AIR MONITORING SUMMARY REPORT NO. 05
MAY 21, 2015 – APRIL 1, 2016

Non-Time Critical Removal Action for Solid Waste Disposal Areas
Westside, Bayside, and North Point
Radiological Characterization, Building Demolition, and Remediation
Installation Restoration Site 12 (Phase III)
Former Naval Station Treasure Island
San Francisco, California

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Prepared for:

Base Realignment and Closure
Program Management Office West Naval Facilities Engineering Command
33000 Nixie Way, Building 50
San Diego, California 92147

Prepared by:

CB&I Federal Services LLC
4005 Port Chicago Highway, Suite 200
Concord, California 94520-1120

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Acronyms and Abbreviations

CB&I	CB&I Federal Services LLC
DAC	derived air concentration
mg/m^3	milligram per cubic meter
OSHA	Occupational Safety and Health Administration
PAH	polynuclear aromatic hydrocarbon
PCB	polychlorinated biphenyl
PDR	personal data-logging real-time aerosol monitor
Ra-226	radium-226
SSHP	site safety and health plan
TCDD	2,3,7,8-tetrachlorodibenzo-p-dioxin
TLV	threshold limit value
Work Plan	*Final Work Plan, Non-Time Critical Removal Action For Solid Waste Disposal Areas Westside, Bayside, and North Point—Radiological Characterization, Remediation, Final Status Survey and Building Demolition, Installation Restoration Site 12 (Phase III), Former Naval Station Treasure Island, San Francisco, California*

1.0 Introduction

CB&I Federal Services LLC (CB&I) is providing environmental remediation services to the U.S. Navy under the Environmental Multiple Award Contract, Contract No. N62473-12-D-2005, Contract Task Order 0004. CB&I is performing air monitoring at Former Naval Station Treasure Island in accordance with the *Final Work Plan, Non-Time Critical Removal Action For Solid Waste Disposal Areas Westside, Bayside, and North Point—Radiological Characterization, Remediation, Final Status Survey and Building Demolition, Installation Restoration Site 12 (Phase III), Former Naval Station Treasure Island, San Francisco, California* (Work Plan; CB&I, 2015a) and the site safety and health plan (SSHP), included as Appendix A to the *Final Accident Prevention Plan, Non-Time Critical Removal Action for Solid Waste Disposal Areas A/B, 1207/1209, and 1231/1233—Radiological Characterization, Remediation, Final Status Survey, and Building Demolition, Installation Restoration Site 12 (Phase III), Former Naval Station Treasure Island, San Francisco, California* (CB&I, 2014).

The Work Plan (CB&I, 2015a) describes best management practices and procedures to be implemented to minimize dust generation during work activities. Dust monitoring is conducted to ensure that these procedures are effective. Dust monitoring is also conducted to verify that the working environment meets occupational health and safety standards and that the workers are safe. The SSHP (CB&I, 2014) outlines the requirements regarding prevention of exposure of construction crews to dust and potential airborne chemicals of concern from the work area. Further, the SSHP also establishes the conservative project action levels for dust at the work area boundary to protect residents.

Radiological air sampling methods and procedures are detailed in the *Final Technical Basis Document, Treasure Island Radiological Air Monitoring Program, Former Naval Station Treasure Island, San Francisco, California* (CB&I, 2015b) and applicable Treasure Island work instructions. For this project, monitoring for radium-226 (Ra-226) is conducted upwind and downwind (one or more locations) during earthmoving activities associated with radiologically impacted soil. Air filters are counted on site for gross alpha and beta levels following a decay period and are compared with occupational and public air concentration limits for Ra-226 published in 10 Code of Federal Regulations Part 20.

This summary report describes the following:

- Where and how dust monitoring is conducted
- Where and how air monitoring samples are collected
- What test methods are used to analyze air monitoring samples
- How dust and air monitoring data are evaluated

This summary report also presents the dust and air monitoring test results and compares the results with the established action levels included in the Work Plan (CB&I, 2015a) and SSHP (CB&I, 2014, as revised or updated).

Baseline sampling occurred on May 21, 22, and 25, 2015, prior to fieldwork activities. During these three days, air monitoring samples were collected at the upwind Perimeter Road location and were analyzed for lead, polychlorinated biphenyls (PCBs), and polynuclear aromatic hydrocarbons (PAHs).

Baseline sampling for dioxins occurred on October 9, 10, and 11, 2015 during a time when there were no excavation activities. During these three days, air samples were collected at the upwind Perimeter Road location and were analyzed for 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD).

The baseline analytical sample results serve as a benchmark for ambient conditions.

2.0 Monitoring Site Locations

During earthmoving activities, multiple personal data-logging real-time aerosol monitor (PDR) stations are set up site wide to monitor real-time airborne dust concentrations. The purpose of the PDR stations is to act as a first line of defense in protecting the crewmembers' health, and ultimately public health, during field activities. By visually verifying the non-existence of dust during fieldwork activities and having the visual verification confirmed by the PDR data, the probability of exposure to potential contaminants of concern is reduced to almost zero. Dust levels are monitored at, and immediately adjacent to, the excavation sites where the greatest dust volumes in air would be. The objective of this dust monitoring approach is to demonstrate that dust levels at the worst-case locations and public areas outside the worst-case locations will meet action levels.

The seven general locations for dust monitoring are shown on Figure 1. PDRs are set up in one or more of the general locations governed by the specific work activities performed in a given day. Specific locations of each PDR are described in the individual PDR daily data files, which are uploaded to the Treasure Island Extranet website; summaries from each location can be found in Attachment 2 of this report. Depending on the type of activities conducted in each area, there can be up to four PDRs in operation per location monitoring air conditions. Typically, one PDR will serve as the upwind (background) location. Additional PDRs may be stationed at work area perimeter locations and directly on excavation equipment; the project health and safety officer makes a determination on the specific PDR monitoring locations based on the day's planned activities to ensure sufficient data are collected.

Action levels developed for dust monitoring (Table 1) are conservative action levels based on the threshold limit values (TLVs) for the contaminants of concern (Table 2). Airborne contamination is based on travel of respirable dust; therefore, compliance with the dust action levels ensures compliance with the TLV. The action level of 2.5 milligrams per cubic meter (mg/m^3) of dust for worker breathing zones over a sustained five-minute period is equal to 50 percent of the TLV for lead and PCBs. The action level of 1.0 mg/m^3 of dust for the work area perimeter over a sustained five-minute period is equal to 20 percent of the TLV for lead and PCBs.

The action level of 200 pg/m^3 for 2,3,7,8-TCDD is based on an 8 hour/day, 5 days/week, for 40-year working lifetime, time-weighted average occupational exposure limit (OEL) for dioxin as presented in a study conducted in the United States in 1988 (Hon-Wing Leung, 1988). At the present time, neither Occupational Safety and Health Administration (OSHA) nor the American Conference of Governmental Industrial Hygienists have established exposure standards.

Air monitoring samples collected using high volume samplers are collected to confirm the results recorded during dust (PDR) monitoring. Air monitoring stations are mobilized to collect air monitoring samples upwind and downwind of work areas. General locations of air monitoring stations are shown on Figure 2. The locations of the air monitoring stations are determined based on the prevailing wind direction (typically from the west) and are modified as needed. Each work site has a windsock erected for monitoring of the wind direction. Weather forecasts are checked daily at www.noaa.gov. High volume air monitoring stations remain stationary while sampling is being conducted; however, locations may be adjusted when the wind direction changes and when overall excavation work areas change from one site to another. Each upwind and downwind high volume monitoring station includes separate monitoring systems for the following:

- Lead—collected daily
- PAHs and PCBs—collected on alternating days
- Dioxins—collected once per week

Radiological air samplers are positioned adjacent to excavation work activities for radiologically impacted soil, and may be co-located with PDRs or the high volume samplers. Typically one upwind and one downwind low volume sampler are used. Specific radiological air monitoring locations are detailed in the radiological survey documentation for the sample count. Radiological monitoring results can be found in Attachment 3.

3.0 Analytical Methods

The PDR is a high sensitivity photometric monitor whose light-scattering sensing configuration has been optimized for the measurement of the respirable fraction of airborne dust, smoke, fumes, and mists. PDRs are used to evaluate real-time monitoring of airborne dust

concentrations, to see if there is a need for additional dust control or personal protection, and to determine the response action in emergency situations.

Real-time monitoring for dust is performed in the work areas with the highest potential for generating airborne dust, such as clearing, excavation, loading and unloading trucks, and stockpiling. A PDR is used to monitor for dust in each work area on operating equipment and on the downwind boundary of the work areas.

Lead samples are collected daily at each station using a high volume sampler identified as a General Metal Works total suspended particulate sampler. Lead samples are collected in accordance with U.S. Environmental Protection Agency Method IO-2.1. Individual samples for PCBs and PAHs are collected in accordance with U.S. Environmental Protection Agency Methods TO-4A and TO-13, respectively using separate General Metal Works PS-1 PUF samplers.

PCB and PAH samples are collected on alternating days at the downwind and upwind stations during earthmoving activities. Lead samples are collected daily at each station.

Dioxin samples are collected once a week at an upwind and downwind station during earth moving activities. Dioxin samples were collected in accordance with U.S. Environmental Protection Agency Method TO-9A for dioxins & furans in Ambient Air using separate General Metal Works PS-1 PUF samplers.

Each sample is collected upon completion of work activities at the end of the day. Sample collection may not occur due to equipment malfunction and/or inclement weather such as rain. If either situation occurs, a note is added to the sample result data tables indicating why samples could not be obtained.

Radiological air monitoring is also being conducted upwind and downwind on days of earthmoving activities for soil that is radiologically impacted. If clean soil is handled, radiological air monitoring is not conducted. Radiological samples are collected with a LV-1 low volume air sampler and are run during the entire excavation time in a given day. The sample is then counted on a Ludlum 3030 and analyzed for gross alpha activity. The calculated airborne concentration in microcuries is then compared to the derived air concentration (DAC) for Ra-226. The threshold for radiological air monitoring samples is considered to be 10 percent of the DAC.

Radiological air sampling began on June 19, 2015, coinciding with start of excavation activities for radiologically impacted soil.

4.0 Analysis of Dust and Air Monitoring Data

Table 1 lists the dust monitoring action levels that are implemented on a real-time basis. PDR data are collected and reviewed each day by the site Health and Safety Manager during earth moving activities.

Analytical results from air monitoring samples are compared with the project screening criteria (threshold limit values) listed in Table 2. If site activities cause exceedances of the project screening criteria, additional dust control measures will be considered and implemented.

Table 1
Dust Monitoring Project Action Levels

Method	Monitoring Location	Monitoring Frequency [a]	Action Level [b]	Action
Visual Dust Observation	All Areas	Ongoing	Any Visible Airborne Dust	Apply water or other suppression method.
PDR	Near Workers' Breathing Zones (typically on equipment)	Periodically	<2.5 mg/m^3 >2.5 mg/m^3	Continue work. Use Level D. Increase dust control and/or upgrade to Level C until concentrations are reduced.
	Job Site Perimeter	Continuously	<1.0 mg/m^3 >1.0 mg/m^3	Continue work. Increase dust control and re-evaluate. Stop work if levels do not decrease.

Notes:
Only the Health and Safety Manager is authorized to downgrade levels of personal protective equipment..

[a] *Frequency of air monitoring may be adjusted by the project Certified Industrial Hygienist after sufficient characterization of site contaminants has been completed, tasks have been modified, or site controls have proven effective.*

[b] *Five readings exceeding the action level in any 15-minute period or a sustained reading exceeding the action level for five minutes will trigger a response. Action levels represent airborne particulate concentrations in excess of background particulate concentrations.*

< *less than*

> *greater than*

mg/m^3 *milligram per cubic meter*

PDR *personal data-logging real-time aerosol monitor*

Table 2
Air Monitoring Project Screening Criteria

Analyte	Project Screening Criteria (Threshold Limit Value)	Basis
Lead	50 µg/m^3	Cal/OSHA PEL
PAHs (as coal tar pitch volatiles)	200 µg/m^3	Cal/OSHA PEL
PCBs[a]	500 µg/m^3	Cal/OSHA PEL
Dioxin[b]	200 pg/m^3	Environmental Health and Safety Case Study (Hon-Wing Leung et al, 1988)
Radiological (Ra-226)	10% of DAC	Occupational and public air concentration limits for Ra-226 published in 10 Code of Federal Regulations Part 20

Notes:

[a]	*Cal/OSHA PEL for chlorodiphenyl (54 percent chlorine or greater) used for PCB*
[b]	*2,3,7,8-tetrachlrorobenzo-p-dioxin (TCDD)*
%	*percent*
µg/m^3	*microgram per cubic meter*
Cal/OSHA	*California Occupational Safety and Health Administration*
DAC	*derived air concentration*
mg/m^3	*milligram per cubic meter*
PEL	*permissible exposure limit*
pg/m^3	*picograms per cubic meter*

5.0 Air Monitoring Results

Dust monitoring data conducted during the monitoring period using PDR were below the Table 1 project action levels. In addition, analytical data from high volume air samples were below the contaminant-specific project screening criteria in Table 2.

Weather information (including ambient pressure and temperature data) and high volume air monitoring sample results are presented in Attachment 1. PDR summary results are presented in Attachment 2.

