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FINAL AIR MONITORING STATUS REPORT 16 AUGUST 2005 THROUGH 21 JUNE 2013
FORMER VIEQUES NAVAL TRAINING RANGE VIEQUES ISLAND PUERTO RICO
09/01/2016
CH2M HILL

Final

**Air Monitoring Status Report
August 16, 2005 through June 21, 2013**

**Former Vieques Naval Training Range (VNTR)
Vieques, Puerto Rico**

Contract Task Order 0023

September 2016

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Acronyms and Abbreviations

COC	chain of custody
E-BAM	Environmentally Protected Beta Attenuation Monitor
EMA	eastern maneuver area
EPA	United States Environmental Protection Agency
GC	gas chromatograph
LCS	laboratory control sample
LIA	live impact area
$\mu\text{g}/\text{m}^3$	microgram per cubic meter
m/s	meter per second
NAAQS	National Ambient Air Quality Standards
NIST	National Institute of Standards and Technology
NTCRA	non-time critical removal action
PM ₁₀	particulate matter less than 10 micrometers in aerodynamic diameter
QA/QC	quality assurance/quality control
rpm	revolution per minute
SIA	surface impact area
TCRA	time-critical removal action
XRF	X-ray fluorescence

SECTION 1

Background and Monitoring Objectives

An air monitoring program was initiated in July 2005, as part of the Time Critical Removal Action (TCRA), to assess the impact of air emissions from open detonation associated with the removal of surface munitions from the Live Impact Area (LIA) on the former Vieques Naval Training Range (VNTR). The objectives of the air monitoring program at the former Vieques Naval Training Range are to assess the air quality impacts associated with the removal of munitions by open detonation, and to compare concentrations of constituents emitted from open detonation of munitions near public areas to National Ambient Air Quality Standards (NAAQS) and other health-based guidance levels.

During the implementation of the TCRA, the air monitoring network was located as close to the source as possible, to ensure that the highest possible concentrations of contaminants related to the demolition events were measured. In addition, in response to public comments, a monitoring station was located just west of Camp Garcia (monitoring station PR-1 in Figure 1-1) in April 2007 to assess ambient air concentrations near public areas and compare these concentrations to the NAAQS.

Since February 2009, as part of a Non Time Critical Removal Action (NTCRA), munitions removal activities proceeded into the operational areas west of the LIA, into the areas known as the Surface Impact Area (SIA) and Eastern Maneuver Area (EMA) and the air monitoring activities were discontinued at Boathouse, Boathouse 2, OP-1, and OP-5. Air monitoring continued at PR-1 until January 2011 when this station was relocated to Camp Garcia (CG-1) due to repeated incidents of vandalism. Air monitoring locations are shown in Figure 1-1.

The target compounds for air monitoring were metals, explosive compounds, and airborne particulates less than 10 microns in aerodynamic diameter (PM₁₀). These target compounds were chosen because they were constituents of the munitions items being detonated, or they had the highest potential for adverse health effects of all emissions from the open detonation activities.

The air monitoring program included determination of 24-hour PM₁₀ concentration using Met One Environmentally Protected Beta Attenuation Monitors (E-BAMs). Samples were collected on a specialized Teflon tape that was advanced in 8-hour intervals. Samples were collected for the 8 hours prior to and 16 hours following munitions detonations. These 8-hour samples were analyzed for metals and subsequently explosive residues. Meteorological data including wind speed and wind direction is collected to determine localized wind conditions in the vicinity of the E-BAM monitoring stations.

Air monitoring results for PM₁₀ were compared to the National Ambient Air Quality Standards (NAAQS). Airborne metal and explosive compound concentrations were compared to 8-hour health based guidance levels. A summary of air monitoring data collected during the TCRA and NTCRA through June 21, 2013, is provided in Section 2.



Legend
● Air Monitoring Location
□ Camp Garcia

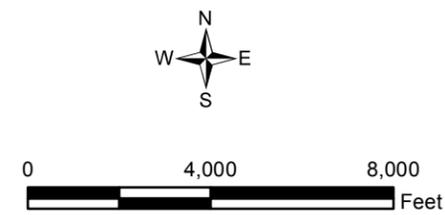


Figure 1-1
Air Monitoring Locations
Air Monitoring Status Report
Former VNTR
Vieques, Puerto Rico

SECTION 2

Data

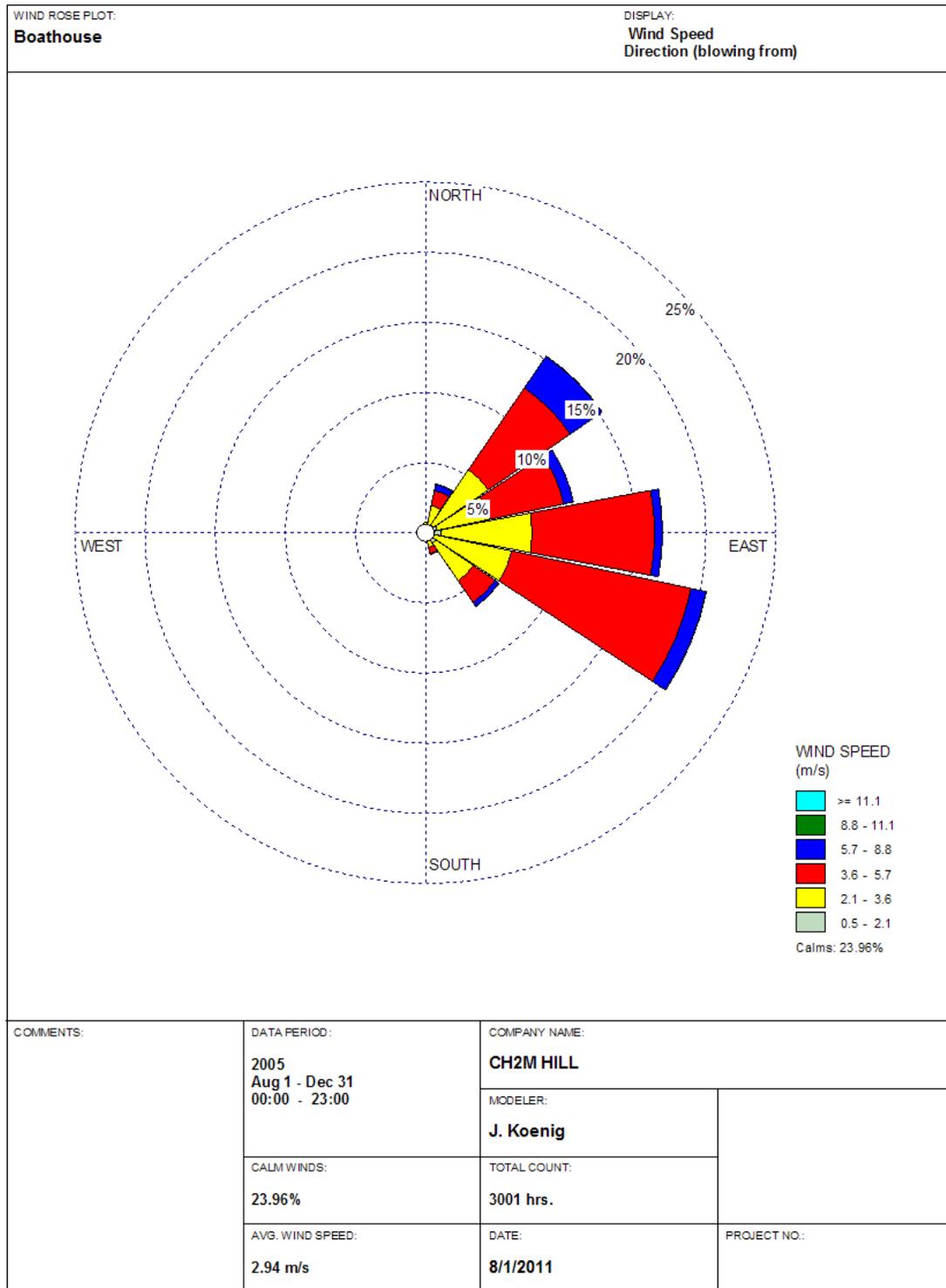
This report includes data collected as part of the TCRA (2005 - 2009) and the NTCRA through June 21, 2013. Since 2005, over 1,600 air monitoring samples were collected during 177 munitions detonation events.

2.1 Wind Speed and Direction

A wind rose is a quantitative, graphical summary of the wind direction and speed for a period of time. It is a count, expressed as a percentage frequency, of the number of hours that had a specific wind speed and direction during the period.

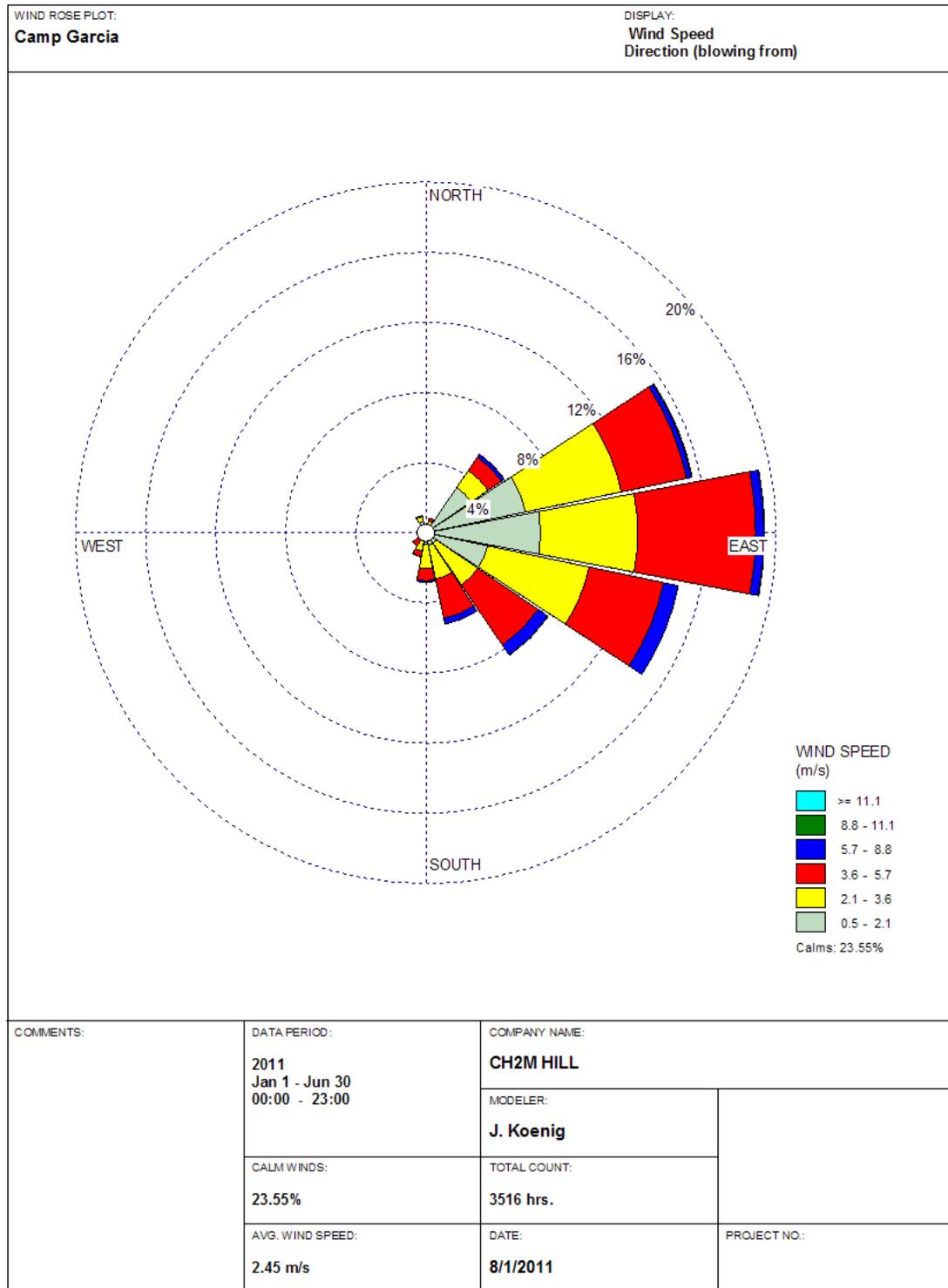
Wind rose diagrams for 2005 and the 6-month period of January through June 2011 are presented as Figures 2-1 and 2-2. The wind rose diagrams indicate that the wind was generally blowing from east to west, such that the air monitoring stations were located downwind from the detonation events.

FIGURE 2-1
Wind Rose from 2005 Meteorology Data



WRPLOTView - Lakes Environmental Software

FIGURE 2-2
Wind Rose from 2011 Meteorology Data



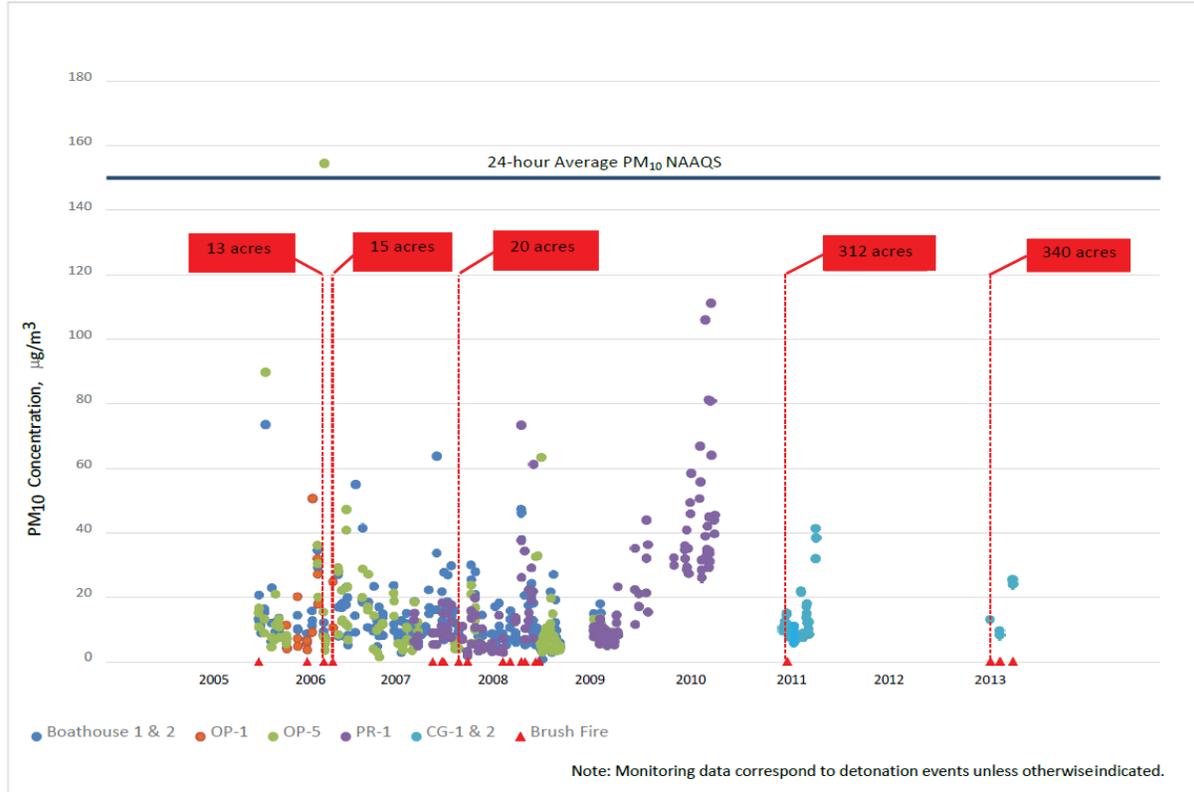
WRPLOTView - Lakes Environmental Software

2.2 PM₁₀ Data

For each monitoring period, 24-hour averages of PM₁₀ were calculated from the hourly data. Figure 2-3 shows the 24-hour average PM₁₀ concentration before, during, and after the munitions detonation operations for the detonation events from August 2005 through June 2013. It also identifies when unintentional fires occurred during monitoring.

With one exception, all PM₁₀ concentrations were below the NAAQS (Figure 2-3). The exception occurred in 2006 at OP-5, which was located near the LIA. The measured PM₁₀ concentration was 155 µg/m³, compared with the NAAQS of 150 µg/m³. However, the requirement of the PM₁₀ NAAQS is “not to be exceeded more than once per year on average over 3 years.” Since there was only one detection above 150 µg/m³, the detection does not constitute a violation of the NAAQS requirement.

FIGURE 2-3
24-Hour Average PM₁₀ Concentrations Near Source: Aug 2005 – Jun 2013



2.3 Metals and Explosive Compounds

Particulate samples collected on the E-BAM filter tape are sent to an analytical laboratory for metals analysis by X-ray fluorescence (XRF) and subsequently for explosive compounds by gas chromatography (GC). The 8-hour health-based guidance levels for metals and explosive compounds are listed in Appendix A along with the complete analytical results.

Metals

There were no detections of mercury, lead, cadmium, tin, or phosphorus during any of the air monitoring events. Since iron, nickel, copper, chromium, and arsenic are naturally occurring, they were detected, but all concentrations were at least 99% below health based standards. Only iron, copper, and nickel, were detected in more than five samples, and with results shown in Figures 2-4 to 2-6.

Explosive Compounds

No explosive compounds were detected during any of the air monitoring events.

FIGURE 2-4
Comparison of Iron Concentrations to Health-based Level

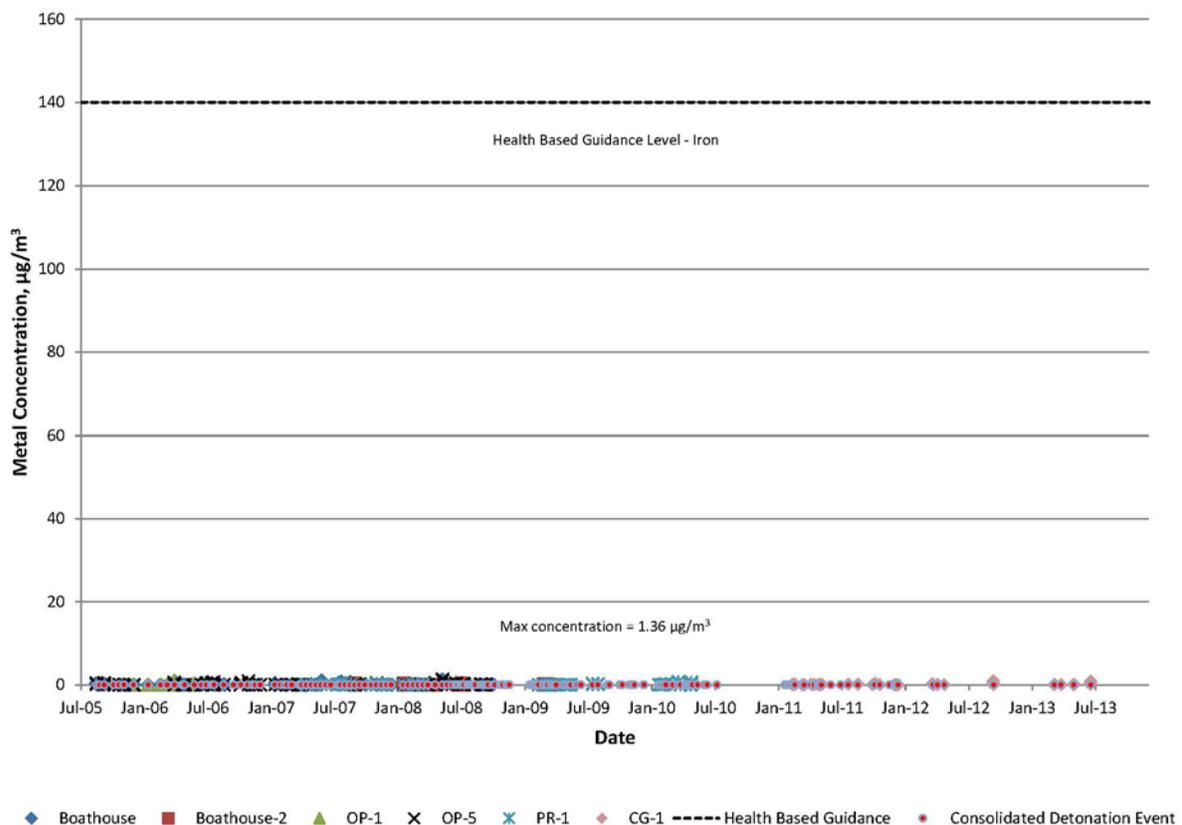


FIGURE 2-5
Comparison of Copper Concentrations to Health-based Level

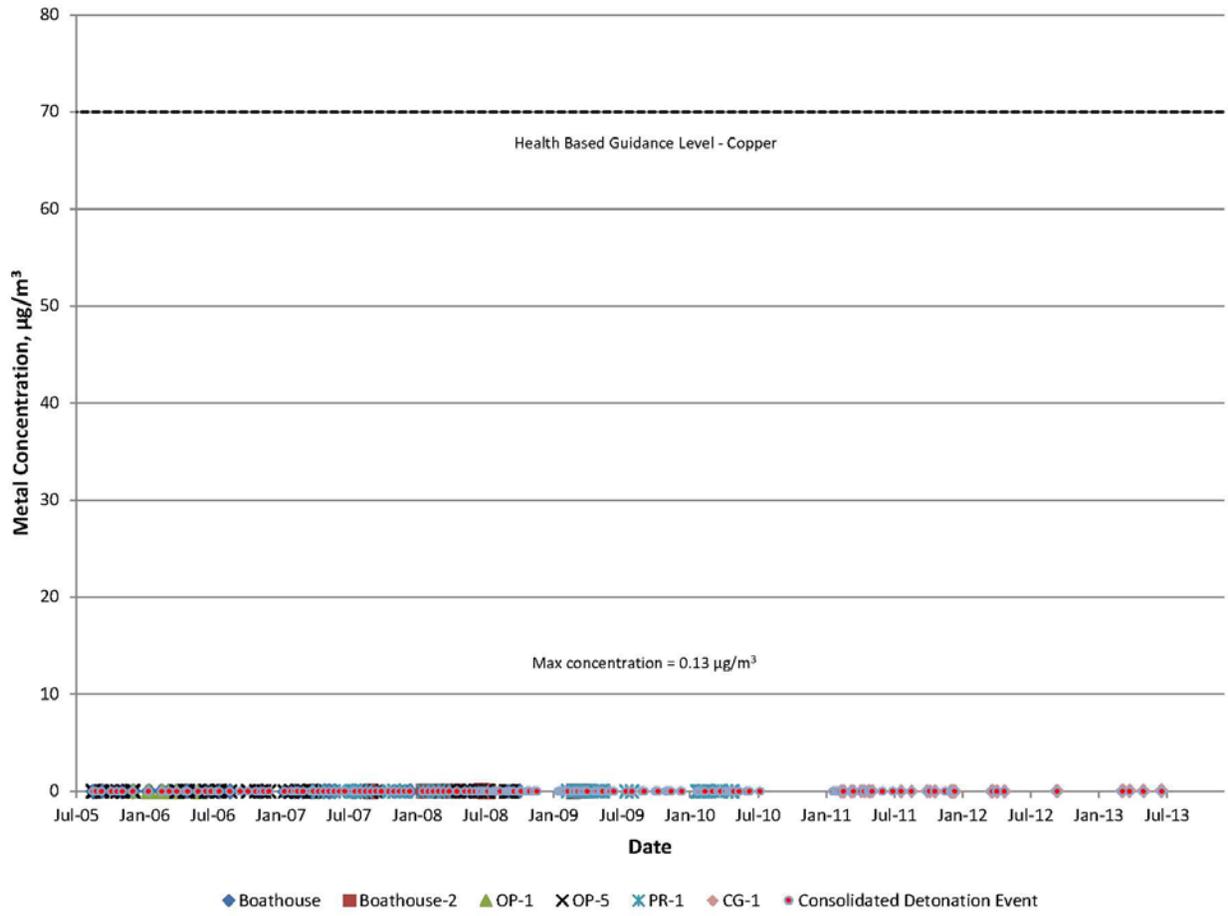
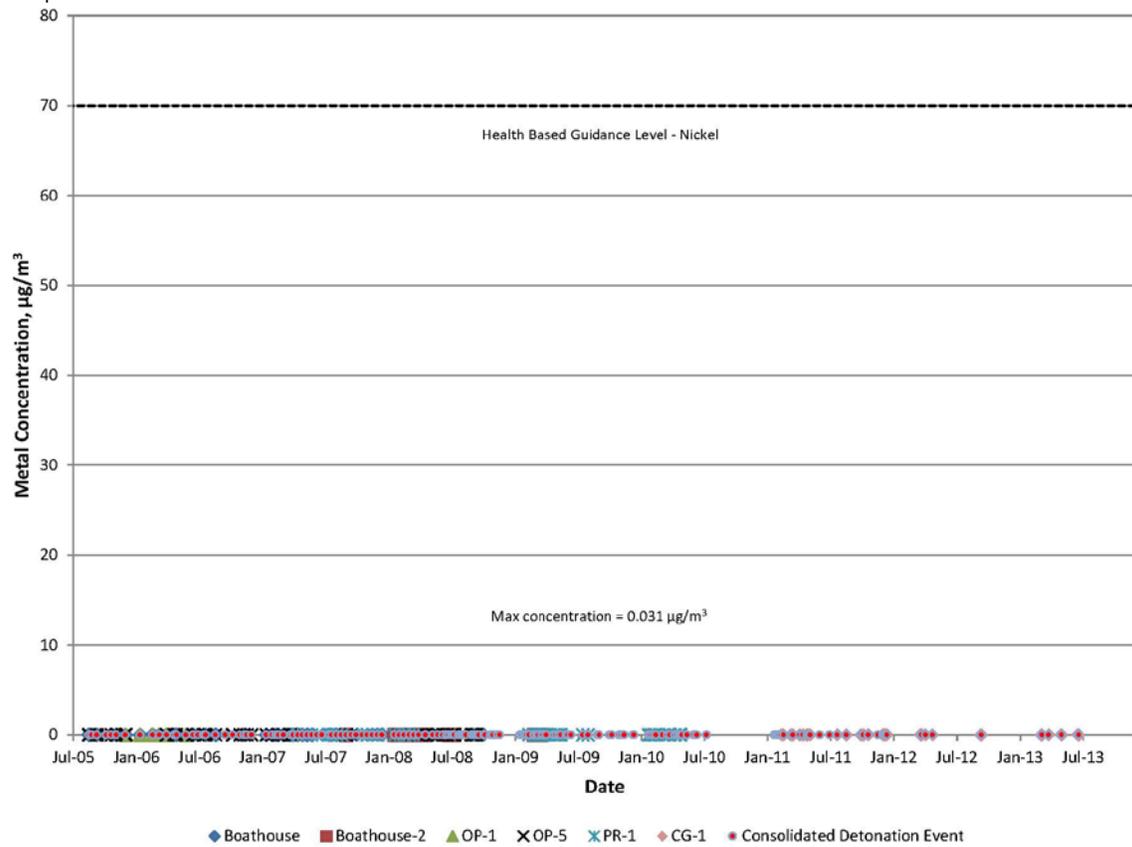


FIGURE 2-6
Comparison of Nickel Concentrations to Health-based Level



SECTION 3

Quality Assurance and Quality Control Activities

Quality assurance and quality control (QA/QC) take place both in the field and in the laboratory. The purpose of QA/QC activities is to assess the quality of the monitoring data as well as control and improve the quality of the data by implementing policies, procedures, and corrective actions. The QA/QC results reviewed show that the air monitoring data is valid for project purposes.

