Aug	08:36:24	0.44	138	6-Aug	09:25:24	0.053
41	6-Aug	07:48:24	0.186	90	6-Aug	08:37:24	0.421	139	6-Aug	09:26:24	0.053
42	6-Aug	07:49:24	0.185	91	6-Aug	08:38:24	0.394	140	6-Aug	09:27:24	0.064
43	6-Aug	07:50:24	0.177	92	6-Aug	08:39:24	0.394	141	6-Aug	09:28:24	0.054
44	6-Aug	07:51:24	0.605	93	6-Aug	08:40:24	0.342	142	6-Aug	09:29:24	0.06
45	6-Aug	07:52:24	0.432	94	6-Aug	08:41:24	0.304	143	6-Aug	09:30:24	0.082
46	6-Aug	07:53:24	0.2	95	6-Aug	08:42:24	0.273	144	6-Aug	09:31:24	0.095
47	6-Aug	07:54:24	0.095	96	6-Aug	08:43:24	0.259	145	6-Aug	09:32:24	0.088
48	6-Aug	07:55:24	0.291	97	6-Aug	08:44:24	0.277	146	6-Aug	09:33:24	0.082
49	6-Aug	07:56:24	0.161	98	6-Aug	08:45:24	0.258	147	6-Aug	09:34:24	0.124

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	6-Aug	09:35:24	0.16	213	6-Aug	10:40:24	0.254	278	6-Aug	11:45:24	0.042
149	6-Aug	09:36:24	0.137	214	6-Aug	10:41:24	0.229	279	6-Aug	11:46:24	0.048
150	6-Aug	09:37:24	0.109	215	6-Aug	10:42:24	0.218	280	6-Aug	11:47:24	0.056
151	6-Aug	09:38:24	0.194	216	6-Aug	10:43:24	0.197	281	6-Aug	11:48:24	0.118
152	6-Aug	09:39:24	0.158	217	6-Aug	10:44:24	0.174	282	6-Aug	11:49:24	0.054
153	6-Aug	09:40:24	0.237	218	6-Aug	10:45:24	0.148	283	6-Aug	11:50:24	0.046
154	6-Aug	09:41:24	0.229	219	6-Aug	10:46:24	0.143	284	6-Aug	11:51:24	0.145
155	6-Aug	09:42:24	0.236	220	6-Aug	10:47:24	0.128	285	6-Aug	11:52:24	0.093
156	6-Aug	09:43:24	0.284	221	6-Aug	10:48:24	0.119	286	6-Aug	11:53:24	0.354
157	6-Aug	09:44:24	0.283	222	6-Aug	10:49:24	0.107	287	6-Aug	11:54:24	0.586
158	6-Aug	09:45:24	0.328	223	6-Aug	10:50:24	0.102	288	6-Aug	11:55:24	0.28
159	6-Aug	09:46:24	0.362	224	6-Aug	10:51:24	0.102	289	6-Aug	11:56:24	0.206
160	6-Aug	09:47:24	0.357	225	6-Aug	10:52:24	0.094	290	6-Aug	11:57:24	0.112
161	6-Aug	09:48:24	0.382	226	6-Aug	10:53:24	0.092	291	6-Aug	11:58:24	0.089
162	6-Aug	09:49:24	0.39	227	6-Aug	10:54:24	0.108	292	6-Aug	11:59:24	0.072
163	6-Aug	09:50:24	0.408	228	6-Aug	10:55:24	0.072	293	6-Aug	12:00:24	0.058
164	6-Aug	09:51:24	0.404	229	6-Aug	10:56:24	0.066	294	6-Aug	12:01:24	0.057
165	6-Aug	09:52:24	0.411	230	6-Aug	10:57:24	0.054	295	6-Aug	12:02:24	0.068
166	6-Aug	09:53:24	0.374	231	6-Aug	10:58:24	0.084	296	6-Aug	12:03:24	0.083
167	6-Aug	09:54:24	0.38	232	6-Aug	10:59:24	0.081	297	6-Aug	12:04:24	0.073
168	6-Aug	09:55:24	0.312	233	6-Aug	11:00:24	0.13	298	6-Aug	12:05:24	0.134
169	6-Aug	09:56:24	0.267	234	6-Aug	11:01:24	0.084	299	6-Aug	12:06:24	0.087
170	6-Aug	09:57:24	0.277	235	6-Aug	11:02:24	0.154	300	6-Aug	12:07:24	0.148
171	6-Aug	09:58:24	0.211	236	6-Aug	11:03:24	0.185	301	6-Aug	12:08:24	0.087
172	6-Aug	09:59:24	0.174	237	6-Aug	11:04:24	1.158	302	6-Aug	12:09:24	0.058
173	6-Aug	10:00:24	0.184	238	6-Aug	11:05:24	1.294	303	6-Aug	12:10:24	0.426
174	6-Aug	10:01:24	0.145	239	6-Aug	11:06:24	1.003	304	6-Aug	12:11:24	0.168