As noted above, radiological air sampling began on June 19, 2015, coinciding with start of excavation activities for radiologically impacted soil. Radiological air monitoring results are presented in Attachment 3.

6.0 References

CB&I Federal Services LLC (CB&I), 2014, *Final Accident Prevention Plan, Non-Time Critical Removal Action For Solid Waste Disposal Areas A/B, 1207/1209, and 1231/1233—Radiological Characterization, Remediation, Final Status Survey and Building Demolition, Installation Restoration Site 12, Former Naval Station Treasure Island, San Francisco, California*, March.

CB&I, 2015a, *Final Work Plan, Non-Time Critical Removal Action For Solid Waste Disposal Areas Westside, Bayside, and North Point – Radiological Characterization, Remediation, Final Status Survey and Building Demolition, Installation Restoration Site 12 (Phase III), Former Naval Station Treasure Island, San Francisco, California*, June.

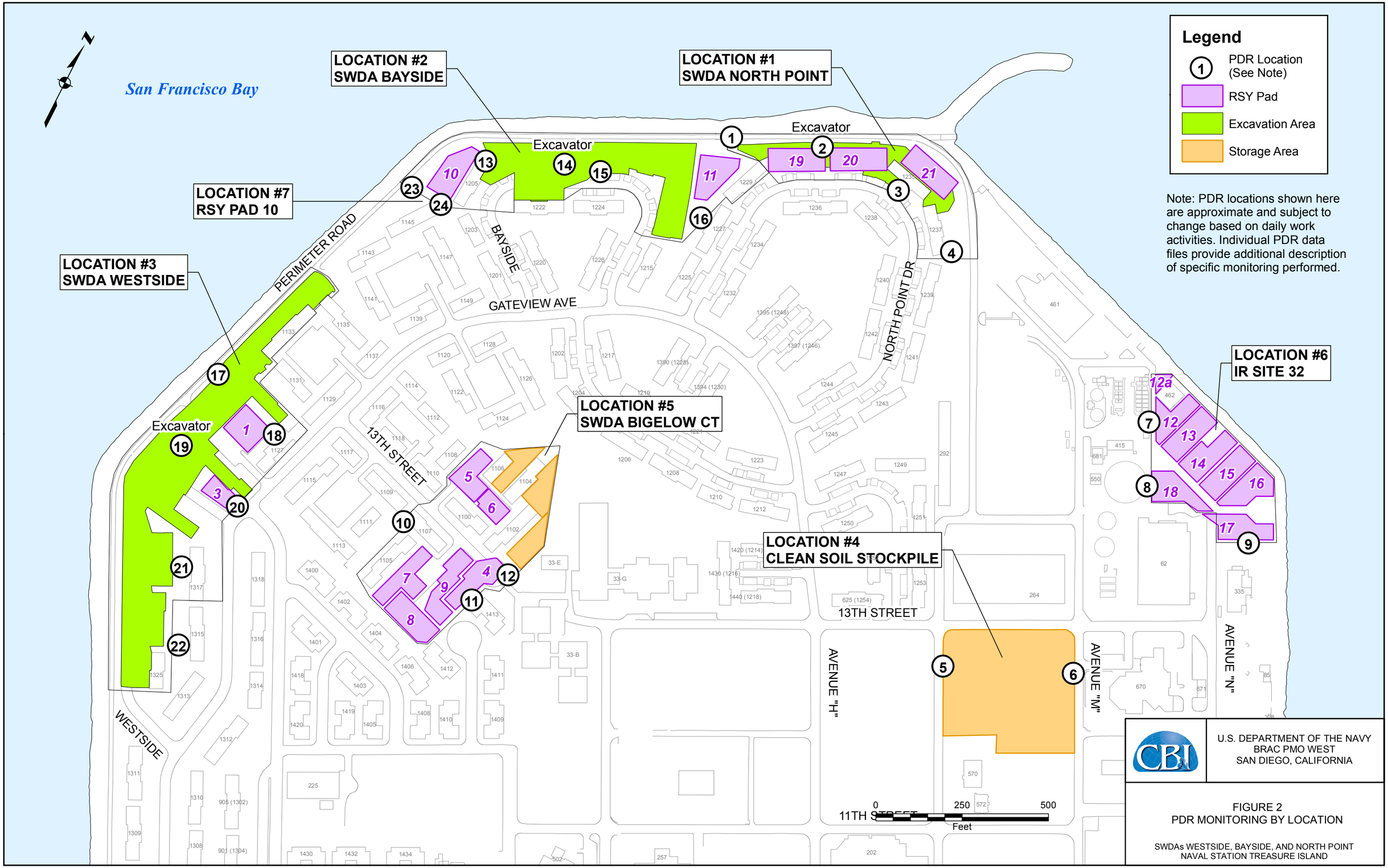
CB&I, 2015b, *Final Technical Basis Document, Treasure Island Radiological Air Monitoring Program, Former Naval Station Treasure Island, San Francisco, California*, May.

Hon-Wing Leung, F. Jay Murray and Dennis J, Paustenbach, 1988, *Environmental Health and Safety, Syntex, Inc., 3401 Hilview Ave., Palo Alto, CA 94303*, September.

Figures

Figure 1
PDR Monitoring by Location

Figure 2
Air Monitoring Locations



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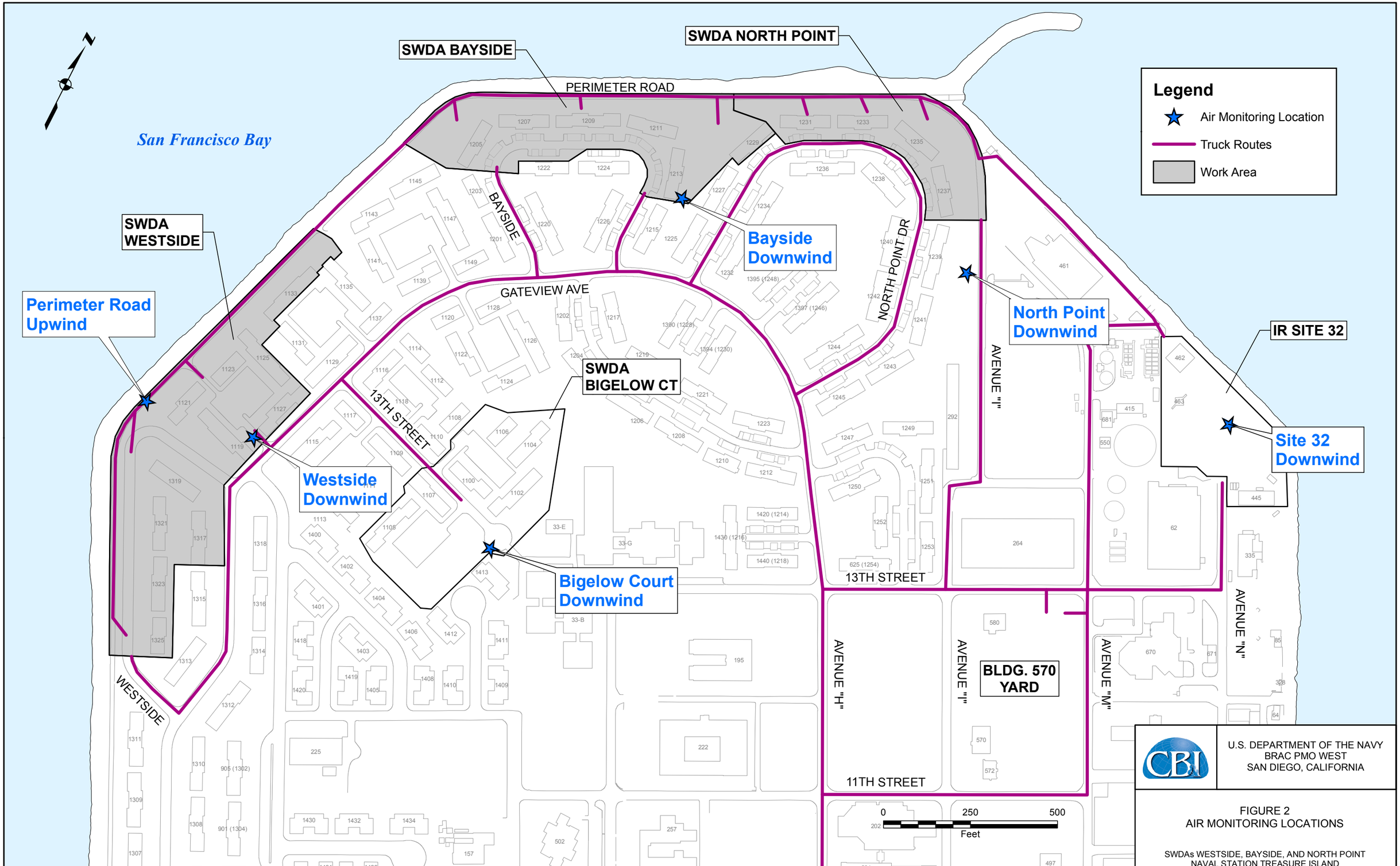

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Attachment 1
High Volume Air Sampling Results

Table 1-1
Ambient Pressure and Temperature Monitoring Results

Sample Date	Ambient Pressure (in Hg)	Ambient Temperature (°C)
21-May-15	29.94	17.3
22-May-15	30.02	15.4
26-May-15	30.01	15.4
27-May-15	30.03	13.9
28-May-15	30.05	13.2
29-May-15	30.00	13.8
1-Jun-15	30.03	18.8
2-Jun-15	29.95	18.4
3-Jun-15	29.83	18.8
4-Jun-15	29.82	18.2
5-Jun-15	29.95	17.3
8-Jun-15	29.85	23.2
9-Jun-15	29.87	18.1
10-Jun-15	29.91	18.3
11-Jun-15	29.87	20.8
12-Jun-15	29.81	19.4
15-Jun-15	29.43	15.7
16-Jun-15	29.48	17.2
17-Jun-15	29.46	18.4
18-Jun-15	29.52	14.6
19-Jun-15	29.82	19.4
22-Jun-15	29.90	15.0
23-Jun-15	29.83	20.6
24-Jun-15	29.78	22.2
25-Jun-15	29.75	22.2
26-Jun-15	29.77	20.6
29-Jun-15	29.83	19.4
30-Jun-15	29.71	25.6
1-Jul-15	29.76	23.1
2-Jul-15	29.40	22.6
3-Jul-15	29.78	22.1
6-Jul-15	29.59	20.0
7-Jul-15	29.53	20.5
8-Jul-15	29.40	18.2
9-Jul-15	29.42	19.2
10-Jul-15	29.47	19.4
13-Jul-15	29.53	21.2
14-Jul-15	29.42	18.7
15-Jul-15	29.40	20.0
16-Jul-15	29.44	20.8
17-Jul-15	29.37	20.9
20-Jul-15	30.09	24.2
21-Jul-15	29.99	20.0
22-Jul-15	29.96	19.0

Table 1-1
Ambient Pressure and Temperature Monitoring Results

Sample Date	Ambient Pressure (in Hg)	Ambient Temperature (°C)
23-Jul-15	30.09	19.5
24-Jul-15	30.19	19.0
27-Jul-15	30.04	21.2
28-Jul-15	29.96	24.8
29-Jul-15	30.02	19.4
30-Jul-15	30.12	20.4
31-Jul-15	30.09	19.7
3-Aug-15	29.49	20.0
4-Aug-15	29.52	21.6
5-Aug-15	29.53	20.7
6-Aug-15	29.40	19.9
7-Aug-15	29.44	21.1
10-Aug-15	29.47	19.5
11-Aug-15	29.46	19.3
12-Aug-15	29.58	20.9
13-Aug-15	29.57	20.2
14-Aug-15	29.58	19.8
17-Aug-15	29.37	22.3
18-Aug-15	29.46	19.8
19-Aug-15	29.90	18.2
20-Aug-15	29.88	16.7
21-Aug-15	29.85	17.3
24-Aug-15	29.99	19.7
25-Aug-15	29.95	18.6
26-Aug-15	29.97	21.4
27-Aug-15	29.99	23.6
28-Aug-15	29.84	26.5
31-Aug-15	29.87	21.9
1-Sep-15	29.40	20.2
2-Sep-15	29.47	18.8
3-Sep-15	29.43	18.0
4-Sep-15	29.40	18.5
7-Sep-15	29.93	27.8
8-Sep-15	29.78	28.7
9-Sep-15	29.76	29.3
10-Sep-15	29.77	26.2
11-Sep-15	29.83	20.2
14-Sep-15	29.70	19.2
15-Sep-15	29.82	16.7
16-Sep-15	29.93	20.9
17-Sep-15	30.00	17.2
18-Sep-15	29.87	22.7
21-Sep-15	29.61	28.8
22-Sep-15	29.96	19.0