3.1 Field QA/QC

3.1.1 Flow Verification

Precision is determined for the PM₁₀ monitor by conducting weekly flow checks. The procedure is described in the *Time-Critical Removal Action Air Monitoring Plan for the Former Vieques Naval Training Range* (CH2M HILL, 2005). Field QAQC includes weekly verification of the E-BAM flow. The flow of the E-BAM is compared to a primary flowmeter that is certified annually. If the results of the flow check do not fall within the United States Environmental Protection Agency (EPA) criterion for flow rate of ± 4 percent, the instrument is calibrated and rechecked. Between August 2005 and June 2013, 409 flow verification checks were performed on monitoring stations, in addition to regular maintenance activities. Flow verification results are included in Appendix B.

3.1.2 PM₁₀ Calibrations

PM₁₀ instruments are calibrated as part of the quality control program. The E-BAM is factory-calibrated. The only user calibration is a flow verification calibration that includes verification of the temperature and internal barometric pressure sensor. Before any adjustments are made to the instrument, the flow is verified against a flow standard and then adjusted (if the difference from the standard is greater than ± 2 percent). These calibrations are done onsite before monitoring commences, routinely throughout the monitoring program, and when any of the following occur:

- After any repair work that may alter the operation of the instrument
- When an instrument has been moved
- At least once semiannually, or whenever the instrument has failed a performance audit or a QC flow check

3.1.3 Performance Audits

Auditing is an independent function performed under its own set of procedures. The purpose of the audit is to inspect the calibration and test the instruments with known inputs and accurately measure the system's responses to determine instrument performance and

accuracy. Quality assurance audits and process evaluations are performed to determine the accuracy of the monitoring system and the data it produces. Audits are performed by experienced air monitoring personnel who are not responsible for the day-to-day operation of the station.

E-BAM Audit

Audit procedures for the E-BAM call for comparing the audit flow rate measured by the audit device to the indicated sampler flow rate. Flow rates measured in liters per minute are compared at actual conditions of temperature and pressure. Field measurements of temperature and pressure are recorded using certified equipment traceable to the National Institute of Standards and Technology (NIST) standards. The difference between the audit flow and the E-BAM indicated flow must be within ± 4 percent to pass the audit.

The equation for calculating the percent difference is as follows:

$$\text{percent difference} = \frac{(\text{audit flow} - \text{E-BAM station flow}) \times 100\%}{\text{audit flow}}$$

More than forty audits were conducted during the August 2005 to June 2013 reporting period. Audit results are included in Appendix B.

3.1.4 Meteorological Audit

Audit procedures for the meteorological sensors include attaching a synchronous motor to the wind speed sensor to simulate wind speeds using known revolutions per minute (rpm) rotational speeds. Wind direction sensors and vanes are inspected and rotated in 90-degree increments. The meteorological sensors as part of this monitoring program do not conform to prevention of significant deterioration (PSD) specifications and are not to be used for modeling purposes.

More than twenty meteorological audits were conducted during the August 2005 to June 2013 reporting period. Audit results are included in Appendix B.

3.2 Laboratory QA/QC

3.2.1 Metals

A multi-elemental quality control standard was analyzed with each batch of samples. Agreement must be within ± 5 percent for sample results to be valid. Accuracy is determined by the analysis of a NIST reference standard analyzed with each batch of samples. Criterion is ± 15 percent.

Additionally, XRF analyses monitor run-time instrument performance to ensure QA/QC at the time of sample analysis. Precision is determined by the analysis of replicate samples.

Explosive Residue

A laboratory control sample (LCS) is analyzed with each batch of samples. Agreement must be within ± 40 percent for sample results to be valid. Accuracy is determined by the analysis of a NIST traceable second source standard analyzed at a frequency of once per initial calibration. The criterion is ± 30 percent.

Laboratory precision is determined by the analysis of an LCS and LCS duplicate pair or a blank spike and duplicate. The results indicate that the relative percent difference is less than the QC goal of 50 percent. Chain of Custody

Proper chain-of-custody (COC) documentation accompanied the samples to the laboratories. All sample handling protocols and COC requirements were followed.

SECTION 4

Summary

An air monitoring program was initiated in 2005 to assess the impact of air emissions from open detonations associated with the removal of munitions from the former Vieques Naval Training Range (VNTR). From 2005 to 2013, over 1,600 air monitoring samples were collected during 177 munitions detonation events. The QA/QC of the results show that the air monitoring data are valid for meeting the project objectives. The results are as follows:

- No explosive chemicals were detected in any of the samples.
- The detected concentrations of all metals were at least 99% below health based standards. There were no detections of mercury, lead, cadmium, tin, or phosphorus in any of the samples.
- There were no violations of the National Ambient Air Quality Standards (NAAQS) requirement for particulate matter (PM₁₀).

SECTION 5

Reference

CH2M HILL, 2005. *Time-Critical Removal Action Air Monitoring Plan for the Former Vieques Naval Training Range*. Draft Final. Department of the Navy Atlantic Division Naval Facilities Engineering Command. July.