175	6-Aug	10:02:24	0.13	240	6-Aug	11:07:24	0.596	305	6-Aug	12:12:24	0.077
176	6-Aug	10:03:24	0.123	241	6-Aug	11:08:24	0.416	306	6-Aug	12:13:24	0.089
177	6-Aug	10:04:24	0.109	242	6-Aug	11:09:24	0.309	307	6-Aug	12:14:24	0.083
178	6-Aug	10:05:24	0.102	243	6-Aug	11:10:24	0.279	308	6-Aug	12:15:24	0.095
179	6-Aug	10:06:24	0.103	244	6-Aug	11:11:24	0.323	309	6-Aug	12:16:24	0.167
180	6-Aug	10:07:24	0.092	245	6-Aug	11:12:24	0.202	310	6-Aug	12:17:24	0.135
181	6-Aug	10:08:24	0.084	246	6-Aug	11:13:24	0.16	311	6-Aug	12:18:24	0.102
182	6-Aug	10:09:24	0.088	247	6-Aug	11:14:24	0.196	312	6-Aug	12:19:24	0.079
183	6-Aug	10:10:24	0.087	248	6-Aug	11:15:24	0.25	313	6-Aug	12:20:24	0.118
184	6-Aug	10:11:24	0.073	249	6-Aug	11:16:24	0.367	314	6-Aug	12:21:24	0.071
185	6-Aug	10:12:24	0.072	250	6-Aug	11:17:24	0.52	315	6-Aug	12:22:24	0.069
186	6-Aug	10:13:24	0.074	251	6-Aug	11:18:24	0.543	316	6-Aug	12:23:24	0.083
187	6-Aug	10:14:24	0.054	252	6-Aug	11:19:24	0.41	317	6-Aug	12:24:24	0.066
188	6-Aug	10:15:24	0.16	253	6-Aug	11:20:24	0.224	318	6-Aug	12:25:24	0.055
189	6-Aug	10:16:24	0.198	254	6-Aug	11:21:24	0.166	319	6-Aug	12:26:24	0.056
190	6-Aug	10:17:24	0.219	255	6-Aug	11:22:24	0.153	320	6-Aug	12:27:24	0.06
191	6-Aug	10:18:24	0.191	256	6-Aug	11:23:24	0.133	321	6-Aug	12:28:24	0.07
192	6-Aug	10:19:24	0.196	257	6-Aug	11:24:24	0.102	322	6-Aug	12:29:24	0.051
193	6-Aug	10:20:24	0.173	258	6-Aug	11:25:24	0.09	323	6-Aug	12:30:24	0.057
194	6-Aug	10:21:24	0.197	259	6-Aug	11:26:24	0.074	324	6-Aug	12:31:24	0.082
195	6-Aug	10:22:24	0.164	260	6-Aug	11:27:24	0.054	325	6-Aug	12:32:24	0.131
196	6-Aug	10:23:24	0.162	261	6-Aug	11:28:24	0.046	326	6-Aug	12:33:24	0.063
197	6-Aug	10:24:24	0.206	262	6-Aug	11:29:24	0.05	327	6-Aug	12:34:24	0.06
198	6-Aug	10:25:24	0.213	263	6-Aug	11:30:24	0.06	328	6-Aug	12:35:24	0.095
199	6-Aug	10:26:24	0.236	264	6-Aug	11:31:24	0.031	329	6-Aug	12:36:24	0.064
200	6-Aug	10:27:24	0.293	265	6-Aug	11:32:24	0.102	330	6-Aug	12:37:24	0.133
201	6-Aug	10:28:24	0.316	266	6-Aug	11:33:24	0.169	331	6-Aug	12:38:24	0.071
202	6-Aug	10:29:24	0.667	267	6-Aug	11:34:24	0.126	332	6-Aug	12:39:24	0.106
203	6-Aug	10:30:24	0.729	268	6-Aug	11:35:24	0.06	333	6-Aug	12:40:24	0.092
204	6-Aug	10:31:24	0.751	269	6-Aug	11:36:24	0.073	334	6-Aug	12:41:24	0.102
205	6-Aug	10:32:24	0.664	270	6-Aug	11:37:24	0.066	335	6-Aug	12:42:24	0.083
206	6-Aug	10:33:24	0.557	271	6-Aug	11:38:24	0.075	336	6-Aug	12:43:24	0.122
207	6-Aug	10:34:24	0.529	272	6-Aug	11:39:24	0.203	337	6-Aug	12:44:24	0.115
208	6-Aug	10:35:24	0.441	273	6-Aug	11:40:24	0.129	338	6-Aug	12:45:24	0.07
209	6-Aug	10:36:24	0.385	274	6-Aug	11:41:24	0.098	339	6-Aug	12:46:24	0.074
210	6-Aug	10:37:24	0.36	275	6-Aug	11:42:24	0.101	340	6-Aug	12:47:24	0.55