Table 1-1
Ambient Pressure and Temperature Monitoring Results

Sample Date	Ambient Pressure (in Hg)	Ambient Temperature (°C)
23-Sep-15	29.92	19.6
24-Sep-15	29.86	24.8
25-Sep-15	29.85	20.0
28-Sep-15	29.83	16.9
29-Sep-15	29.92	17.0
30-Sep-15	29.90	15.9
1-Oct-15	29.91	19.9
2-Oct-15	29.91	21.1
5-Oct-15	29.79	19.3
6-Oct-15	30.02	19.9
7-Oct-15	30.04	20.4
8-Oct-15	30.00	22.7
9-Oct-15	29.98	21.7
12-Oct-15	29.88	22.4
13-Oct-15	29.91	24.8
14-Oct-15	29.91	22.1
15-Oct-15	29.86	21.7
16-Oct-15	29.84	19.3
19-Oct-15	29.95	18.9
20-Oct-15	29.88	21.4
21-Oct-15	29.87	22.4
22-Oct-15	29.88	19.4
23-Oct-15	29.93	18.7
26-Oct-15	29.91	17.1
27-Oct-15	29.93	18.3
28-Oct-15	29.96	18.2
29-Oct-15	29.92	19.7
30-Oct-15	29.95	20.1
2-Nov-15	29.74	14.9
3-Nov-15	29.85	15.4
4-Nov-15	29.96	15.7
5-Nov-15	30.16	14.5
6-Nov-15	30.17	16.1
9-Nov-15	29.84	12.6
10-Nov-15	30.15	11.7
11-Nov-15	30.30	12.6
12-Nov-15	30.14	14.0
13-Nov-15	30.00	15.4
16-Nov-15	30.19	12.4
17-Nov-15	30.23	15.1
18-Nov-15	30.12	15.9
19-Nov-15	30.06	15.4
20-Nov-15	30.00	18.3
23-Nov-15	29.85	12.0

Table 1-1
Ambient Pressure and Temperature Monitoring Results

Sample Date	Ambient Pressure (in Hg)	Ambient Temperature (°C)
24-Nov-15	29.81	12.0
25-Nov-15	29.85	8.4
26-Nov-15	30.02	8.8
27-Nov-15	30.05	10.4
30-Nov-15	30.10	10.1
1-Dec-15	30.13	10.7
2-Dec-15	30.09	12.7
3-Dec-15	29.88	14.3
4-Dec-15	30.14	13.2
7-Dec-15	30.20	13.9
8-Dec-15	30.15	14.8
9-Dec-15	30.02	15.9
10-Dec-15	29.85	15.2
11-Dec-15	29.84	11.9
14-Dec-15	30.06	10.9
15-Dec-15	30.09	10.8
16-Dec-15	30.14	9.0
17-Dec-15	30.17	11.4
18-Dec-15	29.95	13.0
19-Dec-15	29.99	12.1
20-Dec-15	30.19	10.2
21-Dec-15	30.04	14.1
22-Dec-15	29.81	14.1
23-Dec-15	30.01	11.9
24-Dec-15	29.94	11.0
25-Dec-15	30.21	8.1
26-Dec-15	30.42	8.7
27-Dec-15	30.24	6.2
28-Dec-15	30.07	6.4
29-Dec-15	30.13	9.5
30-Dec-15	30.25	7.5
31-Dec-15	30.23	7.2
1-Jan-16	30.23	7.2
2-Jan-16	30.05	8.9
3-Jan-16	29.87	9.2
4-Jan-16	29.74	11.2
5-Jan-16	29.69	10.6
6-Jan-16	29.67	11.1
7-Jan-16	29.96	9.7
8-Jan-16	30.11	9.8
9-Jan-16	30.12	11.3
10-Jan-16	30.20	11.2
11-Jan-16	30.30	11.8
12-Jan-16	30.15	13.3

Table 1-1
Ambient Pressure and Temperature Monitoring Results

Sample Date	Ambient Pressure (in Hg)	Ambient Temperature (°C)
13-Jan-16	30.13	15.2
14-Jan-16	30.12	10.7
15-Jan-16	30.11	11.8
16-Jan-16	30.17	13.2
17-Jan-16	30.11	14.9
18-Jan-16	30.16	13.4
19-Jan-16	29.99	15.6
20-Jan-16	30.24	11.7
21-Jan-16	30.12	12.9
22-Jan-16	30.00	13.5
23-Jan-16	30.06	14.1
24-Jan-16	30.21	13.2
25-Jan-16	30.26	12.4
26-Jan-16	30.34	10.1
27-Jan-16	30.30	14.6
28-Jan-16	30.26	12.8
29-Jan-16	30.11	15.1
30-Jan-16	30.06	13.9
31-Jan-16	29.80	10.8
1-Feb-16	30.21	10.7
2-Feb-16	30.23	10.4
3-Feb-16	30.36	11.2
4-Feb-16	30.43	12.5
5-Feb-16	30.42	11.9
6-Feb-16	30.40	13.3
7-Feb-16	30.23	15.7
8-Feb-16	30.21	19.7
9-Feb-16	30.16	17.0
10-Feb-16	30.24	14.5
11-Feb-16	30.14	15.9
12-Feb-16	30.21	15.4
15-Feb-16	30.13	20.7
16-Feb-16	29.91	18.0
17-Feb-16	29.63	18.1
18-Feb-16	29.98	15.6
19-Feb-16	30.11	16.3
22-Feb-16	30.23	13.3
23-Feb-16	30.08	14.6
24-Feb-16	30.15	14.5
25-Feb-16	30.15	14.8
26-Feb-16	30.12	3.2
29-Feb-16	30.19	11.7
1-Mar-16	30.16	19.1
2-Mar-16	30.07	15.8

Table 1-1
Ambient Pressure and Temperature Monitoring Results

Sample Date	Ambient Pressure (in Hg)	Ambient Temperature (°C)
3-Mar-16	30.11	14.1
4-Mar-16	29.99	15.4
7-Mar-16	29.83	10.6
8-Mar-16	30.10	13.8
9-Mar-16	30.09	13.9
10-Mar-16	30.01	16.4
11-Mar-16	29.71	12.3
14-Mar-16	30.26	13.8
15-Mar-16	30.27	13.2
16-Mar-16	30.11	15.8
17-Mar-16	29.94	17.9
18-Mar-16	30.02	14.1
21-Mar-16	30.06	16.7
22-Mar-16	30.25	13.6
23-Mar-16	30.32	15.4
24-Mar-16	30.23	18.4
25-Mar-16	30.07	15.5
28-Mar-16	29.94	13.4
29-Mar-16	29.98	13.7
30-Mar-16	30.02	14.3
31-Mar-16	30.12	15.1
1-Apr-16	30.19	14.7

Notes:

°C - degrees Celsius

in Hg - inches of mercury

Ambient pressure and temperature data were gathered from the wunderground weather website (www.wunderground.com). Data were collected from downtown San Francisco stations such as KCASANFR169, KCASANFR479, KCASANFR313, and KCASANFR236 at approximately 1200.

Table 1-2
PCB Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 (µg/m^3)	Aroclor-1221 (µg/m^3)	Aroclor-1232 (µg/m^3)	Aroclor-1242 (µg/m^3)	Aroclor-1248 (µg/m^3)	Aroclor-1254 (µg/m^3)	Aroclor-1260 (µg/m^3)	Total PCBs (µg/m^3)	PCB Exceedance? (Yes/No)
21-May-15	UPWIND Perimeter Rd	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-May-15	UPWIND Perimeter Rd	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-May-15	UPWIND Perimeter Rd	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-May-15	UPWIND Perimeter Rd	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-May-15	DOWNWIND - Bigelow Ct	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-May-15	UPWIND Perimeter Rd	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-May-15	DOWNWIND - Bigelow Ct	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Jun-15	UPWIND Perimeter Rd	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Jun-15	UPWIND Perimeter Rd	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Jun-15	UPWIND Perimeter Rd	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jun-15	UPWIND Perimeter Rd	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jun-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jun-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Jun-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Jun-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Jun-15	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jun-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jun-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jun-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jun-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Jul-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jul-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

Table 1-2
PCB Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 (µg/m^3)	Aroclor-1221 (µg/m^3)	Aroclor-1232 (µg/m^3)	Aroclor-1242 (µg/m^3)	Aroclor-1248 (µg/m^3)	Aroclor-1254 (µg/m^3)	Aroclor-1260 (µg/m^3)	Total PCBs (µg/m^3)	PCB Exceedance? (Yes/No)
15-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Jul-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Jul-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Aug-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Aug-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Aug-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Aug-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Aug-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Aug-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Aug-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Aug-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Aug-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Aug-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Aug-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Aug-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Aug-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Aug-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Sep-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Sep-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Sep-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Sep-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Sep-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Sep-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Sep-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Sep-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

Table 1-2
PCB Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 (µg/m^3)	Aroclor-1221 (µg/m^3)	Aroclor-1232 (µg/m^3)	Aroclor-1242 (µg/m^3)	Aroclor-1248 (µg/m^3)	Aroclor-1254 (µg/m^3)	Aroclor-1260 (µg/m^3)	Total PCBs (µg/m^3)	PCB Exceedance? (Yes/No)
24-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Sep-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Sep-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Sep-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Sep-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Sep-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Sep-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Oct-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Oct-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Oct-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Oct-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Oct-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Oct-15	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Oct-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Oct-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Oct-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Oct-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Oct-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Oct-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Oct-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Oct-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Oct-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Oct-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Oct-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Oct-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Oct-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Nov-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Nov-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Nov-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Nov-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Nov-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Nov-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Nov-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Nov-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Nov-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Nov-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Nov-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Nov-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Nov-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Nov-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Nov-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

Table 1-2
PCB Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 (µg/m^3)	Aroclor-1221 (µg/m^3)	Aroclor-1232 (µg/m^3)	Aroclor-1242 (µg/m^3)	Aroclor-1248 (µg/m^3)	Aroclor-1254 (µg/m^3)	Aroclor-1260 (µg/m^3)	Total PCBs (µg/m^3)	PCB Exceedance? (Yes/No)
18-Nov-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Nov-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Nov-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Nov-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Nov-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Nov-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Nov-15	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Nov-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Dec-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Dec-15	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Dec-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Dec-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Dec-15	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Dec-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Dec-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Dec-15	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Dec-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Dec-15	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Dec-15	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Dec-15	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Jan-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Jan-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jan-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jan-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jan-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Jan-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Jan-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Jan-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Jan-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Jan-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jan-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jan-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jan-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jan-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jan-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jan-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Feb-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Feb-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Feb-16	DOWNWIND - Northpoint	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Feb-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Feb-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

Table 1-2
PCB Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 (µg/m^3)	Aroclor-1221 (µg/m^3)	Aroclor-1232 (µg/m^3)	Aroclor-1242 (µg/m^3)	Aroclor-1248 (µg/m^3)	Aroclor-1254 (µg/m^3)	Aroclor-1260 (µg/m^3)	Total PCBs (µg/m^3)	PCB Exceedance? (Yes/No)
5-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Feb-16	DOWNWIND - Northpoint	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Feb-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Feb-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Feb-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Feb-16	DOWNWIND - Northpoint	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Feb-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Feb-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Feb-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Feb-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Feb-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Feb-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Feb-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Mar-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Mar-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Mar-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Mar-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Mar-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Mar-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Mar-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Mar-16	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Mar-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Mar-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Mar-16	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Mar-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Mar-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Mar-16	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Mar-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Mar-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Mar-16	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

Table 1-2
PCB Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ($\mu g/m^3$)	Aroclor-1221 ($\mu g/m^3$)	Aroclor-1232 ($\mu g/m^3$)	Aroclor-1242 ($\mu g/m^3$)	Aroclor-1248 ($\mu g/m^3$)	Aroclor-1254 ($\mu g/m^3$)	Aroclor-1260 ($\mu g/m^3$)	Total PCBs ($\mu g/m^3$)	PCB Exceedance? (Yes/No)
31-Mar-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Mar-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

Notes:

Approximate sample locations are shown on Figure 1.

Samples not collected from 8/19 through 8/30/2015 due to potential UXO item found on RSY screening pads

The threshold value for PCBs is 500 $\mu g/m^3$.

The detection limit is 0.0017 $\mu g/m^3$ assuming a minimum sample.