Appendix A
Complete Analytical Results

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
A242	OP-1	12/2/2005 0:00	12/2/2005 8:00	ND	ND	0.009	ND	0.007	ND	ND	ND	ND	ND
A243	OP-1	12/2/2005 8:00	12/2/2005 16:00	ND	ND	ND	ND	0.009	ND	ND	ND	ND	ND
A420	OP-1	1/11/2006 16:00	1/12/2006 0:00	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND
A421	OP-1	1/12/2006 0:00	1/12/2006 8:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
A422	OP-1	1/12/2006 8:00	1/12/2006 16:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
A423	OP-1	1/12/2006 16:00	1/13/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
A424	OP-1	1/13/2006 0:00	1/13/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
A425	OP-1	1/13/2006 8:00	1/13/2006 16:00	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND
A427	OP-1	2/16/2006 16:00	2/17/2000 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
A430	OP-1	2/17/2006 16:00	2/18/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
A431	OP-1	2/18/2006 0:00	2/18/2006 16:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
A524	OP-1	3/8/2006 0:00	3/8/2006 8:00	ND	ND	0.013	ND	ND	ND	ND	ND	ND	ND
A525	OP-1	3/8/2006 8:00	3/8/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
A526	OP-1	3/8/2006 16:00	3/9/2006 0:00	ND	ND	0.014	ND	ND	ND	ND	ND	ND	ND
A527	OP-1	3/9/2006 0:00	3/9/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
A557	OP-1	3/27/2006 16:00	3/28/2006 0:00	ND	ND	0.601	ND	ND	ND	ND	ND	ND	ND
A558	OP-1	3/28/2006 0:00	3/28/2006 8:00	ND	ND	0.801	ND	ND	ND	ND	ND	ND	ND
A559	OP-1	3/28/2006 8:00	3/28/2006 16:00	ND	ND	0.993	ND	ND	ND	ND	ND	ND	ND
A560	OP-1	3/28/2006 16:00	3/29/2006 0:00	ND	ND	0.491	ND	ND	ND	ND	ND	ND	ND
A561	OP-1	3/29/2006 0:00	3/29/2006 8:00	ND	ND	0.843	ND	ND	ND	ND	ND	ND	ND
A562	OP-1	3/29/2006 8:00	3/29/2006 16:00	ND	ND	0.625	ND	ND	ND	ND	ND	ND	ND
A563	OP-1	3/29/2006 16:00	3/30/2006 0:00	ND	ND	0.551	ND	ND	ND	ND	ND	ND	ND
A564	OP-1	3/30/2006 0:00	3/30/2006 8:00	ND	ND	0.249	ND	ND	ND	ND	ND	ND	ND
A565	OP-1	3/30/2006 8:00	3/30/2006 16:00	ND	ND	0.031	ND	ND	ND	ND	ND	ND	ND
A725	OP-1	5/24/2006 8:00	5/24/2006 16:00	ND	ND	0.355	ND	ND	ND	ND	ND	ND	ND
A728	OP-1	5/25/2006 8:00	5/25/2006 16:00	ND	ND	0.159	ND	ND	ND	ND	ND	ND	ND
A729	OP-1	5/25/2006 16:00	5/26/2006 0:00	ND	ND	0.088	ND	0.005	ND	ND	ND	ND	ND
A731	OP-1	5/26/2006 8:00	5/26/2006 16:00	ND	ND	0.032	ND	0.005	ND	ND	ND	ND	ND
A732	OP-1	5/26/2006 16:00	5/27/2006 0:00	ND	ND	0.017	ND	ND	ND	ND	ND	ND	ND
B1016	Boathouse	7/20/2006 16:00	7/21/2006 0:00	ND	ND	0.193	ND	ND	ND	ND	ND	ND	ND
B1018	Boathouse	7/21/2006 8:00	7/21/2006 16:00	ND	ND	0.107	ND	0.006	ND	ND	ND	ND	ND
B1019	Boathouse	7/21/2006 16:00	7/22/2006 0:00	ND	ND	0.057	ND	0.006	ND	ND	ND	ND	ND
B1020	Boathouse	7/22/2006 0:00	7/22/2006 8:00	ND	ND	0.042	ND	0.008	ND	ND	ND	ND	ND
B1021	Boathouse	7/22/2006 8:00	7/22/2006 16:00	ND	ND	0.008	ND	0.008	ND	ND	ND	ND	ND
B1022	Boathouse	7/22/2006 16:00	7/23/2006 0:00	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND
B1106	Boathouse	8/19/2006 16:00	8/20/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1380	Boathouse	11/8/2006 16:00	11/9/2006 0:00	ND	ND	0.141	0.007	0.008	ND	ND	ND	ND	ND
B1494	Boathouse	1/12/2007 0:00	1/12/2007 8:00	ND	ND	0.348	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
B1495	Boathouse	1/12/2007 8:00	1/12/2007 16:00	ND	ND	0.359	ND	ND	ND	ND	ND	ND	ND
B1496	Boathouse	1/12/2007 16:00	1/13/2007 0:00	ND	ND	0.067	ND	ND	ND	ND	ND	ND	ND
B1497	Boathouse	1/13/2007 0:00	1/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1628	Boathouse	1/28/2007 16:00	1/29/2007 0:00	ND	ND	0.058	ND	ND	ND	ND	ND	ND	ND
B1629	Boathouse	1/29/2007 0:00	1/29/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1630	Boathouse	1/29/2007 8:00	1/29/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1631	Boathouse	1/29/2007 16:00	1/30/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1632	Boathouse	1/30/2007 0:00	1/30/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1644	Boathouse	2/8/2007 0:00	2/8/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1645	Boathouse	2/8/2007 8:00	2/8/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1646	Boathouse	2/8/2007 16:00	2/9/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1700	Boathouse	2/15/2007 16:00	2/16/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1701	Boathouse	2/16/2007 0:00	2/16/2007 8:00	ND	ND	0.035	ND	ND	ND	ND	ND	ND	ND
B1702	Boathouse	2/16/2007 8:00	2/16/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1703	Boathouse	2/16/2007 16:00	2/17/2007 0:00	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND
B1704	Boathouse	2/17/2007 0:00	2/17/2007 8:00	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND
B1743	Boathouse	3/1/2007 16:00	3/1/2007 0:00	ND	ND	0.032	ND	ND	ND	ND	ND	ND	ND
B1744	Boathouse	3/2/2007 0:00	3/2/2007 8:00	ND	ND	0.042	ND	ND	ND	ND	ND	ND	ND
B1745	Boathouse	3/2/2007 8:00	3/2/2007 16:00	ND	ND	0.031	ND	ND	ND	ND	ND	ND	ND
B1746	Boathouse	3/2/2007 16:00	3/2/2007 0:00	ND	ND	0.016	ND	ND	ND	ND	ND	ND	ND
B1747	Boathouse	3/3/2007 0:00	3/3/2007 8:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
B1748	Boathouse	3/3/2007 8:00	3/3/2007 16:00	ND	ND	0.234	ND	ND	ND	ND	ND	ND	ND
B1828	Boathouse	3/22/2007 4:00	3/22/2007 8:00	ND	ND	0.034	ND	ND	ND	ND	ND	ND	ND
B1829	Boathouse	3/22/2007 8:00	3/22/2007 12:00	ND	ND	0.030	ND	0.005	ND	ND	ND	ND	ND
B1830	Boathouse	3/22/2007 12:00	3/22/2007 16:00	ND	ND	0.015	ND	ND	ND	ND	ND	ND	ND
B1831	Boathouse	3/22/2007 16:00	3/22/2007 20:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1832	Boathouse	3/22/2007 20:00	3/22/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1833	Boathouse	3/23/2007 0:00	3/23/2007 4:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1834	Boathouse	3/23/2007 4:00	3/23/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1835	Boathouse	3/23/2007 8:00	3/23/2007 12:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1836	Boathouse	3/23/2007 12:00	3/23/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1837	Boathouse	3/23/2007 16:00	3/23/2007 20:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1838	Boathouse	3/23/2007 20:00	3/23/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1839	Boathouse	3/24/2007 0:00	3/24/2007 4:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1841	Boathouse	3/24/2007 8:00	3/24/2007 12:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B192	Boathouse	10/19/2005 16:00	10/20/2005 0:00	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND
B1920	Boathouse	4/12/2007 16:00	4/13/2007 0:00	ND	ND	0.029	ND	ND	ND	ND	ND	ND	ND
B1921	Boathouse	4/13/2007 0:00	4/13/2007 8:00	ND	ND	0.025	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
B1922	Boathouse	4/13/2007 8:00	4/13/2007 16:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
B1923	Boathouse	4/13/2007 16:00	4/14/2007 0:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
B1924	Boathouse	4/14/2007 0:00	4/14/2007 8:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
B193	Boathouse	10/20/2005 0:00	10/20/2005 8:00	ND	ND	0.013	ND	ND	ND	ND	ND	ND	ND
B194	Boathouse	10/20/2005 8:00	10/20/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B195	Boathouse	10/20/2005 16:00	10/21/2005 0:00	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND
B196	Boathouse	10/21/2005 0:00	10/21/2005 8:00	ND	ND	0.063	ND	ND	ND	ND	ND	ND	ND
B197	Boathouse	10/21/2005 8:00	10/21/2005 16:00	ND	ND	0.032	ND	ND	ND	ND	ND	ND	ND
B2039	Boathouse	5/10/2007 0:00	5/10/2007 8:00	ND	ND	0.034	ND	ND	ND	ND	ND	ND	ND
B2040	Boathouse	5/10/2007 8:00	5/10/2007 16:00	ND	ND	0.012	ND	ND	ND	ND	ND	ND	ND
B2041	Boathouse	5/10/2007 16:00	5/11/2007 0:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
B2042	Boathouse	5/11/2007 0:00	5/11/2007 8:00	ND	ND	0.016	ND	ND	ND	ND	ND	ND	ND
B2044	Boathouse	5/11/2007 16:00	5/12/2007 0:00	ND	ND	0.043	ND	ND	ND	ND	ND	ND	ND
B2045	Boathouse	5/12/2007 0:00	5/12/2007 8:00	ND	ND	0.030	ND	ND	ND	ND	ND	ND	ND
B2046	Boathouse	5/12/2007 8:00	5/12/2007 16:00	ND	ND	0.031	ND	ND	ND	ND	ND	ND	ND
B2047	Boathouse	5/12/2007 16:00	5/13/2007 0:00	ND	ND	0.016	ND	ND	ND	ND	ND	ND	ND
B2066	Boathouse	5/25/2007 0:00	5/25/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2067	Boathouse	5/25/2007 8:00	5/25/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2068	Boathouse	5/25/2007 16:00	5/26/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2069	Boathouse	5/26/2007 0:00	5/26/2007 8:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND
B2070	Boathouse	5/26/2007 8:00	5/26/2007 16:00	ND	ND	0.082	ND	ND	ND	ND	ND	ND	ND
B227	Boathouse	11/1/2005 16:00	11/2/2005 0:00	ND	ND	0.046	ND	ND	ND	ND	ND	ND	ND
B228	Boathouse	11/2/2005 0:00	11/2/2005 8:00	ND	ND	0.160	ND	ND	ND	ND	ND	ND	ND
B2287	Boathouse	7/12/2007 8:00	7/12/2007 16:00	ND	ND	0.227	ND	ND	ND	ND	ND	ND	ND
B2288	Boathouse	7/12/2007 16:00	7/13/2007 0:00	ND	ND	0.357	ND	ND	ND	ND	ND	ND	ND
B2289	Boathouse	7/13/2007 0:00	7/13/2007 8:00	ND	ND	0.381	ND	ND	ND	ND	ND	ND	ND
B229	Boathouse	11/2/2005 8:00	11/2/2005 16:00	ND	ND	0.092	ND	ND	ND	ND	ND	ND	ND
B2290	Boathouse	7/13/2007 8:00	7/13/2007 16:00	ND	ND	0.429	ND	ND	ND	ND	ND	ND	ND
B2291	Boathouse	7/13/2007 16:00	7/14/2007 0:00	ND	ND	0.322	ND	ND	ND	ND	ND	ND	ND
B230	Boathouse	11/2/2005 16:00	11/3/2005 0:00	ND	ND	0.021	ND	ND	ND	ND	ND	ND	ND
B231	Boathouse	11/3/2005 0:00	11/3/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2318	Boathouse	7/20/2007 8:00	7/20/2007 16:00	ND	ND	0.023	ND	ND	ND	ND	ND	ND	ND
B2319	Boathouse	7/20/2007 16:00	7/21/2007 0:00	ND	ND	0.154	ND	ND	ND	ND	ND	ND	ND
B232	Boathouse	11/3/2005 8:00	11/3/2005 16:00	ND	ND	0.094	ND	ND	ND	ND	ND	ND	ND
B2320	Boathouse	7/21/2007 0:00	7/21/2007 8:00	ND	ND	0.742	ND	ND	ND	ND	ND	ND	ND
B2321	Boathouse	7/21/2007 8:00	7/21/2007 16:00	ND	ND	0.740	ND	0.004	ND	ND	ND	ND	ND
B2322	Boathouse	7/21/2007 16:00	7/22/2007 0:00	ND	ND	0.554	ND	ND	ND	ND	ND	ND	ND
B233	Boathouse	11/3/2005 16:00	11/4/2005 0:00	ND	ND	0.032	ND	0.004	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
B238	Boathouse	11/30/2005 0:00	11/30/2005 8:00	ND	ND	ND	ND	0.008	ND	ND	ND	ND	ND
B2382	Boathouse	8/2/2007 16:00	8/3/2007 0:00	ND	ND	0.082	ND	ND	ND	ND	ND	ND	ND
B2383	Boathouse	8/3/2007 0:00	8/3/2007 8:00	ND	ND	0.095	ND	ND	ND	ND	ND	ND	ND
B2384	Boathouse	8/3/2007 8:00	8/3/2007 16:00	ND	ND	0.192	ND	ND	ND	ND	ND	ND	ND
B2385	Boathouse	8/3/2007 16:00	8/4/2007 0:00	ND	ND	0.371	ND	ND	ND	ND	ND	ND	ND
B239	Boathouse	11/30/2005 8:00	11/30/2005 16:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
B240	Boathouse	11/30/2005 16:00	12/1/2005 0:00	ND	ND	0.012	ND	ND	ND	ND	ND	ND	ND
B241	Boathouse	12/1/2005 0:00	12/1/2005 8:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
B242	Boathouse	12/1/2005 8:00	12/1/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2427	Boathouse	8/16/2007 16:00	8/17/2007 0:00	ND	ND	0.284	ND	ND	ND	ND	ND	ND	ND
B2428	Boathouse	8/17/2007 0:00	8/17/2007 8:00	ND	ND	0.525	ND	ND	ND	ND	ND	ND	ND
B2429	Boathouse	8/17/2007 8:00	8/17/2007 16:00	ND	ND	0.637	ND	ND	ND	ND	ND	ND	ND
B243	Boathouse	12/1/2005 16:00	12/2/2005 0:00	ND	ND	0.038	ND	0.005	ND	ND	ND	ND	ND
B2430	Boathouse	8/17/2007 16:00	8/18/2007 0:00	ND	ND	0.351	ND	ND	ND	ND	ND	ND	ND
B244	Boathouse	12/2/2005 0:00	12/2/2005 8:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
B245	Boathouse	12/2/2005 8:00	12/2/2005 16:00	ND	ND	ND	ND	0.010	ND	ND	ND	ND	ND
B246	Boathouse	12/2/2005 16:00	12/3/2005 0:00	ND	ND	ND	ND	0.010	ND	ND	ND	ND	ND
B2486	Boathouse	8/30/2007 16:00	8/31/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2487	Boathouse	8/31/2007 0:00	8/31/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2488	Boathouse	8/31/2007 8:00	8/31/2007 16:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND
B2489	Boathouse	8/31/2007 16:00	9/1/2007 0:00	ND	ND	0.074	ND	ND	ND	ND	ND	ND	ND
B2490	Boathouse	9/1/2007 0:00	9/1/2007 8:00	ND	ND	0.129	ND	ND	ND	ND	ND	ND	ND
B2491	Boathouse	9/1/2007 8:00	9/1/2007 16:00	ND	ND	0.321	ND	ND	ND	ND	ND	ND	ND
B2561	Boathouse	9/14/2007 0:00	9/14/2007 8:00	ND	ND	0.050	ND	ND	ND	ND	ND	ND	ND
B2662	Boathouse	11/1/2007 0:00	11/1/2007 8:00	ND	ND	0.031	ND	ND	ND	ND	ND	ND	ND
B2663	Boathouse	11/1/2007 8:00	11/1/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2664	Boathouse	11/1/2007 16:00	11/2/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2665	Boathouse	11/2/2007 0:00	11/2/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2666	Boathouse	11/2/2007 8:00	11/2/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2838	Boathouse	11/15/2007 16:00	11/16/2007 0:00	ND	ND	0.068	ND	ND	ND	ND	ND	ND	ND
B2839	Boathouse	11/16/2007 0:00	11/16/2007 8:00	ND	ND	0.291	ND	ND	ND	ND	ND	ND	ND
B2840	Boathouse	11/16/2007 8:00	11/16/2007 16:00	ND	ND	0.362	ND	ND	ND	ND	ND	ND	ND
B2841	Boathouse	11/16/2007 16:00	11/17/2007 0:00	ND	ND	0.363	ND	ND	ND	ND	ND	ND	ND
B2842	Boathouse	11/17/2007 0:00	11/17/2007 8:00	ND	ND	0.356	ND	ND	ND	ND	ND	ND	ND
B2873	Boathouse	11/29/2007 16:00	11/30/2007 0:00	ND	ND	0.016	ND	ND	ND	ND	ND	ND	ND
B2874	Boathouse	11/30/2007 0:00	11/30/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2875	Boathouse	11/30/2007 8:00	11/30/2007 16:00	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND
B2876	Boathouse	11/30/2007 16:00	12/1/2007 0:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
B2877	Boathouse	12/1/2007 0:00	12/1/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2922	Boathouse	12/12/2007 16:00	12/13/2007 0:00	ND	ND	0.041	ND	ND	ND	ND	ND	ND	ND
B2923	Boathouse	12/13/2007 0:00	12/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2924	Boathouse	12/13/2007 8:00	12/13/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2925	Boathouse	12/13/2007 16:00	12/14/2007 0:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
B2926	Boathouse	12/14/2007 0:00	12/14/2007 8:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
B2969	Boathouse	1/17/2008 16:00	1/18/2008 0:00	ND	ND	0.015	ND	ND	ND	ND	ND	ND	ND
B2970	Boathouse	1/18/2008 0:00	1/18/2008 8:00	ND	ND	0.045	ND	ND	ND	ND	ND	ND	ND
B2971	Boathouse	1/18/2008 8:00	1/18/2008 16:00	ND	ND	0.016	ND	ND	ND	ND	ND	ND	ND
B2972	Boathouse	1/18/2008 16:00	1/19/2008 0:00	ND	ND	0.008	ND	ND	ND	ND	ND	ND	ND
B2973	Boathouse	1/19/2008 0:00	1/19/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3080	Boathouse	2/2/2008 0:00	2/2/2008 8:00	ND	ND	0.017	ND	ND	ND	ND	ND	ND	ND
B3081	Boathouse	2/2/2008 8:00	2/2/2008 16:00	ND	ND	0.007	ND	ND	ND	ND	ND	ND	ND
B3122	Boathouse	2/14/2008 16:00	2/15/2008 0:00	ND	ND	0.037	ND	ND	ND	ND	ND	ND	ND
B3123	Boathouse	2/15/2008 0:00	2/15/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3124	Boathouse	2/15/2008 8:00	2/15/2008 16:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
B3125	Boathouse	2/15/2008 16:00	2/16/2008 0:00	ND	ND	0.026	ND	0.008	ND	ND	ND	ND	ND
B3126	Boathouse	2/16/2008 0:00	2/16/2008 8:00	ND	ND	0.005	ND	ND	ND	ND	ND	ND	ND
B3127	Boathouse	2/16/2008 8:00	2/16/2008 16:00	ND	ND	0.022	ND	ND	ND	ND	ND	ND	ND
B3224	Boathouse	3/13/2008 8:00	3/13/2008 16:00	ND	ND	0.047	ND	ND	ND	ND	ND	ND	ND
B3225	Boathouse	3/13/2008 16:00	3/14/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3226	Boathouse	3/14/2008 0:00	3/14/2008 8:00	ND	ND	0.025	ND	ND	ND	ND	ND	ND	ND
B3227	Boathouse	3/14/2008 8:00	3/14/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3228	Boathouse	3/14/2008 16:00	3/15/2008 0:00	ND	ND	0.013	ND	ND	ND	ND	ND	ND	ND
B3229	Boathouse	3/15/2008 0:00	3/15/2008 8:00	ND	ND	0.019	ND	ND	ND	ND	ND	ND	ND
B3230	Boathouse	3/15/2008 8:00	3/15/2008 16:00	ND	ND	0.049	ND	ND	ND	ND	ND	ND	ND
B3268	Boathouse	3/28/2008 0:00	3/28/2008 8:00	ND	ND	0.042	ND	ND	ND	ND	ND	ND	ND
B3269	Boathouse	3/28/2008 8:00	3/28/2008 16:00	ND	ND	0.140	ND	ND	ND	ND	ND	ND	ND
B3270	Boathouse	3/28/2008 16:00	3/29/2008 0:00	ND	ND	0.008	ND	ND	ND	ND	ND	ND	ND
B3271	Boathouse	3/29/2008 0:00	3/29/2008 8:00	ND	ND	0.039	ND	ND	ND	ND	ND	ND	ND
B3272	Boathouse	3/29/2008 8:00	3/29/2008 16:00	ND	ND	0.038	ND	ND	ND	ND	ND	ND	ND
B3273	Boathouse	3/29/2008 16:00	3/30/2008 0:00	ND	ND	0.033	ND	ND	ND	ND	ND	ND	ND
B334	Boathouse	1/11/2006 16:00	1/12/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B335	Boathouse	1/12/2006 0:00	1/12/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B336	Boathouse	1/12/2006 8:00	1/12/2006 16:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
B337	Boathouse	1/12/2006 16:00	1/13/2006 0:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
B338	Boathouse	1/13/2006 0:00	1/13/2002 8:00	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND
B3389	Boathouse	4/17/2008 0:00	4/17/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
B3390	Boathouse	4/17/2008 8:00	4/17/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3391	Boathouse	4/17/2008 16:00	4/18/2008 0:00	ND	ND	0.024	ND	ND	ND	ND	ND	ND	ND
B3392	Boathouse	4/18/2008 0:00	4/18/2008 8:00	ND	ND	0.007	ND	ND	ND	ND	ND	ND	ND
B3393	Boathouse	4/18/2008 8:00	4/18/2008 16:00	ND	ND	0.019	ND	ND	ND	ND	ND	ND	ND
B3394	Boathouse	4/18/2008 16:00	4/19/2008 0:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
B3395	Boathouse	4/19/2008 0:00	4/19/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3396	Boathouse	4/19/2008 8:00	4/19/2008 16:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND
B3397	Boathouse	4/19/2008 16:00	4/20/2008 0:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
B3475	Boathouse	5/8/2008 16:00	5/9/2008 0:00	ND	ND	1.268	0.012	ND	ND	ND	ND	ND	ND
B3476	Boathouse	5/9/2008 0:00	5/9/2008 8:00	ND	ND	1.121	ND	ND	ND	ND	ND	ND	ND
B3477	Boathouse	5/9/2008 8:00	5/9/2008 16:00	ND	ND	1.153	ND	ND	ND	ND	ND	ND	ND
B3478	Boathouse	5/9/2008 16:00	5/10/2008 0:00	ND	ND	1.049	ND	ND	ND	ND	ND	ND	ND
B3479	Boathouse	5/10/2008 0:00	5/10/2008 8:00	ND	ND	1.080	ND	ND	ND	ND	ND	ND	ND
B3480	Boathouse	5/10/2008 8:00	5/10/2008 16:00	ND	ND	0.964	ND	0.005	ND	ND	ND	ND	ND
B36	Boathouse	8/15/2005 16:00	8/16/2005 0:00	ND	ND	0.396	ND	ND	ND	ND	ND	ND	ND
B37	Boathouse	8/16/2005 0:00	8/16/2005 8:00	ND	ND	0.205	ND	ND	ND	ND	ND	ND	ND
B38	Boathouse	8/16/2005 8:00	8/16/2005 16:00	ND	ND	0.132	ND	ND	ND	ND	ND	ND	ND
B39	Boathouse	8/16/2005 16:00	8/17/2005 0:00	ND	ND	0.100	ND	ND	ND	ND	ND	ND	ND
B3987	Boathouse	6/6/2008 0:00	6/6/2008 8:00	ND	ND	0.088	ND	0.009	ND	ND	ND	ND	ND
B3988	Boathouse	6/6/2008 8:00	6/6/2008 16:00	ND	ND	0.047	ND	0.004	ND	ND	ND	ND	ND
B3989	Boathouse	6/6/2008 16:00	6/7/2008 0:00	ND	ND	0.006	ND	0.007	ND	ND	ND	ND	ND
B3990	Boathouse	6/7/2008 0:00	6/7/2008 8:00	ND	ND	0.005	ND	ND	ND	ND	ND	ND	ND
B40	Boathouse	8/17/2005 0:00	8/17/2005 8:00	ND	ND	0.132	ND	ND	ND	ND	ND	ND	ND
B4021	Boathouse	6/17/2008 0:00	6/17/2008 8:00	ND	ND	0.371	ND	ND	ND	ND	ND	ND	ND
B4022	Boathouse	6/17/2008 8:00	6/17/2008 16:00	ND	ND	0.246	ND	ND	ND	ND	ND	ND	ND
B4023	Boathouse	6/17/2008 16:00	6/18/2008 0:00	ND	ND	0.472	0.014	0.007	ND	ND	ND	ND	ND
B4024	Boathouse	6/18/2008 0:00	6/18/2008 8:00	ND	ND	0.232	ND	ND	ND	ND	ND	ND	ND
B4040	Boathouse	6/23/2008 0:00	6/23/2008 8:00	ND	ND	0.100	ND	0.005	ND	ND	ND	ND	ND
B4041	Boathouse	6/23/2008 8:00	6/23/2008 16:00	ND	ND	0.119	ND	0.005	ND	ND	ND	ND	ND
B4042	Boathouse	6/23/2008 16:00	6/24/2008 0:00	ND	ND	0.141	ND	0.004	ND	ND	ND	ND	ND
B4043	Boathouse	6/24/2008 0:00	6/24/2008 8:00	ND	ND	0.159	ND	ND	ND	ND	ND	ND	ND
B41	Boathouse	8/17/2005 8:00	8/17/2005 16:00	ND	ND	0.140	ND	ND	ND	ND	ND	ND	ND
B42	Boathouse	8/17/2005 16:00	8/18/2005 0:00	ND	ND	0.282	ND	ND	ND	ND	ND	ND	ND
B4287	Boathouse	7/8/2008 8:00	7/8/2008 16:00	ND	ND	0.095	ND	0.005	ND	ND	ND	ND	ND
B4288	Boathouse	7/8/2008 16:00	7/9/2008 0:00	ND	ND	0.109	ND	0.004	ND	ND	ND	ND	ND
B4289	Boathouse	7/9/2008 0:00	7/9/2008 8:00	ND	ND	0.150	ND	0.005	ND	ND	ND	ND	ND
B4292	Boathouse	7/10/2008 0:00	7/10/2008 8:00	ND	ND	0.070	ND	ND	ND	ND	ND	ND	ND
B4293	Boathouse	7/10/2008 8:00	7/10/2008 16:00	ND	ND	0.057	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
B4340	Boathouse	7/1/2008 0:00	7/1/2008 8:00	ND	ND	0.044	ND	ND	ND	ND	ND	ND	ND
B4341	Boathouse	7/1/2008 8:00	7/1/2008 16:00	ND	ND	0.026	ND	ND	ND	ND	ND	ND	ND
B4342	Boathouse	7/1/2008 16:00	7/2/2008 0:00	ND	ND	0.054	ND	0.006	ND	ND	ND	ND	ND
B4343	Boathouse	7/2/2008 0:00	7/2/2008 8:00	ND	ND	0.005	ND	0.005	ND	ND	ND	ND	ND
B4344	Boathouse	7/2/2008 8:00	7/2/2008 16:00	ND	ND	0.020	ND	ND	ND	ND	ND	ND	ND
B4345	Boathouse	7/2/2008 16:00	7/3/2008 0:00	ND	ND	0.082	ND	0.008	ND	ND	ND	ND	ND
B4364	Boathouse	7/22/2008 0:00	7/22/2008 8:00	ND	ND	0.125	ND	0.004	ND	ND	ND	ND	ND
B4365	Boathouse	7/22/2008 8:00	7/22/2008 16:00	ND	ND	0.123	ND	ND	ND	ND	ND	ND	ND
B4370	Boathouse	7/22/2008 0:00	7/22/2008 8:00	ND	ND	0.105	ND	ND	ND	ND	ND	ND	ND
B4371	Boathouse	7/22/2008 8:00	7/22/2008 16:00	ND	ND	0.022	ND	ND	ND	ND	ND	ND	ND
B4373	Boathouse	7/23/2008 0:00	7/23/2008 8:00	ND	ND	0.063	ND	ND	ND	ND	ND	ND	ND
B44	Boathouse	8/18/2005 8:00	8/18/2005 16:00	ND	ND	0.088	0.006	ND	ND	ND	ND	ND	ND
B4560	Boathouse	9/2/2008 0:00	9/2/2008 8:00	ND	ND	0.026	ND	ND	ND	ND	ND	ND	ND
B4561	Boathouse	9/2/2008 8:00	9/2/2008 16:00	ND	ND	0.039	ND	ND	ND	ND	ND	ND	ND
B4608	Boathouse	9/11/2008 0:00	9/11/2008 8:00	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND
B4610	Boathouse	9/11/2008 16:00	9/12/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B4636	Boathouse	9/16/2008 0:00	9/16/2008 8:00	ND	ND	0.077	ND	ND	ND	ND	ND	ND	ND
B4642	Boathouse	9/16/2008 0:00	9/16/2008 8:00	ND	ND	0.103	0.006	0.006	ND	ND	ND	ND	ND
B4831	Boathouse	10/3/2008 0:00	10/3/2008 8:00	ND	ND	0.101	ND	0.005	ND	ND	ND	ND	ND
B491	Boathouse	2/16/2006 0:00	2/16/2006 8:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
B496	Boathouse	2/17/2006 16:00	2/18/2006 0:00	ND	ND	0.019	ND	0.005	ND	ND	ND	ND	ND
B497	Boathouse	2/18/2006 0:00	2/18/2006 16:00	ND	ND	0.011	ND	0.005	ND	ND	ND	ND	ND
B5243	Boathouse	2/24/2009 0:00	2/24/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B5244	Boathouse	2/24/2009 8:00	2/24/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B5245	Boathouse	2/24/2009 16:00	2/25/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B5249	Boathouse	2/26/2009 0:00	2/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B5250	Boathouse	2/26/2009 8:00	2/26/2009 16:00	ND	ND	0.013	ND	0.022	ND	ND	ND	ND	ND
B5251	Boathouse	2/26/2009 16:00	2/27/2009 0:00	ND	ND	0.005	ND	ND	ND	ND	ND	ND	ND
B5289	Boathouse	3/5/2009 0:00	3/5/2009 8:00	ND	ND	0.013	ND	ND	ND	ND	ND	ND	ND
B5290	Boathouse	3/5/2009 8:00	3/5/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B530	Boathouse	3/7/2006 0:00	3/7/2006 8:00	ND	ND	ND	ND	0.014	ND	ND	ND	ND	ND
B532	Boathouse	3/7/2006 16:00	3/8/2006 0:00	ND	ND	ND	ND	0.011	ND	ND	ND	ND	ND
B533	Boathouse	3/8/2006 0:00	3/8/2006 8:00	ND	ND	0.045	ND	0.006	ND	ND	ND	ND	ND
B5334	Boathouse	3/19/2009 0:00	3/19/2009 8:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
B5335	Boathouse	3/19/2009 8:00	3/19/2009 16:00	ND	ND	0.017	ND	ND	ND	ND	ND	ND	ND
B536	Boathouse	3/9/2006 0:00	3/9/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B537	Boathouse	3/9/2006 8:00	3/9/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B538	Boathouse	3/9/2006 16:00	3/10/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
B592	Boathouse	3/27/2006 16:00	3/28/2006 0:00	ND	ND	0.267	ND	0.006	ND	ND	ND	ND	ND
B593	Boathouse	3/28/2006 0:00	3/28/2006 8:00	ND	ND	0.438	ND	ND	ND	ND	ND	ND	ND
B594	Boathouse	3/28/2006 8:00	3/28/2006 16:00	ND	ND	0.668	ND	0.006	ND	ND	ND	ND	ND
B595	Boathouse	3/28/2006 16:00	3/29/2006 0:00	ND	ND	0.704	ND	0.006	ND	ND	ND	ND	ND
B596	Boathouse	3/29/2006 0:00	3/29/2006 8:00	ND	ND	0.811	ND	0.005	ND	ND	ND	ND	ND
B597	Boathouse	3/29/2006 8:00	3/29/2006 16:00	ND	ND	0.478	ND	ND	ND	ND	ND	ND	ND
B598	Boathouse	3/29/2006 16:00	3/30/2006 0:00	ND	ND	0.638	ND	0.019	ND	ND	ND	ND	ND
B599	Boathouse	3/30/2006 0:00	3/30/2006 8:00	ND	ND	0.530	ND	0.018	ND	ND	ND	ND	ND
B600	Boathouse	3/30/2006 8:00	3/30/2006 16:00	ND	ND	0.472	ND	0.010	ND	ND	ND	ND	ND
B601	Boathouse	3/30/2006 16:00	3/31/2006 0:00	ND	ND	0.230	ND	0.014	ND	ND	ND	ND	ND
B66	Boathouse	8/25/2005 8:00	8/25/2005 16:00	ND	ND	0.093	ND	ND	ND	ND	ND	ND	ND
B661	Boathouse	4/18/2006 16:00	4/19/2006 0:00	ND	ND	ND	ND	0.010	ND	ND	ND	ND	ND
B662	Boathouse	4/19/2006 0:00	4/19/2006 8:00	ND	ND	ND	ND	0.011	ND	ND	ND	ND	ND
B663	Boathouse	4/19/2006 8:00	4/19/2006 16:00	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND
B664	Boathouse	4/19/2006 16:00	4/20/2006 0:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
B665	Boathouse	4/20/2006 0:00	4/20/2006 8:00	ND	ND	ND	ND	0.011	ND	ND	ND	ND	ND
B666	Boathouse	4/20/2006 8:00	4/20/2006 16:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
B667	Boathouse	4/20/2006 16:00	4/21/2006 0:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
B668	Boathouse	4/21/2006 0:00	4/21/2006 8:00	ND	ND	ND	ND	0.010	ND	ND	ND	ND	ND
B669	Boathouse	4/21/2006 8:00	4/21/2006 16:00	ND	ND	ND	ND	0.008	ND	ND	ND	ND	ND
B68	Boathouse	9/9/2005 8:00	9/9/2005 4:00	ND	ND	0.244	ND	0.006	ND	ND	ND	ND	ND
B685	Boathouse	4/25/2006 16:00	4/26/2006 0:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
B686	Boathouse	4/26/2006 0:00	4/26/2006 8:00	ND	ND	ND	ND	0.009	ND	ND	ND	ND	ND
B687	Boathouse	4/26/2006 8:00	4/26/2006 16:00	ND	ND	ND	ND	0.013	ND	ND	ND	ND	ND
B688	Boathouse	4/26/2006 16:00	4/27/2006 0:00	ND	ND	ND	ND	0.018	ND	ND	ND	ND	ND
B689	Boathouse	4/27/2006 0:00	4/27/2006 8:00	ND	ND	ND	ND	0.009	ND	ND	ND	ND	ND
B69	Boathouse	9/9/2005 0:00	9/9/2005 8:00	ND	ND	0.129	ND	0.008	ND	ND	ND	ND	ND
B690	Boathouse	4/27/2006 8:00	4/27/2006 16:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
B691	Boathouse	4/27/2006 16:00	4/28/2006 0:00	ND	ND	ND	ND	0.009	ND	ND	ND	ND	ND
B692	Boathouse	4/28/2006 0:00	4/28/2006 8:00	ND	ND	ND	ND	0.009	ND	ND	ND	ND	ND
B693	Boathouse	4/28/2006 8:00	4/28/2006 16:00	ND	ND	ND	ND	0.008	ND	ND	ND	ND	ND
B70	Boathouse	9/8/2005 16:00	9/9/2005 0:00	ND	ND	0.229	ND	0.008	ND	ND	ND	ND	ND
B72	Boathouse	9/8/2005 0:00	9/8/2005 8:00	ND	ND	0.188	ND	0.011	ND	ND	ND	ND	ND
B75	Boathouse	9/7/2005 0:00	9/7/2005 8:00	ND	ND	0.033	ND	0.017	ND	ND	ND	ND	ND
B862	Boathouse	6/14/2006 16:00	6/15/2006 0:00	ND	ND	0.443	ND	0.008	ND	ND	ND	ND	ND
B863	Boathouse	6/15/2006 0:00	6/15/2006 8:00	ND	ND	0.469	ND	0.009	ND	ND	ND	ND	ND
B864	Boathouse	6/15/2006 8:00	6/15/2006 16:00	ND	ND	0.147	ND	ND	ND	ND	ND	ND	ND
B866	Boathouse	6/16/2006 0:00	6/16/2006 8:00	ND	ND	0.116	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
B867	Boathouse	6/16/2006 8:00	6/16/2006 16:00	ND	ND	0.023	ND	ND	ND	ND	ND	ND	ND
C1011	OP-5	7/19/2006 16:00	7/20/2006 0:00	ND	ND	0.694	ND	ND	ND	ND	ND	ND	ND
C1013	OP-5	7/20/2006 8:00	7/20/2006 16:00	ND	ND	0.179	ND	0.007	ND	ND	ND	ND	ND
C1014	OP-5	7/20/2006 16:00	7/21/2006 0:00	ND	ND	0.152	ND	0.009	ND	ND	ND	ND	ND
C1015	OP-5	7/21/2006 0:00	7/21/2006 8:00	ND	ND	0.045	ND	0.008	ND	ND	ND	ND	ND
C1016	OP-5	7/21/2006 8:00	7/21/2006 16:00	ND	ND	0.048	ND	0.006	ND	ND	ND	ND	ND
C1017	OP-5	7/21/2006 16:00	7/22/2006 0:00	ND	ND	0.006	ND	0.008	ND	ND	ND	ND	ND
C1018	OP-5	7/22/2006 0:00	7/22/2006 8:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
C1030	OP-5	8/18/2006 8:00	8/18/2006 16:00	ND	ND	0.025	ND	ND	ND	ND	ND	ND	ND
C1273	OP-5	10/5/2006 16:00	10/6/2006 0:00	ND	ND	0.015	ND	0.004	ND	ND	ND	ND	ND
C1279	OP-5	10/7/2006 16:00	10/8/2006 0:00	ND	ND	0.522	ND	ND	ND	ND	ND	ND	ND
C1293	OP-5	10/28/2006 0:00	10/28/2006 8:00	ND	ND	0.914	ND	ND	ND	ND	ND	ND	ND
C1294	OP-5	10/28/2006 8:00	10/28/2006 16:00	ND	ND	0.016	ND	0.005	ND	ND	ND	ND	ND
C134	OP-5	10/5/2005 8:00	10/5/2005 16:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
C135	OP-5	10/5/2005 16:00	10/6/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C136	OP-5	10/6/2005 0:00	10/6/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C137	OP-5	10/6/2005 8:00	10/6/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C1382	OP-5	11/8/2006 16:00	11/9/2006 0:00	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND
C1387	OP-5	11/10/2006 8:00	11/10/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C1410	OP-5	11/18/2006 0:00	11/18/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C1452	OP-5	12/1/2006 0:00	12/1/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C1453	OP-5	12/1/2006 8:00	12/1/2006 16:00	ND	ND	0.027	ND	ND	ND	ND	ND	ND	ND
C1579	OP-5	1/12/2007 16:00	1/13/2007 0:00	ND	ND	0.104	ND	ND	ND	ND	ND	ND	ND
C1636	OP-5	1/28/2007 8:00	1/28/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C1639	OP-5	1/29/2007 8:00	1/29/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C1703	OP-5	2/16/2007 0:00	2/16/2007 8:00	ND	ND	0.028	ND	0.009	ND	ND	ND	ND	ND
C1704	OP-5	2/16/2007 8:00	2/16/2007 16:00	ND	ND	0.013	ND	0.008	ND	ND	ND	ND	ND
C1706	OP-5	2/17/2007 0:00	2/17/2007 8:00	ND	ND	0.018	ND	0.006	ND	ND	ND	ND	ND
C1707	OP-5	2/17/2007 8:00	2/17/2007 16:00	ND	ND	0.019	ND	0.007	ND	ND	ND	ND	ND
C1717	OP-5	3/2/2007 0:00	3/2/2007 8:00	ND	ND	0.015	ND	ND	ND	ND	ND	ND	ND
C1718	OP-5	3/2/2007 8:00	3/2/2007 16:00	ND	ND	0.033	ND	ND	ND	ND	ND	ND	ND
C1721	OP-5	3/3/2007 8:00	3/3/2007 16:00	ND	ND	0.024	ND	ND	ND	ND	ND	ND	ND
C176	OP-5	10/20/2005 0:00	10/20/2005 8:00	ND	ND	0.040	ND	ND	ND	ND	ND	ND	ND
C177	OP-5	10/20/2005 8:00	10/20/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C178	OP-5	10/20/2005 16:00	10/21/2005 0:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
C179	OP-5	10/21/2005 0:00	10/21/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C180	OP-5	10/21/2005 8:00	10/21/2005 16:00	ND	ND	0.024	ND	ND	ND	ND	ND	ND	ND
C1808	OP-5	3/22/2007 0:00	3/22/2007 8:00	ND	ND	0.045	ND	0.006	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
C1809	OP-5	3/22/2007 8:00	3/22/2007 16:00	ND	ND	0.033	ND	0.005	ND	ND	ND	ND	ND
C1812	OP-5	3/23/2007 8:00	3/23/2007 16:00	ND	ND	0.015	ND	0.006	ND	ND	ND	ND	ND
C1815	OP-5	3/24/2007 8:00	3/24/2007 16:00	ND	ND	0.011	ND	0.004	ND	ND	ND	ND	ND
C1830	OP-5	3/29/2007 8:00	3/29/2007 16:00	ND	ND	0.057	ND	ND	ND	ND	ND	ND	ND
C1836	OP-5	3/31/2007 8:00	3/31/2007 16:00	ND	ND	0.014	ND	ND	ND	ND	ND	ND	ND
C1917	OP-5	4/12/2007 16:00	4/13/2007 0:00	ND	ND	0.014	ND	0.006	ND	ND	ND	ND	ND
C1920	OP-5	4/13/2007 16:00	4/14/2007 0:00	ND	ND	0.018	ND	0.005	ND	ND	ND	ND	ND
C1921	OP-5	4/14/2007 0:00	4/14/2007 8:00	ND	ND	0.008	ND	0.004	ND	ND	ND	ND	ND
C217	OP-5	11/1/2005 16:00	11/2/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C218	OP-5	11/2/2005 0:00	11/2/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C219	OP-5	11/2/2005 8:00	11/2/2005 16:00	ND	ND	0.090	ND	ND	ND	ND	ND	ND	ND
C220	OP-5	11/2/2005 16:00	11/3/2005 0:00	ND	ND	0.044	ND	ND	ND	ND	ND	ND	ND
C221	OP-5	11/3/2005 0:00	11/3/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C222	OP-5	11/3/2005 8:00	11/3/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C223	OP-5	11/3/2005 16:00	11/4/2005 0:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND
C2513	OP-5	8/30/2007 16:00	8/31/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C2514	OP-5	8/31/2007 0:00	8/31/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C2515	OP-5	8/31/2007 8:00	8/31/2007 16:00	ND	ND	0.045	ND	ND	ND	ND	ND	ND	ND
C2516	OP-5	8/31/2007 16:00	9/1/2007 0:00	ND	ND	0.057	ND	ND	ND	ND	ND	ND	ND
C2517	OP-5	9/1/2007 0:00	9/1/2007 8:00	ND	ND	0.162	ND	ND	ND	ND	ND	ND	ND
C2559	OP-5	9/13/2007 16:00	9/14/2007 0:00	ND	ND	0.214	ND	ND	ND	ND	ND	ND	ND
C2560	OP-5	9/14/2007 0:00	9/14/2007 8:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
C2623	OP-5	11/1/2007 0:00	11/1/2007 8:00	ND	ND	0.389	ND	0.005	ND	ND	ND	ND	ND
C2624	OP-5	11/1/2007 8:00	11/1/2007 16:00	ND	ND	0.442	ND	0.005	ND	ND	ND	ND	ND
C2625	OP-5	11/1/2007 16:00	11/2/2007 0:00	ND	ND	0.385	ND	ND	ND	ND	ND	ND	ND
C2626	OP-5	11/2/2007 0:00	11/2/2007 8:00	ND	ND	0.261	ND	ND	ND	ND	ND	ND	ND
C2627	OP-5	11/2/2007 8:00	11/2/2007 16:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
C2887	OP-5	12/1/2007 0:00	12/1/2007 8:00	ND	ND	0.020	ND	0.005	ND	ND	ND	ND	ND
C297	OP-5	11/30/2005 0:00	11/30/2005 8:00	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND
C298	OP-5	11/30/2005 8:00	11/30/2005 16:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
C299	OP-5	11/30/2005 16:00	12/1/2005 0:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
C300	OP-5	12/1/2005 0:00	12/1/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C301	OP-5	12/1/2005 8:00	12/1/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C302	OP-5	12/1/2005 16:00	12/2/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C303	OP-5	12/2/2005 0:00	12/2/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C3034	OP-5	1/19/2008 0:00	1/19/2008 8:00	ND	ND	0.126	ND	0.007	ND	ND	ND	ND	ND
C304	OP-5	12/2/2005 8:00	12/2/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C305	OP-5	12/2/2005 16:00	12/3/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
C3059	OP-5	2/2/2008 0:00	2/2/2008 8:00	ND	ND	0.012	ND	ND	ND	ND	ND	ND	ND
C3168	OP-5	2/29/2008 0:00	2/29/2008 8:00	ND	ND	0.005	ND	0.005	ND	ND	ND	ND	ND
C3169	OP-5	2/29/2008 8:00	2/29/2008 16:00	ND	ND	0.034	ND	0.007	ND	ND	ND	ND	ND
C3171	OP-5	3/1/2008 0:00	3/1/2008 8:00	ND	ND	ND	ND	0.009	ND	ND	ND	ND	ND
C3172	OP-5	3/1/2008 8:00	3/1/2008 16:00	ND	ND	0.019	ND	0.013	ND	ND	ND	ND	ND
C3269	OP-5	3/28/2008 0:00	3/28/2008 8:00	ND	ND	0.015	ND	ND	ND	ND	ND	ND	ND
C3273	OP-5	3/29/2008 8:00	3/29/2008 16:00	ND	ND	0.018	ND	0.004	ND	ND	ND	ND	ND
C3394	OP-5	4/17/2008 16:00	4/18/2008 0:00	ND	0.044	0.440	0.031	0.011	ND	ND	ND	ND	ND
C3395	OP-5	4/18/2008 0:00	4/18/2008 8:00	ND	ND	0.078	ND	0.005	ND	ND	ND	ND	ND
C3397	OP-5	4/18/2008 16:00	4/19/2008 0:00	ND	0.032	0.451	0.031	0.008	ND	ND	ND	ND	ND
C3398	OP-5	4/19/2008 0:00	4/19/2008 8:00	ND	ND	0.062	ND	0.006	ND	ND	ND	ND	ND