211	6-Aug	10:38:24	0.321	276	6-Aug	11:43:24	0.09	341	6-Aug	12:48:24	1.02
212	6-Aug	10:39:24	0.298	277	6-Aug	11:44:24	0.053	342	6-Aug	12:49:24	0.644

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
343	6-Aug	12:50:24	0.506	408	6-Aug	13:55:24	0.082	473	6-Aug	15:00:24	0.065
344	6-Aug	12:51:24	0.355	409	6-Aug	13:56:24	0.086	474	6-Aug	15:01:24	0.06
345	6-Aug	12:52:24	0.373	410	6-Aug	13:57:24	0.084	475	6-Aug	15:02:24	0.05
346	6-Aug	12:53:24	0.301	411	6-Aug	13:58:24	0.065	476	6-Aug	15:03:24	0.055
347	6-Aug	12:54:24	0.176	412	6-Aug	13:59:24	0.054	477	6-Aug	15:04:24	0.066
348	6-Aug	12:55:24	0.124	413	6-Aug	14:00:24	0.047	478	6-Aug	15:05:24	0.064
349	6-Aug	12:56:24	0.1	414	6-Aug	14:01:24	0.047	479	6-Aug	15:06:24	0.052
350	6-Aug	12:57:24	0.085	415	6-Aug	14:02:24	0.047	480	6-Aug	15:07:24	0.059
351	6-Aug	12:58:24	0.093	416	6-Aug	14:03:24	0.046	481	6-Aug	15:08:24	0.069
352	6-Aug	12:59:24	0.09	417	6-Aug	14:04:24	0.047	482	6-Aug	15:09:24	0.066
353	6-Aug	13:00:24	0.155	418	6-Aug	14:05:24	0.048	483	6-Aug	15:10:24	0.069
354	6-Aug	13:01:24	0.113	419	6-Aug	14:06:24	0.047	484	6-Aug	15:11:24	0.065
355	6-Aug	13:02:24	0.075	420	6-Aug	14:07:24	0.047	485	6-Aug	15:12:24	0.065
356	6-Aug	13:03:24	0.064	421	6-Aug	14:08:24	0.067	486	6-Aug	15:13:24	0.08
357	6-Aug	13:04:24	0.054	422	6-Aug	14:09:24	0.127	487	6-Aug	15:14:24	0.078
358	6-Aug	13:05:24	0.048	423	6-Aug	14:10:24	0.15	488	6-Aug	15:15:24	0.079
359	6-Aug	13:06:24	0.045	424	6-Aug	14:11:24	0.217	489	6-Aug	15:16:24	0.083
360	6-Aug	13:07:24	0.045	425	6-Aug	14:12:24	0.13	490	6-Aug	15:17:24	0.069
361	6-Aug	13:08:24	0.051	426	6-Aug	14:13:24	0.075	491	6-Aug	15:18:24	0.065
362	6-Aug	13:09:24	0.05	427	6-Aug	14:14:24	0.053	492	6-Aug	15:19:24	0.072
363	6-Aug	13:10:24	0.046	428	6-Aug	14:15:24	0.05	493	6-Aug	15:20:24	0.068
364	6-Aug	13:11:24	0.057	429	6-Aug	14:16:24	0.051	494	6-Aug	15:21:24	0.056
365	6-Aug	13:12:24	0.045	430	6-Aug	14:17:24	0.045	495	6-Aug	15:22:24	0.069
366	6-Aug	13:13:24	0.068	431	6-Aug	14:18:24	0.042	496	6-Aug	15:23:24	0.075
367	6-Aug	13:14:24	0.366	432	6-Aug	14:19:24	0.051	497	6-Aug	15:24:24	0.067
368	6-Aug	13:15:24	0.212	433	6-Aug	14:20:24	0.048	498	6-Aug	15:25:24	0.108
369	6-Aug	13:16:24	0.094	434	6-Aug	14:21:24	0.044	499	6-Aug	15:26:24	0.094
370	6-Aug	13:17:24	0.086	435	6-Aug	14:22:24	0.047	500	6-Aug	15:27:24	0.133
371	6-Aug	13:18:24	0.065	436	6-Aug	14:23:24	0.041	501	6-Aug	15:28:24	0.098
372	6-Aug	13:19:24	0.061	437	6-Aug	14:24:24	0.044	502	6-Aug	15:29:24	0.094
373	6-Aug	13:20:24	0.06	438	6-Aug	14:25:24	0.056	503	6-Aug	15:30:24	0.113
374	6-Aug	13:21:24	0.08	439	6-Aug	14:26:24	0.048	504	6-Aug	15:31:24	0.105
375	6-Aug	13:22:24	0.108	440	6-Aug	14:27:24	0.058	505	6-Aug	15:32:24	0.171
376	6-Aug	13:23:24	0.113	441	6-Aug	14:28:24	0.163	506	6-Aug	15:33:24	0.149