Samples were no Samples were not collected from Samples were not collected from 12/21/15 through 01/01/16 since project site was closed for holidays

$\mu g/m^3$ - micrograms per cubic meter

m^3 - meters cubed

PCBs - polychlorinated biphenyls

Table 1-3
PAH Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	2-Methylnaphthalene (µg/m³)	Acenaphthene (µg/m³)	Acenaphthylene (µg/m³)	Anthracene (µg/m³)	Benzo(a)anthracene (µg/m³)	Benzo(a)pyrene (µg/m³)	Benzo(b)fluoranthene (µg/m³)	Benzo(g,h,i)perylene (µg/m³)	Benzo(k)fluoranthene (µg/m³)	Chrysene (µg/m³)	Dibenz(a,h)anthracene (µg/m³)	Fluoranthene (µg/m³)
21-May-15	UPWIND Perimeter Rd	6.5	0.0067	0.0023	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
22-May-15	UPWIND Perimeter Rd	6.5	0.0100	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052
26-May-15	UPWIND Perimeter Rd	6.5	0.0092	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
28-May-15	UPWIND Perimeter Rd	6.0	0.0150	0.0054	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0019
28-May-15	DOWNWIND - Bigelow Ct	6.5	0.0071	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
1-Jun-15	UPWIND Perimeter Rd	6.0	0.0110	0.0027	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054
1-Jun-15	DOWNWIND - North Point	6.0	0.0140	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054
3-Jun-15	UPWIND Perimeter Rd	6.0	0.0280	0.0120	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0046
3-Jun-15	DOWNWIND - North Point	6.0	0.0160	0.0043	0.0052	0.0025	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0053
5-Jun-15	UPWIND Perimeter Rd	6.0	0.0190	0.0066	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0027
5-Jun-15	DOWNWIND - North Point	6.0	0.0910	0.0029	0.0034	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0027
9-Jun-15	UPWIND Perimeter Rd	6.0	0.0210	0.0099	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0042
9-Jun-15	DOWNWIND - North Point	6.0	0.0340	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051
12-Jun-15	UPWIND Perimeter Rd	6.0	0.0094	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0042
12-Jun-15	DOWNWIND - North Point	6.0	0.0170	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050
16-Jun-15	UPWIND - Westside	6.0	0.0064	0.0036	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0020
16-Jun-15	DOWNWIND - North Point	6.0	0.0280	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051
16-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0083	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052
18-Jun-15	UPWIND - Westside	6.0	0.0092	0.0021	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
18-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0730	0.0052	0.0038	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052
18-Jun-15	DOWNWIND - North Point	6.0	0.1500	0.0023	0.0083	0.0022	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0024
22-Jun-15	UPWIND - Westside	6.0	0.0040	0.0019	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035
22-Jun-15	DOWNWIND - North Point	6.0	0.0420	0.0084	0.0033	0.0066	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0053
22-Jun-15	DOWNWIND - Site 32	6.0	0.0670	0.0130	0.0230	0.0230	0.0230	0.0230	0.0230	0.0240	0.0230	0.0230	0.0110	0.0230
24-Jun-15	UPWIND - Westside	6.0	0.0088	0.0060	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0026
24-Jun-15	DOWNWIND - North Point	6.0	0.0890	0.0051	0.0050	0.0043	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0035
26-Jun-15	DOWNWIND - North Point	6.0	0.0240	0.0056	0.0015	0.0032	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0030
26-Jun-15	UPWIND - Westside	6.0	0.0070	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035
30-Jun-15	UPWIND - Westside	6.0	0.0150	0.0076	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0043
30-Jun-15	DOWNWIND - North Point	6.0	0.0280	0.0086	0.0027	0.0052	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0037
30-Jun-15	DOWNWIND - Bayside	6.0	0.0096	0.0019	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037
6-Jul-15	UPWIND - Westside	6.0	0.0070	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035
6-Jul-15	DOWNWIND - Bayside	6.0	0.0290	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038
8-Jul-15	DOWNWIND - North Point	6.0	0.0360	0.0056	0.0040	0.0041	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0037
8-Jul-15	DOWNWIND - Bayside	6.0	0.1800	0.0023	0.0095	0.0031	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0016
8-Jul-15	UPWIND - Westside	6.0	0.0043	0.0031	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037
10-Jul-15	DOWNWIND - Bayside	6.0	0.0280	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035
10-Jul-15	DOWNWIND - North Point	6.0	0.0230	0.0055	0.0021	0.0035	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0026
10-Jul-15	UPWIND - Westside	6.0	0.0150	0.0092	0.0037	0.0025	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0075
14-Jul-15	DOWNWIND - Bayside	6.0	0.0530	0.0060	0.0046	0.0046	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0033
14-Jul-15	DOWNWIND - North Point	6.0	0.0480	0.0036	0.0024	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036
14-Jul-15	UPWIND - Westside	6.0	0.0092	0.0051	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0037	0.0023
16-Jul-15	DOWNWIND - Bayside	6.0	0.0330	0.0019	0.0014	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0015
16-Jul-15	UPWIND - Westside	6.0	0.0200	0.0069	0.0037	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0044
20-Jul-15	DOWNWIND - Bayside	6.0	0.1600	0.0034	0.0078	0.0027	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0029
20-Jul-15	UPWIND - Westside	6.0	0.0160	0.0085	0.0036	0.0015	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0052
22-Jul-15	UPWIND - Westside	6.0	0.0045	0.0034	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0019
22-Jul-15	DOWNWIND - Bayside	6.0	0.0280	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036
24-Jul-15	DOWNWIND - Bayside	6.0	0.0480	0.0035	0.0015	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035
24-Jul-15	UPWIND - Westside	6.0	0.0086	0.0078	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0054
28-Jul-15	DOWNWIND - Bayside	6.0	0.4200	0.0047	0.0170	0.0066	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0037
28-Jul-15	DOWNWIND - Bayside	6.0	0.4200	0.0047	0.0170	0.0064	0.0070	0.0070	0.0070	0.0070	0.0070	0.0070	0.0070	0.0037
28-Jul-15	UPWIND - Westside	6.0	0.0160	0.0100	0.0036	0.0018	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0097
30-Jul-15	DOWNWIND - Bayside	6.0	0.0350	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
30-Jul-15	UPWIND - Westside	6.0	0.0110	0.0074	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0057
3-Aug-15	DOWNWIND - Bayside	6.0	0.0260	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
3-Aug-15	UPWIND - Westside	6.0	0.0095	0.0034	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0050
5-Aug-15	DOWNWIND - Bayside	6.0	0.0130	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
7-Aug-15	DOWNWIND - Bayside	6.0	0.0350	0.0014	0.0015	0.0014	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035
7-Aug-15	UPWIND - Westside	6.0	0.0048	0.0041	0.0036	0.0014	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0063
11-Aug-15	DOWNWIND - Bayside	6.0	0.0092	0.0022	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0043
11-Aug-15	UPWIND - Westside	6.0	0.0180	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
13-Aug-15	DOWNWIND - Bayside	6.0	0.0140	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
13-Aug-15	UPWIND - Westside	6.0	0.0095	0.0038	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0072
27-Aug-15	UPWIND - Westside	6.0	0.0052	0.0044	0.0048	0.0028	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0120
27-Aug-15	DOWNWIND - Bayside	6.0	0.0260	0.0043	0.0020	0.0028	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0058
31-Aug-15	UPWIND - Westside	6.0	0.0089	0.0061	0.0048	0.0027	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0120
31-Aug-15	DOWNWIND - Bayside	6.0	0.0230	0.0035	0.0018	0.0039	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0042
2-Sep-15	UPWIND - Westside	6.0	0.0048	0.0020	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0031
2-Sep-15	DOWNWIND - Bayside	6.0	0.0980	0.0030	0.0021	0.0030	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0053
4-Sep-15	UPWIND - Westside	6.0	0.0095	0.0050	0.0048	0.0021	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0089
4-Sep-15	DOWNWIND - Bayside	6.0	0.0240	0.0025	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
9-Sep-15	UPWIND - Westside	6.0	0.0140	0.0094	0.0048	0.0054	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0300
9-Sep-15	DOWNWIND - Bayside	6.0	0.0580	0.0048	0.0150	0.0034	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0050
11-Sep-15	UPWIND - Westside	6.0	0.0095	0.0034	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0067
11-Sep-15	DOWNWIND - Bayside	6.0	0.0370	0.0024	0.0053	0.0022	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0030
15-Sep-15	UPWIND - Westside	6.0	0.0095	0.0022	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0023
15-Sep-15	DOWNWIND - Bayside	6.0	0.2100	0.0050	0.0110	0.0083	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0061
17-Sep-15	UPWIND - Westside	6.0	0.0430	0.0061	0.0021	0.0023	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0051
17-Sep-15	DOWNWIND - Bayside	6.0	0.0230	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046