C3400	OP-5	4/19/2008 16:00	4/20/2008 0:00	ND	ND	0.225	0.016	ND	ND	ND	ND	ND	ND
C3476	OP-5	5/8/2008 16:00	5/9/2008 0:00	ND	ND	1.293	ND	0.014	ND	ND	ND	ND	ND
C3477	OP-5	5/9/2008 0:00	5/9/2008 8:00	ND	ND	1.359	ND	0.013	ND	ND	ND	ND	ND
C3479	OP-5	5/9/2008 16:00	5/10/2008 0:00	ND	ND	1.314	ND	0.012	ND	ND	ND	ND	ND
C3480	OP-5	5/10/2008 0:00	5/10/2008 8:00	ND	ND	1.014	ND	0.009	ND	ND	ND	ND	ND
C36	OP-5	8/15/2005 16:00	8/16/2005 0:00	ND	ND	0.429	ND	ND	ND	ND	ND	ND	ND
C37	OP-5	8/16/2005 0:00	8/16/2005 8:00	ND	ND	0.241	ND	ND	ND	ND	ND	ND	ND
C3789	OP-5	5/23/2008 16:00	5/24/2008 0:00	ND	ND	0.088	ND	0.033	ND	ND	ND	ND	ND
C38	OP-5	8/16/2005 8:00	8/16/2005 16:00	ND	ND	0.125	ND	0.005	ND	ND	ND	ND	ND
C39	OP-5	8/16/2005 16:00	8/17/2005 0:00	ND	ND	0.102	ND	ND	ND	ND	ND	ND	ND
C40	OP-5	8/17/2005 0:00	8/17/2005 8:00	ND	ND	0.171	ND	ND	ND	ND	ND	ND	ND
C4001	OP-5	6/6/2008 16:00	6/7/2008 0:00	ND	ND	0.059	ND	0.009	ND	ND	ND	ND	ND
C4032	OP-5	6/17/2008 0:00	6/17/2008 8:00	ND	ND	0.438	ND	0.008	ND	ND	ND	ND	ND
C4035	OP-5	6/18/2008 0:00	6/18/2008 8:00	ND	ND	0.255	ND	0.014	ND	ND	ND	ND	ND
C41	OP-5	8/17/2005 8:00	8/17/2005 16:00	ND	ND	0.168	ND	ND	ND	ND	ND	ND	ND
C4288	OP-5	7/8/2008 16:00	7/9/2008 0:00	ND	ND	0.280	0.010	0.010	ND	ND	ND	ND	ND
C4292	OP-5	7/10/2008 0:00	7/10/2008 8:00	ND	ND	0.112	ND	0.010	ND	ND	ND	ND	ND
C43	OP-5	8/18/2005 0:00	8/18/2005 8:00	ND	ND	0.236	ND	ND	ND	ND	ND	ND	ND
C4345	OP-5	7/2/2008 16:00	7/3/2008 0:00	ND	ND	0.106	ND	0.007	ND	ND	ND	ND	ND
C4539	OP-5	8/27/2008 0:00	8/27/2008 8:00	ND	ND	0.071	ND	ND	ND	ND	ND	ND	ND
C4540	OP-5	8/27/2008 8:00	8/27/2008 16:00	ND	ND	0.222	0.015	ND	ND	ND	ND	ND	ND
C4541	OP-5	8/27/2008 16:00	8/28/2008 0:00	ND	ND	0.082	ND	ND	ND	ND	ND	ND	ND
C4542	OP-5	8/28/2008 0:00	8/28/2008 8:00	ND	ND	0.070	ND	ND	ND	ND	ND	ND	ND
C4543	OP-5	8/28/2008 8:00	8/28/2008 16:00	ND	ND	0.082	ND	ND	ND	ND	ND	ND	ND
C4546	OP-5	8/29/2008 8:00	8/29/2008 16:00	ND	ND	0.066	ND	ND	ND	ND	ND	ND	ND
C4573	OP-5	9/2/2008 8:00	9/2/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C4574	OP-5	9/2/2008 16:00	9/3/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
C4603	OP-5	9/9/2008 8:00	9/9/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C4608	OP-5	9/11/2008 0:00	9/11/2008 8:00	ND	ND	0.038	ND	ND	ND	ND	ND	ND	ND
C4609	OP-5	9/11/2008 8:00	9/11/2008 16:00	ND	ND	0.178	0.011	ND	ND	ND	ND	ND	ND
C4610	OP-5	9/11/2008 16:00	9/12/2008 0:00	ND	ND	0.086	0.010	ND	ND	ND	ND	ND	ND
C5250	OP-5	2/24/2009 0:00	2/24/2009 8:00	ND	ND	0.007	ND	ND	ND	ND	ND	ND	ND
C5251	OP-5	2/24/2009 8:00	2/24/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C5252	OP-5	2/24/2009 16:00	2/25/2009 0:00	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND
C5256	OP-5	2/26/2009 0:00	2/26/2009 8:00	ND	ND	0.038	ND	ND	ND	ND	ND	ND	ND
C5257	OP-5	2/26/2009 0:00	2/26/2009 8:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
C5258	OP-5	2/26/2009 8:00	2/26/2009 16:00	ND	ND	0.037	ND	ND	ND	ND	ND	ND	ND
C5280	OP-5	3/5/2009 0:00	3/5/2009 8:00	ND	ND	0.013	ND	ND	ND	ND	ND	ND	ND
C5281	OP-5	3/5/2009 8:00	3/5/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C5282	OP-5	3/5/2009 16:00	3/6/2009 0:00	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND
C5334	OP-5	3/19/2009 0:00	3/19/2009 8:00	ND	ND	0.017	ND	ND	ND	ND	ND	ND	ND
C5335	OP-5	3/19/2009 8:00	3/19/2009 16:00	ND	ND	0.035	ND	ND	ND	ND	ND	ND	ND
C5336	OP-5	3/19/2009 16:00	3/20/2009 0:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
C5356	OP-5	3/26/2009 0:00	3/26/2009 8:00	ND	ND	0.029	ND	ND	ND	ND	ND	ND	ND
C5357	OP-5	3/26/2009 8:00	3/26/2009 16:00	ND	ND	0.046	ND	ND	ND	ND	ND	ND	ND
C5358	OP-5	3/26/2009 16:00	3/27/2009 0:00	ND	ND	0.029	ND	ND	ND	ND	ND	ND	ND
C5379	OP-5	4/2/2009 0:00	4/2/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C5380	OP-5	4/2/2009 8:00	4/2/2009 16:00	ND	ND	0.035	ND	ND	ND	ND	ND	ND	ND
C5381	OP-5	4/2/2009 16:00	4/3/2009 0:00	ND	ND	0.051	ND	ND	ND	ND	ND	ND	ND
C5444	OP-5	4/23/2009 0:00	4/23/2009 8:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND
C5445	OP-5	4/23/2009 8:00	4/23/2009 16:00	ND	ND	0.036	ND	ND	ND	ND	ND	ND	ND
C574	OP-5	3/27/2006 16:00	3/28/2006 0:00	ND	ND	0.619	ND	ND	ND	ND	ND	ND	ND
C575	OP-5	3/28/2006 0:00	3/28/2006 8:00	ND	ND	0.574	ND	ND	ND	ND	ND	ND	ND
C576	OP-5	3/28/2006 8:00	3/28/2006 16:00	ND	ND	0.395	ND	ND	ND	ND	ND	ND	ND
C577	OP-5	3/28/2006 16:00	3/29/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C578	OP-5	3/29/2006 0:00	3/29/2006 8:00	ND	ND	0.054	ND	ND	ND	ND	ND	ND	ND
C579	OP-5	3/29/2006 8:00	3/29/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C580	OP-5	3/29/2006 16:00	3/30/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C581	OP-5	3/30/2006 0:00	3/30/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C582	OP-5	3/30/2006 8:00	3/30/2006 16:00	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND
C583	OP-5	3/30/2006 16:00	3/31/2006 0:00	ND	ND	0.052	ND	ND	ND	ND	ND	ND	ND
C654	OP-5	4/20/2006 0:00	4/20/2006 8:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
C655	OP-5	4/20/2006 8:00	4/20/2006 16:00	ND	ND	0.021	ND	ND	ND	ND	ND	ND	ND
C69	OP-5	9/9/2005 0:00	9/9/2005 8:00	ND	ND	0.187	ND	ND	ND	ND	ND	ND	ND
C70	OP-5	9/8/2005 16:00	9/9/2005 0:00	ND	ND	0.208	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
C705	OP-5	4/26/2006 10:00	4/26/2006 12:00	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND
C706	OP-5	4/26/2006 12:00	4/26/2006 14:00	ND	ND	ND	ND	0.011	ND	ND	ND	ND	ND
C707	OP-5	4/26/2006 14:00	4/26/2006 16:00	ND	ND	ND	ND	0.012	ND	ND	ND	ND	ND
C708	OP-5	4/26/2006 16:00	4/26/2006 18:00	ND	ND	ND	ND	0.010	ND	ND	ND	ND	ND
C709	OP-5	4/26/2006 18:00	4/26/2006 20:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
C71	OP-5	9/8/2005 8:00	9/8/2005 16:00	ND	ND	0.116	ND	ND	ND	ND	ND	ND	ND
C710	OP-5	4/26/2006 20:00	4/26/2006 22:00	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND
C711	OP-5	4/26/2006 22:00	4/27/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C712	OP-5	4/27/2006 0:00	4/27/2006 2:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C716	OP-5	4/27/2006 8:00	4/27/2006 10:00	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND
C72	OP-5	9/8/2005 0:00	9/8/2005 8:00	ND	ND	0.439	ND	ND	ND	ND	ND	ND	ND
C724	OP-5	4/28/2006 0:00	4/28/2006 2:00	ND	ND	ND	ND	0.008	ND	ND	ND	ND	ND
C725	OP-5	5/23/2006 0:00	5/24/2006 8:00	ND	ND	ND	ND	0.011	ND	ND	ND	ND	ND
C73	OP-5	9/7/2005 16:00	9/8/2005 0:00	ND	ND	0.284	ND	ND	ND	ND	ND	ND	ND
C893	OP-5	6/14/2006 0:00	6/14/2006 8:00	ND	ND	0.007	ND	0.005	ND	ND	ND	ND	ND
C894	OP-5	6/14/2006 8:00	6/14/2006 16:00	ND	ND	0.069	ND	ND	ND	ND	ND	ND	ND
C896	OP-5	6/15/2006 0:00	6/15/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
C897	OP-5	6/15/2006 8:00	6/15/2006 16:00	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND
C899	OP-5	6/16/2006 0:00	6/16/2006 8:00	ND	ND	0.012	ND	0.005	ND	ND	ND	ND	ND
C900	OP-5	6/16/2006 8:00	6/16/2006 16:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
C939	OP-5	6/28/2006 0:00	6/28/2006 8:00	ND	ND	0.298	ND	ND	ND	ND	ND	ND	ND
C940	OP-5	6/28/2006 8:00	6/28/2006 16:00	ND	ND	0.420	ND	ND	ND	ND	ND	ND	ND
C941	OP-5	6/28/2006 16:00	6/29/2006 0:00	ND	ND	0.360	ND	ND	ND	ND	ND	ND	ND
C942	OP-5	6/29/2006 0:00	6/29/2006 8:00	ND	ND	0.150	ND	0.010	ND	ND	ND	ND	ND
C943	OP-5	6/29/2006 8:00	6/29/2006 16:00	ND	ND	0.106	ND	ND	ND	ND	ND	ND	ND
C944	OP-5	6/29/2006 16:00	1/2/1900 0:00	ND	ND	0.226	ND	ND	ND	ND	ND	ND	ND
C987	OP-5	7/13/2006 8:00	7/13/2006 16:00	ND	ND	0.021	ND	0.006	ND	ND	ND	ND	ND
C990	OP-5	7/14/2006 8:00	7/14/2006 16:00	ND	ND	0.526	ND	ND	ND	ND	ND	ND	ND
D1041	Boathouse	8/18/2006 0:00	8/18/2006 8:00	ND	ND	0.062	ND	ND	ND	ND	ND	ND	ND
D1043	Boathouse	8/18/2006 16:00	8/19/2006 0:00	ND	ND	0.041	ND	ND	ND	ND	ND	ND	ND
D1044	Boathouse	8/19/2006 0:00	8/19/2006 8:00	ND	ND	0.019	ND	ND	ND	ND	ND	ND	ND
D1046	Boathouse	8/19/2006 16:00	8/20/2006 0:00	ND	ND	0.012	ND	ND	ND	ND	ND	ND	ND
D1380	Boathouse	11/8/2006 16:00	11/9/2006 0:00	ND	ND	0.012	ND	ND	ND	ND	ND	ND	ND
D1582	Boathouse	1/12/2007 0:00	1/12/2007 8:00	ND	ND	0.375	ND	ND	ND	ND	ND	ND	ND
D1583	Boathouse	1/12/2007 8:00	1/12/2007 16:00	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND
D1584	Boathouse	1/12/2007 16:00	1/13/2007 0:00	ND	ND	0.270	ND	ND	ND	ND	ND	ND	ND
D1585	Boathouse	1/13/2007 0:00	1/13/2007 8:00	ND	ND	0.196	ND	ND	ND	ND	ND	ND	ND
D1586	Boathouse	1/13/2007 8:00	1/13/2007 16:00	ND	ND	0.098	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
D1635	Boathouse	1/28/2007 16:00	1/29/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1636	Boathouse	1/29/2007 0:00	1/29/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1637	Boathouse	1/29/2007 8:00	1/29/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1638	Boathouse	1/29/2007 16:00	1/30/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1639	Boathouse	1/30/2007 0:00	1/30/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1675	Boathouse	2/8/2007 0:00	2/8/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1676	Boathouse	2/8/2007 8:00	2/8/2007 16:00	ND	ND	0.007	ND	ND	ND	ND	ND	ND	ND
D1703	Boathouse	2/16/2007 0:00	2/16/2007 8:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
D1704	Boathouse	2/16/2007 8:00	2/16/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1705	Boathouse	2/16/2007 16:00	2/17/2007 0:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
D1706	Boathouse	2/17/2007 0:00	2/17/2007 8:00	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND
D1707	Boathouse	2/17/2007 8:00	2/17/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1742	Boathouse	3/1/2007 16:00	3/1/2007 0:00	ND	ND	0.097	ND	0.006	ND	ND	ND	ND	ND
D1743	Boathouse	3/2/2007 0:00	3/2/2007 8:00	ND	ND	0.044	ND	ND	ND	ND	ND	ND	ND
D1744	Boathouse	3/2/2007 8:00	3/2/2007 16:00	ND	ND	0.007	ND	ND	ND	ND	ND	ND	ND
D1745	Boathouse	3/2/2007 16:00	3/2/2007 0:00	ND	ND	0.033	ND	ND	ND	ND	ND	ND	ND
D1746	Boathouse	3/3/2007 0:00	3/3/2007 8:00	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND
D1747	Boathouse	3/3/2007 8:00	3/3/2007 16:00	ND	ND	0.025	ND	ND	ND	ND	ND	ND	ND
D1809	Boathouse	3/23/2007 16:00	3/24/2007 0:00	ND	ND	0.035	ND	0.004	ND	ND	ND	ND	ND
D1810	Boathouse	3/24/2007 0:00	3/24/2007 8:00	ND	ND	0.017	ND	0.005	ND	ND	ND	ND	ND
D1811	Boathouse	3/24/2007 8:00	3/24/2007 16:00	ND	ND	0.012	ND	0.005	ND	ND	ND	ND	ND
D1827	Boathouse	3/29/2007 16:00	3/30/2007 0:00	ND	ND	0.035	ND	0.005	ND	ND	ND	ND	ND
D1830	Boathouse	3/30/2007 16:00	3/31/2007 0:00	ND	ND	0.050	ND	ND	ND	ND	ND	ND	ND
D1831	Boathouse	3/31/2007 0:00	3/31/2007 8:00	ND	ND	0.058	ND	ND	ND	ND	ND	ND	ND
D1832	Boathouse	3/31/2007 8:00	3/31/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1920	Boathouse	4/12/2007 16:00	4/13/2007 0:00	ND	ND	0.024	ND	0.010	ND	ND	ND	ND	ND
D1921	Boathouse	4/13/2007 0:00	4/13/2007 8:00	ND	ND	0.014	ND	0.008	ND	ND	ND	ND	ND
D1922	Boathouse	4/13/2007 8:00	4/13/2007 16:00	ND	ND	0.006	ND	0.009	ND	ND	ND	ND	ND
D1923	Boathouse	4/13/2007 16:00	4/14/2007 0:00	ND	ND	0.011	ND	0.009	ND	ND	ND	ND	ND
D1924	Boathouse	4/14/2007 0:00	4/14/2007 8:00	ND	ND	0.006	ND	0.006	ND	ND	ND	ND	ND
D1992	Boathouse	4/26/2007 0:00	4/26/2007 8:00	ND	ND	0.199	0.006	ND	ND	ND	ND	ND	ND
D1993	Boathouse	4/26/2007 8:00	4/26/2007 16:00	ND	ND	0.147	ND	ND	ND	ND	ND	ND	ND
D1996	Boathouse	4/28/2007 8:00	4/28/2007 16:00	ND	ND	0.026	ND	0.005	ND	ND	ND	ND	ND
D1997	Boathouse	4/28/2007 16:00	4/29/2007 0:00	ND	ND	0.023	ND	0.006	ND	ND	ND	ND	ND
D2039	Boathouse	5/10/2007 0:00	5/10/2007 8:00	ND	ND	0.028	ND	ND	ND	ND	ND	ND	ND
D2040	Boathouse	5/10/2007 8:00	5/10/2007 16:00	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND
D2041	Boathouse	5/10/2007 16:00	5/11/2007 0:00	ND	ND	0.036	ND	0.004	ND	ND	ND	ND	ND
D2042	Boathouse	5/11/2007 0:00	5/11/2007 8:00	ND	ND	0.019	ND	0.004	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
D2044	Boathouse	5/11/2007 16:00	5/12/2007 0:00	ND	ND	0.028	ND	0.007	ND	ND	ND	ND	ND
D2045	Boathouse	5/12/2007 0:00	5/12/2007 8:00	ND	ND	0.042	ND	0.007	ND	ND	ND	ND	ND
D2046	Boathouse	5/12/2007 8:00	5/12/2007 16:00	ND	ND	0.026	ND	0.009	ND	ND	ND	ND	ND
D2047	Boathouse	5/12/2007 16:00	5/13/2007 0:00	ND	ND	0.096	ND	0.011	ND	ND	ND	ND	ND
D2088	Boathouse	5/24/2007 8:00	5/24/2007 16:00	ND	ND	0.005	ND	0.009	ND	ND	ND	ND	ND
D2089	Boathouse	5/24/2007 16:00	5/25/2007 0:00	ND	ND	0.012	ND	0.008	ND	ND	ND	ND	ND
D2090	Boathouse	5/25/2007 0:00	5/25/2007 8:00	ND	ND	0.032	ND	0.010	ND	ND	ND	ND	ND
D2091	Boathouse	5/25/2007 8:00	5/25/2007 16:00	ND	ND	ND	ND	0.008	ND	ND	ND	ND	ND
D2092	Boathouse	5/25/2007 16:00	5/26/2007 0:00	ND	ND	0.053	ND	0.007	ND	ND	ND	ND	ND
D2093	Boathouse	5/26/2007 0:00	5/26/2007 8:00	ND	ND	0.047	ND	0.007	ND	ND	ND	ND	ND
D2094	Boathouse	5/26/2007 8:00	5/26/2007 16:00	ND	ND	0.077	ND	0.005	ND	ND	ND	ND	ND
D2095	Boathouse	5/26/2007 16:00	5/27/2007 0:00	ND	ND	0.088	ND	0.004	ND	ND	ND	ND	ND
D2201	Boathouse	5/24/2007 8:00	5/24/2007 16:00	ND	ND	0.324	ND	0.012	ND	ND	ND	ND	ND
D2202	Boathouse	5/24/2007 16:00	5/25/2007 0:00	ND	ND	0.155	ND	0.015	ND	ND	ND	ND	ND
D2203	Boathouse	5/25/2007 0:00	5/25/2007 8:00	ND	ND	0.044	ND	0.015	ND	ND	ND	ND	ND
D2204	Boathouse	5/25/2007 8:00	5/25/2007 16:00	ND	ND	0.056	ND	0.014	ND	ND	ND	ND	ND
D2205	Boathouse	5/25/2007 16:00	5/26/2007 0:00	ND	ND	0.446	ND	0.015	ND	ND	ND	ND	ND
D2206	Boathouse	5/26/2007 0:00	5/26/2007 8:00	ND	ND	0.832	0.011	0.013	ND	ND	ND	ND	ND
D2207	Boathouse	5/26/2007 8:00	5/26/2007 16:00	ND	ND	1.033	0.020	0.012	ND	ND	ND	ND	ND
D2208	Boathouse	5/26/2007 16:00	5/27/2007 0:00	ND	ND	0.538	ND	0.011	ND	ND	ND	ND	ND
D2288	Boathouse	7/12/2007 8:00	7/12/2007 16:00	ND	ND	0.106	ND	0.007	ND	ND	ND	ND	ND
D2289	Boathouse	7/12/2007 16:00	7/13/2007 0:00	ND	ND	0.311	ND	0.005	ND	ND	ND	ND	ND
D2290	Boathouse	7/13/2007 0:00	7/13/2007 8:00	ND	ND	0.223	ND	0.005	ND	ND	ND	ND	ND
D2291	Boathouse	7/13/2007 8:00	7/13/2007 16:00	ND	ND	0.235	ND	0.007	ND	ND	ND	ND	ND
D2292	Boathouse	7/13/2007 16:00	7/14/2007 0:00	ND	ND	0.202	ND	0.006	ND	ND	ND	ND	ND
D2311	Boathouse	7/20/2007 8:00	7/20/2007 16:00	ND	ND	0.018	ND	0.004	ND	ND	ND	ND	ND
D2312	Boathouse	7/20/2007 16:00	7/21/2007 0:00	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND
D2313	Boathouse	7/21/2007 0:00	7/21/2007 8:00	ND	ND	0.125	ND	ND	ND	ND	ND	ND	ND
D2314	Boathouse	7/21/2007 8:00	7/21/2007 16:00	ND	ND	0.334	ND	ND	ND	ND	ND	ND	ND
D2360	Boathouse	8/2/2007 16:00	8/3/2007 0:00	ND	ND	0.138	ND	ND	ND	ND	ND	ND	ND
D2361	Boathouse	8/3/2007 0:00	8/3/2007 8:00	ND	ND	0.304	ND	ND	ND	ND	ND	ND	ND
D2362	Boathouse	8/3/2007 8:00	8/3/2007 16:00	ND	ND	0.312	ND	ND	ND	ND	ND	ND	ND
D2363	Boathouse	8/3/2007 16:00	8/4/2007 0:00	ND	ND	0.391	ND	ND	ND	ND	ND	ND	ND
D2402	Boathouse	8/16/2007 16:00	8/17/2007 0:00	ND	ND	0.190	ND	ND	ND	ND	ND	ND	ND
D2403	Boathouse	8/17/2007 0:00	8/17/2007 8:00	ND	ND	0.352	ND	ND	ND	ND	ND	ND	ND
D2404	Boathouse	8/17/2007 8:00	8/17/2007 16:00	ND	ND	0.361	ND	ND	ND	ND	ND	ND	ND
D2405	Boathouse	8/17/2007 16:00	8/18/2007 0:00	ND	ND	0.212	ND	ND	ND	ND	ND	ND	ND
D2511	Boathouse-2	8/30/2007 16:00	8/31/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
D2512	Boathouse-2	8/31/2007 0:00	8/31/2007 8:00	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND
D2514	Boathouse-2	8/31/2007 16:00	9/1/2007 0:00	ND	ND	0.120	ND	ND	ND	ND	ND	ND	ND
D2515	Boathouse-2	9/1/2007 0:00	9/1/2007 8:00	ND	ND	0.247	ND	ND	ND	ND	ND	ND	ND
D2831	Boathouse	11/15/2007 8:00	11/15/2007 16:00	ND	ND	0.054	ND	ND	ND	ND	ND	ND	ND
D2832	Boathouse	11/15/2007 16:00	11/16/2007 0:00	ND	ND	0.223	ND	ND	ND	ND	ND	ND	ND
D2833	Boathouse	11/16/2007 0:00	11/16/2007 8:00	ND	ND	0.251	ND	ND	ND	ND	ND	ND	ND
D2834	Boathouse	11/16/2007 8:00	11/16/2007 16:00	ND	ND	0.277	ND	ND	ND	ND	ND	ND	ND
D2835	Boathouse	11/16/2007 16:00	11/17/2007 0:00	ND	ND	0.250	ND	ND	ND	ND	ND	ND	ND
D2836	Boathouse	11/17/2007 0:00	11/17/2007 8:00	ND	ND	0.261	ND	ND	ND	ND	ND	ND	ND
D2837	Boathouse	11/17/2007 8:00	11/17/2007 16:00	ND	ND	0.241	ND	0.007	ND	ND	ND	ND	ND
D3034	Boathouse-2	1/18/2008 0:00	1/18/2008 8:00	ND	ND	0.011	ND	0.008	ND	ND	ND	ND	ND
D3035	Boathouse-2	1/18/2008 8:00	1/18/2008 16:00	ND	ND	0.012	ND	0.009	ND	ND	ND	ND	ND
D3036	Boathouse-2	1/18/2008 16:00	1/19/2008 0:00	ND	ND	0.213	0.015	0.008	ND	ND	ND	ND	ND
D3037	Boathouse-2	1/19/2008 0:00	1/19/2008 8:00	ND	ND	0.026	ND	0.007	ND	ND	ND	ND	ND
D3080	Boathouse-2	2/2/2008 0:00	2/2/2008 8:00	ND	ND	0.023	ND	0.009	ND	ND	ND	ND	ND
D3082	Boathouse-2	2/2/2008 16:00	2/3/2008 0:00	ND	ND	0.062	ND	0.006	ND	ND	ND	ND	ND
D3123	Boathouse-2	2/15/2008 0:00	2/15/2008 8:00	ND	ND	0.030	ND	0.005	ND	ND	ND	ND	ND
D3126	Boathouse-2	2/16/2008 0:00	2/16/2008 8:00	ND	ND	0.062	ND	0.006	ND	ND	ND	ND	ND
D3215	Boathouse-2	3/14/2008 8:00	3/14/2008 16:00	ND	ND	0.037	ND	0.013	ND	ND	ND	ND	ND
D3388	Boathouse-2	4/17/2008 0:00	4/17/2008 8:00	ND	ND	ND	ND	0.010	ND	ND	ND	ND	ND
D3391	Boathouse-2	4/18/2008 0:00	4/18/2008 8:00	ND	ND	ND	ND	0.012	ND	ND	ND	ND	ND
D3396	Boathouse-2	4/19/2008 16:00	4/20/2008 0:00	ND	ND	ND	ND	0.008	ND	ND	ND	ND	ND
D4039	Boathouse-2	6/23/2008 0:00	6/23/2008 8:00	ND	ND	0.031	ND	0.052	ND	ND	ND	ND	ND
D4040	Boathouse-2	6/23/2008 8:00	6/23/2008 16:00	ND	ND	0.024	ND	0.055	ND	ND	ND	ND	ND
D4042	Boathouse-2	6/24/2008 0:00	6/24/2008 8:00	ND	ND	0.054	ND	0.079	ND	ND	ND	ND	ND
D4287	Boathouse-2	7/8/2008 0:00	7/8/2008 8:00	ND	ND	0.114	ND	ND	ND	ND	ND	ND	ND
D4288	Boathouse-2	7/8/2008 8:00	7/8/2008 16:00	ND	ND	0.152	ND	ND	ND	ND	ND	ND	ND
D4289	Boathouse-2	7/8/2008 16:00	7/9/2008 0:00	ND	ND	0.177	ND	ND	ND	ND	ND	ND	ND
D4292	Boathouse-2	7/10/2008 0:00	7/10/2008 8:00	ND	ND	0.094	ND	ND	ND	ND	ND	ND	ND
D4293	Boathouse-2	7/10/2008 8:00	7/10/2008 16:00	ND	ND	0.054	ND	ND	ND	ND	ND	ND	ND
D4341	Boathouse-2	7/1/2008 0:00	7/1/2008 8:00	ND	ND	0.087	ND	ND	ND	ND	ND	ND	ND
D4342	Boathouse-2	7/1/2008 8:00	7/1/2008 16:00	ND	ND	0.051	ND	ND	ND	ND	ND	ND	ND
D4343	Boathouse-2	7/1/2008 16:00	7/2/2008 0:00	ND	ND	0.042	ND	ND	ND	ND	ND	ND	ND
D4344	Boathouse-2	7/2/2008 0:00	7/2/2008 8:00	ND	ND	0.306	0.013	ND	ND	ND	ND	ND	ND
D4345	Boathouse-2	7/2/2008 8:00	7/2/2008 16:00	ND	ND	0.029	ND	ND	ND	ND	ND	ND	ND
D4346	Boathouse-2	7/2/2008 16:00	7/3/2008 0:00	ND	ND	0.052	ND	ND	ND	ND	ND	ND	ND
D5243	Boathouse-2	2/24/2009 0:00	2/24/2009 8:00	ND	ND	0.029	ND	ND	ND	ND	ND	ND	ND
D5244	Boathouse-2	2/24/2009 8:00	2/24/2009 16:00	ND	ND	0.012	ND	0.005	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
D5249	Boathouse-2	2/26/2009 0:00	2/26/2009 8:00	ND	ND	0.011	ND	0.016	ND	ND	ND	ND	ND
D5250	Boathouse-2	2/26/2009 8:00	2/26/2009 16:00	ND	ND	0.007	ND	0.011	ND	ND	ND	ND	ND
D5251	Boathouse-2	2/26/2009 16:00	2/27/2009 0:00	ND	ND	0.060	ND	0.017	ND	ND	ND	ND	ND
D5279	Boathouse-2	3/5/2009 0:00	3/5/2009 8:00	ND	ND	0.163	0.013	0.018	ND	ND	ND	ND	ND
D5334	Boathouse-2	3/19/2009 0:00	3/19/2009 8:00	ND	ND	0.010	ND	0.013	ND	ND	ND	ND	ND
D5335	Boathouse-2	3/19/2009 8:00	3/19/2009 16:00	ND	ND	0.045	ND	0.018	ND	ND	ND	ND	ND
D5336	Boathouse-2	3/19/2009 16:00	3/20/2009 0:00	ND	ND	0.027	ND	0.016	ND	ND	ND	ND	ND
E1893	PR-1	4/12/2007 16:00	4/13/2007 0:00	ND	ND	0.021	ND	0.006	ND	ND	ND	ND	ND
E1894	PR-1	4/13/2007 0:00	4/13/2007 8:00	ND	ND	0.023	ND	0.004	ND	ND	ND	ND	ND
E1895	PR-1	4/13/2007 8:00	4/13/2007 16:00	ND	ND	ND	0.007	ND	ND	ND	ND	ND	ND
E1897	PR-1	4/14/2007 0:00	4/14/2007 8:00	ND	ND	ND	0.020	ND	0.004	ND	ND	ND	ND
E2120	PR-1	6/7/2007 0:00	6/7/2007 8:00	ND	ND	0.048	ND	ND	ND	ND	ND	ND	ND
E2123	PR-1	6/8/2007 0:00	6/8/2007 8:00	ND	ND	0.023	ND	ND	ND	ND	ND	ND	ND
E2126	PR-1	6/9/2007 0:00	6/9/2007 8:00	ND	ND	0.065	ND	0.008	ND	ND	ND	ND	ND
E2301	PR-1	7/13/2007 0:00	7/13/2007 8:00	ND	ND	0.132	ND	ND	ND	ND	ND	ND	ND
E2304	PR-1	7/14/2007 0:00	7/14/2007 8:00	ND	ND	0.147	ND	ND	ND	ND	ND	ND	ND
E2306	PR-1	7/14/2007 16:00	7/15/2007 0:00	ND	ND	0.085	ND	ND	ND	ND	ND	ND	ND
E2333	PR-1	7/21/2007 0:00	7/21/2007 8:00	ND	ND	0.190	ND	0.005	ND	ND	ND	ND	ND
E2334	PR-1	7/21/2007 8:00	7/21/2007 16:00	ND	ND	0.208	ND	ND	ND	ND	ND	ND	ND
E2380	PR-1	8/3/2007 8:00	8/3/2007 16:00	ND	ND	0.048	ND	ND	ND	ND	ND	ND	ND
E2381	PR-1	8/3/2007 16:00	8/4/2007 0:00	ND	ND	0.053	ND	ND	ND	ND	ND	ND	ND
E2382	PR-1	8/4/2007 0:00	8/4/2007 8:00	ND	ND	0.116	ND	ND	ND	ND	ND	ND	ND
E2419	PR-1	8/17/2007 0:00	8/17/2007 8:00	ND	ND	0.090	ND	ND	ND	ND	ND	ND	ND
E2420	PR-1	8/17/2007 8:00	8/17/2007 16:00	ND	ND	0.077	ND	ND	ND	ND	ND	ND	ND
E2611	PR-1	10/31/2007 16:00	11/1/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
E2612	PR-1	11/1/2007 0:00	11/1/2007 8:00	ND	ND	0.118	ND	ND	ND	ND	ND	ND	ND
E2613	PR-1	11/1/2007 8:00	11/1/2007 16:00	ND	ND	0.305	ND	ND	ND	ND	ND	ND	ND
E2614	PR-1	11/1/2007 16:00	11/2/2007 0:00	ND	ND	0.215	ND	ND	ND	ND	ND	ND	ND
E2615	PR-1	11/2/2007 0:00	11/2/2007 8:00	ND	ND	0.237	ND	ND	ND	ND	ND	ND	ND
E2616	PR-1	11/2/2007 8:00	11/2/2007 16:00	ND	ND	0.023	ND	ND	ND	ND	ND	ND	ND
E2744	PR-1	10/18/2007 0:00	10/18/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
E2745	PR-1	10/18/2007 8:00	10/18/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
E2747	PR-1	10/19/2007 0:00	10/19/2007 8:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
E2748	PR-1	10/19/2007 8:00	10/19/2007 16:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
E2831	PR-1	11/16/2007 16:00	11/17/2007 0:00	ND	ND	0.176	ND	ND	ND	ND	ND	ND	ND
E2832	PR-1	11/17/2007 0:00	11/17/2007 8:00	ND	ND	0.235	ND	ND	ND	ND	ND	ND	ND
E2833	PR-1	11/17/2007 8:00	11/17/2007 16:00	ND	ND	0.236	ND	ND	ND	ND	ND	ND	ND
E2878	PR-1	11/30/2007 0:00	11/30/2007 8:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
E2879	PR-1	11/30/2007 8:00	11/30/2007 16:00	ND	ND	0.014	ND	ND	ND	ND	ND	ND	ND
E2881	PR-1	12/1/2007 0:00	12/1/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
E3033	PR-1	1/18/2008 8:00	1/18/2008 16:00	ND	ND	0.038	ND	0.021	ND	ND	ND	ND	ND
E3034	PR-1	1/18/2008 16:00	1/19/2008 0:00	ND	ND	0.007	ND	0.019	ND	ND	ND	ND	ND
E3035	PR-1	1/19/2008 0:00	1/19/2008 8:00	ND	ND	0.008	ND	0.018	ND	ND	ND	ND	ND
E3125	PR-1	2/15/2008 0:00	2/15/2008 8:00	ND	ND	0.015	ND	0.014	ND	ND	ND	ND	ND
E3126	PR-1	2/15/2008 8:00	2/15/2008 16:00	ND	ND	0.125	0.006	0.013	ND	ND	ND	ND	ND
E3128	PR-1	2/16/2008 0:00	2/16/2008 8:00	ND	ND	0.020	ND	0.014	ND	ND	ND	ND	ND
E3167	PR-1	2/28/2008 0:00	2/28/2008 8:00	ND	ND	0.115	0.007	0.010	ND	ND	ND	ND	ND
E3169	PR-1	2/28/2008 16:00	2/29/2008 0:00	ND	ND	0.005	ND	0.007	ND	ND	ND	ND	ND
E3170	PR-1	2/29/2008 0:00	2/29/2008 8:00	ND	ND	0.114	0.006	0.009	ND	ND	ND	ND	ND
E3172	PR-1	2/29/2008 16:00	3/1/2008 0:00	ND	ND	0.007	ND	0.006	ND	ND	ND	ND	ND
E3212	PR-1	3/14/2008 8:00	3/14/2008 16:00	ND	ND	0.131	0.007	0.007	ND	ND	ND	ND	ND
E5201	PR-1	2/10/2009 0:00	2/10/2009 8:00	ND	ND	ND	ND	0.038	ND	ND	ND	ND	ND
E5202	PR-1	2/10/2009 8:00	2/10/2009 16:00	ND	ND	ND	ND	0.032	ND	ND	ND	ND	ND
E5203	PR-1	2/10/2009 16:00	2/11/2009 0:00	ND	ND	ND	ND	0.044	ND	ND	ND	ND	ND
E5220	PR-1	2/24/2009 0:00	2/24/2009 8:00	ND	ND	ND	ND	0.015	ND	ND	ND	ND	ND
E5221	PR-1	2/24/2009 8:00	2/24/2009 16:00	ND	ND	ND	ND	0.011	ND	ND	ND	ND	ND
E5222	PR-1	2/24/2009 16:00	2/25/2009 0:00	ND	ND	ND	ND	0.016	ND	ND	ND	ND	ND
E5226	PR-1	2/26/2009 0:00	2/26/2009 8:00	ND	ND	0.015	ND	0.020	ND	ND	ND	ND	ND
E5227	PR-1	2/26/2009 8:00	2/26/2009 16:00	ND	ND	0.007	ND	0.020	ND	ND	ND	ND	ND
E5280	PR-1	3/5/2009 0:00	3/5/2009 8:00	ND	ND	ND	ND	0.020	ND	ND	ND	ND	ND
E5281	PR-1	3/5/2009 8:00	3/5/2009 16:00	ND	ND	ND	ND	0.016	ND	ND	ND	ND	ND
E5282	PR-1	3/5/2009 16:00	3/6/2009 0:00	ND	ND	0.008	ND	0.015	ND	ND	ND	ND	ND
E5332	PR-1	3/18/2009 16:00	3/19/2009 0:00	ND	ND	0.012	ND	0.014	ND	ND	ND	ND	ND
E5333	PR-1	3/19/2009 0:00	3/19/2009 8:00	ND	ND	0.008	ND	0.015	ND	ND	ND	ND	ND
E5334	PR-1	3/19/2009 8:00	3/19/2009 16:00	ND	ND	0.010	ND	0.015	ND	ND	ND	ND	ND
E5335	PR-1	3/19/2009 16:00	3/20/2009 0:00	ND	ND	0.010	ND	0.010	ND	ND	ND	ND	ND
E5355	PR-1	3/26/2009 0:00	3/26/2009 8:00	ND	ND	0.032	ND	0.026	ND	ND	ND	ND	ND
E5356	PR-1	3/26/2009 8:00	3/26/2009 16:00	ND	ND	0.053	ND	0.018	ND	ND	ND	ND	ND
E5357	PR-1	3/26/2009 16:00	3/27/2009 0:00	ND	ND	0.033	ND	0.022	ND	ND	ND	ND	ND
E5383	PR-1	4/2/2009 0:00	4/2/2009 8:00	ND	ND	0.008	ND	0.021	ND	ND	ND	ND	ND
E5384	PR-1	4/2/2009 8:00	4/2/2009 16:00	ND	ND	0.012	ND	0.027	ND	ND	ND	ND	ND
E5385	PR-1	4/2/2009 16:00	4/3/2009 0:00	ND	ND	0.006	ND	0.026	ND	ND	ND	ND	ND
E5443	PR-1	4/23/2009 0:00	4/23/2009 8:00	ND	ND	ND	ND	0.018	ND	ND	ND	ND	ND
E5444	PR-1	4/23/2009 8:00	4/23/2009 16:00	ND	ND	ND	ND	0.012	ND	ND	ND	ND	ND
E5445	PR-1	4/23/2009 16:00	4/24/2009 0:00	ND	ND	0.006	ND	0.019	ND	ND	ND	ND	ND
E5464	PR-1	5/8/2009 0:00	5/8/2009 8:00	ND	ND	0.035	ND	0.016	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
E5465	PR-1	5/8/2009 8:00	5/8/2009 16:00	ND	ND	0.023	ND	0.016	ND	ND	ND	ND	ND
E5466	PR-1	5/8/2009 16:00	5/9/2009 0:00	ND	ND	0.012	ND	0.019	ND	ND	ND	ND	ND
E5468	PR-1	4/30/2009 0:00	4/30/2009 8:00	ND	ND	ND	ND	0.021	ND	ND	ND	ND	ND
E5469	PR-1	4/30/2009 8:00	4/30/2009 16:00	ND	ND	ND	ND	0.018	ND	ND	ND	ND	ND
E5470	PR-1	4/30/2009 16:00	5/1/2009 0:00	ND	ND	ND	ND	0.018	ND	ND	ND	ND	ND
E5484	PR-1	5/14/2009 0:00	5/14/2009 8:00	ND	ND	0.011	ND	0.007	ND	ND	ND	ND	ND
E5485	PR-1	5/14/2009 8:00	5/14/2009 16:00	ND	ND	0.007	ND	0.009	ND	ND	ND	ND	ND
E5486	PR-1	5/14/2009 16:00	5/15/2009 0:00	ND	ND	0.010	ND	0.010	ND	ND	ND	ND	ND
E5665	PR-1	7/16/2009 0:00	7/16/2009 8:00	ND	ND	0.326	ND	ND	ND	ND	ND	ND	ND
E5666	PR-1	7/16/2009 8:00	7/16/2009 16:00	ND	ND	0.127	ND	ND	ND	ND	ND	ND	ND
E5667	PR-1	7/16/2009 16:00	7/17/2009 0:00	ND	ND	0.082	ND	ND	ND	ND	ND	ND	ND
E5801	PR-1	7/31/2009 0:00	7/31/2009 8:00	ND	ND	0.218	ND	ND	ND	ND	ND	ND	ND
E5802	PR-1	7/31/2009 8:00	7/31/2009 16:00	ND	ND	0.161	ND	ND	ND	ND	ND	ND	ND
E5803	PR-1	7/31/2009 16:00	8/1/2009 0:00	ND	ND	0.077	ND	ND	ND	ND	ND	ND	ND
E7030	PR-1	1/22/2010 0:00	1/22/2010 8:00	ND	ND	0.050	ND	ND	ND	ND	ND	ND	ND
E7032	PR-1	1/22/2010 16:00	1/23/2010 0:00	ND	ND	0.024	ND	ND	ND	ND	ND	ND	ND
E7056	PR-1	1/29/2010 16:00	1/30/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
E7066	PR-1	2/5/2010 0:00	2/5/2010 8:00	ND	ND	0.021	ND	ND	ND	ND	ND	ND	ND
E7068	PR-1	2/5/2010 16:00	2/6/2010 0:00	ND	ND	0.031	ND	ND	ND	ND	ND	ND	ND
E7099	PR-1	2/12/2010 0:00	2/12/2010 8:00	ND	ND	0.244	ND	ND	ND	ND	ND	ND	ND
E7100	PR-1	2/12/2010 8:00	2/12/2010 16:00	ND	ND	0.225	ND	ND	ND	ND	ND	ND	ND
E7101	PR-1	2/12/2010 16:00	2/13/2010 0:00	ND	ND	0.258	ND	0.005	ND	ND	ND	ND	ND
E7188	PR-1	3/19/2010 0:00	3/19/2010 8:00	ND	ND	0.564	ND	0.005	ND	ND	ND	ND	ND
E7189	PR-1	3/19/2010 8:00	3/19/2010 16:00	ND	ND	0.758	ND	0.005	ND	ND	ND	ND	ND
E7190	PR-1	3/19/2010 16:00	3/20/2010 0:00	ND	ND	0.595	ND	0.005	ND	ND	ND	ND	ND
E7210	PR-1	3/26/2010 0:00	3/26/2010 8:00	ND	ND	0.013	ND	0.006	ND	ND	ND	ND	ND
E7212	PR-1	3/26/2010 16:00	3/27/2010 0:00	ND	ND	0.047	ND	0.005	ND	ND	ND	ND	ND
E7297	PR-1	4/22/2010 0:00	4/22/2010 8:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
E7298	PR-1	4/22/2010 8:00	4/22/2010 16:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
E7299	PR-1	4/22/2010 16:00	4/23/2010 0:00	ND	ND	0.008	ND	ND	ND	ND	ND	ND	ND
E7300	PR-1	4/23/2010 0:00	4/23/2010 8:00	ND	ND	0.010	ND	ND	ND	ND	ND	ND	ND
E7302	PR-1	4/23/2010 16:00	4/24/2010 0:00	ND	ND	0.013	ND	ND	ND	ND	ND	ND	ND
E7312	PR-1	4/26/2010 0:00	4/26/2010 8:00	ND	ND	0.022	ND	ND	ND	ND	ND	ND	ND
E7313	PR-1	4/26/2010 8:00	4/26/2010 16:00	ND	ND	0.129	ND	ND	ND	ND	ND	ND	ND
E7314	PR-1	4/26/2010 16:00	4/27/2010 0:00	ND	ND	0.573	ND	ND	ND	ND	ND	ND	ND
E7615	CG-1	2/11/2011 0:00	2/11/2011 8:00	ND	ND	0.058	ND	ND	ND	ND	ND	ND	ND
E7616	CG-1	2/11/2011 8:00	2/11/2011 16:00	ND	ND	0.107	ND	ND	ND	ND	ND	ND	ND
E7617	CG-1	2/11/2011 16:00	2/12/2011 0:00	ND	ND	0.025	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
E7618	CG-1	2/12/2011 0:00	2/12/2011 8:00	ND	ND	0.020	ND	ND	ND	ND	ND	ND	ND
E7619	CG-1	2/12/2011 8:00	2/12/2011 16:00	ND	ND	0.041	ND	ND	ND	ND	ND	ND	ND
E7620	CG-1	2/12/2011 16:00	2/13/2011 0:00	ND	ND	0.039	ND	ND	ND	ND	ND	ND	ND
E7651	CG-1	2/18/2011 0:00	2/18/2011 8:00	ND	ND	0.179	ND	ND	ND	ND	ND	ND	ND
E7652	CG-1	2/18/2011 8:00	2/18/2011 16:00	ND	ND	0.025	ND	0.004	ND	ND	ND	ND	ND
E7653	CG-1	2/18/2011 16:00	2/19/2011 0:00	ND	ND	0.051	ND	ND	ND	ND	ND	ND	ND
E7715	CG-1	3/11/2011 0:00	3/11/2011 8:00	ND	ND	0.017	ND	ND	ND	ND	ND	ND	ND
E7716	CG-1	3/11/2011 8:00	3/11/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
E7717	CG-1	3/11/2011 16:00	3/12/2011 0:00	ND	ND	0.025	ND	ND	ND	ND	ND	ND	ND
E7741	CG-1	3/17/2011 0:00	3/17/2011 8:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND
E7742	CG-1	3/17/2011 8:00	3/17/2011 16:00	ND	ND	0.034	ND	ND	ND	ND	ND	ND	ND
E7743	CG-1	3/17/2011 16:00	3/18/2011 0:00	ND	ND	0.071	ND	ND	ND	ND	ND	ND	ND
E7778	CG-1	4/6/2011 0:00	4/6/2011 8:00	ND	ND	0.110	ND	0.020	ND	ND	ND	ND	ND
E7779	CG-1	4/6/2011 8:00	4/6/2011 16:00	ND	ND	0.079	ND	0.015	ND	ND	ND	ND	ND
E7780	CG-1	4/6/2011 16:00	4/7/2011 0:00	ND	ND	0.059	ND	0.019	ND	ND	ND	ND	ND
E7800	CG-1	4/15/2011 0:00	4/15/2011 8:00	ND	ND	0.059	ND	0.004	ND	ND	ND	ND	ND
E7801	CG-1	4/15/2011 8:00	4/15/2011 16:00	ND	ND	0.040	ND	ND	ND	ND	ND	ND	ND
E7802	CG-1	4/15/2011 16:00	4/16/2011 0:00	ND	ND	0.032	ND	ND	ND	ND	ND	ND	ND
E7831	CG-1	4/26/2011 8:00	4/26/2011 16:00	ND	ND	0.072	ND	0.006	ND	ND	ND	ND	ND
E7832	CG-1	4/26/2011 16:00	4/27/2011 0:00	ND	ND	0.038	ND	0.006	ND	ND	ND	ND	ND
E7839	CG-1	4/29/2011 0:00	4/29/2011 8:00	ND	ND	0.035	ND	0.006	ND	ND	ND	ND	ND
E7840	CG-1	4/29/2011 8:00	4/29/2011 16:00	ND	ND	0.040	ND	ND	ND	ND	ND	ND	ND
E7841	CG-1	4/29/2011 16:00	4/30/2011 0:00	ND	ND	0.113	ND	0.005	ND	ND	ND	ND	ND
E7861	CG-1	5/6/2011 0:00	5/6/2011 8:00	ND	ND	0.037	ND	0.007	ND	ND	ND	ND	ND
E7860	CG-1	5/6/2011 8:00	5/6/2011 16:00	ND	ND	0.051	ND	0.004	ND	ND	ND	ND	ND
E7859	CG-1	5/6/2011 16:00	5/7/2011 0:00	ND	ND	0.141	ND	0.008	ND	ND	ND	ND	ND
E8012	CG-1	7/22/2011 0:00	7/22/2011 8:00	ND	ND	0.191	ND	ND	ND	ND	ND	ND	ND
E8011	CG-1	7/22/2011 8:00	7/22/2011 16:00	ND	ND	0.194	ND	ND	ND	ND	ND	ND	ND
E8010	CG-1	7/22/2011 16:00	7/23/2011 0:00	ND	ND	0.155	ND	ND	ND	ND	ND	ND	ND
E8155	CG-1	8/19/2011 0:00	8/19/2011 8:00	ND	ND	0.187	ND	ND	ND	ND	ND	ND	ND
E8156	CG-1	8/19/2011 8:00	8/19/2011 16:00	ND	ND	0.062	ND	ND	ND	ND	ND	ND	ND
E8157	CG-1	8/19/2011 16:00	8/20/2011 0:00	ND	ND	0.156	ND	ND	ND	ND	ND	ND	ND
E8282	CG-1	9/30/2011 0:00	9/30/2011 8:00	ND	ND	0.014	ND	0.005	ND	ND	ND	ND	ND
E8283	CG-1	9/30/2011 8:00	9/30/2011 16:00	ND	ND	0.013	ND	ND	ND	ND	ND	ND	ND
E8284	CG-1	9/30/2011 16:00	10/1/2011 0:00	ND	ND	0.107	ND	ND	ND	ND	ND	ND	ND
E8304	CG-1	10/7/2011 8:00	10/7/2011 16:00	ND	ND	0.414	ND	ND	ND	ND	ND	ND	ND
E8305	CG-1	10/7/2011 16:00	10/8/2011 0:00	ND	ND	0.267	ND	ND	ND	ND	ND	ND	ND
E8341	CG-1	10/21/2011 0:00	10/21/2011 8:00	ND	ND	0.053	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
E8342	CG-1	10/21/2011 8:00	10/21/2011 16:00	ND	ND	0.028	ND	ND	ND	ND	ND	ND	ND
E8343	CG-1	10/21/2011 16:00	10/22/2011 0:00	ND	ND	0.014	ND	ND	ND	ND	ND	ND	ND
E8471	CG-1	12/2/2011 0:00	12/2/2011 8:00	ND	ND	0.007	ND	ND	ND	ND	ND	ND	ND
E8472	CG-1	12/2/2011 8:00	12/2/2011 16:00	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND
E8473	CG-1	12/2/2011 16:00	12/3/2011 0:00	ND	ND	0.024	ND	0.007	ND	ND	ND	ND	ND
E8483	CG-1	12/6/2011 0:00	12/6/2011 8:00	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND
E8492	CG-1	12/9/2011 0:00	12/9/2011 8:00	ND	ND	0.021	ND	ND	ND	ND	ND	ND	ND
E8493	CG-1	12/9/2011 8:00	12/9/2011 16:00	ND	ND	0.015	ND	ND	ND	ND	ND	ND	ND
E8494	CG-1	12/9/2011 16:00	12/10/2011 0:00	ND	ND	0.009	ND	ND	ND	ND	ND	ND	ND
E8504	CG-1	12/13/2011 0:00	12/13/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
E8505	CG-1	12/13/2011 8:00	12/13/2011 16:00	ND	ND	0.035	ND	ND	ND	ND	ND	ND	ND
E8506	CG-1	12/13/2011 16:00	12/14/2011 0:00	ND	ND	0.024	ND	ND	ND	ND	ND	ND	ND
E8818	CG-1	3/20/2012 0:00	3/20/2012 8:00	ND	ND	0.270	ND	ND	ND	ND	ND	ND	ND
E8819	CG-1	3/20/2012 8:00	3/20/2012 16:00	ND	ND	0.170	ND	ND	ND	ND	ND	ND	ND
E8820	CG-1	3/20/2012 16:00	3/21/2012 0:00	ND	ND	0.216	ND	0.005	ND	ND	ND	ND	ND
E8821	CG-1	3/21/2012 0:00	3/21/2012 8:00	ND	ND	0.143	ND	0.005	ND	ND	ND	ND	ND
E8822	CG-1	3/21/2012 8:00	3/21/2012 16:00	ND	ND	0.097	ND	0.006	ND	ND	ND	ND	ND
E8823	CG-1	3/21/2012 16:00	3/22/2012 0:00	ND	ND	0.157	ND	ND	ND	ND	ND	ND	ND
E8824	CG-1	3/22/2012 0:00	3/22/2012 8:00	ND	ND	0.116	ND	ND	ND	ND	ND	ND	ND
E8825	CG-1	3/22/2012 8:00	3/22/2012 16:00	ND	ND	0.045	ND	ND	ND	ND	ND	ND	ND
E8826	CG-1	3/22/2012 16:00	3/23/2012 0:00	ND	ND	0.030	ND	ND	ND	ND	ND	ND	ND
E8827	CG-1	3/23/2012 0:00	3/23/2012 8:00	ND	ND	0.023	ND	ND	ND	ND	ND	ND	ND
E8828	CG-1	3/23/2012 8:00	3/23/2012 16:00	ND	ND	0.024	ND	0.059	ND	ND	ND	ND	ND
E8829	CG-1	3/23/2012 16:00	3/24/2012 0:00	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND
E8866	CG-1	4/4/2012 0:00	4/4/2012 8:00	ND	ND	0.015	ND	0.005	ND	ND	ND	ND	ND
E8867	CG-1	4/4/2012 8:00	4/4/2012 16:00	ND	ND	0.063	ND	ND	ND	ND	ND	ND	ND
E8868	CG-1	4/4/2012 16:00	4/5/2012 0:00	ND	ND	0.127	ND	ND	ND	ND	ND	ND	ND
E8942	CG-1	4/24/2012 0:00	4/24/2012 8:00	ND	ND	0.046	ND	ND	ND	ND	ND	ND	ND
E8943	CG-1	4/24/2012 8:00	4/24/2012 16:00	ND	ND	0.045	ND	0.005	ND	ND	ND	ND	ND
E8944	CG-1	4/24/2012 16:00	4/25/2012 0:00	ND	ND	0.040	ND	ND	ND	ND	ND	ND	ND
E8964	CG-1	9/11/2012 0:00	9/11/2012 8:00	ND	ND	0.718	ND	0.035	ND	ND	ND	ND	ND
E8965	CG-1	9/11/2012 8:00	9/11/2012 16:00	ND	ND	0.645	ND	0.036	ND	ND	ND	ND	ND
E8966	CG-1	9/11/2012 16:00	9/12/2012 0:00	ND	ND	0.834	ND	0.037	ND	ND	ND	ND	ND
E8967	CG-1	9/12/2012 0:00	9/12/2012 8:00	ND	ND	0.373	ND	0.024	ND	ND	ND	ND	ND
E8968	CG-1	9/12/2012 8:00	9/12/2012 16:00	ND	ND	0.385	ND	0.024	ND	ND	ND	ND	ND
E8969	CG-1	9/12/2012 16:00	9/13/2012 0:00	ND	ND	0.928	ND	0.020	ND	ND	ND	ND	ND
E8970	CG-1	9/13/2012 0:00	9/13/2012 8:00	ND	ND	0.266	ND	0.021	ND	ND	ND	ND	ND
E8971	CG-1	9/13/2012 8:00	9/13/2012 16:00	ND	ND	0.067	ND	0.009	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A1