377	6-Aug	13:24:24	0.057	442	6-Aug	14:29:24	0.115	507	6-Aug	15:34:24	0.112
378	6-Aug	13:25:24	0.056	443	6-Aug	14:30:24	0.114	508	6-Aug	15:35:24	0.08
379	6-Aug	13:26:24	0.144	444	6-Aug	14:31:24	0.123	509	6-Aug	15:36:24	0.123
380	6-Aug	13:27:24	0.185	445	6-Aug	14:32:24	0.095	510	6-Aug	15:37:24	0.145
381	6-Aug	13:28:24	0.078	446	6-Aug	14:33:24	0.084	511	6-Aug	15:38:24	0.11
382	6-Aug	13:29:24	0.055	447	6-Aug	14:34:24	0.071	512	6-Aug	15:39:24	0.107
383	6-Aug	13:30:24	0.053	448	6-Aug	14:35:24	0.064	513	6-Aug	15:40:24	0.084
384	6-Aug	13:31:24	0.07	449	6-Aug	14:36:24	0.084	514	6-Aug	15:41:24	0.064
385	6-Aug	13:32:24	0.072	450	6-Aug	14:37:24	0.064	515	6-Aug	15:42:24	0.064
386	6-Aug	13:33:24	0.062	451	6-Aug	14:38:24	0.052	516	6-Aug	15:43:24	0.09
387	6-Aug	13:34:24	0.075	452	6-Aug	14:39:24	0.049	517	6-Aug	15:44:24	0.098
388	6-Aug	13:35:24	0.084	453	6-Aug	14:40:24	0.052	518	6-Aug	15:45:24	0.074
389	6-Aug	13:36:24	0.101	454	6-Aug	14:41:24	0.041	519	6-Aug	15:46:24	0.087
390	6-Aug	13:37:24	0.083	455	6-Aug	14:42:24	0.055	520	6-Aug	15:47:24	0.062
391	6-Aug	13:38:24	0.109	456	6-Aug	14:43:24	0.053	521	6-Aug	15:48:24	0.12
392	6-Aug	13:39:24	0.096	457	6-Aug	14:44:24	0.044	522	6-Aug	15:49:24	0.17
393	6-Aug	13:40:24	0.067	458	6-Aug	14:45:24	0.048	523	6-Aug	15:50:24	0.276
394	6-Aug	13:41:24	0.122	459	6-Aug	14:46:24	0.048	524	6-Aug	15:51:24	0.279
395	6-Aug	13:42:24	0.094	460	6-Aug	14:47:24	0.051	525	6-Aug	15:52:24	0.291
396	6-Aug	13:43:24	0.058	461	6-Aug	14:48:24	0.041	526	6-Aug	15:53:24	0.2
397	6-Aug	13:44:24	0.062	462	6-Aug	14:49:24	0.049	527	6-Aug	15:54:24	0.177
398	6-Aug	13:45:24	0.058	463	6-Aug	14:50:24	0.073	528	6-Aug	15:55:24	0.157
399	6-Aug	13:46:24	0.053	464	6-Aug	14:51:24	0.087	529	6-Aug	15:56:24	0.123
400	6-Aug	13:47:24	0.058	465	6-Aug	14:52:24	0.086	530	6-Aug	15:57:24	0.128
401	6-Aug	13:48:24	0.07	466	6-Aug	14:53:24	0.098	531	6-Aug	15:58:24	0.112
402	6-Aug	13:49:24	0.095	467	6-Aug	14:54:24	0.079	532	6-Aug	15:59:24	0.095
403	6-Aug	13:50:24	0.111	468	6-Aug	14:55:24	0.057	533	6-Aug	16:00:24	0.083
404	6-Aug	13:51:24	0.094	469	6-Aug	14:56:24	0.069	534	6-Aug	16:01:24	0.077
405	6-Aug	13:52:24	0.085	470	6-Aug	14:57:24	0.063	535	6-Aug	16:02:24	0.085
406	6-Aug	13:53:24	0.14	471	6-Aug	14:58:24	0.062	536	6-Aug	16:03:24	0.068
407	6-Aug	13:54:24	0.073	472	6-Aug	14:59:24	0.062	537	6-Aug	16:04:24	0.083

Point	Date	Time	Average Conc. (mg/m <sup>3</sup> )
538	6-Aug	16:05:24	0.062
539	6-Aug	16:06:24	0.061
540	6-Aug	16:07:24	0.055
541	6-Aug	16:08:24	0.049
542	6-Aug	16:09:24	0.045
543	6-Aug	16:10:24	0.046
544	6-Aug	16:11:24	0.045
545	6-Aug	16:12:24	0.041
546	6-Aug	16:13:24	0.042
547	6-Aug	16:14:24	0.038
548	6-Aug	16:15:24	0.036
549	6-Aug	16:16:24	0.04
550	6-Aug	16:17:24	0.037
551	6-Aug	16:18:24	0.041
552	6-Aug	16:19:24	0.035