Table 1-3
PAH Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	2-Methylnaphthalene (µg/m³)	Acenaphthene (µg/m³)	Acenaphthylene (µg/m³)	Anthracene (µg/m³)	Benzo(a)anthracene (µg/m³)	Benzo(a)pyrene (µg/m³)	Benzo(b)fluoranthene (µg/m³)	Benzo(g,h,i)perylene (µg/m³)	Benzo(k)fluoranthene (µg/m³)	Chrysene (µg/m³)	Dibenz(a,h)anthracene (µg/m³)	Fluoranthene (µg/m³)
17-Sep-15	DOWNWIND - North Point	6.0	0.0300	0.0160	0.0083	0.0079	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0043
21-Sep-15	UPWIND - Westside	6.0	0.0200	0.0150	0.0048	0.0041	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0180
21-Sep-15	DOWNWIND - Westside	6.0	0.2000	0.0240	0.0210	0.0240	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0093
23-Sep-15	UPWIND - Westside	6.0	0.0130	0.0066	0.0048	0.0020	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0086
23-Sep-15	DOWNWIND - Westside	6.0	0.0590	0.0068	0.0054	0.0052	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0023
23-Sep-15	DOWNWIND - Bayside	6.0	0.1300	0.0033	0.0033	0.0039	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0033
28-Sep-15	UPWIND - Westside	6.0	0.0095	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
28-Sep-15	DOWNWIND - Westside	6.0	0.0092	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
28-Sep-15	DOWNWIND - Bayside	6.0	0.1400	0.0039	0.0061	0.0045	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0033
1-Oct-15	UPWIND - Westside	6.0	0.0095	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
1-Oct-15	DOWNWIND - North Point	6.0	0.0260	0.0035	0.0027	0.0026	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
6-Oct-15	UPWIND - Westside	6.0	0.0055	0.0023	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
6-Oct-15	DOWNWIND - Westside	6.0	0.0078	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
6-Oct-15	DOWNWIND - Bayside	6.0	0.0450	0.0035	0.0022	0.0027	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0026
8-Oct-15	UPWIND - Westside	6.0	0.0730	0.0260	0.0034	0.0031	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0066
8-Oct-15	DOWNWIND - Westside	6.0	0.0180	0.0055	0.0032	0.0053	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0023
14-Oct-15	UPWIND - Westside	6.0	0.0160	0.0050	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0022
14-Oct-15	DOWNWIND - Bayside	6.0	0.0490	0.0049	0.0039	0.0049	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0038
20-Oct-15	UPWIND - Westside	6.0	0.0110	0.0056	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
20-Oct-15	DOWNWIND - North Point	6.0	0.0160	0.0020	0.0046	0.0019	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0021
20-Oct-15	DOWNWIND - Westside	6.0	0.0560	0.0044	0.0047	0.0110	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0068
22-Oct-15	UPWIND - Westside	6.0	0.0750	0.0056	0.0041	0.0023	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0022
22-Oct-15	DOWNWIND - North Point	6.0	0.0080	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
22-Oct-15	DOWNWIND - Westside	6.0	0.0095	0.0022	0.0046	0.0021	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
27-Oct-15	UPWIND - Westside	6.0	0.0570	0.0027	0.0030	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
27-Oct-15	DOWNWIND - North Point	6.0	0.0430	0.0035	0.0027	0.0026	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0019
27-Oct-15	DOWNWIND - Westside	6.0	0.0360	0.0027	0.0021	0.0039	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0022
28-Oct-15	UPWIND - Westside	6.0	0.0087	0.0050	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
28-Oct-15	DOWNWIND - North Point	6.0	0.0370	0.0059	0.0018	0.0026	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
28-Oct-15	DOWNWIND - Westside	6.0	0.0430	0.0031	0.0029	0.0054	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0026
30-Oct-15	UPWIND - Westside	6.0	0.0120	0.0062	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0023
30-Oct-15	DOWNWIND - Westside	6.0	0.0260	0.0034	0.0046	0.0078	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0045
4-Nov-15	UPWIND - Westside	6.0	0.0560	0.0048	0.0020	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
4-Nov-15	DOWNWIND - North Point	6.0	0.0280	0.0030	0.0046	0.0022	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
4-Nov-15	DOWNWIND - Westside	6.0	0.0050	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
6-Nov-15	UPWIND - Westside	6.0	0.0960	0.0057	0.0024	0.0027	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0021
6-Nov-15	DOWNWIND - North Point	6.0	0.0075	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
6-Nov-15	DOWNWIND - Westside	6.0	0.0190	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
11-Nov-15	UPWIND - Westside	6.0	0.1500	0.0051	0.0093	0.0036	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0030
11-Nov-15	DOWNWIND - North Point	6.0	0.0140	0.0029	0.0046	0.0030	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0022
11-Nov-15	DOWNWIND - Westside	6.0	0.0072	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
13-Nov-15	UPWIND - Westside	6.0	0.2100	0.0049	0.0130	0.0093	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0076
13-Nov-15	DOWNWIND - North Point	6.0	0.0130	0.0045	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
13-Nov-15	DOWNWIND - Westside	6.0	0.0072	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
17-Nov-15	UPWIND - Westside	6.0	0.0370	0.0099	0.0048	0.0020	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0041
17-Nov-15	DOWNWIND - North Point	6.0	0.0750	0.0170	0.0030	0.0062	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0044
17-Nov-15	DOWNWIND - Westside	6.0	0.0270	0.0030	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
19-Nov-15	UPWIND - Westside	6.0	0.1700	0.0260	0.0057	0.0065	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0076
19-Nov-15	DOWNWIND - North Point	6.0	0.0110	0.0043	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
19-Nov-15	DOWNWIND - Westside	6.0	0.0066	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
23-Nov-15	UPWIND - Westside	6.0	0.0086	0.0061	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0023
23-Nov-15	DOWNWIND - North Point	6.0	0.0110	0.0034	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046
23-Nov-15	DOWNWIND - Westside	6.0	0.0087	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
25-Nov-15	UPWIND - Westside	6.0	0.0290	0.0020	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
25-Nov-15	DOWNWIND - Westside	6.0	0.0090	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
3-Dec-15	UPWIND - Westside	6.0	0.0080	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
3-Dec-15	DOWNWIND - Site 32	6.0	0.0960	0.0034	0.0077	0.0020	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0019
3-Dec-15	DOWNWIND - Westside	6.0	0.0590	0.0047	0.0089	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
9-Dec-15	UPWIND - Westside	6.0	0.0160	0.0042	0.0048	0.0021	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0019
9-Dec-15	DOWNWIND - Site 32	6.0	0.2700	0.0083	0.0170	0.0074	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0066
9-Dec-15	DOWNWIND - Westside	6.0	0.0740	0.0023	0.0100	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
7-Dec-15	UPWIND - Westside	6.0	0.1100	0.0094	0.0069	0.0046	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0030
7-Dec-15	DOWNWIND - Westside	6.0	0.0230	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
16-Dec-15	UPWIND - Westside	6.0	0.0900	0.0072	0.0062	0.0047	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0028
16-Dec-15	DOWNWIND - Site 32	6.0	0.0540	0.0052	0.0064	0.0039	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0061
16-Dec-15	DOWNWIND - Westside	6.0	0.0660	0.0020	0.0033	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
18-Dec-15	UPWIND - Westside	6.0	0.0097	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048	0.0048
18-Dec-15	DOWNWIND - Site 32	6.0	0.1100	0.0045	0.0053	0.0036	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0046	0.0030
18-Dec-15	DOWNWIND - Westside	6.0	0.0260	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047
12-Jan-16	UPWIND - Westside	6.0	0.1100	0.0044	0.0084	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0031
12-Jan-16	DOWNWIND - Site 32	6.0	0.0120	0.0022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12-Jan-16	DOWNWIND - Westside	6.0	0.0190	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15-Jan-16	UPWIND - Westside	6.0	0.1800	0.0049	0.0094	0.0061	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0033
15-Jan-16	DOWNWIND - Site 32	6.0	0.1400	0.0038	0.0080	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0037
21-Jan-16	UPWIND - Westside	6.0	0.0930	0.0038	0.0062	0.0072	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0041
21-Jan-16	DOWNWIND - Site 32	6.0	0.0099	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
21-Jan-16	DOWNWIND - Westside	6.0	0.1200	0.0054	0.0055	0.0043	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0040
26-Jan-16	UPWIND - Westside	6.0	0.1800	0.0000	0.0110	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0027
26-Jan-16	DOWNWIND - Site 32	6.0	0.1200	0.0041	0.0083	0.0064	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0044
26-Jan-16	DOWNWIND - Westside	6.0	0.0087	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table 1-3
PAH Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	2-Methylnaphthalene (µg/m³)	Acenaphthene (µg/m³)	Acenaphthylene (µg/m³)	Anthracene (µg/m³)	Benzo(a)anthracene (µg/m³)	Benzo(a)pyrene (µg/m³)	Benzo(b)fluoranthene (µg/m³)	Benzo(g,h,i)perylene (µg/m³)	Benzo(k)fluoranthene (µg/m³)	Chrysene (µg/m³)	Dibenz(a,h)anthracene (µg/m³)	Fluoranthene (µg/m³)
28-Jan-16	UPWIND - Westside	6.0	0.0240	0.0045	0.0000	0.0021	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0021
28-Jan-16	DOWNWIND - Site 32	6.0	0.0240	0.0024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0024
28-Jan-16	DOWNWIND - Westside	6.0	0.0250	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28-Jan-16	DOWNWIND - Northpoint	6.0	0.0760	0.0110	0.0260	0.0110	0.0000	0.0000	0.0000	0.0026	0.0000	0.0000	0.0000	0.0140
1-Feb-16	UPWIND - Westside	6.0	0.1200	0.0061	0.0069	0.0068	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0036
1-Feb-16	DOWNWIND - Site 32	6.0	0.0760	0.0040	0.0057	0.0051	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0033
1-Feb-16	DOWNWIND - Westside	6.0	0.0052	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Feb-16	DOWNWIND - Northpoint	6.0	0.0110	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3-Feb-16	UPWIND - Westside	6.0	0.0840	0.0042	0.0043	0.0025	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3-Feb-16	DOWNWIND - Site 32	6.0	0.0680	0.0038	0.0045	0.0026	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0024
3-Feb-16	DOWNWIND - Westside	6.0	0.0580	0.0027	0.0043	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3-Feb-16	DOWNWIND - Northpoint	6.0	0.0560	0.0000	0.0043	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8-Feb-16	UPWIND - Westside	6.0	0.0270	0.0094	0.0000	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0043
10-Feb-16	DOWNWIND - Site 32	6.0	0.0098	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0021
10-Feb-16	DOWNWIND - Westside	6.0	0.0065	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8-Feb-16	DOWNWIND - Site 32	6.0	0.0180	0.0035	0.0000	0.0021	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0037
8-Feb-16	DOWNWIND - Westside	6.0	0.0210	0.0035	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
10-Feb-16	UPWIND - Westside	6.0	0.2300	0.0068	0.0140	0.0074	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0040
12-Feb-16	UPWIND - Westside	6.0	0.1200	0.0150	0.0057	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0045
12-Feb-16	DOWNWIND - Northpoint	6.0	0.0250	0.0022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12-Feb-16	DOWNWIND - Westside	6.0	1.8000	0.0220	0.1500	0.0420	0.0043	0.0000	0.0030	0.0032	0.0000	0.0036	0.0000	0.0170
12-Feb-16	DOWNWIND - Westside	6.0	1.8000	0.0240	0.1600	0.0430	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18-Feb-16	UPWIND - Westside	6.0	0.0062	0.0042	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18-Feb-16	DOWNWIND - Westside	6.0	0.0120	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18-Feb-16	DOWNWIND - Northpoint	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Feb-16	UPWIND - Westside	6.0	0.1700	0.0044	0.0110	0.0084	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0042
16-Feb-16	DOWNWIND - Westside	6.0	0.0130	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Feb-16	DOWNWIND - North Point	6.0	0.0290	0.0042	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
22-Feb-16	UPWIND - Westside	6.0	0.4500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
22-Feb-16	DOWNWIND - Westside	6.0	0.0068	0.0084	0.0140	0.0064	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0054
22-Feb-16	DOWNWIND - North Point	6.0	0.0095	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24-Feb-16	UPWIND - Westside	6.0	0.3200	0.0160	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24-Feb-16	DOWNWIND - Site 32	6.0	0.0120	0.0040	0.0049	0.0026	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0019
24-Feb-16	DOWNWIND - Westside	6.0	0.0740	0.0000	0.0210	0.0082	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24-Feb-16	DOWNWIND - North Point	6.0	0.1500	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26-Feb-16	UPWIND - Westside	6.0	0.0290	0.0080	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0033
26-Feb-16	DOWNWIND - Site 32	6.0	0.0072	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26-Feb-16	DOWNWIND - Westside	6.0	0.0047	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26-Feb-16	DOWNWIND - North Point	6.0	0.0310	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29-Feb-16	DOWNWIND - Site 32	6.0	0.0074	0.0024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Mar-16	UPWIND - Westside	6.0	0.0420	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Mar-16	DOWNWIND - Westside	6.0	0.0092	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Mar-16	DOWNWIND - North Point	6.0	0.0290	0.0025	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Mar-16	UPWIND - Westside	6.0	0.1200	0.0120	0.0054	0.0029	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0033
16-Mar-16	DOWNWIND - Westside	6.0	0.0054	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Mar-16	DOWNWIND - North Point	6.0	0.1700	0.0065	0.0089	0.0037	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0019
16-Mar-16	DOWNWIND - Site 32	6.0	0.0570	0.0250	0.0048	0.0027	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0033
17-Mar-16	UPWIND - Westside	6.0	0.1900	0.0044	0.0100	0.0028	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0022
17-Mar-16	DOWNWIND - Westside	6.0	0.0067	0.0021	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17-Mar-16	DOWNWIND - North Point	6.0	0.2200	0.0110	0.0120	0.0062	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17-Mar-16	DOWNWIND - Site 32	6.0	0.0740	0.0480	0.0000	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0050
21-Mar-16	UPWIND - Westside	6.0	0.0080	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23-Mar-16	DOWNWIND - Site 32	6.0	0.0420	0.0000	0.0020	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23-Mar-16	DOWNWIND - Bayside	6.0	0.4900	0.0038	0.0270	0.0100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0079
23-Mar-16	DOWNWIND - Bayside	6.0	0.5000	0.0031	0.0040	0.0019	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0020
21-Mar-16	DOWNWIND - North Point	6.0	0.0840	0.0082	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
21-Mar-16	DOWNWIND - Site 32	6.0	0.0550	0.0120	0.0024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23-Mar-16	UPWIND - Westside	6.0	0.0780	0.0031	0.0050	0.0026	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0019
23-Mar-16	DOWNWIND - North Point	6.0	0.1500	0.0100	0.0090	0.0035	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0022
28-Mar-16	UPWIND - Westside	6.0	0.3400	0.0052	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Mar-16	DOWNWIND - Westside	6.0	0.0220	0.0000	0.0000	0.0025	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Mar-16	DOWNWIND - Bayside	6.0	0.0170	0.0066	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Mar-16	DOWNWIND - North Point	6.0	0.0095	0.0048	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Mar-16	DOWNWIND - Site 32	6.0	0.0570	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0037
28-Mar-16	DOWNWIND - Bayside	6.0	0.0340	0.0160	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28-Mar-16	DOWNWIND - Westside	6.0	0.0110	0.0047	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28-Mar-16	DOWNWIND - Site 32	6.0	0.0140	0.0100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Mar-16	UPWIND - Westside	6.0	0.0057	0.0028	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Apr-16	DOWNWIND - Bayside	6.0	0.0300	0.0035	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Apr-16	UPWIND - Westside	6.0	0.0055	0.0029	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Apr-16	DOWNWIND - Bayside	6.0	0.0130	0.0037	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Apr-16	DOWNWIND - North Point	6.0	0.0190	0.0024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table 1-3
PAH Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Fluorene ($\mu g/m^3$)	Indeno(1,2,3-c,d)pyrene ($\mu g/m^3$)	Naphthalene ($\mu g/m^3$)	Phenanthrene ($\mu g/m^3$)	Pyrene ($\mu g/m^3$)	Total PAHs ($\mu g/m^3$)	PAH Exceedance? (Yes/No)
21-May-15	UPWIND Perimeter Rd	6.5	0.0045	0.0047	0.0120	0.0094	0.0047	0.0913	No
22-May-15	UPWIND Perimeter Rd	6.5	0.0052	0.0052	0.0058	0.0030	0.0052	0.0916	No
26-May-15	UPWIND Perimeter Rd	6.5	0.0020	0.0046	0.0076	0.0033	0.0046	0.0819	No
28-May-15	UPWIND Perimeter Rd	6.0	0.0065	0.0046	0.0290	0.0140	0.0046	0.1224	No
28-May-15	DOWNWIND - Bigelow Ct	6.5	0.0033	0.0048	0.0130	0.0080	0.0048	0.0938	No
1-Jun-15	UPWIND Perimeter Rd	6.0	0.0062	0.0054	0.0130	0.0130	0.0054	0.1107	No
1-Jun-15	DOWNWIND - North Point	6.0	0.0033	0.0054	0.0260	0.0063	0.0054	0.1198	No
3-Jun-15	UPWIND Perimeter Rd	6.0	0.0150	0.0054	0.0500	0.0360	0.0023	0.2019	No
3-Jun-15	DOWNWIND - North Point	6.0	0.0130	0.0052	0.0210	0.0370	0.0039	0.1498	No
5-Jun-15	UPWIND Perimeter Rd	6.0	0.0067	0.0050	0.0360	0.0160	0.0050	0.1420	No
5-Jun-15	DOWNWIND - North Point	6.0	0.0069	0.0051	0.1700	0.0150	0.0021	0.3399	No
9-Jun-15	UPWIND Perimeter Rd	6.0	0.0110	0.0050	0.0360	0.0300	0.0050	0.1671	No
9-Jun-15	DOWNWIND - North Point	6.0	0.0041	0.0051	0.0680	0.0076	0.0051	0.1800	No
12-Jun-15	UPWIND Perimeter Rd	6.0	0.0061	0.0048	0.0150	0.0230	0.0048	0.1153	No
12-Jun-15	DOWNWIND - North Point	6.0	0.0025	0.0050	0.0210	0.0069	0.0050	0.1124	No
16-Jun-15	UPWIND - Westside	6.0	0.0041	0.0046	0.0096	0.0120	0.0046	0.0883	No
16-Jun-15	DOWNWIND - North Point	6.0	0.0026	0.0051	0.0430	0.0069	0.0051	0.1468	No
16-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0023	0.0052	0.0160	0.0037	0.0052	0.0979	No
18-Jun-15	UPWIND - Westside	6.0	0.0024	0.0046	0.0061	0.0061	0.0046	0.0811	No
18-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0058	0.0052	0.1100	0.0061	0.0052	0.2611	No
18-Jun-15	DOWNWIND - North Point	6.0	0.0065	0.0051	0.2000	0.0110	0.0029	0.4264	No
22-Jun-15	UPWIND - Westside	6.0	0.0019	0.0035	0.0056	0.0046	0.0035	0.0600	No
22-Jun-15	DOWNWIND - North Point	6.0	0.0210	0.0038	0.0500	0.0440	0.0033	0.2143	No
22-Jun-15	DOWNWIND - Site 32	6.0	0.0130	0.0200	0.1100	0.0310	0.0230	0.4960	No
24-Jun-15	UPWIND - Westside	6.0	0.0054	0.0035	0.0130	0.0130	0.0035	0.0873	No
24-Jun-15	DOWNWIND - North Point	6.0	0.0140	0.0038	0.1000	0.0300	0.0027	0.2840	No
26-Jun-15	DOWNWIND - North Point	6.0	0.0110	0.0038	0.0340	0.0230	0.0020	0.1377	No
26-Jun-15	UPWIND - Westside	6.0	0.0035	0.0035	0.0049	0.0036	0.0035	0.0645	No
30-Jun-15	UPWIND - Westside	6.0	0.0074	0.0036	0.0250	0.0240	0.0019	0.1212	No
30-Jun-15	DOWNWIND - North Point	6.0	0.0190	0.0038	0.0340	0.0370	0.0024	0.1710	No
30-Jun-15	DOWNWIND - Bayside	6.0	0.0025	0.0037	0.0160	0.0041	0.0037	0.0785	No
6-Jul-15	UPWIND - Westside	6.0	0.0035	0.0035	0.0070	0.0035	0.0035	0.0665	No
6-Jul-15	DOWNWIND - Bayside	6.0	0.0028	0.0038	0.0460	0.0042	0.0038	0.1314	No
8-Jul-15	DOWNWIND - North Point	6.0	0.0170	0.0036	0.0470	0.0320	0.0029	0.1811	No
8-Jul-15	DOWNWIND - Bayside	6.0	0.0099	0.0037	0.3000	0.0098	0.0037	0.5495	No
8-Jul-15	UPWIND - Westside	6.0	0.0020	0.0037	0.0072	0.0059	0.0037	0.0669	No
10-Jul-15	DOWNWIND - Bayside	6.0	0.0024	0.0035	0.0480	0.0034	0.0035	0.1273	No
10-Jul-15	DOWNWIND - North Point	6.0	0.0140	0.0036	0.0280	0.0270	0.0018	0.1363	No
10-Jul-15	UPWIND - Westside	6.0	0.0130	0.0037	0.0170	0.0530	0.0040	0.1545	No
14-Jul-15	DOWNWIND - Bayside	6.0	0.0180	0.0035	0.0680	0.0320	0.0026	0.2201	No
14-Jul-15	DOWNWIND - North Point	6.0	0.0033	0.0036	0.0810	0.0054	0.0036	0.1833	No
14-Jul-15	UPWIND - Westside	6.0	0.0054	0.0037	0.0120	0.0150	0.0015	0.0875	No
16-Jul-15	DOWNWIND - Bayside	6.0	0.0032	0.0035	0.0450	0.0067	0.0035	0.1277	No
16-Jul-15	UPWIND - Westside	6.0	0.0060	0.0036	0.0400	0.0190	0.0024	0.1348	No
20-Jul-15	DOWNWIND - Bayside	6.0	0.0089	0.0035	0.2200	0.0120	0.0026	0.4483	No
20-Jul-15	UPWIND - Westside	6.0	0.0089	0.0036	0.0190	0.0250	0.0026	0.1191	No
22-Jul-15	UPWIND - Westside	6.0	0.0028	0.0035	0.0061	0.0083	0.0035	0.0655	No
22-Jul-15	DOWNWIND - Bayside	6.0	0.0021	0.0036	0.0500	0.0037	0.0036	0.1306	No
24-Jul-15	DOWNWIND - Bayside	6.0	0.0024	0.0035	0.0740	0.0044	0.0035	0.1723	No
24-Jul-15	UPWIND - Westside	6.0	0.0064	0.0036	0.0110	0.0240	0.0025	0.1017	No
28-Jul-15	DOWNWIND - Bayside	6.0	0.0180	0.0035	0.6300	0.0220	0.0032	1.1532	No
28-Jul-15	DOWNWIND - Bayside	6.0	0.0170	0.0070	0.6400	0.0220	0.0033	1.1901	No
28-Jul-15	UPWIND - Westside	6.0	0.0110	0.0036	0.0210	0.0470	0.0046	0.1535	No
30-Jul-15	DOWNWIND - Bayside	6.0	0.0033	0.0046	0.0470	0.0062	0.0046	0.1513	No
30-Jul-15	UPWIND - Westside	6.0	0.0083	0.0048	0.0160	0.0290	0.0029	0.1283	No
3-Aug-15	DOWNWIND - Bayside	6.0	0.0048	0.0046	0.0320	0.0110	0.0046	0.1336	No
3-Aug-15	UPWIND - Westside	6.0	0.0052	0.0048	0.0095	0.0260	0.0027	0.1093	No
5-Aug-15	DOWNWIND - Bayside	6.0	0.0044	0.0046	0.0160	0.0110	0.0046	0.1042	No
7-Aug-15	DOWNWIND - Bayside	6.0	0.0049	0.0035	0.0390	0.0099	0.0035	0.1281	No
7-Aug-15	UPWIND - Westside	6.0	0.0057	0.0036	0.0059	0.0300	0.0035	0.0941	No
11-Aug-15	DOWNWIND - Bayside	6.0	0.0036	0.0048	0.0092	0.0200	0.0024	0.0971	No
11-Aug-15	UPWIND - Westside	6.0	0.0044	0.0048	0.0210	0.0091	0.0048	0.1149	No
13-Aug-15	DOWNWIND - Bayside	6.0	0.0041	0.0048	0.0180	0.0086	0.0046	0.1047	No
13-Aug-15	UPWIND - Westside	6.0	0.0056	0.0048	0.0060	0.0330	0.0040	0.1171	No
27-Aug-15	UPWIND - Westside	6.0	0.0073	0.0048	0.0061	0.0500	0.0083	0.1393	No
27-Aug-15	DOWNWIND - Bayside	6.0	0.0110	0.0048	0.0320	0.0280	0.0040	0.1543	No
31-Aug-15	UPWIND - Westside	6.0	0.0092	0.0048	0.0110	0.0520	0.0072	0.1523	No
31-Aug-15	DOWNWIND - Bayside	6.0	0.0110	0.0048	0.0290	0.0320	0.0027	0.1495	No
2-Sep-15	UPWIND - Westside	6.0	0.0030	0.0048	0.0095	0.0130	0.0020	0.0854	No
2-Sep-15	DOWNWIND - Bayside	6.0	0.0100	0.0048	0.1300	0.0190	0.0042	0.3130	No
4-Sep-15	UPWIND - Westside	6.0	0.0072	0.0048	0.0095	0.0360	0.0066	0.1280	No
4-Sep-15	DOWNWIND - Bayside	6.0	0.0069	0.0046	0.0330	0.0130	0.0046	0.1346	No
9-Sep-15	UPWIND - Westside	6.0	0.0150	0.0048	0.0160	0.0980	0.0200	0.2510	No
9-Sep-15	DOWNWIND - Bayside	6.0	0.0150	0.0046	0.0690	0.0300	0.0054	0.2424	No
11-Sep-15	UPWIND - Westside	6.0	0.0051	0.0048	0.0051	0.0310	0.0039	0.1127	No
11-Sep-15	DOWNWIND - Bayside	6.0	0.0077	0.0046	0.0480	0.0160	0.0030	0.1614	No
15-Sep-15	UPWIND - Westside	6.0	0.0029	0.0048	0.0048	0.0099	0.0048	0.0844	No
15-Sep-15	DOWNWIND - Bayside	6.0	0.0210	0.0046	0.3700	0.0430	0.0041	0.7153	No
17-Sep-15	UPWIND - Westside	6.0	0.0085	0.0048	0.0490	0.0250	0.0039	0.1834	No
17-Sep-15	DOWNWIND - Bayside	6.0	0.0037	0.0046	0.0490	0.0079	0.0046	0.1434	No