Metals Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	P	Cr	Fe	Ni	Cu	As	Cd	Sn	Hg	Pb
				7 ^a 0.1 ^b	7 ^a 0.03 ^b	140 ^a 0.005 ^b	70 ^a 0.005 ^b	70 ^a 0.004 ^b	0.7 ^a 0.003 ^b	0.35 ^a 0.05 ^b	210 ^a 0.05 ^b	2.45 ^a 0.06 ^b	3.5 ^a 0.05 ^b
E8972	CG-1	9/13/2012 16:00	9/14/2012 0:00	ND	ND	0.144	ND	0.006	ND	ND	ND	ND	ND
E8993	CG-1	3/5/2013 0:00	3/5/2013 8:00	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND
E8994	CG-1	3/5/2013 8:00	3/5/2013 16:00	ND	ND	0.013	ND	0.014	ND	ND	ND	ND	ND
E8995	CG-1	3/5/2013 16:00	3/6/2013 0:00	ND	ND	0.016	ND	0.007	ND	ND	ND	ND	ND
E8996	CG-1	3/6/2013 0:00	3/6/2013 8:00	ND	ND	0.018	ND	0.053	ND	ND	ND	ND	ND
E8997	CG-1	3/6/2013 8:00	3/6/2013 16:00	ND	ND	0.065	ND	0.048	ND	ND	ND	ND	ND
E8999	CG-1	3/7/2013 0:00	3/7/2013 8:00	ND	ND	0.063	ND	0.013	ND	ND	ND	ND	ND
E9000	CG-1	3/7/2013 8:00	3/7/2013 16:00	ND	ND	0.032	ND	0.075	ND	ND	ND	ND	ND
E9001	CG-1	3/7/2013 16:00	3/8/2013 0:00	ND	ND	0.053	ND	0.066	ND	ND	ND	ND	ND
E9013	CG-1	3/26/2013 0:00	3/26/2013 8:00	ND	ND	0.063	ND	0.008	ND	ND	ND	ND	ND
E9014	CG-1	3/26/2013 8:00	3/26/2013 16:00	ND	ND	0.066	ND	0.090	ND	ND	ND	ND	ND
E9015	CG-1	3/26/2013 16:00	3/27/2013 0:00	ND	ND	0.040	ND	0.084	ND	ND	ND	ND	ND
E9024	CG-1	5/1/2013 0:00	5/1/2013 8:00	ND	ND	0.018	ND	0.063	ND	ND	ND	ND	ND
E9025	CG-1	5/1/2013 8:00	5/1/2013 16:00	ND	ND	0.015	ND	0.080	ND	ND	ND	ND	ND
E9026	CG-1	5/1/2013 16:00	5/2/2013 0:00	ND	ND	0.011	ND	0.085	ND	ND	ND	ND	ND
E9027	CG-1	5/2/2013 0:00	5/2/2013 8:00	ND	ND	0.013	ND	0.069	ND	ND	ND	ND	ND
E9028	CG-1	5/2/2013 8:00	5/2/2013 16:00	ND	ND	0.035	ND	0.090	ND	ND	ND	ND	ND
E9030	CG-1	5/3/2013 0:00	5/3/2013 8:00	ND	ND	0.112	ND	0.020	ND	ND	ND	ND	ND
E9055	CG-1	6/18/2013 0:00	6/18/2013 8:00	ND	ND	0.330	0.006	0.046	ND	ND	ND	ND	ND
E9056	CG-1	6/18/2013 8:00	6/18/2013 16:00	ND	ND	0.266	ND	0.082	ND	ND	ND	ND	ND
E9057	CG-1	6/18/2013 16:00	6/19/2013 0:00	ND	ND	0.563	ND	0.073	ND	ND	ND	ND	ND
E9058	CG-1	6/19/2013 0:00	6/19/2013 8:00	ND	ND	0.630	ND	0.128	ND	ND	ND	ND	ND
E9060	CG-1	6/19/2013 16:00	6/20/2013 0:00	ND	ND	0.068	ND	0.020	ND	ND	ND	ND	ND
E9067	CG-1	6/20/2013 0:00	6/20/2013 8:00	ND	ND	0.824	ND	0.029	ND	ND	ND	ND	ND
E9068	CG-1	6/20/2013 8:00	6/20/2013 16:00	ND	ND	0.920	ND	0.035	ND	ND	ND	ND	ND
E9069	CG-1	6/20/2013 16:00	6/21/2013 0:00	ND	ND	0.572	ND	0.046	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
B36	Boathouse	8/15/2005 16:00	8/16/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B37	Boathouse	8/16/2005 0:00	8/16/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B38	Boathouse	8/16/2005 8:00	8/16/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B39	Boathouse	8/16/2005 16:00	8/17/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B40	Boathouse	8/17/2005 0:00	8/17/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B41	Boathouse	8/17/2005 8:00	8/17/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B42	Boathouse	8/17/2005 16:00	8/18/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B44	Boathouse	8/18/2005 8:00	8/18/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B66	Boathouse	8/25/2005 8:00	8/25/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B68	Boathouse	9/9/2005 8:00	9/9/2005 4:00	ND	ND	ND	ND	ND	ND	ND	ND
B69	Boathouse	9/9/2005 0:00	9/9/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B70	Boathouse	9/8/2005 16:00	9/9/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B72	Boathouse	9/8/2005 0:00	9/8/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B75	Boathouse	9/7/2005 0:00	9/7/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B192	Boathouse	10/19/2005 16:00	10/20/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B193	Boathouse	10/20/2005 0:00	10/20/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B194	Boathouse	10/20/2005 8:00	10/20/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B195	Boathouse	10/20/2005 16:00	10/21/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B196	Boathouse	10/21/2005 0:00	10/21/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B227	Boathouse	11/1/2005 16:00	11/2/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B228	Boathouse	11/2/2005 0:00	11/2/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B229	Boathouse	11/2/2005 8:00	11/2/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B230	Boathouse	11/2/2005 16:00	11/3/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B231	Boathouse	11/3/2005 0:00	11/3/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B232	Boathouse	11/3/2005 8:00	11/3/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B233	Boathouse	11/3/2005 16:00	11/4/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B238	Boathouse	11/30/2005 0:00	11/30/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B239	Boathouse	11/30/2005 8:00	11/30/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B240	Boathouse	11/30/2005 16:00	12/1/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B241	Boathouse	12/1/2005 0:00	12/1/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B242	Boathouse	12/1/2005 8:00	12/1/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B243	Boathouse	12/1/2005 16:00	12/2/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B244	Boathouse	12/2/2005 0:00	12/2/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B245	Boathouse	12/2/2005 8:00	12/2/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B246	Boathouse	12/2/2005 16:00	12/3/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B334	Boathouse	1/11/2006 16:00	1/12/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
B335	Boathouse	1/12/2006 0:00	1/12/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B336	Boathouse	1/12/2006 8:00	1/12/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B337	Boathouse	1/12/2006 16:00	1/13/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B338	Boathouse	1/13/2006 0:00	1/13/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B491	Boathouse	2/16/2006 0:00	2/16/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B496	Boathouse	2/17/2006 16:00	2/18/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B497	Boathouse	2/18/2006 0:00	2/18/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B530	Boathouse	3/7/2006 0:00	3/7/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B532	Boathouse	3/7/2006 16:00	3/8/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B533	Boathouse	3/8/2006 0:00	3/8/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B536	Boathouse	3/9/2006 0:00	3/9/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B537	Boathouse	3/9/2006 8:00	3/9/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B538	Boathouse	3/9/2006 16:00	3/10/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B592	Boathouse	3/27/2006 16:00	3/28/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B593	Boathouse	3/28/2006 0:00	3/28/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B594	Boathouse	3/28/2006 8:00	3/28/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B595	Boathouse	3/28/2006 16:00	3/29/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B596	Boathouse	3/29/2006 0:00	3/29/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B597	Boathouse	3/29/2006 8:00	3/29/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B598	Boathouse	3/29/2006 16:00	3/30/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B599	Boathouse	3/30/2006 0:00	3/30/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B600	Boathouse	3/30/2006 8:00	3/30/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B601	Boathouse	3/30/2006 16:00	3/31/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B685	Boathouse	4/25/2006 16:00	4/26/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B686	Boathouse	4/26/2006 0:00	4/26/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B687	Boathouse	4/26/2006 8:00	4/26/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B688	Boathouse	4/26/2006 16:00	4/27/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B689	Boathouse	4/27/2006 0:00	4/27/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B690	Boathouse	4/27/2006 8:00	4/27/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B691	Boathouse	4/27/2006 16:00	4/28/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B692	Boathouse	4/28/2006 0:00	4/28/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B693	Boathouse	4/28/2006 8:00	4/28/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B862	Boathouse	6/14/2006 16:00	6/15/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B863	Boathouse	6/15/2006 0:00	6/15/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B864	Boathouse	6/15/2006 8:00	6/15/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B866	Boathouse	6/16/2006 0:00	6/16/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
B867	Boathouse	6/16/2006 8:00	6/16/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1016	Boathouse	7/20/2006 16:00	7/21/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1017	Boathouse	7/21/2006 0:00	7/21/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1018	Boathouse	7/21/2006 8:00	7/21/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1019	Boathouse	7/21/2006 16:00	7/22/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1020	Boathouse	7/22/2006 0:00	7/22/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1021	Boathouse	7/22/2006 8:00	7/22/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1022	Boathouse	7/22/2006 16:00	7/23/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1106	Boathouse	8/19/2006 16:00	8/20/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1041	Boathouse	8/18/2006 0:00	8/18/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1043	Boathouse	8/18/2006 16:00	8/19/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1044	Boathouse	8/19/2006 0:00	8/19/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1046	Boathouse	8/19/2006 16:00	8/20/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1380	Boathouse	11/8/2006 16:00	11/9/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1380	Boathouse	11/8/2006 16:00	11/9/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1494	Boathouse	1/12/2007 0:00	1/12/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1495	Boathouse	1/12/2007 8:00	1/12/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1496	Boathouse	1/12/2007 16:00	1/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1497	Boathouse	1/13/2007 0:00	1/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1582	Boathouse	1/12/2007 0:00	1/12/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1583	Boathouse	1/12/2007 8:00	1/12/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1584	Boathouse	1/12/2007 16:00	1/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1585	Boathouse	1/13/2007 0:00	1/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1586	Boathouse	1/13/2007 8:00	1/13/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1628	Boathouse	1/28/2007 16:00	1/29/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1629	Boathouse	1/29/2007 0:00	1/29/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1630	Boathouse	1/29/2007 8:00	1/29/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1631	Boathouse	1/29/2007 16:00	1/30/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1632	Boathouse	1/30/2007 0:00	1/30/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1635	Boathouse	1/28/2007 16:00	1/29/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1636	Boathouse	1/29/2007 0:00	1/29/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1637	Boathouse	1/29/2007 8:00	1/29/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1638	Boathouse	1/29/2007 16:00	1/30/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1639	Boathouse	1/30/2007 0:00	1/30/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1644	Boathouse	2/8/2007 0:00	2/8/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1645	Boathouse	2/8/2007 8:00	2/8/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
B1646	Boathouse	2/8/2007 16:00	2/9/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1675	Boathouse	2/8/2007 0:00	2/8/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1676	Boathouse	2/8/2007 8:00	2/8/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1700	Boathouse	2/15/2007 16:00	2/16/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1701	Boathouse	2/16/2007 0:00	2/16/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1702	Boathouse	2/16/2007 8:00	2/16/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1703	Boathouse	2/16/2007 16:00	2/17/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1704	Boathouse	2/17/2007 0:00	2/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1703	Boathouse	2/16/2007 0:00	2/16/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1704	Boathouse	2/16/2007 8:00	2/16/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1705	Boathouse	2/16/2007 16:00	2/17/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1706	Boathouse	2/17/2007 0:00	2/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1707	Boathouse	2/17/2007 8:00	2/17/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1743	Boathouse	3/1/2007 16:00	3/1/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1744	Boathouse	3/2/2007 0:00	3/2/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1745	Boathouse	3/2/2007 8:00	3/2/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1746	Boathouse	3/2/2007 16:00	3/2/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1747	Boathouse	3/3/2007 0:00	3/3/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1748	Boathouse	3/3/2007 8:00	3/3/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1742	Boathouse	3/1/2007 16:00	3/1/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1743	Boathouse	3/2/2007 0:00	3/2/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1744	Boathouse	3/2/2007 8:00	3/2/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1745	Boathouse	3/2/2007 16:00	3/2/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1746	Boathouse	3/3/2007 0:00	3/3/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1747	Boathouse	3/3/2007 8:00	3/3/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1828	Boathouse	3/22/2007 4:00	3/22/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1829	Boathouse	3/22/2007 8:00	3/22/2007 12:00	ND	ND	ND	ND	ND	ND	ND	ND
B1830	Boathouse	3/22/2007 12:00	3/22/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1831	Boathouse	3/22/2007 16:00	3/22/2007 20:00	ND	ND	ND	ND	ND	ND	ND	ND
B1832	Boathouse	3/22/2007 20:00	3/22/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1833	Boathouse	3/23/2007 0:00	3/23/2007 4:00	ND	ND	ND	ND	ND	ND	ND	ND
B1834	Boathouse	3/23/2007 4:00	3/23/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1835	Boathouse	3/23/2007 8:00	3/23/2007 12:00	ND	ND	ND	ND	ND	ND	ND	ND
B1836	Boathouse	3/23/2007 12:00	3/23/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1837	Boathouse	3/23/2007 16:00	3/23/2007 20:00	ND	ND	ND	ND	ND	ND	ND	ND
B1838	Boathouse	3/23/2007 20:00	3/23/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
B1839	Boathouse	3/24/2007 0:00	3/24/2007 4:00	ND	ND	ND	ND	ND	ND	ND	ND
B1841	Boathouse	3/24/2007 8:00	3/24/2007 12:00	ND	ND	ND	ND	ND	ND	ND	ND
D1809	Boathouse	3/23/2007 16:00	3/24/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1810	Boathouse	3/24/2007 0:00	3/24/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1811	Boathouse	3/24/2007 8:00	3/24/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1827	Boathouse	3/29/2007 16:00	3/30/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1830	Boathouse	3/30/2007 16:00	3/31/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1831	Boathouse	3/31/2007 0:00	3/31/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1832	Boathouse	3/31/2007 8:00	3/31/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1920	Boathouse	4/12/2007 16:00	4/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1921	Boathouse	4/13/2007 0:00	4/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B1922	Boathouse	4/13/2007 8:00	4/13/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B1923	Boathouse	4/13/2007 16:00	4/14/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B1924	Boathouse	4/14/2007 0:00	4/14/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1920	Boathouse	4/12/2007 16:00	4/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1921	Boathouse	4/13/2007 0:00	4/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1922	Boathouse	4/13/2007 8:00	4/13/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1923	Boathouse	4/13/2007 16:00	4/14/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D1924	Boathouse	4/14/2007 0:00	4/14/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1992	Boathouse	4/26/2007 0:00	4/26/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D1993	Boathouse	4/26/2007 8:00	4/26/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1996	Boathouse	4/28/2007 8:00	4/28/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D1997	Boathouse	4/28/2007 16:00	4/29/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2039	Boathouse	5/10/2007 0:00	5/10/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2040	Boathouse	5/10/2007 8:00	5/10/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2041	Boathouse	5/10/2007 16:00	5/11/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2042	Boathouse	5/11/2007 0:00	5/11/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2044	Boathouse	5/11/2007 16:00	5/12/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2045	Boathouse	5/12/2007 0:00	5/12/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2046	Boathouse	5/12/2007 8:00	5/12/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2047	Boathouse	5/12/2007 16:00	5/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2039	Boathouse	5/10/2007 0:00	5/10/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2040	Boathouse	5/10/2007 8:00	5/10/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2041	Boathouse	5/10/2007 16:00	5/11/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2042	Boathouse	5/11/2007 0:00	5/11/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2044	Boathouse	5/11/2007 16:00	5/12/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
D2045	Boathouse	5/12/2007 0:00	5/12/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2046	Boathouse	5/12/2007 8:00	5/12/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2047	Boathouse	5/12/2007 16:00	5/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2066	Boathouse	5/25/2007 0:00	5/25/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2067	Boathouse	5/25/2007 8:00	5/25/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2068	Boathouse	5/25/2007 16:00	5/26/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2069	Boathouse	5/26/2007 0:00	5/26/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2070	Boathouse	5/26/2007 8:00	5/26/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2088	Boathouse	5/24/2007 8:00	5/24/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2089	Boathouse	5/24/2007 16:00	5/25/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2090	Boathouse	5/25/2007 0:00	5/25/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2091	Boathouse	5/25/2007 8:00	5/25/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2092	Boathouse	5/25/2007 16:00	5/26/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2093	Boathouse	5/26/2007 0:00	5/26/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2094	Boathouse	5/26/2007 8:00	5/26/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2095	Boathouse	5/26/2007 16:00	5/27/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2201	Boathouse	5/24/2007 8:00	5/24/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2202	Boathouse	5/24/2007 16:00	5/25/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2203	Boathouse	5/25/2007 0:00	5/25/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2204	Boathouse	5/25/2007 8:00	5/25/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2205	Boathouse	5/25/2007 16:00	5/26/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2206	Boathouse	5/26/2007 0:00	5/26/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2207	Boathouse	5/26/2007 8:00	5/26/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2208	Boathouse	5/26/2007 16:00	5/27/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2287	Boathouse	7/12/2007 8:00	7/12/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2288	Boathouse	7/12/2007 16:00	7/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2289	Boathouse	7/13/2007 0:00	7/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2290	Boathouse	7/13/2007 8:00	7/13/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2291	Boathouse	7/13/2007 16:00	7/14/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2288	Boathouse	7/12/2007 8:00	7/12/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2289	Boathouse	7/12/2007 16:00	7/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2290	Boathouse	7/13/2007 0:00	7/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2291	Boathouse	7/13/2007 8:00	7/13/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2292	Boathouse	7/13/2007 16:00	7/14/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2318	Boathouse	7/20/2007 8:00	7/20/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2319	Boathouse	7/20/2007 16:00	7/21/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
B2320	Boathouse	7/21/2007 0:00	7/21/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2321	Boathouse	7/21/2007 8:00	7/21/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2322	Boathouse	7/21/2007 16:00	7/22/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2311	Boathouse	7/20/2007 8:00	7/20/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2312	Boathouse	7/20/2007 16:00	7/21/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2313	Boathouse	7/21/2007 0:00	7/21/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2314	Boathouse	7/21/2007 8:00	7/21/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2382	Boathouse	8/2/2007 16:00	8/3/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2383	Boathouse	8/3/2007 0:00	8/3/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2384	Boathouse	8/3/2007 8:00	8/3/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2385	Boathouse	8/3/2007 16:00	8/4/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2360	Boathouse	8/2/2007 16:00	8/3/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2361	Boathouse	8/3/2007 0:00	8/3/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2362	Boathouse	8/3/2007 8:00	8/3/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2363	Boathouse	8/3/2007 16:00	8/4/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2427	Boathouse	8/16/2007 16:00	8/17/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2428	Boathouse	8/17/2007 0:00	8/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2429	Boathouse	8/17/2007 8:00	8/17/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2430	Boathouse	8/17/2007 16:00	8/18/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2402	Boathouse	8/16/2007 16:00	8/17/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2403	Boathouse	8/17/2007 0:00	8/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2404	Boathouse	8/17/2007 8:00	8/17/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2405	Boathouse	8/17/2007 16:00	8/18/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2561	Boathouse	9/14/2007 0:00	9/14/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2662	Boathouse	11/1/2007 0:00	11/1/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2663	Boathouse	11/1/2007 8:00	11/1/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2664	Boathouse	11/1/2007 16:00	11/2/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2665	Boathouse	11/2/2007 0:00	11/2/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2666	Boathouse	11/2/2007 8:00	11/2/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2648	Boathouse	10/31/2007 16:00	11/1/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2838	Boathouse	11/15/2007 16:00	11/16/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2839	Boathouse	11/16/2007 0:00	11/16/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2840	Boathouse	11/16/2007 8:00	11/16/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2841	Boathouse	11/16/2007 16:00	11/17/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2842	Boathouse	11/17/2007 0:00	11/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2831	Boathouse	11/15/2007 8:00	11/15/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
D2832	Boathouse	11/15/2007 16:00	11/16/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2833	Boathouse	11/16/2007 0:00	11/16/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2834	Boathouse	11/16/2007 8:00	11/16/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D2835	Boathouse	11/16/2007 16:00	11/17/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D2836	Boathouse	11/17/2007 0:00	11/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D2837	Boathouse	11/17/2007 8:00	11/17/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2873	Boathouse	11/29/2007 16:00	11/30/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2874	Boathouse	11/30/2007 0:00	11/30/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2875	Boathouse	11/30/2007 8:00	11/30/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2876	Boathouse	11/30/2007 16:00	12/1/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2877	Boathouse	12/1/2007 0:00	12/1/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2922	Boathouse	12/12/2007 16:00	12/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2923	Boathouse	12/13/2007 0:00	12/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2924	Boathouse	12/13/2007 8:00	12/13/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2925	Boathouse	12/13/2007 16:00	12/14/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2926	Boathouse	12/14/2007 0:00	12/14/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2969	Boathouse	1/17/2008 16:00	1/18/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2970	Boathouse	1/18/2008 0:00	1/18/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B2971	Boathouse	1/18/2008 8:00	1/18/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B2972	Boathouse	1/18/2008 16:00	1/19/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B2973	Boathouse	1/19/2008 0:00	1/19/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3080	Boathouse	2/2/2008 0:00	2/2/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3081	Boathouse	2/2/2008 8:00	2/2/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3122	Boathouse	2/14/2008 16:00	2/15/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3123	Boathouse	2/15/2008 0:00	2/15/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3124	Boathouse	2/15/2008 8:00	2/15/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3125	Boathouse	2/15/2008 16:00	2/16/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3126	Boathouse	2/16/2008 0:00	2/16/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3127	Boathouse	2/16/2008 8:00	2/16/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3224	Boathouse	3/13/2008 8:00	3/13/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3225	Boathouse	3/13/2008 16:00	3/14/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3226	Boathouse	3/14/2008 0:00	3/14/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3227	Boathouse	3/14/2008 8:00	3/14/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3228	Boathouse	3/14/2008 16:00	3/15/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3229	Boathouse	3/15/2008 0:00	3/15/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3230	Boathouse	3/15/2008 8:00	3/15/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
B3268	Boathouse	3/28/2008 0:00	3/28/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3269	Boathouse	3/28/2008 8:00	3/28/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3270	Boathouse	3/28/2008 16:00	3/29/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3271	Boathouse	3/29/2008 0:00	3/29/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3272	Boathouse	3/29/2008 8:00	3/29/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3273	Boathouse	3/29/2008 16:00	3/30/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3389	Boathouse	4/17/2008 0:00	4/17/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3390	Boathouse	4/17/2008 8:00	4/17/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3391	Boathouse	4/17/2008 16:00	4/18/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3392	Boathouse	4/18/2008 0:00	4/18/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3393	Boathouse	4/18/2008 8:00	4/18/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3394	Boathouse	4/18/2008 16:00	4/19/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3395	Boathouse	4/19/2008 0:00	4/19/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3396	Boathouse	4/19/2008 8:00	4/19/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3397	Boathouse	4/19/2008 16:00	4/20/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3475	Boathouse	5/8/2008 16:00	5/9/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3476	Boathouse	5/9/2008 0:00	5/9/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3477	Boathouse	5/9/2008 8:00	5/9/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3478	Boathouse	5/9/2008 16:00	5/10/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3479	Boathouse	5/10/2008 0:00	5/10/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3480	Boathouse	5/10/2008 8:00	5/10/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3987	Boathouse	6/6/2008 0:00	6/6/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B3988	Boathouse	6/6/2008 8:00	6/6/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B3989	Boathouse	6/6/2008 16:00	6/7/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B3990	Boathouse	6/7/2008 0:00	6/7/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4021	Boathouse	6/17/2008 0:00	6/17/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4022	Boathouse	6/17/2008 8:00	6/17/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4023	Boathouse	6/17/2008 16:00	6/18/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B4024	Boathouse	6/18/2008 0:00	6/18/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4040	Boathouse	6/23/2008 0:00	6/23/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4041	Boathouse	6/23/2008 8:00	6/23/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4042	Boathouse	6/23/2008 16:00	6/24/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B4043	Boathouse	6/24/2008 0:00	6/24/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4340	Boathouse	7/1/2008 0:00	7/1/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4341	Boathouse	7/1/2008 8:00	7/1/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4342	Boathouse	7/1/2008 16:00	7/2/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
B4343	Boathouse	7/2/2008 0:00	7/2/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4344	Boathouse	7/2/2008 8:00	7/2/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4345	Boathouse	7/2/2008 16:00	7/3/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B4287	Boathouse	7/8/2008 8:00	7/8/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4288	Boathouse	7/8/2008 16:00	7/9/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B4289	Boathouse	7/9/2008 0:00	7/9/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4292	Boathouse	7/10/2008 0:00	7/10/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4293	Boathouse	7/10/2008 8:00	7/10/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4364	Boathouse	7/22/2008 0:00	7/22/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4365	Boathouse	7/22/2008 8:00	7/22/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4370	Boathouse	7/22/2008 0:00	7/22/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4371	Boathouse	7/22/2008 8:00	7/22/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4373	Boathouse	7/23/2008 0:00	7/23/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4560	Boathouse	9/2/2008 0:00	9/2/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4561	Boathouse	9/2/2008 8:00	9/2/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B4608	Boathouse	9/11/2008 0:00	9/11/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4610	Boathouse	9/11/2008 16:00	9/12/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B4636	Boathouse	9/16/2008 0:00	9/16/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4642	Boathouse	9/16/2008 0:00	9/16/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B4831	Boathouse	10/3/2008 0:00	10/3/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B5243	Boathouse	2/24/2009 0:00	2/24/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B5244	Boathouse	2/24/2009 8:00	2/24/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B5245	Boathouse	2/24/2009 16:00	2/25/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B5249	Boathouse	2/26/2009 0:00	2/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B5250	Boathouse	2/26/2009 8:00	2/26/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B5251	Boathouse	2/26/2009 16:00	2/27/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
B5289	Boathouse	3/5/2009 0:00	3/5/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B5290	Boathouse	3/5/2009 8:00	3/5/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
B5334	Boathouse	3/19/2009 0:00	3/19/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
B5335	Boathouse	3/19/2009 8:00	3/19/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D3034	Boathouse-2	1/18/2008 0:00	1/18/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D3035	Boathouse-2	1/18/2008 8:00	1/18/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D3036	Boathouse-2	1/18/2008 16:00	1/19/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D3037	Boathouse-2	1/19/2008 0:00	1/19/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D3080	Boathouse-2	2/2/2008 0:00	2/2/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D3082	Boathouse-2	2/2/2008 16:00	2/3/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
D3123	Boathouse-2	2/15/2008 0:00	2/15/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D3126	Boathouse-2	2/16/2008 0:00	2/16/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D3215	Boathouse-2	3/14/2008 8:00	3/14/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D3388	Boathouse-2	4/17/2008 0:00	4/17/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D3391	Boathouse-2	4/18/2008 0:00	4/18/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D3396	Boathouse-2	4/19/2008 16:00	4/20/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D4039	Boathouse-2	6/23/2008 0:00	6/23/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D4040	Boathouse-2	6/23/2008 8:00	6/23/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D4042	Boathouse-2	6/24/2008 0:00	6/24/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D4341	Boathouse-2	7/1/2008 0:00	7/1/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D4342	Boathouse-2	7/1/2008 8:00	7/1/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D4343	Boathouse-2	7/1/2008 16:00	7/2/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D4344	Boathouse-2	7/2/2008 0:00	7/2/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D4345	Boathouse-2	7/2/2008 8:00	7/2/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D4346	Boathouse-2	7/2/2008 16:00	7/3/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D4287	Boathouse-2	7/8/2008 0:00	7/8/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D4288	Boathouse-2	7/8/2008 8:00	7/8/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D4289	Boathouse-2	7/8/2008 16:00	7/9/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D4292	Boathouse-2	7/10/2008 0:00	7/10/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D4293	Boathouse-2	7/10/2008 8:00	7/10/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D5243	Boathouse-2	2/24/2009 0:00	2/24/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D5244	Boathouse-2	2/24/2009 8:00	2/24/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D5249	Boathouse-2	2/26/2009 0:00	2/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D5250	Boathouse-2	2/26/2009 8:00	2/26/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D5251	Boathouse-2	2/26/2009 16:00	2/27/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
D5279	Boathouse-2	3/5/2009 0:00	3/5/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D5334	Boathouse-2	3/19/2009 0:00	3/19/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
D5335	Boathouse-2	3/19/2009 8:00	3/19/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
D5336	Boathouse-2	3/19/2009 16:00	3/20/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7615	CG-1	2/11/2011 0:00	2/11/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7616	CG-1	2/11/2011 8:00	2/11/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7617	CG-1	2/11/2011 16:00	2/12/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7618	CG-1	2/12/2011 0:00	2/12/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7619	CG-1	2/12/2011 8:00	2/12/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7620	CG-1	2/12/2011 16:00	2/13/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7651	CG-1	2/18/2011 0:00	2/18/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
E7652	CG-1	2/18/2011 8:00	2/18/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7653	CG-1	2/18/2011 16:00	2/19/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7715	CG-1	3/11/2011 0:00	3/11/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7716	CG-1	3/11/2011 8:00	3/11/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7717	CG-1	3/11/2011 16:00	3/12/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7741	CG-1	3/17/2011 0:00	3/17/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7742	CG-1	3/17/2011 8:00	3/17/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7743	CG-1	3/17/2011 16:00	3/18/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A242	OP-1	12/2/2005 0:00	12/2/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
A243	OP-1	12/2/2005 8:00	12/2/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A421	OP-1	1/12/2006 0:00	1/12/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
A422	OP-1	1/12/2006 8:00	1/12/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A423	OP-1	1/12/2006 16:00	1/13/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A424	OP-1	1/13/2006 0:00	1/13/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
A425	OP-1	1/13/2006 8:00	1/13/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A427	OP-1	2/16/2006 16:00	2/17/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A430	OP-1	2/17/2006 16:00	2/18/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A431	OP-1	2/18/2006 0:00	2/18/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A524	OP-1	3/8/2006 0:00	3/8/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
A525	OP-1	3/8/2006 8:00	3/8/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A526	OP-1	3/8/2006 16:00	3/9/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A527	OP-1	3/9/2006 0:00	3/9/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
A557	OP-1	3/27/2006 16:00	3/28/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A558	OP-1	3/28/2006 0:00	3/28/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
A559	OP-1	3/28/2006 8:00	3/28/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A560	OP-1	3/28/2006 16:00	3/29/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A561	OP-1	3/29/2006 0:00	3/29/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
A562	OP-1	3/29/2006 8:00	3/29/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A563	OP-1	3/29/2006 16:00	3/30/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A564	OP-1	3/30/2006 0:00	3/30/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
A565	OP-1	3/30/2006 8:00	3/30/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A725	OP-1	5/24/2006 8:00	5/24/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A728	OP-1	5/25/2006 8:00	5/25/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A729	OP-1	5/25/2006 16:00	5/26/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
A731	OP-1	5/26/2006 8:00	5/26/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
A732	OP-1	5/26/2006 16:00	5/27/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
C36	OP-5	8/15/2005 16:00	8/16/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C37	OP-5	8/16/2005 0:00	8/16/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C38	OP-5	8/16/2005 8:00	8/16/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C39	OP-5	8/16/2005 16:00	8/17/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C40	OP-5	8/17/2005 0:00	8/17/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C41	OP-5	8/17/2005 8:00	8/17/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C43	OP-5	8/18/2005 0:00	8/18/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C69	OP-5	9/9/2005 0:00	9/9/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C70	OP-5	9/8/2005 16:00	9/9/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C71	OP-5	9/8/2005 8:00	9/8/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C72	OP-5	9/8/2005 0:00	9/8/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C73	OP-5	9/7/2005 16:00	9/8/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C134	OP-5	10/5/2005 8:00	10/5/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C135	OP-5	10/5/2005 16:00	10/6/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C136	OP-5	10/6/2005 0:00	10/6/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C137	OP-5	10/6/2005 8:00	10/6/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C176	OP-5	10/20/2005 0:00	10/20/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C177	OP-5	10/20/2005 8:00	10/20/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C178	OP-5	10/20/2005 16:00	10/21/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C179	OP-5	10/21/2005 0:00	10/21/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C180	OP-5	10/21/2005 8:00	10/21/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C217	OP-5	11/1/2005 16:00	11/2/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C218	OP-5	11/2/2005 0:00	11/2/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C219	OP-5	11/2/2005 8:00	11/2/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C220	OP-5	11/2/2005 16:00	11/3/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C221	OP-5	11/3/2005 0:00	11/3/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C222	OP-5	11/3/2005 8:00	11/3/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C223	OP-5	11/3/2005 16:00	11/4/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C297	OP-5	11/30/2005 0:00	11/30/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C298	OP-5	11/30/2005 8:00	11/30/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C299	OP-5	11/30/2005 16:00	12/1/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C300	OP-5	12/1/2005 0:00	12/1/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C301	OP-5	12/1/2005 8:00	12/1/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C302	OP-5	12/1/2005 16:00	12/2/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C303	OP-5	12/2/2005 0:00	12/2/2005 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C304	OP-5	12/2/2005 8:00	12/2/2005 16:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-								
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b	
C305	OP-5	12/2/2005 16:00	12/3/2005 0:00	ND	ND	ND	ND	ND	ND	ND	ND	
C574	OP-5	3/27/2006 16:00	3/28/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	
C575	OP-5	3/28/2006 0:00	3/28/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C576	OP-5	3/28/2006 8:00	3/28/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C577	OP-5	3/28/2006 16:00	3/29/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	
C578	OP-5	3/29/2006 0:00	3/29/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C579	OP-5	3/29/2006 8:00	3/29/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C580	OP-5	3/29/2006 16:00	3/30/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	
C581	OP-5	3/30/2006 0:00	3/30/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C582	OP-5	3/30/2006 8:00	3/30/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C583	OP-5	3/30/2006 16:00	3/31/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	
C705	OP-5	4/26/2006 10:00	4/26/2006 12:00	ND	ND	ND	ND	ND	ND	ND	ND	
C706	OP-5	4/26/2006 12:00	4/26/2006 14:00	ND	ND	ND	ND	ND	ND	ND	ND	
C707	OP-5	4/26/2006 14:00	4/26/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C708	OP-5	4/26/2006 16:00	4/26/2006 18:00	ND	ND	ND	ND	ND	ND	ND	ND	
C709	OP-5	4/26/2006 18:00	4/26/2006 20:00	ND	ND	ND	ND	ND	ND	ND	ND	
C710	OP-5	4/26/2006 20:00	4/26/2006 22:00	ND	ND	ND	ND	ND	ND	ND	ND	
C711	OP-5	4/26/2006 22:00	4/27/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	
C712	OP-5	4/27/2006 0:00	4/27/2006 2:00	ND	ND	ND	ND	ND	ND	ND	ND	
C716	OP-5	4/27/2006 8:00	4/27/2006 10:00	ND	ND	ND	ND	ND	ND	ND	ND	
C724	OP-5	4/28/2006 0:00	4/28/2006 2:00	ND	ND	ND	ND	ND	ND	ND	ND	
C725	OP-5	5/23/2006 0:00	5/24/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C893	OP-5	6/14/2006 0:00	6/14/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C894	OP-5	6/14/2006 8:00	6/14/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C896	OP-5	6/15/2006 0:00	6/15/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C897	OP-5	6/15/2006 8:00	6/15/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C899	OP-5	6/16/2006 0:00	6/16/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C900	OP-5	6/16/2006 8:00	6/16/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C939	OP-5	6/28/2006 0:00	6/28/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C940	OP-5	6/28/2006 8:00	6/28/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C941	OP-5	6/28/2006 16:00	6/29/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND	
C942	OP-5	6/29/2006 0:00	6/29/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND	
C943	OP-5	6/29/2006 8:00	6/29/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C944	OP-5	6/29/2006 16:00	1/2/1900 0:00	ND	ND	ND	ND	ND	ND	ND	ND	
C987	OP-5	7/13/2006 8:00	7/13/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	
C990	OP-5	7/14/2006 8:00	7/14/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND	