553	6-Aug	16:20:24	0.037
554	6-Aug	16:21:24	0.04
555	6-Aug	16:22:24	0.037
556	6-Aug	16:23:24	0.036
557	6-Aug	16:24:24	0.031
558	6-Aug	16:25:24	0.026
559	6-Aug	16:26:24	0.028
560	6-Aug	16:27:24	0.031
561	6-Aug	16:28:24	0.036
562	6-Aug	16:29:24	0.03
563	6-Aug	16:30:24	0.03

**7 August, 2009**

pDR-1000 S/N: 05156  
 User ID: EB-2  
 Tag Number: 02  
 Number of logged points: 402  
 Start time and date: 07:09:41 07-Aug  
 Elapsed time: 06:42:00  
 Logging period (sec): 60  
 Calibration Factor (%): 100  
 Max Display Concentration: 6.947 mg/m<sup>3</sup>  
 Time at maximum: 10:53:26 Aug 07  
 Max STEL Concentration: 0.107 mg/m<sup>3</sup>  
 Time at max STEL: 11:04:42 Aug 07  
 Overall Avg Conc: 0.036 mg/m<sup>3</sup>

Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )				Average Conc. (mg/m <sup>3</sup> )			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
1	7-Aug	07:10:41	0.247	50	7-Aug	07:59:41	0.027	99	7-Aug	08:48:41	0.489
2	7-Aug	07:11:41	0.227	51	7-Aug	08:00:41	0.031	100	7-Aug	08:49:41	0.416
3	7-Aug	07:12:41	0.041	52	7-Aug	08:01:41	0.029	101	7-Aug	08:50:41	0.041
4	7-Aug	07:13:41	0.042	53	7-Aug	08:02:41	0.03	102	7-Aug	08:51:41	0.025
5	7-Aug	07:14:41	0.126	54	7-Aug	08:03:41	0.032	103	7-Aug	08:52:41	0.026
6	7-Aug	07:15:41	0.166	55	7-Aug	08:04:41	0.029	104	7-Aug	08:53:41	0.026
7	7-Aug	07:16:41	0.093	56	7-Aug	08:05:41	0.028	105	7-Aug	08:54:41	0.023
8	7-Aug	07:17:41	0.069	57	7-Aug	08:06:41	0.031	106	7-Aug	08:55:41	0.028
9	7-Aug	07:18:41	0.06	58	7-Aug	08:07:41	0.026	107	7-Aug	08:56:41	0.029
10	7-Aug	07:19:41	0.035	59	7-Aug	08:08:41	0.029	108	7-Aug	08:57:41	0.029
11	7-Aug	07:20:41	0.035	60	7-Aug	08:09:41	0.026	109	7-Aug	08:58:41	0.029
12	7-Aug	07:21:41	0.036	61	7-Aug	08:10:41	0.027	110	7-Aug	08:59:41	0.112
13	7-Aug	07:22:41	0.032	62	7-Aug	08:11:41	0.03	111	7-Aug	09:00:41	0.059
14	7-Aug	07:23:41	0.032	63	7-Aug	08:12:41	0.029	112	7-Aug	09:01:41	0.076
15	7-Aug	07:24:41	0.032	64	7-Aug	08:13:41	0.027	113	7-Aug	09:02:41	0.078
16	7-Aug	07:25:41	0.036	65	7-Aug	08:14:41	0.028	114	7-Aug	09:03:41	0.063
17	7-Aug	07:26:41	0.033	66	7-Aug	08:15:41	0.027	115	7-Aug	09:04:41	0.069
18	7-Aug	07:27:41	0.041	67	7-Aug	08:16:41	0.028	116	7-Aug	09:05:41	0.064
19	7-Aug	07:28:41	0.034	68	7-Aug	08:17:41	0.027	117	7-Aug	09:06:41	0.05
20	7-Aug	07:29:41	0.031	69	7-Aug	08:18:41	0.034	118	7-Aug	09:07:41	0.044
21	7-Aug	07:30:41	0.03	70	7-Aug	08:19:41	0.03	119	7-Aug	09:08:41	0.049
22	7-Aug	07:31:41	0.031	71	7-Aug	08:20:41	0.027	120	7-Aug	09:09:41	0.05
23	7-Aug	07:32:41	0.031	72	7-Aug	08:21:41	0.025	121	7-Aug	09:10:41	0.042
24	7-Aug	07:33:41	0.03	73	7-Aug	08:22:41	0.029	122	7-Aug	09:11:41	0.041
25	7-Aug	07:34:41	0.035	74	7-Aug	08:23:41	0.03	123	7-Aug	09:12:41	0.039
26	7-Aug	07:35:41	0.034	75	7-Aug	08:24:41	0.033	124	7-Aug	09:13:41	0.039