Table 1-3
PAH Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Fluorene ($\mu g/m^3$)	Indeno(1,2,3-c,d)pyrene ($\mu g/m^3$)	Naphthalene ($\mu g/m^3$)	Phenanthrene ($\mu g/m^3$)	Pyrene ($\mu g/m^3$)	Total PAHs ($\mu g/m^3$)	PAH Exceedance? (Yes/No)
17-Sep-15	DOWNWIND - North Point	6.0	0.0630	0.0046	0.0500	0.0550	0.0025	0.2738	No
21-Sep-15	UPWIND - Westside	6.0	0.0180	0.0048	0.0260	0.0790	0.0110	0.2343	No
21-Sep-15	DOWNWIND - Westside	6.0	0.1200	0.0046	0.1700	0.1600	0.0110	0.7761	No
23-Sep-15	UPWIND - Westside	6.0	0.0085	0.0048	0.0140	0.0400	0.0055	0.1414	No
23-Sep-15	DOWNWIND - Westside	6.0	0.0360	0.0046	0.0850	0.0360	0.0019	0.2744	No
23-Sep-15	DOWNWIND - Bayside	6.0	0.0110	0.0046	0.2200	0.0250	0.0020	0.4386	No
28-Sep-15	UPWIND - Westside	6.0	0.0048	0.0048	0.0059	0.0030	0.0048	0.0856	No
28-Sep-15	DOWNWIND - Westside	6.0	0.0046	0.0046	0.0092	0.0046	0.0046	0.0874	No
28-Sep-15	DOWNWIND - Bayside	6.0	0.0120	0.0046	0.2700	0.0240	0.0021	0.5027	No
1-Oct-15	UPWIND - Westside	6.0	0.0019	0.0048	0.0052	0.0052	0.0048	0.0842	No
1-Oct-15	DOWNWIND - North Point	6.0	0.0160	0.0046	0.0430	0.0180	0.0046	0.1578	No
6-Oct-15	UPWIND - Westside	6.0	0.0029	0.0048	0.0097	0.0058	0.0048	0.0838	No
6-Oct-15	DOWNWIND - Westside	6.0	0.0043	0.0046	0.0150	0.0050	0.0046	0.0919	No
6-Oct-15	DOWNWIND - Bayside	6.0	0.0092	0.0046	0.0800	0.0190	0.0046	0.2056	No
8-Oct-15	UPWIND - Westside	6.0	0.0220	0.0048	0.0840	0.0420	0.0039	0.3024	No
8-Oct-15	DOWNWIND - Westside	6.0	0.0310	0.0046	0.0280	0.0410	0.0046	0.1757	No
14-Oct-15	UPWIND - Westside	6.0	0.0057	0.0046	0.0240	0.0130	0.0046	0.1165	No
14-Oct-15	DOWNWIND - Bayside	6.0	0.0140	0.0046	0.0810	0.0320	0.0024	0.2327	No
20-Oct-15	UPWIND - Westside	6.0	0.0051	0.0046	0.0210	0.0099	0.0046	0.1078	No
20-Oct-15	DOWNWIND - North Point	6.0	0.0065	0.0046	0.0230	0.0140	0.0046	0.1115	No
20-Oct-15	DOWNWIND - Westside	6.0	0.0290	0.0046	0.0670	0.0710	0.0047	0.2914	No
22-Oct-15	UPWIND - Westside	6.0	0.0086	0.0048	0.1000	0.0130	0.0048	0.2540	No
22-Oct-15	DOWNWIND - North Point	6.0	0.0035	0.0046	0.0086	0.0066	0.0046	0.0865	No
22-Oct-15	DOWNWIND - Westside	6.0	0.0098	0.0046	0.0120	0.0180	0.0046	0.1042	No
27-Oct-15	UPWIND - Westside	6.0	0.0056	0.0048	0.0730	0.0091	0.0048	0.2032	No
27-Oct-15	DOWNWIND - North Point	6.0	0.0089	0.0046	0.0580	0.0160	0.0046	0.1780	No
27-Oct-15	DOWNWIND - Westside	6.0	0.0140	0.0046	0.0490	0.0270	0.0046	0.1783	No
28-Oct-15	UPWIND - Westside	6.0	0.0052	0.0048	0.0130	0.0110	0.0048	0.1005	No
28-Oct-15	DOWNWIND - North Point	6.0	0.0100	0.0046	0.0500	0.0180	0.0046	0.1713	No
28-Oct-15	DOWNWIND - Westside	6.0	0.0180	0.0046	0.0600	0.0360	0.0046	0.2124	No
30-Oct-15	UPWIND - Westside	6.0	0.0073	0.0048	0.0190	0.0160	0.0048	0.1156	No
30-Oct-15	DOWNWIND - Westside	6.0	0.0200	0.0046	0.0280	0.0560	0.0033	0.1904	No
4-Nov-15	UPWIND - Westside	6.0	0.0036	0.0048	0.0800	0.0047	0.0048	0.2039	No
4-Nov-15	DOWNWIND - North Point	6.0	0.0110	0.0046	0.0350	0.0170	0.0046	0.1468	No
4-Nov-15	DOWNWIND - Westside	6.0	0.0020	0.0046	0.0084	0.0035	0.0046	0.0787	No
6-Nov-15	UPWIND - Westside	6.0	0.0098	0.0048	0.1100	0.0200	0.0048	0.2919	No
6-Nov-15	DOWNWIND - North Point	6.0	0.0048	0.0048	0.0160	0.0021	0.0048	0.0928	No
6-Nov-15	DOWNWIND - Westside	6.0	0.0041	0.0046	0.0280	0.0078	0.0046	0.1187	No
11-Nov-15	UPWIND - Westside	6.0	0.0130	0.0048	0.1800	0.0170	0.0026	0.4220	No
11-Nov-15	DOWNWIND - North Point	6.0	0.0130	0.0046	0.0160	0.0240	0.0046	0.1211	No
11-Nov-15	DOWNWIND - Westside	6.0	0.0025	0.0047	0.0110	0.0074	0.0047	0.0892	No
13-Nov-15	UPWIND - Westside	6.0	0.0190	0.0048	0.2100	0.0390	0.0067	0.5579	No
13-Nov-15	DOWNWIND - North Point	6.0	0.0065	0.0046	0.0170	0.0110	0.0046	0.1072	No
13-Nov-15	DOWNWIND - Westside	6.0	0.0022	0.0047	0.0130	0.0042	0.0047	0.0877	No
17-Nov-15	UPWIND - Westside	6.0	0.0120	0.0048	0.0420	0.0260	0.0031	0.1793	No
17-Nov-15	DOWNWIND - North Point	6.0	0.0280	0.0046	0.0670	0.0520	0.0027	0.2921	No
17-Nov-15	DOWNWIND - Westside	6.0	0.0064	0.0047	0.0400	0.0120	0.0047	0.1448	No
19-Nov-15	UPWIND - Westside	6.0	0.0290	0.0048	0.1300	0.0620	0.0047	0.4799	No
19-Nov-15	DOWNWIND - North Point	6.0	0.0046	0.0046	0.0190	0.0061	0.0046	0.1002	No
19-Nov-15	DOWNWIND - Westside	6.0	0.0023	0.0047	0.0120	0.0045	0.0047	0.0865	No
23-Nov-15	UPWIND - Westside	6.0	0.0059	0.0048	0.0099	0.0140	0.0048	0.0996	No
23-Nov-15	DOWNWIND - North Point	6.0	0.0065	0.0046	0.0130	0.0100	0.0046	0.0991	No
23-Nov-15	DOWNWIND - Westside	6.0	0.0047	0.0047	0.0140	0.0029	0.0047	0.0914	No
25-Nov-15	UPWIND - Westside	6.0	0.0045	0.0048	0.0380	0.0063	0.0048	0.1374	No
25-Nov-15	DOWNWIND - Westside	6.0	0.0047	0.0047	0.0140	0.0030	0.0047	0.0918	No
3-Dec-15	UPWIND - Westside	6.0	0.0020	0.0048	0.0120	0.0034	0.0048	0.0878	No
3-Dec-15	DOWNWIND - Site 32	6.0	0.0064	0.0046	0.1200	0.0110	0.0046	0.2898	No
3-Dec-15	DOWNWIND - Westside	6.0	0.0036	0.0047	0.1000	0.0068	0.0047	0.2347	No
9-Dec-15	UPWIND - Westside	6.0	0.0088	0.0048	0.0230	0.0190	0.0048	0.1230	No
9-Dec-15	DOWNWIND - Site 32	6.0	0.0180	0.0046	0.2800	0.0330	0.0056	0.6827	No
9-Dec-15	DOWNWIND - Westside	6.0	0.0053	0.0047	0.1100	0.0094	0.0047	0.2627	No
7-Dec-15	UPWIND - Westside	6.0	0.0200	0.0048	0.1400	0.0330	0.0024	0.3677	No
7-Dec-15	DOWNWIND - Westside	6.0	0.0030	0.0047	0.0320	0.0067	0.0047	0.1258	No
16-Dec-15	UPWIND - Westside	6.0	0.0180	0.0048	0.0990	0.0290	0.0023	0.2976	No
16-Dec-15	DOWNWIND - Site 32	6.0	0.0100	0.0046	0.0520	0.0340	0.0059	0.2143	No
16-Dec-15	DOWNWIND - Westside	6.0	0.0044	0.0047	0.0760	0.0080	0.0047	0.2114	No
18-Dec-15	UPWIND - Westside	6.0	0.0048	0.0048	0.0097	0.0048	0.0048	0.0914	No
18-Dec-15	DOWNWIND - Site 32	6.0	0.0093	0.0046	0.1000	0.0180	0.0025	0.2930	No
18-Dec-15	DOWNWIND - Westside	6.0	0.0025	0.0047	0.0310	0.0052	0.0047	0.1258	No
12-Jan-16	UPWIND - Westside	6.0	0.0150	0.0000	0.1200	0.0240	0.0026	0.2875	No
12-Jan-16	DOWNWIND - Site 32	6.0	0.0035	0.0000	0.0130	0.0097	0.0000	0.0404	No
12-Jan-16	DOWNWIND - Westside	6.0	0.0027	0.0000	0.0240	0.0050	0.0000	0.0507	No
15-Jan-16	UPWIND - Westside	6.0	0.0170	0.0000	0.1800	0.0310	0.0030	0.4347	No
15-Jan-16	DOWNWIND - Site 32	6.0	0.0110	0.0000	0.1400	0.0220	0.0036	0.3371	No
21-Jan-16	UPWIND - Westside	6.0	0.0150	0.0000	0.1100	0.0380	0.0036	0.2809	No
21-Jan-16	DOWNWIND - Site 32	6.0	0.0030	0.0000	0.0120	0.0061	0.0000	0.0310	No
21-Jan-16	DOWNWIND - Westside	6.0	0.0120	0.0000	0.1300	0.0250	0.0041	0.3103	No
26-Jan-16	UPWIND - Westside	6.0	0.0150	0.0000	0.2100	0.0230	0.0023	0.4440	No
26-Jan-16	DOWNWIND - Site 32	6.0	0.0130	0.0000	0.1300	0.0270	0.0044	0.3176	No
26-Jan-16	DOWNWIND - Westside	6.0	0.0024	0.0000	0.0320	0.0056	0.0000	0.0487	No