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
C1011	OP-5	7/19/2006 16:00	7/20/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1013	OP-5	7/20/2006 8:00	7/20/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1014	OP-5	7/20/2006 16:00	7/21/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1015	OP-5	7/21/2006 0:00	7/21/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1016	OP-5	7/21/2006 8:00	7/21/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1017	OP-5	7/21/2006 16:00	7/22/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1018	OP-5	7/22/2006 0:00	7/22/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1030	OP-5	8/18/2006 8:00	8/18/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1273	OP-5	10/5/2006 16:00	10/6/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1279	OP-5	10/7/2006 16:00	10/8/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1293	OP-5	10/28/2006 0:00	10/28/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1294	OP-5	10/28/2006 8:00	10/28/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1382	OP-5	11/8/2006 16:00	11/9/2006 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1387	OP-5	11/10/2006 8:00	11/10/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1410	OP-5	11/18/2006 0:00	11/18/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1452	OP-5	12/1/2006 0:00	12/1/2006 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1453	OP-5	12/1/2006 8:00	12/1/2006 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1579	OP-5	1/12/2007 16:00	1/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1636	OP-5	1/28/2007 8:00	1/28/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1639	OP-5	1/29/2007 8:00	1/29/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1703	OP-5	2/16/2007 0:00	2/16/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1704	OP-5	2/16/2007 8:00	2/16/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1706	OP-5	2/17/2007 0:00	2/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1707	OP-5	2/17/2007 8:00	2/17/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1717	OP-5	3/2/2007 0:00	3/2/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1718	OP-5	3/2/2007 8:00	3/2/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1721	OP-5	3/3/2007 8:00	3/3/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1808	OP-5	3/22/2007 0:00	3/22/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C1809	OP-5	3/22/2007 8:00	3/22/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1812	OP-5	3/23/2007 8:00	3/23/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1815	OP-5	3/24/2007 8:00	3/24/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1836	OP-5	3/31/2007 8:00	3/31/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C1917	OP-5	4/12/2007 16:00	4/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1920	OP-5	4/13/2007 16:00	4/14/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C1921	OP-5	4/14/2007 0:00	4/14/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C2559	OP-5	9/13/2007 16:00	9/14/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
C2560	OP-5	9/14/2007 0:00	9/14/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C2623	OP-5	11/1/2007 0:00	11/1/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C2624	OP-5	11/1/2007 8:00	11/1/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C2625	OP-5	11/1/2007 16:00	11/2/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C2626	OP-5	11/2/2007 0:00	11/2/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C2627	OP-5	11/2/2007 8:00	11/2/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C2887	OP-5	12/1/2007 0:00	12/1/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3034	OP-5	1/19/2008 0:00	1/19/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3059	OP-5	2/2/2008 0:00	2/2/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3168	OP-5	2/29/2008 0:00	2/29/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3169	OP-5	2/29/2008 8:00	2/29/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C3171	OP-5	3/1/2008 0:00	3/1/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3172	OP-5	3/1/2008 8:00	3/1/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C3269	OP-5	3/28/2008 0:00	3/28/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3273	OP-5	3/29/2008 8:00	3/29/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C3394	OP-5	4/17/2008 16:00	4/18/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C3395	OP-5	4/18/2008 0:00	4/18/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3397	OP-5	4/18/2008 16:00	4/19/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C3398	OP-5	4/19/2008 0:00	4/19/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3400	OP-5	4/19/2008 16:00	4/20/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C3476	OP-5	5/8/2008 16:00	5/9/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C3477	OP-5	5/9/2008 0:00	5/9/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3479	OP-5	5/9/2008 16:00	5/10/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C3480	OP-5	5/10/2008 0:00	5/10/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C3789	OP-5	5/23/2008 16:00	5/24/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C4001	OP-5	6/6/2008 16:00	6/7/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C4032	OP-5	6/17/2008 0:00	6/17/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C4035	OP-5	6/18/2008 0:00	6/18/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C4345	OP-5	7/2/2008 16:00	7/3/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C4288	OP-5	7/8/2008 16:00	7/9/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C4292	OP-5	7/10/2008 0:00	7/10/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C4539	OP-5	8/27/2008 0:00	8/27/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C4540	OP-5	8/27/2008 8:00	8/27/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C4541	OP-5	8/27/2008 16:00	8/28/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C4542	OP-5	8/28/2008 0:00	8/28/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C4543	OP-5	8/28/2008 8:00	8/28/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
C4546	OP-5	8/29/2008 8:00	8/29/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C4572	OP-5	9/2/2008 0:00	9/2/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C4573	OP-5	9/2/2008 8:00	9/2/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C4574	OP-5	9/2/2008 16:00	9/3/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C4603	OP-5	9/9/2008 8:00	9/9/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C4608	OP-5	9/11/2008 0:00	9/11/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C4609	OP-5	9/11/2008 8:00	9/11/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C4610	OP-5	9/11/2008 16:00	9/12/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C5250	OP-5	2/24/2009 0:00	2/24/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C5251	OP-5	2/24/2009 8:00	2/24/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C5252	OP-5	2/24/2009 16:00	2/25/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C5256	OP-5	2/26/2009 0:00	2/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C5257	OP-5	2/26/2009 0:00	2/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C5258	OP-5	2/26/2009 8:00	2/26/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C5280	OP-5	3/5/2009 0:00	3/5/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C5281	OP-5	3/5/2009 8:00	3/5/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C5282	OP-5	3/5/2009 16:00	3/6/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C5334	OP-5	3/19/2009 0:00	3/19/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C5335	OP-5	3/19/2009 8:00	3/19/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C5336	OP-5	3/19/2009 16:00	3/20/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C5356	OP-5	3/26/2009 0:00	3/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C5357	OP-5	3/26/2009 8:00	3/26/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C5358	OP-5	3/26/2009 16:00	3/27/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C5379	OP-5	4/2/2009 0:00	4/2/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C5380	OP-5	4/2/2009 8:00	4/2/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
C5381	OP-5	4/2/2009 16:00	4/3/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
C5444	OP-5	4/23/2009 0:00	4/23/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
C5445	OP-5	4/23/2009 8:00	4/23/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E1893	PR-1	4/12/2007 16:00	4/13/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E1894	PR-1	4/13/2007 0:00	4/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E1895	PR-1	4/13/2007 8:00	4/13/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E1897	PR-1	4/14/2007 0:00	4/14/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2120	PR-1	6/7/2007 0:00	6/7/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2123	PR-1	6/8/2007 0:00	6/8/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2126	PR-1	6/9/2007 0:00	6/9/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2301	PR-1	7/13/2007 0:00	7/13/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
E2304	PR-1	7/14/2007 0:00	7/14/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2306	PR-1	7/14/2007 16:00	7/15/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E2333	PR-1	7/21/2007 0:00	7/21/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2334	PR-1	7/21/2007 8:00	7/21/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2380	PR-1	8/3/2007 8:00	8/3/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2381	PR-1	8/3/2007 16:00	8/4/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E2382	PR-1	8/4/2007 0:00	8/4/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2419	PR-1	8/17/2007 0:00	8/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2420	PR-1	8/17/2007 8:00	8/17/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2744	PR-1	10/18/2007 0:00	10/18/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2745	PR-1	10/18/2007 8:00	10/18/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2747	PR-1	10/19/2007 0:00	10/19/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2748	PR-1	10/19/2007 8:00	10/19/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2611	PR-1	10/31/2007 16:00	11/1/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E2612	PR-1	11/1/2007 0:00	11/1/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2613	PR-1	11/1/2007 8:00	11/1/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2614	PR-1	11/1/2007 16:00	11/2/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E2615	PR-1	11/2/2007 0:00	11/2/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2616	PR-1	11/2/2007 8:00	11/2/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2831	PR-1	11/16/2007 16:00	11/17/2007 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E2832	PR-1	11/17/2007 0:00	11/17/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2833	PR-1	11/17/2007 8:00	11/17/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2878	PR-1	11/30/2007 0:00	11/30/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E2879	PR-1	11/30/2007 8:00	11/30/2007 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E2881	PR-1	12/1/2007 0:00	12/1/2007 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E3033	PR-1	1/18/2008 8:00	1/18/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E3034	PR-1	1/18/2008 16:00	1/19/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E3035	PR-1	1/19/2008 0:00	1/19/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E3125	PR-1	2/15/2008 0:00	2/15/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E3126	PR-1	2/15/2008 8:00	2/15/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E3128	PR-1	2/16/2008 0:00	2/16/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E3167	PR-1	2/28/2008 0:00	2/28/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E3169	PR-1	2/28/2008 16:00	2/29/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E3170	PR-1	2/29/2008 0:00	2/29/2008 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E3172	PR-1	2/29/2008 16:00	3/1/2008 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E3212	PR-1	3/14/2008 8:00	3/14/2008 16:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
E5201	PR-1	2/10/2009 0:00	2/10/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5202	PR-1	2/10/2009 8:00	2/10/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5203	PR-1	2/10/2009 16:00	2/11/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5220	PR-1	2/24/2009 0:00	2/24/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5221	PR-1	2/24/2009 8:00	2/24/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5222	PR-1	2/24/2009 16:00	2/25/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5226	PR-1	2/26/2009 0:00	2/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5227	PR-1	2/26/2009 8:00	2/26/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5228	PR-1	2/26/2009 0:00	2/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5280	PR-1	3/5/2009 0:00	3/5/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5281	PR-1	3/5/2009 8:00	3/5/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5282	PR-1	3/5/2009 16:00	3/6/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5332	PR-1	3/18/2009 16:00	3/19/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5333	PR-1	3/19/2009 0:00	3/19/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5334	PR-1	3/19/2009 8:00	3/19/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5335	PR-1	3/19/2009 16:00	3/20/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5355	PR-1	3/26/2009 0:00	3/26/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5356	PR-1	3/26/2009 8:00	3/26/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5357	PR-1	3/26/2009 16:00	3/27/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5383	PR-1	4/2/2009 0:00	4/2/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5384	PR-1	4/2/2009 8:00	4/2/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5385	PR-1	4/2/2009 16:00	4/3/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5443	PR-1	4/23/2009 0:00	4/23/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5444	PR-1	4/23/2009 8:00	4/23/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5445	PR-1	4/23/2009 16:00	4/24/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5468	PR-1	4/30/2009 0:00	4/30/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5469	PR-1	4/30/2009 8:00	4/30/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5470	PR-1	4/30/2009 16:00	5/1/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5464	PR-1	5/8/2009 0:00	5/8/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5465	PR-1	5/8/2009 8:00	5/8/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5466	PR-1	5/8/2009 16:00	5/9/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5484	PR-1	5/14/2009 0:00	5/14/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5485	PR-1	5/14/2009 8:00	5/14/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5486	PR-1	5/14/2009 16:00	5/15/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5665	PR-1	7/16/2009 0:00	7/16/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5666	PR-1	7/16/2009 8:00	7/16/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
E5667	PR-1	7/16/2009 16:00	7/17/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E5801	PR-1	7/31/2009 0:00	7/31/2009 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E5802	PR-1	7/31/2009 8:00	7/31/2009 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E5803	PR-1	7/31/2009 16:00	8/1/2009 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7030	PR-1	1/22/2010 0:00	1/22/2010 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7032	PR-1	1/22/2010 16:00	1/23/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7056	PR-1	1/29/2010 16:00	1/30/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7066	PR-1	2/5/2010 0:00	2/5/2010 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7068	PR-1	2/5/2010 16:00	2/6/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7099	PR-1	2/12/2010 0:00	2/12/2010 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7100	PR-1	2/12/2010 8:00	2/12/2010 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7101	PR-1	2/12/2010 16:00	2/13/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7188	PR-1	3/19/2010 0:00	3/19/2010 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7189	PR-1	3/19/2010 8:00	3/19/2010 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7190	PR-1	3/19/2010 16:00	3/20/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7210	PR-1	3/26/2010 0:00	3/26/2010 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7212	PR-1	3/26/2010 16:00	3/27/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7297	PR-1	4/22/2010 0:00	4/22/2010 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7298	PR-1	4/22/2010 8:00	4/22/2010 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7299	PR-1	4/22/2010 16:00	4/23/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7300	PR-1	4/23/2010 0:00	4/23/2010 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7302	PR-1	4/23/2010 16:00	4/24/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7312	PR-1	4/26/2010 0:00	4/26/2010 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7313	PR-1	4/26/2010 8:00	4/26/2010 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7314	PR-1	4/26/2010 16:00	4/27/2010 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7831	CG-1	4/26/2011 8:00	4/26/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7832	CG-1	4/26/2011 16:00	4/27/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7839	CG-1	4/29/2011 0:00	4/29/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7840	CG-1	4/29/2011 8:00	4/29/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7841	CG-1	4/29/2011 16:00	4/30/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7861	CG-1	5/6/2011 0:00	5/6/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7860	CG-1	5/6/2011 8:00	5/6/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7859	CG-1	5/6/2011 16:00	5/7/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E7961	CG-1	6/2/2011 0:00	6/2/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7962	CG-1	6/2/2011 8:00	6/2/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7963	CG-1	6/2/2011 16:00	6/3/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