27	7-Aug	07:36:41	0.03	76	7-Aug	08:25:41	0.027	125	7-Aug	09:14:41	0.035
28	7-Aug	07:37:41	0.032	77	7-Aug	08:26:41	0.035	126	7-Aug	09:15:41	0.033
29	7-Aug	07:38:41	0.03	78	7-Aug	08:27:41	0.028	127	7-Aug	09:16:41	0.032
30	7-Aug	07:39:41	0.031	79	7-Aug	08:28:41	0.027	128	7-Aug	09:17:41	0.032
31	7-Aug	07:40:41	0.033	80	7-Aug	08:29:41	0.033	129	7-Aug	09:18:41	0.029
32	7-Aug	07:41:41	0.03	81	7-Aug	08:30:41	0.028	130	7-Aug	09:19:41	0.031
33	7-Aug	07:42:41	0.03	82	7-Aug	08:31:41	0.026	131	7-Aug	09:20:41	0.024
34	7-Aug	07:43:41	0.03	83	7-Aug	08:32:41	0.025	132	7-Aug	09:21:41	0.028
35	7-Aug	07:44:41	0.028	84	7-Aug	08:33:41	0.026	133	7-Aug	09:22:41	0.027
36	7-Aug	07:45:41	0.029	85	7-Aug	08:34:41	0.028	134	7-Aug	09:23:41	0.029
37	7-Aug	07:46:41	0.029	86	7-Aug	08:35:41	0.029	135	7-Aug	09:24:41	0.024
38	7-Aug	07:47:41	0.032	87	7-Aug	08:36:41	0.029	136	7-Aug	09:25:41	0.026
39	7-Aug	07:48:41	0.029	88	7-Aug	08:37:41	0.031	137	7-Aug	09:26:41	0.028
40	7-Aug	07:49:41	0.03	89	7-Aug	08:38:41	0.027	138	7-Aug	09:27:41	0.021
41	7-Aug	07:50:41	0.031	90	7-Aug	08:39:41	0.027	139	7-Aug	09:28:41	0.024
42	7-Aug	07:51:41	0.029	91	7-Aug	08:40:41	0.026	140	7-Aug	09:29:41	0.023
43	7-Aug	07:52:41	0.033	92	7-Aug	08:41:41	0.026	141	7-Aug	09:30:41	0.018
44	7-Aug	07:53:41	0.034	93	7-Aug	08:42:41	0.024	142	7-Aug	09:31:41	0.02
45	7-Aug	07:54:41	0.039	94	7-Aug	08:43:41	0.025	143	7-Aug	09:32:41	0.025
46	7-Aug	07:55:41	0.032	95	7-Aug	08:44:41	0.042	144	7-Aug	09:33:41	0.018
47	7-Aug	07:56:41	0.029	96	7-Aug	08:45:41	0.066	145	7-Aug	09:34:41	0.028
48	7-Aug	07:57:41	0.032	97	7-Aug	08:46:41	0.073	146	7-Aug	09:35:41	0.018
49	7-Aug	07:58:41	0.03	98	7-Aug	08:47:41	0.043	147	7-Aug	09:36:41	0.016

Average Conc. (mg/m³)				Average Conc. (mg/m³)				Average Conc. (mg/m³)			
Point	Date	Time		Point	Date	Time		Point	Date	Time	
148	7-Aug	09:37:41	0.018	213	7-Aug	10:42:41	0.02	278	7-Aug	11:47:41	0.008
149	7-Aug	09:38:41	0.014	214	7-Aug	10:43:41	0.025	279	7-Aug	11:48:41	0.02
150	7-Aug	09:39:41	0.016	215	7-Aug	10:44:41	0.022	280	7-Aug	11:49:41	0.016
151	7-Aug	09:40:41	0.016	216	7-Aug	10:45:41	0.019	281	7-Aug	11:50:41	0.016
152	7-Aug	09:41:41	0.013	217	7-Aug	10:46:41	0.016	282	7-Aug	11:51:41	0.018
153	7-Aug	09:42:41	0.013	218	7-Aug	10:47:41	0.015	283	7-Aug	11:52:41	0.017
154	7-Aug	09:43:41	0.011	219	7-Aug	10:48:41	0.017	284	7-Aug	11:53:41	0.014
155	7-Aug	09:44:41	0.01	220	7-Aug	10:49:41	0.014	285	7-Aug	11:54:41	0.012
156	7-Aug	09:45:41	0.009	221	7-Aug	10:50:41	0.019	286	7-Aug	11:55:41	0.015
157	7-Aug	09:46:41	0.011	222	7-Aug	10:51:41	0.022	287	7-Aug	11:56:41	0.011
158	7-Aug	09:47:41	0.01	223	7-Aug	10:52:41	0.024	288	7-Aug	11:57:41	0.01
159	7-Aug	09:48:41	0.009	224	7-Aug	10:53:41	1.281	289	7-Aug	11:58:41	0.013