Table 1-3
PAH Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Fluorene ($\mu g/m^3$)	Indeno(1,2,3-c,d)pyrene ($\mu g/m^3$)	Naphthalene ($\mu g/m^3$)	Phenanthrene ($\mu g/m^3$)	Pyrene ($\mu g/m^3$)	Total PAHs ($\mu g/m^3$)	PAH Exceedance? (Yes/No)
28-Jan-16	UPWIND - Westside	6.0	0.0082	0.0000	0.0580	0.0200	0.0000	0.1189	No
28-Jan-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0440	0.0140	0.0026	0.0894	No
28-Jan-16	DOWNWIND - Westside	6.0	0.0039	0.0000	0.0590	0.0069	0.0000	0.0948	No
28-Jan-16	DOWNWIND - Northpoint	6.0	0.0390	0.0000	0.1500	0.0610	0.0160	0.4066	No
1-Feb-16	UPWIND - Westside	6.0	0.0170	0.0000	0.1600	0.0290	0.0032	0.3526	No
1-Feb-16	DOWNWIND - Site 32	6.0	0.0089	0.0000	0.0980	0.0210	0.0031	0.2251	No
1-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0340	0.0023	0.0000	0.0415	No
1-Feb-16	DOWNWIND - Northpoint	6.0	0.0024	0.0000	0.0480	0.0039	0.0000	0.0692	No
3-Feb-16	UPWIND - Westside	6.0	0.0098	0.0000	0.1200	0.0160	0.0000	0.2408	No
3-Feb-16	DOWNWIND - Site 32	6.0	0.0081	0.0000	0.0860	0.0150	0.0025	0.1929	No
3-Feb-16	DOWNWIND - Westside	6.0	0.0054	0.0000	0.1000	0.0067	0.0000	0.1771	No
3-Feb-16	DOWNWIND - Northpoint	6.0	0.0055	0.0000	0.1200	0.0074	0.0000	0.1932	No
8-Feb-16	UPWIND - Westside	6.0	0.0140	0.0000	0.0350	0.0390	0.0031	0.1357	No
10-Feb-16	DOWNWIND - Site 32	6.0	0.0059	0.0000	0.0130	0.0120	0.0019	0.0497	No
10-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0110	0.0029	0.0000	0.0204	No
8-Feb-16	DOWNWIND - Site 32	6.0	0.0055	0.0000	0.0200	0.0190	0.0038	0.0756	No
8-Feb-16	DOWNWIND - Westside	6.0	0.0059	0.0000	0.0330	0.0120	0.0000	0.0754	No
10-Feb-16	UPWIND - Westside	6.0	0.0180	0.0000	0.2800	0.0300	0.0034	0.5936	No
12-Feb-16	UPWIND - Westside	6.0	0.0190	0.0000	0.1400	0.0380	0.0030	0.3452	No
12-Feb-16	DOWNWIND - Northpoint	6.0	0.0025	0.0000	0.0490	0.0053	0.0000	0.0840	No
12-Feb-16	DOWNWIND - Westside	6.0	0.1000	0.0000	3.3000	0.0880	0.0130	5.5461	No
12-Feb-16	DOWNWIND - Westside	6.0	0.1000	0.0000	4.3000	0.0890	0.0000	6.5160	No
18-Feb-16	UPWIND - Westside	6.0	0.0037	0.0000	0.0100	0.0099	0.0000	0.0340	No
18-Feb-16	DOWNWIND - Westside	6.0	0.0020	0.0000	0.0160	0.0048	0.0000	0.0348	No
18-Feb-16	DOWNWIND - Northpoint	6.0	0.0000	0.0000	0.0000	0.0020	0.0000	0.0020	No
16-Feb-16	UPWIND - Westside	6.0	0.0140	0.0000	0.2000	0.0310	0.0035	0.4465	No
16-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0150	0.0027	0.0000	0.0307	No
16-Feb-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0540	0.0057	0.0000	0.0929	No
22-Feb-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0057	0.0000	0.0000	0.4557	No
22-Feb-16	DOWNWIND - Westside	6.0	0.0240	0.0000	0.3400	0.0450	0.0040	0.4540	No
22-Feb-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0220	0.0078	0.0000	0.0393	No
24-Feb-16	UPWIND - Westside	6.0	0.0056	0.0000	0.1200	0.0075	0.0000	0.4691	No
24-Feb-16	DOWNWIND - Site 32	6.0	0.0078	0.0000	0.2500	0.0120	0.0000	0.2952	No
24-Feb-16	DOWNWIND - Westside	6.0	0.0220	0.0000	0.4100	0.0340	0.0040	0.5732	No
24-Feb-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0120	0.0024	0.0000	0.1683	No
26-Feb-16	UPWIND - Westside	6.0	0.0084	0.0000	0.0320	0.0230	0.0000	0.1037	No
26-Feb-16	DOWNWIND - Site 32	6.0	0.0020	0.0000	0.0072	0.0071	0.0000	0.0235	No
26-Feb-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0081	0.0022	0.0000	0.0150	No
26-Feb-16	DOWNWIND - North Point	6.0	0.0022	0.0000	0.0570	0.0062	0.0000	0.0964	No
29-Feb-16	DOWNWIND - Site 32	6.0	0.0028	0.0000	0.0120	0.0050	0.0000	0.0296	No
1-Mar-16	UPWIND - Westside	6.0	0.0180	0.0000	0.0620	0.0400	0.0027	0.1857	No
1-Mar-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0071	0.0026	0.0000	0.0189	No
1-Mar-16	DOWNWIND - North Point	6.0	0.0028	0.0000	0.0650	0.0062	0.0000	0.1055	No
16-Mar-16	UPWIND - Westside	6.0	0.0130	0.0000	0.1700	0.0250	0.0022	0.3538	No
16-Mar-16	DOWNWIND - Westside	6.0	0.0000	0.0000	0.0110	0.0019	0.0000	0.0183	No
16-Mar-16	DOWNWIND - North Point	6.0	0.0100	0.0000	0.4100	0.0160	0.0000	0.6270	No
16-Mar-16	DOWNWIND - Site 32	6.0	0.0230	0.0000	0.0900	0.0330	0.0024	0.2412	No
17-Mar-16	UPWIND - Westside	6.0	0.0093	0.0000	0.2500	0.0140	0.0000	0.4827	No
17-Mar-16	DOWNWIND - Westside	6.0	0.0019	0.0000	0.0110	0.0037	0.0000	0.0254	No
17-Mar-16	DOWNWIND - North Point	6.0	0.0180	0.0000	0.4100	0.0280	0.0029	0.7081	No
17-Mar-16	DOWNWIND - Site 32	6.0	0.0360	0.0000	0.1200	0.0510	0.0031	0.3404	No
21-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0110	0.0075	0.0000	0.0265	No
23-Mar-16	DOWNWIND - Site 32	6.0	0.0000	0.0000	0.0980	0.0088	0.0000	0.1508	No
23-Mar-16	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.4500	0.0510	0.0080	1.0477	No
23-Mar-16	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.1600	0.0100	0.0000	0.6810	No
21-Mar-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0650	0.0130	0.0000	0.1702	No
21-Mar-16	DOWNWIND - Site 32	6.0	0.0045	0.0000	0.1100	0.0070	0.0000	0.1909	No
23-Mar-16	UPWIND - Westside	6.0	0.0000	0.0000	0.2800	0.0120	0.0000	0.3826	No
23-Mar-16	DOWNWIND - North Point	6.0	0.0110	0.0000	0.4300	0.0140	0.0018	0.6315	No
28-Mar-16	UPWIND - Westside	6.0	0.0031	0.0000	0.0091	0.0100	0.0000	0.3674	No
30-Mar-16	DOWNWIND - Westside	6.0	0.0110	0.0000	0.0140	0.0230	0.0000	0.0725	No
30-Mar-16	DOWNWIND - Bayside	6.0	0.0025	0.0000	0.0050	0.0050	0.0000	0.0361	No
30-Mar-16	DOWNWIND - North Point	6.0	0.0064	0.0000	0.1000	0.0120	0.0000	0.1327	No
30-Mar-16	DOWNWIND - Site 32	6.0	0.0210	0.0000	0.0260	0.0410	0.0020	0.1557	No
28-Mar-16	DOWNWIND - Bayside	6.0	0.0000	0.0000	0.0140	0.0033	0.0000	0.0673	No
28-Mar-16	DOWNWIND - Westside	6.0	0.0060	0.0000	0.0330	0.0087	0.0000	0.0634	No
28-Mar-16	DOWNWIND - Site 32	6.0	0.0028	0.0000	0.0054	0.0068	0.0000	0.0390	No
30-Mar-16	UPWIND - Westside	6.0	0.0038	0.0000	0.0570	0.0077	0.0000	0.0770	No
1-Apr-16	DOWNWIND - Bayside	6.0	0.0022	0.0000	0.0051	0.0054	0.0000	0.0462	No
1-Apr-16	UPWIND - Westside	6.0	0.0000	0.0000	0.0130	0.0093	0.0000	0.0307	No
1-Apr-16	DOWNWIND - Bayside	6.0	0.0029	0.0000	0.0290	0.0091	0.0000	0.0577	No
1-Apr-16	DOWNWIND - North Point	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0214	No

Table 1-3
PAH Monitoring Results

Notes:

Approximate sample locations are shown on Figure 1.