TABLE A2

Explosives Results (ug/m3)

Sample Name	Location	Sample Start Date/Time (GMT)	Sample End Date/Time (GMT)	1,3,5-							
				NB 350 ^a 0.03 ^b	1,3-DNB 70 ^a 0.006 ^b	2,6-DNT 14 ^a 0.006 ^b	2,4-DNT 14 ^a 0.006 ^b	TNB 700 ^a 0.01 ^b	TNT 105 ^a 0.006 ^b	RDX 85 ^a 0.006 ^b	HMX 1575 ^a 0.03 ^b
E7997	CG-1	6/30/2011 0:00	6/30/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E7998	CG-1	6/30/2011 8:00	6/30/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E7999	CG-1	6/30/2011 16:00	7/1/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8012	CG-1	7/22/2011 0:00	7/22/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8011	CG-1	7/22/2011 8:00	7/22/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8010	CG-1	7/22/2011 16:00	7/23/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8155	CG-1	8/19/2011 0:00	8/19/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8156	CG-1	8/19/2011 8:00	8/19/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8157	CG-1	8/19/2011 16:00	8/20/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8282	CG-1	9/30/2011 0:00	9/30/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8283	CG-1	9/30/2011 8:00	9/30/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8284	CG-1	9/30/2011 16:00	10/1/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8304	CG-1	10/7/2011 8:00	10/7/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8305	CG-1	10/7/2011 16:00	10/8/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8341	CG-1	10/21/2011 0:00	10/21/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8342	CG-1	10/21/2011 8:00	10/21/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8343	CG-1	10/21/2011 16:00	10/22/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8471	CG-1	12/2/2011 0:00	12/2/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8472	CG-1	12/2/2011 8:00	12/2/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8473	CG-1	12/2/2011 16:00	12/3/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8483	CG-1	12/6/2011 0:00	12/6/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8484	CG-1	12/6/2011 8:00	12/6/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8492	CG-1	12/9/2011 0:00	12/9/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8493	CG-1	12/9/2011 8:00	12/9/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8494	CG-1	12/9/2011 16:00	12/10/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8504	CG-1	12/13/2011 0:00	12/13/2011 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8505	CG-1	12/13/2011 8:00	12/13/2011 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8506	CG-1	12/13/2011 16:00	12/14/2011 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8818	CG-1	3/20/2012 0:00	3/20/2012 8:00	ND	ND	ND	ND	ND	ND	ND	ND
E8819	CG-1	3/20/2012 8:00	3/20/2012 16:00	ND	ND	ND	ND	ND	ND	ND	ND
E8820	CG-1	3/20/2012 16:00	3/21/2012 0:00	ND	ND	ND	ND	ND	ND	ND	ND
E8821	CG-1	3/21/2012 0:00	3/21/2012 8:00	ND	ND	ND	ND	ND	ND	ND	ND

a = 8-Hr average health based guidance level

b = 8-Hr target reporting limit

Appendix B

QA/QC Results

TABLE B1
Flow Verification

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
Boathouse	8/16/2005	16.5	16.7	1.2%
Boathouse	8/22/2005	16.1	16.7	3.7%
Boathouse	9/7/2005	15.8	16.6	5.1%
Boathouse	9/10/2005	16.7	16.7	0.0%
Boathouse	10/21/2005	16.7	16.6	-0.6%
Boathouse	11/18/2005	16.3	16.4	0.6%
Boathouse	11/22/2005	16.7	16.7	0.0%
Boathouse	1/13/2006	16.56	16.7	0.8%
Boathouse	3/7/2006	17.2	16.7	-2.9%
Boathouse	3/15/2006	16.6	16.8	1.2%
Boathouse	7/20/2006	17.03	16.9	-0.8%
Boathouse	7/31/2006	16.69	16.2	-2.9%
Boathouse	10/26/2006	18.27	16.2	-11.3%
Boathouse	1/17/2007	16.4	16.6	1.2%
Boathouse	1/28/2007	16.6	16.18	-2.5%
Boathouse	1/30/2007	16.6	16.8	1.2%
Boathouse	2/8/2007	16.7	16.75	0.3%
Boathouse	2/12/2007	16.7	16.61	-0.5%
Boathouse	2/21/2007	16.6	16.69	0.5%
Boathouse	3/7/2007	16.51	16.5	-0.1%
Boathouse	3/14/2007	16.42	16.5	0.5%
Boathouse	3/21/2007	16.55	16.5	-0.3%
Boathouse	3/31/2007	16.5	16.44	-0.4%
Boathouse	4/11/2007	16.4	16.5	0.6%
Boathouse	4/17/2007	16.6	16.3	-1.8%
Boathouse	4/25/2007	16.4	16.46	0.4%
Boathouse	5/17/2007	16.1	16.2	0.6%
Boathouse	5/24/2007	16.1	16.28	1.1%
Boathouse	5/31/2007	16.4	16.5	0.6%
Boathouse	6/7/2007	15.91	16	0.6%
Boathouse	6/11/2007	16.7	16.01	-4.1%
Boathouse	6/21/2007	16.7	16.06	-3.8%
Boathouse	7/25/2007	16.94	17	0.4%
Boathouse	8/1/2007	16.43	16.7	1.6%
Boathouse	8/13/2007	16.4	16.8	2.4%
Boathouse	9/5/2007	15.9	16.8	5.7%
Boathouse	9/13/2007	16.5	16.7	1.2%
Boathouse	9/18/2007	16.6	17	2.4%
Boathouse	9/27/2007	16.7	16.58	-0.7%
Boathouse	10/16/2007	16.48	16.7	1.3%
Boathouse	10/31/2007	16.72	16.7	-0.1%
Boathouse	11/5/2007	16.5	16.5	0.0%
Boathouse	12/12/2007	16.61	16.7	0.5%
Boathouse	1/10/2008	16.71	16.8	0.5%
Boathouse	1/22/2008	16.65	16.8	0.9%
Boathouse	1/31/2008	16.43	16.6	1.0%
Boathouse	2/7/2008	16.41	16.7	1.8%
Boathouse	2/14/2008	16.49	16.7	1.3%