160	7-Aug	09:49:41	0.012	225	7-Aug	10:54:41	0.034	290	7-Aug	11:59:41	0.01
161	7-Aug	09:50:41	0.012	226	7-Aug	10:55:41	0.017	291	7-Aug	12:00:41	0.013
162	7-Aug	09:51:41	0.007	227	7-Aug	10:56:41	0.015	292	7-Aug	12:01:41	0.01
163	7-Aug	09:52:41	0.008	228	7-Aug	10:57:41	0.015	293	7-Aug	12:02:41	0.012
164	7-Aug	09:53:41	0.012	229	7-Aug	10:58:41	0.013	294	7-Aug	12:03:41	0.011
165	7-Aug	09:54:41	0.009	230	7-Aug	10:59:41	0.016	295	7-Aug	12:04:41	0.017
166	7-Aug	09:55:41	0.01	231	7-Aug	11:00:41	0.034	296	7-Aug	12:05:41	0.012
167	7-Aug	09:56:41	0.01	232	7-Aug	11:01:41	0.032	297	7-Aug	12:06:41	0.011
168	7-Aug	09:57:41	0.011	233	7-Aug	11:02:41	0.024	298	7-Aug	12:07:41	0.01
169	7-Aug	09:58:41	0.01	234	7-Aug	11:03:41	0.032	299	7-Aug	12:08:41	0.015
170	7-Aug	09:59:41	0.013	235	7-Aug	11:04:41	0.021	300	7-Aug	12:09:41	0.016
171	7-Aug	10:00:41	0.016	236	7-Aug	11:05:41	0.016	301	7-Aug	12:10:41	0.08
172	7-Aug	10:01:41	0.012	237	7-Aug	11:06:41	0.022	302	7-Aug	12:11:41	0.18
173	7-Aug	10:02:41	0.015	238	7-Aug	11:07:41	0.016	303	7-Aug	12:12:41	0.026
174	7-Aug	10:03:41	0.016	239	7-Aug	11:08:41	0.014	304	7-Aug	12:13:41	0.042
175	7-Aug	10:04:41	0.015	240	7-Aug	11:09:41	0.013	305	7-Aug	12:14:41	0.099
176	7-Aug	10:05:41	0.016	241	7-Aug	11:10:41	0.013	306	7-Aug	12:15:41	0.038
177	7-Aug	10:06:41	0.018	242	7-Aug	11:11:41	0.014	307	7-Aug	12:16:41	0.04
178	7-Aug	10:07:41	0.016	243	7-Aug	11:12:41	0.016	308	7-Aug	12:17:41	0.042
179	7-Aug	10:08:41	0.012	244	7-Aug	11:13:41	0.012	309	7-Aug	12:18:41	0.085
180	7-Aug	10:09:41	0.036	245	7-Aug	11:14:41	0.01	310	7-Aug	12:19:41	0.048
181	7-Aug	10:10:41	0.037	246	7-Aug	11:15:41	0.012	311	7-Aug	12:20:41	0.024
182	7-Aug	10:11:41	0.023	247	7-Aug	11:16:41	0.013	312	7-Aug	12:21:41	0.014
183	7-Aug	10:12:41	0.023	248	7-Aug	11:17:41	0.011	313	7-Aug	12:22:41	0.021
184	7-Aug	10:13:41	0.031	249	7-Aug	11:18:41	0.008	314	7-Aug	12:23:41	0.052
185	7-Aug	10:14:41	0.033	250	7-Aug	11:19:41	0.009	315	7-Aug	12:24:41	0.04
186	7-Aug	10:15:41	0.032	251	7-Aug	11:20:41	0.009	316	7-Aug	12:25:41	0.042
187	7-Aug	10:16:41	0.021	252	7-Aug	11:21:41	0.009	317	7-Aug	12:26:41	0.025
188	7-Aug	10:17:41	0.019	253	7-Aug	11:22:41	0.008	318	7-Aug	12:27:41	0.016
189	7-Aug	10:18:41	0.021	254	7-Aug	11:23:41	0.01	319	7-Aug	12:28:41	0.012
190	7-Aug	10:19:41	0.015	255	7-Aug	11:24:41	0.009	320	7-Aug	12:29:41	0.011
191	7-Aug	10:20:41	0.018	256	7-Aug	11:25:41	0.012	321	7-Aug	12:30:41	0.014
192	7-Aug	10:21:41	0.021	257	7-Aug	11:26:41	0.012	322	7-Aug	12:31:41	0.025
193	7-Aug	10:22:41	0.021	258	7-Aug	11:27:41	0.011	323	7-Aug	12:32:41	0.025
194	7-Aug	10:23:41	0.021	259	7-Aug	11:28:41	0.01	324	7-Aug	12:33:41	0.021
195	7-Aug	10:24:41	0.037	260	7-Aug	11:29:41	0.009	325	7-Aug	12:34:41	0.047
196	7-Aug	10:25:41	0.035	261	7-Aug	11:30:41	0.013	326	7-Aug	12:35:41	0.041