TABLE B1
Flow Verification

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
Boathouse	2/22/2008	16.48	16.7	1.3%
Boathouse	2/28/2008	16.54	16.5	-0.2%
Boathouse	3/6/2008	16.53	16.8	1.6%
Boathouse	3/16/2008	16.51	16.3	-1.3%
Boathouse	3/27/2008	16.44	16.6	1.0%
Boathouse	4/11/2008	16.62	16.7	0.5%
Boathouse	4/21/2008	16.74	16.8	0.4%
Boathouse	5/8/2008	16.34	16.7	2.2%
Boathouse	5/14/2008	16.36	16.5	0.9%
Boathouse	5/22/2008	16.52	16.7	1.1%
Boathouse	5/28/2008	16.22	16.7	3.0%
Boathouse	6/12/2008	16.45	16.5	0.3%
Boathouse	6/17/2008	16.52	16.5	-0.1%
Boathouse	6/24/2008	16.5	16.8	1.8%
Boathouse	7/1/2008	16.49	17.3	4.9%
Boathouse	7/8/2008	16.51	16.5	-0.1%
Boathouse	7/18/2008	16.42	17	3.5%
Boathouse	7/24/2008	16.68	17.4	4.3%
Boathouse	8/1/2008	16.37	16.6	1.4%
Boathouse	8/8/2008	16.43	16.7	1.6%
Boathouse	8/21/2008	16.33	16.7	2.3%
Boathouse	8/27/2008	16.48	16.9	2.5%
Boathouse	8/29/2008	16.48	16.6	0.7%
Boathouse	9/5/2008	16.6	16.48	-0.7%
Boathouse	9/9/2008	16.76	16.6	-1.0%
Boathouse	9/15/2008	16.84	16.8	-0.2%
Boathouse	9/23/2008	16.66	16.7	0.2%
Boathouse	10/3/2008	16.37	16.5	0.8%
Boathouse	10/9/2008	16.49	16.7	1.3%
Boathouse	10/22/2008	16.35	16.6	1.5%
Boathouse	10/31/2008	16.43	16.7	1.6%
Boathouse	11/6/2008	16.74	16.7	-0.2%
Boathouse	11/10/2008	16.45	16.7	1.5%
Boathouse	11/17/2008	16.86	16.6	-1.5%
Boathouse	11/24/2008	16.58	16.7	0.7%
Boathouse	2/13/2009	16.8	16.6	-1.2%
Boathouse	2/20/2009	16.41	16.59	1.1%
Boathouse	2/24/2009	16.38	16.69	1.9%
Boathouse	3/2/2009	16.56	16.8	1.4%
Boathouse	3/9/2009	16.54	16.31	-1.4%
Boathouse	3/16/2009	16.71	16.62	-0.5%
Boathouse	3/23/2009	16.48	16.75	1.6%
Boathouse	4/1/2009	16.34	16.67	2.0%
Boathouse	4/9/2009	16.35	16.68	2.0%
Boathouse	4/16/2009	16.34	16.57	1.4%
Boathouse	4/23/2009	16.37	16.59	1.3%
Boathouse	4/29/2009	16.23	16.61	2.3%
Boathouse	5/4/2009	16.48	16.68	1.2%

TABLE B1
Flow Verification

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
Boathouse	6/17/2009	17	16.7	-1.8%
Boathouse-2	1/17/2007	16.4	16.8	2.4%
Boathouse-2	1/28/2007	16.7	16.21	-2.9%
Boathouse-2	1/30/2007	16.4	16.8	2.4%
Boathouse-2	2/7/2007	16.5	16.07	-2.6%
Boathouse-2	2/12/2007	16.7	16.61	-0.5%
Boathouse-2	2/21/2007	16.7	16.43	-1.6%
Boathouse-2	3/7/2007	16.44	16.3	-0.9%
Boathouse-2	3/14/2007	16.45	16.4	-0.3%
Boathouse-2	3/21/2007	16.64	16.6	-0.2%
Boathouse-2	3/31/2007	16.5	16.45	-0.3%
Boathouse-2	4/11/2007	16.1	16.3	1.2%
Boathouse-2	4/17/2007	16.6	16.51	-0.5%
Boathouse-2	4/25/2007	16.1	16.7	3.7%
Boathouse-2	5/17/2007	16.1	16.3	1.2%
Boathouse-2	5/24/2007	16.25	16.2	-0.3%
Boathouse-2	5/31/2007	16.1	16.2	0.6%
Boathouse-2	6/7/2007	16.37	16.3	-0.4%
Boathouse-2	6/11/2007	16.7	16.18	-3.1%
Boathouse-2	6/21/2007	16.7	16.4	-1.8%
Boathouse-2	7/25/2007	16.8	17.6	4.8%
Boathouse-2	8/1/2007	20.74	16.5	-20.4%
Boathouse-2	8/13/2007	16.8	17	1.2%
Boathouse-2	9/5/2007	16.2	16.7	3.1%
Boathouse-2	9/13/2007	16.4	16.6	1.2%
Boathouse-2	9/18/2007	16.6	16.4	-1.2%
Boathouse-2	10/16/2007	15.8	16.8	6.3%
Boathouse-2	10/31/2007	16.71	16.6	-0.7%
Boathouse-2	11/5/2007	16	16.7	4.4%
Boathouse-2	12/12/2007	16.61	16.7	0.5%
Boathouse-2	1/10/2008	17.06	16.7	-2.1%
Boathouse-2	1/22/2008	16.95	16.7	-1.5%
Boathouse-2	1/31/2008	16.41	16.7	1.8%
Boathouse-2	2/7/2008	16.42	16.5	0.5%
Boathouse-2	2/14/2008	16.4	16.6	1.2%
Boathouse-2	2/22/2008	16.38	16.7	2.0%
Boathouse-2	2/28/2008	16.39	16.5	0.7%
Boathouse-2	3/6/2008	16.55	16.6	0.3%
Boathouse-2	3/27/2008	16.14	16.7	3.5%
Boathouse-2	4/11/2008	16.12	16.7	3.6%
Boathouse-2	4/21/2008	16.4	16.7	1.8%
Boathouse-2	5/8/2008	16.51	16.6	0.5%
Boathouse-2	5/14/2008	16.42	16.7	1.7%
Boathouse-2	5/22/2008	16.43	16.6	1.0%
Boathouse-2	5/28/2008	16.7	16.7	0.0%
Boathouse-2	6/12/2008	16.55	16.5	-0.3%
Boathouse-2	6/17/2008	16.41	16.6	1.2%
Boathouse-2	6/24/2008	16.43	16.7	1.6%

TABLE B1
Flow Verification

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
Boathouse-2	7/1/2008	16.77	16.6	-1.0%
Boathouse-2	7/8/2008	16.74	16.7	-0.2%
Boathouse-2	7/18/2008	16.53	16.9	2.2%
Boathouse-2	7/24/2008	16.35	16.1	-1.5%
Boathouse-2	2/13/2009	16.4	16.7	1.8%
Boathouse-2	2/20/2009	16.39	16.68	1.8%
Boathouse-2	2/24/2009	16.67	16.9	1.4%
Boathouse-2	3/2/2009	16.82	16.7	-0.7%
Boathouse-2	3/9/2009	16.78	16.62	-1.0%
Boathouse-2	3/16/2009	16.83	16.75	-0.5%
Boathouse-2	3/23/2009	16.57	16.8	1.4%
Boathouse-2	4/1/2009	16.41	16.77	2.2%
Boathouse-2	4/9/2009	16.41	16.74	2.0%
Boathouse-2	4/16/2009	16.52	16.74	1.3%
Boathouse-2	4/23/2009	16.56	16.86	1.8%
Boathouse-2	4/29/2009	16.45	16.8	2.1%
Boathouse-2	5/4/2009	16.69	16.89	1.2%
Boathouse-2	6/17/2009	16.53	16.6	0.4%
OP-1	1/13/2006	16.84	16.7	-0.8%
OP-1	3/7/2006	16.9	16.7	-1.2%
OP-5	8/16/2005	16.6	16.7	0.6%
OP-5	9/7/2005	16.5	16.5	0.0%
OP-5	9/10/2005	16.5	16.6	0.6%
OP-5	10/21/2005	16.7	16.6	-0.6%
OP-5	11/18/2005	16.9	16.7	-1.2%
OP-5	11/22/2005	16.8	16.7	-0.6%
OP-5	3/7/2006	8.7	16.6	90.8%
OP-5	7/20/2006	16.34	16.4	0.4%
OP-5	7/31/2006	16.58	16.8	1.3%
OP-5	10/26/2006	16.91	16.6	-1.8%
OP-5	1/17/2007	16.8	16.5	-1.8%
OP-5	1/28/2007	16.7	16.7	0.0%
OP-5	1/30/2007	16.6	16.88	1.7%
OP-5	2/8/2007	16.7	16.74	0.2%
OP-5	2/12/2007	16.6	16.54	-0.4%
OP-5	2/21/2007	16.8	16.63	-1.0%
OP-5	3/7/2007	16.3	16.4	0.6%
OP-5	3/14/2007	16.7	16.6	-0.6%
OP-5	3/21/2007	16.5	16.4	-0.6%
OP-5	3/31/2007	16.5	16.6	0.6%
OP-5	4/11/2007	16.3	16.8	3.1%
OP-5	4/17/2007	16.6	16.19	-2.5%
OP-5	4/25/2007	16.2	16.3	0.6%
OP-5	5/17/2007	16.3	16.6	1.8%
OP-5	5/24/2007	16.2	16.2	0.0%
OP-5	5/31/2007	16.4	16.6	1.2%
OP-5	6/7/2007	16.65	16.6	-0.3%
OP-5	6/11/2007	16.7	16.3	-2.4%

TABLE B1
Flow Verification

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
OP-5	6/21/2007	16.7	16.2	-3.0%
OP-5	7/25/2007	16.56	16.8	1.4%
OP-5	8/1/2007	16.72	16.7	-0.1%
OP-5	8/13/2007	16.51	16.7	1.2%
OP-5	9/5/2007	16.2	16.5	1.9%
OP-5	9/13/2007	16.5	16.7	1.2%
OP-5	9/18/2007	16.1	16.7	3.7%
OP-5	9/27/2007	16.8	16.54	-1.5%
OP-5	10/17/2007	16.65	17	2.1%
OP-5	10/31/2007	16.72	16.6	-0.7%
OP-5	11/5/2007	16.7	16.8	0.6%
OP-5	12/12/2007	16.54	16.6	0.4%
OP-5	1/10/2008	15.91	16.7	5.0%
OP-5	1/22/2008	15.94	16.7	4.8%
OP-5	1/31/2008	16.46	16.7	1.5%
OP-5	2/7/2008	16.48	16.7	1.3%
OP-5	2/14/2008	16.34	16.7	2.2%
OP-5	2/22/2008	16.33	16.7	2.3%
OP-5	2/28/2008	16.28	16.7	2.6%
OP-5	3/6/2008	16.23	16.4	1.0%
OP-5	3/16/2008	16.98	16.7	-1.6%
OP-5	3/27/2008	16.98	16.6	-2.2%
OP-5	4/11/2008	17.07	16.7	-2.2%
OP-5	4/21/2008	16.59	16.4	-1.1%
OP-5	5/8/2008	16.5	16.7	1.2%
OP-5	5/14/2008	16.54	16.7	1.0%
OP-5	5/22/2008	16.72	16.5	-1.3%
OP-5	5/28/2008	16.5	16.7	1.2%
OP-5	6/12/2008	16.52	16.6	0.5%
OP-5	6/17/2008	16.63	16.7	0.4%
OP-5	6/24/2008	16.47	16.7	1.4%
OP-5	7/1/2008	16.81	16.7	-0.7%
OP-5	7/8/2008	16.52	16.7	1.1%
OP-5	7/18/2008	16.6	16.7	0.6%
OP-5	7/24/2008	16.59	16.3	-1.7%
OP-5	8/1/2008	16.48	16.5	0.1%
OP-5	8/8/2008	16.55	16.7	0.9%
OP-5	8/21/2008	16.6	16.8	1.2%
OP-5	8/27/2008	16.65	17.2	3.3%
OP-5	8/29/2008	16.61	16.4	-1.3%
OP-5	9/5/2008	16.81	16.6	-1.2%
OP-5	9/9/2008	16.71	16.7	-0.1%
OP-5	9/15/2008	16.76	16.9	0.8%
OP-5	9/23/2008	16.71	16.7	-0.1%
OP-5	10/3/2008	16.52	16.7	1.1%
OP-5	10/9/2008	16.84	16.7	-0.8%
OP-5	10/22/2008	16.59	16.6	0.1%
OP-5	10/31/2008	16.46	16.6	0.9%

TABLE B1
Flow Verification

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
OP-5	11/6/2008	16.86	16.6	-1.5%
OP-5	11/10/2008	16.88	16.7	-1.1%
OP-5	11/17/2008	16.71	16.5	-1.3%
OP-5	11/24/2008	16.75	16.7	-0.3%
OP-5	2/13/2009	16.84	16.7	-0.8%
OP-5	2/20/2009	16.65	16.86	1.3%
OP-5	2/24/2009	16.36	16.64	1.7%
OP-5	3/2/2009	17.11	16.6	-3.0%
OP-5	3/9/2009	16.76	16.59	-1.0%
OP-5	3/16/2009	16.67	16.65	-0.1%
OP-5	3/23/2009	16.58	16.81	1.4%
OP-5	4/1/2009	16.54	16.78	1.5%
OP-5	4/9/2009	16.53	16.76	1.4%
OP-5	4/16/2009	16.58	16.78	1.2%
OP-5	4/23/2009	16.53	16.77	1.5%
OP-5	4/29/2009	16.35	16.66	1.9%
OP-5	5/4/2009	16.56	16.7	0.8%
OP-5	6/17/2009	16.65	16.5	-0.9%
PR-1	2/12/2007	16.7	16.64	-0.4%
PR-1	4/12/2007	16.7	16.75	0.3%
PR-1	4/17/2007	16.6	16.9	1.8%
PR-1	4/25/2007	16.7	16.9	1.2%
PR-1	5/17/2007	16.6	16.88	1.7%
PR-1	5/31/2007	16.6	16.6	0.0%
PR-1	6/7/2007	16.9	16.5	-2.4%
PR-1	6/11/2007	16.7	16.54	-1.0%
PR-1	6/21/2007	16.7	16.89	1.1%
PR-1	7/26/2007	16.7	16.7	0.0%
PR-1	8/2/2007	16.8	16.7	-0.6%
PR-1	8/13/2007	16.8	16.7	-0.6%
PR-1	9/18/2007	15.98	16.6	3.9%
PR-1	9/27/2007	16.7	16.44	-1.6%
PR-1	10/17/2007	16.4	16.7	1.8%
PR-1	10/31/2007	16.4	16.7	1.8%
PR-1	11/5/2007	16.55	16.7	0.9%
PR-1	12/12/2007	16.64	16.7	0.4%
PR-1	1/10/2008	16.48	16.7	1.3%
PR-1	1/22/2008	16.7	16.42	-1.7%
PR-1	1/31/2008	16.37	16.7	2.0%
PR-1	2/7/2008	16.48	16.5	0.1%
PR-1	2/14/2008	16.85	16.6	-1.5%
PR-1	2/22/2008	16.25	16.6	2.2%
PR-1	2/28/2008	16.35	16.8	2.8%
PR-1	3/10/2008	16.51	16.7	1.2%
PR-1	3/16/2008	16.61	16.7	0.5%
PR-1	4/11/2008	16.75	17	1.5%
PR-1	4/21/2008	16.86	16.8	-0.4%
PR-1	5/8/2008	16.41	16.7	1.8%

TABLE B1
Flow Verification

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
PR-1	5/14/2008	16.47	16.7	1.4%
PR-1	5/22/2008	16.62	16.9	1.7%
PR-1	5/28/2008	16.35	16.7	2.1%
PR-1	6/12/2008	16.39	16.6	1.3%
PR-1	6/24/2008	16.56	16.7	0.8%
PR-1	7/1/2008	16.56	16.7	0.8%
PR-1	7/8/2008	16.55	16.7	0.9%
PR-1	7/18/2008	16.5	16.6	0.6%
PR-1	7/24/2008	16.68	16.6	-0.5%
PR-1	8/1/2008	16.46	16.7	1.5%
PR-1	8/8/2008	16.79	16.5	-1.7%
PR-1	8/21/2008	16.76	16.7	-0.4%
PR-1	10/9/2008	16.64	16.9	1.6%
PR-1	11/24/2008	16.82	16.7	-0.7%
PR-1	12/1/2008	16.79	16.7	-0.5%
PR-1	12/12/2008	16.8	16.6	-1.2%
PR-1	2/6/2009	16.9	16.79	-0.7%
PR-1	2/13/2009	16.65	16.7	0.3%
PR-1	2/20/2009	16.35	16.69	2.1%
PR-1	2/24/2009	16.57	16.65	0.5%
PR-1	3/2/2009	16.73	16.6	-0.8%
PR-1	3/9/2009	16.65	16.44	-1.3%
PR-1	3/16/2009	16.79	16.81	0.1%
PR-1	3/23/2009	16.57	16.84	1.6%
PR-1	4/1/2009	16.5	16.86	2.2%
PR-1	4/9/2009	16.45	16.88	2.6%
PR-1	4/16/2009	16.4	16.83	2.6%
PR-1	4/23/2009	16.43	16.72	1.8%
PR-1	4/29/2009	16.35	16.74	2.4%
PR-1	5/13/2009	16.52	16.72	1.2%
PR-1	5/16/2009	16.47	16.73	1.6%
PR-1	5/29/2009	16.42	16.72	1.8%
PR-1	6/2/2009	16.36	16.8	2.7%
PR-1	6/18/2009	16.96	16.7	-1.5%
PR-1	6/24/2009	16.43	16.78	2.1%
PR-1	7/10/2009	16.83	16.39	-2.6%
PR-1	7/15/2009	16.84	16.43	-2.4%
PR-1	7/20/2009	16.88	16.44	-2.6%
PR-1	7/31/2009	16.86	16.54	-1.9%
PR-1	8/7/2009	16.8	16.36	-2.6%
PR-1	8/14/2009	16.95	16.45	-2.9%
PR-1	8/21/2009	16.89	16.52	-2.2%
PR-1	8/28/2009	16.75	16.39	-2.1%
PR-1	9/7/2009	16.83	16.4	-2.6%
PR-1	9/14/2009	16.95	16.41	-3.2%
PR-1	9/24/2009	16.85	16.36	-2.9%
PR-1	9/30/2009	17	16.44	-3.3%
PR-1	10/21/2009	16.57	17	2.6%

TABLE B1
Flow Verification

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
PR-1	10/30/2009	16.53	16.96	2.6%
PR-1	12/4/2009	16.71	16.7	-0.1%
PR-1	12/8/2009	16.61	16.7	0.5%
PR-1	12/18/2009	16.6	16.7	0.6%
PR-1	12/29/2009	16.59	16.6	0.1%
PR-1	1/21/2010	16.64	16.85	1.3%
PR-1	1/29/2010	16.8	16.6	-1.2%
PR-1	2/1/2010	16.74	16.7	-0.2%
PR-1	2/4/2010	16.61	16.6	-0.1%
PR-1	2/11/2010	16.74	16.6	-0.8%
PR-1	2/24/2010	16.72	16.6	-0.7%
PR-1	3/3/2010	16.62	16.7	0.5%
PR-1	3/8/2010	16.87	16.7	-1.0%
PR-1	3/19/2010	16.93	16.6	-1.9%
PR-1	3/29/2010	16.82	16.7	-0.7%
PR-1	4/7/2010	16.93	16.7	-1.4%
PR-1	4/14/2010	17.36	16.7	-3.8%
PR-1	4/19/2010	17.13	16.7	-2.5%
PR-1	4/27/2010	16.63	16.7	0.4%
CG-1	2/11/2011	16.9	16.6	-1.8%
CG-1	2/21/2011	16.74	16.7	-0.2%
CG-1	2/28/2011	16.68	16.6	-0.5%
CG-1	3/4/2011	16.68	16.7	0.1%
CG-1	3/11/2011	16.75	16.7	-0.3%
CG-1	3/22/2011	16.41	16.7	1.8%
CG-1	3/30/2011	16.7	16.7	0.0%
CG-1	4/8/2011	16.58	16.7	0.7%
CG-1	4/29/2011	16.97	16.9	-0.4%
CG-1	6/6/2011	16.9	16.7	-1.2%
CG-1	6/13/2011	16.7	16.7	0.0%
CG-1	6/20/2011	16.64	16.7	0.4%
CG-1	6/28/2011	16.49	16.7	1.3%
CG-1	7/5/2011	16.87	16.9	0.2%
CG-1	7/11/2011	16.85	16.7	-0.9%
CG-1	7/19/2011	16.91	16.8	-0.7%
CG-1	7/25/2011	16.86	16.7	-0.9%
CG-1	8/1/2011	16.78	16.7	-0.5%
CG-1	8/5/2011	16.88	16.6	-1.7%
CG-1	8/8/2011	16.7	16.7	0.0%
CG-1	8/19/2011	16.75	16.7	-0.3%
CG-1	8/24/2011	16.87	16.8	-0.4%
CG-1	8/31/2011	16.78	16.7	-0.5%
CG-1	9/7/2011	16.84	16.7	-0.8%
CG-1	9/13/2011	16.7	16.7	0.0%
CG-1	9/14/2011	16.62	16.7	0.5%

TABLE B2
Audit Results

Location	Date	Standard (slpm)	Unit (slpm)	% Difference
Boathouse	8/3/2005	16.5	16.7	1.2%
Boathouse	12/16/2005	16.9	16.7	-1.2%
Boathouse	3/24/2006	16.55	16.4	-0.9%
Boathouse	6/16/2006	16.52	16.4	-0.7%
Boathouse	9/13/2006	17.1	16.4	-4.1%
Boathouse	9/14/2006	17.1	17.9	4.7%
Boathouse	3/31/2007	15.93	16.5	3.6%
Boathouse	6/28/2007	16.20	16.2	0.0%
Boathouse	11/21/2007	16.30	16.6	1.8%
Boathouse	4/28/2008	16.60	17.2	3.6%
Boathouse	2/11/2009	16.58	16.5	-0.5%
Boathouse-2	6/16/2006	16.5	16.7	1.2%
Boathouse-2	9/13/2006	16.1	15.9	-1.2%
Boathouse-2	9/14/2006	16.1	16.4	1.9%
Boathouse-2	12/29/2006	16.1	16.8	4.3%
Boathouse-2	3/31/2007	14.19	16.45	15.9%
Boathouse-2	4/17/2007	17.11	16.7	-2.4%
Boathouse-2	6/28/2007	16.50	16.4	-0.6%
Boathouse-2	11/21/2007	16.10	16.4	1.9%
Boathouse-2	4/28/2008	16.60	16.6	0.0%
Boathouse-2	2/11/2009	16.75	16.7	-0.3%
CG-1	2/22/2011	16.45	16.6	0.9%
OP-1	12/16/2005	16.7	16.5	-1.2%
OP-1	3/24/2006	16.48	16.5	0.1%
OP-5	8/3/2005	16.7	16.6	-0.6%
OP-5	12/16/2005	17	17	0.0%
OP-5	3/24/2006	16.61	16.5	-0.7%
OP-5	3/24/2006	16.61	16.5	-0.7%
OP-5	9/13/2006	16.5	16.4	-0.6%
OP-5	9/14/2006	17	17.3	1.8%
OP-5	12/29/2006	16.6	17	2.4%
OP-5	3/31/2007	15.91	16.5	3.7%
OP-5	6/28/2007	16.60	16.5	-0.6%
OP-5	11/21/2007	16.13	16.5	2.3%
OP-5	4/28/2008	16.90	16.3	-3.6%
OP-5	2/11/2009	16.86	16.6	-1.5%
PR-1	6/29/2007	16.80	16.5	-1.8%
PR-1	11/21/2007	16.25	16.2	-0.3%
PR-1	4/29/2008	16.30	16.2	-0.6%
PR-1	12/5/2008	16.70	16.7	0.0%
PR-1	2/9/2009	16.90	16.7	-1.2%
PR-1	11/26/2009	16.98	16.7	-1.6%
PR-1	5/3/2010	16.47	16.7	1.4%
PR-1	9/16/2010	16.68	16.5	-1.1%