197	7-Aug	10:26:41	0.034	262	7-Aug	11:31:41	0.01	327	7-Aug	12:36:41	0.024
198	7-Aug	10:27:41	0.026	263	7-Aug	11:32:41	0.011	328	7-Aug	12:37:41	0.037
199	7-Aug	10:28:41	0.023	264	7-Aug	11:33:41	0.009	329	7-Aug	12:38:41	0.038
200	7-Aug	10:29:41	0.019	265	7-Aug	11:34:41	0.013	330	7-Aug	12:39:41	0.023
201	7-Aug	10:30:41	0.022	266	7-Aug	11:35:41	0.011	331	7-Aug	12:40:41	0.039
202	7-Aug	10:31:41	0.117	267	7-Aug	11:36:41	0.01	332	7-Aug	12:41:41	0.042
203	7-Aug	10:32:41	0.04	268	7-Aug	11:37:41	0.009	333	7-Aug	12:42:41	0.044
204	7-Aug	10:33:41	0.04	269	7-Aug	11:38:41	0.01	334	7-Aug	12:43:41	0.046
205	7-Aug	10:34:41	0.035	270	7-Aug	11:39:41	0.009	335	7-Aug	12:44:41	0.031
206	7-Aug	10:35:41	0.03	271	7-Aug	11:40:41	0.008	336	7-Aug	12:45:41	0.033
207	7-Aug	10:36:41	0.024	272	7-Aug	11:41:41	0.012	337	7-Aug	12:46:41	0.036
208	7-Aug	10:37:41	0.028	273	7-Aug	11:42:41	0.008	338	7-Aug	12:47:41	0.029
209	7-Aug	10:38:41	0.026	274	7-Aug	11:43:41	0.008	339	7-Aug	12:48:41	0.026
210	7-Aug	10:39:41	0.022	275	7-Aug	11:44:41	0.008	340	7-Aug	12:49:41	0.03
211	7-Aug	10:40:41	0.024	276	7-Aug	11:45:41	0.01	341	7-Aug	12:50:41	0.054
212	7-Aug	10:41:41	0.024	277	7-Aug	11:46:41	0.008	342	7-Aug	12:51:41	0.051

Point	Date	Time	Average Conc. (mg/m³)
343	7-Aug	12:52:41	0.028
344	7-Aug	12:53:41	0.032
345	7-Aug	12:54:41	0.037
346	7-Aug	12:55:41	0.047
347	7-Aug	12:56:41	0.041
348	7-Aug	12:57:41	0.061
349	7-Aug	12:58:41	0.084
350	7-Aug	12:59:41	0.078
351	7-Aug	13:00:41	0.041
352	7-Aug	13:01:41	0.033
353	7-Aug	13:02:41	0.036
354	7-Aug	13:03:41	0.048
355	7-Aug	13:04:41	0.027
356	7-Aug	13:05:41	0.032
357	7-Aug	13:06:41	0.033
358	7-Aug	13:07:41	0.024
359	7-Aug	13:08:41	0.019
360	7-Aug	13:09:41	0.054
361	7-Aug	13:10:41	0.086
362	7-Aug	13:11:41	0.048
363	7-Aug	13:12:41	0.027
364	7-Aug	13:13:41	0.065
365	7-Aug	13:14:41	0.123
366	7-Aug	13:15:41	0.154
367	7-Aug	13:16:41	0.118
368	7-Aug	13:17:41	0.079
369	7-Aug	13:18:41	0.054
370	7-Aug	13:19:41	0.053
371	7-Aug	13:20:41	0.05
372	7-Aug	13:21:41	0.054
373	7-Aug	13:22:41	0.043
374	7-Aug	13:23:41	0.038
375	7-Aug	13:24:41	0.034
376	7-Aug	13:25:41	0.03
377	7-Aug	13:26:41	0.038
378	7-Aug	13:27:41	0.067
379	7-Aug	13:28:41	0.052
380	7-Aug	13:29:41	0.021
381	7-Aug	13:30:41	0.025
382	7-Aug	13:31:41	0.024
383	7-Aug	13:32:41	0.017
384	7-Aug	13:33:41	0.035
385	7-Aug	13:34:41	0.025
386	7-Aug	13:35:41	0.022
387	7-Aug	13:36:41	0.013
388	7-Aug	13:37:41	0.019
389	7-Aug	13:38:41	0.019
390	7-Aug	13:39:41	0.056
391	7-Aug	13:40:41	0.013
392	7-Aug	13:41:41	0.012
393	7-Aug	13:42:41	0.01
394	7-Aug	13:43:41	0.009
395	7-Aug	13:44:41	0.011
396	7-Aug	13:45:41	0.01
397	7-Aug	13:46:41	0.009
398	7-Aug	13:47:41	0.008
399	7-Aug	13:48:41	0.01
400	7-Aug	13:49:41	0.012
401	7-Aug	13:50:41	0.009
402	7-Aug	13:51:41	0.01