The threshold value for PAHs is 200 $\mu g/m^3$.

The detection limit is 0.017 $\mu g/m^3$ assuming a minimum sample

Samples were not collected from 12/21/15 through 01/01/16 since project site was closed for holidays

$\mu g/m^3$ - micrograms per cubic meter

m^3 - meters cubed

PAHs - polynuclear aromatic hydrocarbons

Table 1-4
Lead Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Lead (ug/m^3)	Lead Exceedance? (Yes/No)
21-May-15	UPWIND Perimeter Rd	6.5	0.0016	No
22-May-15	UPWIND Perimeter Rd	6.5	0.0016	No
26-May-15	UPWIND Perimeter Rd	6.5	0.0019	No
27-May-15	UPWIND Perimeter Rd	6.5	0.0014	No
27-May-15	DOWNWIND - Bigelow Ct	6.0	0.0025	No
28-May-15	UPWIND Perimeter Rd	6.0	0.0018	No
28-May-15	DOWNWIND - Bigelow Ct	6.5	0.0021	No
29-May-15	UPWIND Perimeter Rd	6.5	0.0017	No
29-May-15	DOWNWIND - Bigelow Ct	6.0	0.0019	No
1-Jun-15	UPWIND Perimeter Rd	6.0	0.0115	No
1-Jun-15	DOWNWIND - North Point	6.0	0.0152	No
2-Jun-15	UPWIND Perimeter Rd	6.0	0.0130	No
2-Jun-15	DOWNWIND - North Point	6.0	0.0120	No
3-Jun-15	UPWIND Perimeter Rd	6.0	0.0108	No
3-Jun-15	DOWNWIND - North Point	6.0	0.0152	No
4-Jun-15	UPWIND Perimeter Rd	6.0	0.0135	No
4-Jun-15	DOWNWIND - North Point	6.0	0.0140	No
5-Jun-15	UPWIND Perimeter Rd	6.0	0.0098	No
5-Jun-15	DOWNWIND - North Point	6.0	0.0179	No
8-Jun-15	UPWIND Perimeter Rd	6.0	0.0123	No
8-Jun-15	DOWNWIND - North Point	6.0	0.0167	No
9-Jun-15	UPWIND Perimeter Rd	6.0	0.0130	No
9-Jun-15	DOWNWIND - North Point	6.0	0.0223	No
10-Jun-15	UPWIND Perimeter Rd	0.0	Note 1	Note 1
10-Jun-15	DOWNWIND - North Point	0.0	Note 1	Note 1
11-Jun-15	UPWIND Perimeter Rd	6.0	0.0096	No
11-Jun-15	DOWNWIND - North Point	6.0	0.0270	No
12-Jun-15	UPWIND Perimeter Rd	6.0	0.0074	No
12-Jun-15	DOWNWIND - North Point	6.0	0.0343	No
15-Jun-15	UPWIND - Westside	6.0	0.0319	No
15-Jun-15	DOWNWIND - North Point	6.0	0.0368	No
15-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0466	No
16-Jun-15	UPWIND - Westside	6.0	0.0343	No
16-Jun-15	DOWNWIND - North Point	6.0	0.0368	No
16-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0392	No
17-Jun-15	UPWIND - Westside	6.0	0.0294	No
17-Jun-15	DOWNWIND - North Point	6.0	0.0515	No
17-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0343	No
18-Jun-15	UPWIND - Westside	6.0	0.0294	No
18-Jun-15	DOWNWIND - North Point	6.0	0.0417	No
18-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0392	No
19-Jun-15	UPWIND - Westside	6.0	0.0319	No
19-Jun-15	DOWNWIND - North Point	6.0	0.0662	No
19-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0850	No
22-Jun-15	UPWIND - Westside	6.0	0.0131	No
22-Jun-15	DOWNWIND - North Point	6.0	0.0945	No
22-Jun-15	DOWNWIND - Site 32	6.0	0.0276	No
23-Jun-15	UPWIND - Westside	6.0	0.0132	No
23-Jun-15	DOWNWIND - North Point	6.0	0.0446	No
23-Jun-15	DOWNWIND - Bigelow Ct	6.0	0.0156	No
23-Jun-15	DOWNWIND - Site 32	6.0	0.0178	No
24-Jun-15	UPWIND - Westside	6.0	0.0140	No
24-Jun-15	DOWNWIND - North Point	6.0	0.0571	No
25-Jun-15	UPWIND - Westside	6.0	0.0126	No
25-Jun-15	DOWNWIND - North Point	6.0	0.1070	No
26-Jun-15	DOWNWIND - North Point	6.0	0.0123	No
26-Jun-15	UPWIND - Westside	6.0	0.0660	No
29-Jun-15	UPWIND - Westside	6.0	0.0202	No
29-Jun-15	DOWNWIND - North Point	6.0	0.0446	No
29-Jun-15	DOWNWIND - Bayside	6.0	0.0257	No
30-Jun-15	UPWIND - Westside	6.0	0.0252	No
30-Jun-15	DOWNWIND - North Point	6.0	0.0499	No
30-Jun-15	DOWNWIND - Bayside	6.0	0.0257	No
1-Jul-15	UPWIND - Westside	6.0	0.0286	No
1-Jul-15	DOWNWIND - North Point	6.0	0.0482	No
6-Jul-15	UPWIND - Westside	6.0	0.0185	No
6-Jul-15	DOWNWIND - Bayside	6.0	0.0268	No
7-Jul-15	UPWIND - Westside	6.0	0.0185	No
7-Jul-15	DOWNWIND - Bayside	6.0	0.0321	No
8-Jul-15	UPWIND - Westside	6.0	0.0168	No
8-Jul-15	DOWNWIND - North Point	6.0	0.0410	No
8-Jul-15	DOWNWIND - Bayside	6.0	0.0294	No
9-Jul-15	UPWIND - Westside	6.0	0.0343	No
9-Jul-15	DOWNWIND - Bayside	6.0	0.0441	No
10-Jul-15	UPWIND - Westside	6.0	0.0294	No

Table 1-4
Lead Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Lead (ug/m^3)	Lead Exceedance? (Yes/No)
10-Jul-15	DOWNWIND - North Point	6.0	0.0368	No
10-Jul-15	DOWNWIND - Bayside	6.0	0.0392	No
13-Jul-15	UPWIND - Westside	6.0	0.0343	No
13-Jul-15	DOWNWIND - Bayside	6.0	0.0711	No
14-Jul-15	UPWIND - Westside	6.0	0.0294	No
14-Jul-15	DOWNWIND - North Point	6.0	0.0466	No
14-Jul-15	DOWNWIND - Bayside	6.0	0.0515	No
15-Jul-15	UPWIND - Westside	6.0	0.0343	No
15-Jul-15	DOWNWIND - Bayside	6.0	0.0515	No
16-Jul-15	UPWIND - Westside	6.0	0.0368	No
16-Jul-15	DOWNWIND - Bayside	6.0	0.0417	No
17-Jul-15	UPWIND - Westside	6.0	0.0223	No
17-Jul-15	DOWNWIND - Bigelow Ct	6.0	0.0270	No
17-Jul-15	DOWNWIND - Bayside	6.0	0.0441	No
20-Jul-15	UPWIND - Westside	6.0	0.0074	No
20-Jul-15	DOWNWIND - Bigelow Ct	6.0	0.0098	No
20-Jul-15	DOWNWIND - Bayside	6.0	0.0194	No
21-Jul-15	UPWIND - Westside	6.0	0.0074	No
21-Jul-15	DOWNWIND - Bigelow Ct	6.0	0.0137	No
21-Jul-15	DOWNWIND - Bayside	6.0	0.0270	No
22-Jul-15	UPWIND - Westside	6.0	0.0074	No
22-Jul-15	DOWNWIND - Bayside	6.0	0.0172	No
23-Jul-15	UPWIND - Westside	6.0	0.0074	No
23-Jul-15	DOWNWIND - Bayside	6.0	0.0184	No
24-Jul-15	UPWIND - Westside	6.0	0.0055	No
24-Jul-15	DOWNWIND - Bayside	6.0	0.0121	No
27-Jul-15	UPWIND - Westside	6.0	0.0070	No
27-Jul-15	DOWNWIND - Bayside	6.0	0.0114	No
28-Jul-15	UPWIND - Westside	6.0	0.0077	No
28-Jul-15	DOWNWIND - Bayside	6.0	0.0143	No
29-Jul-15	UPWIND - Westside	6.0	0.0055	No
29-Jul-15	DOWNWIND - Bayside	6.0	0.0149	No
30-Jul-15	UPWIND - Westside	6.0	0.0055	No
30-Jul-15	DOWNWIND - Bayside	6.0	0.0057	No
31-Jul-15	UPWIND - Westside	6.0	0.0055	No
31-Jul-15	DOWNWIND - Bayside	6.0	0.0055	No
3-Aug-15	UPWIND - Westside	6.0	0.0074	No
3-Aug-15	DOWNWIND - Bayside	6.0	0.0088	No
4-Aug-15	UPWIND - Westside	6.0	0.0074	No
4-Aug-15	DOWNWIND - Bayside	6.0	0.0074	No
5-Aug-15	UPWIND - Westside	6.0	0.0074	No
5-Aug-15	DOWNWIND - Bayside	6.0	0.0074	No
6-Aug-15	UPWIND - Westside	6.0	0.0074	No
6-Aug-15	DOWNWIND - Bayside	6.0	0.0074	No
7-Aug-15	UPWIND - Westside	6.0	0.0140	No
7-Aug-15	DOWNWIND - Bayside	6.0	0.0294	No
10-Aug-15	UPWIND - Westside	6.0	0.0135	No
10-Aug-15	DOWNWIND - Bayside	6.0	0.0564	No
11-Aug-15	UPWIND - Westside	6.0	0.0105	No
11-Aug-15	DOWNWIND - Bayside	6.0	0.0157	No
12-Aug-15	UPWIND - Westside	6.0	0.0115	No
12-Aug-15	DOWNWIND - Bayside	6.0	0.0145	No
13-Aug-15	UPWIND - Westside	6.0	0.0130	No
13-Aug-15	DOWNWIND - Bayside	6.0	0.0150	No
14-Aug-15	UPWIND - Westside	6.0	0.0074	No
14-Aug-15	DOWNWIND - Bayside	6.0	0.0074	No
15-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
15-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
16-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
16-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
17-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
17-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
18-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
18-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
19-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
19-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
20-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
20-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
21-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
21-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
24-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
24-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
25-Aug-15	UPWIND - Westside	0.0	Note 2	Note 2
25-Aug-15	DOWNWIND - Bayside	0.0	Note 2	Note 2
26-Aug-15	UPWIND - Westside	6.0	0.0074	No

Table 1-4
Lead Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Lead (ug/m^3)	Lead Exceedance? (Yes/No)
26-Aug-15	DOWNWIND - Bayside	6.0	0.0074	No
27-Aug-15	UPWIND - Westside	6.0	0.0074	No
27-Aug-15	DOWNWIND - Bayside	6.0	0.0074	No
28-Aug-15	UPWIND - Westside	6.0	0.0074	No
28-Aug-15	DOWNWIND - Bayside	6.0	0.0096	No
31-Aug-15	UPWIND - Westside	6.0	0.0074	No
31-Aug-15	DOWNWIND - Bayside	6.0	0.0074	No
1-Sep-15	UPWIND - Westside	6.0	0.0074	No
1-Sep-15	DOWNWIND - Bayside	6.0	0.0204	No
2-Sep-15	UPWIND - Westside	6.0	0.0074	No
2-Sep-15	DOWNWIND - Bayside	6.0	0.0213	No
3-Sep-15	UPWIND - Westside	6.0	0.0074	No
3-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
4-Sep-15	UPWIND - Westside	6.0	0.0074	No
4-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
8-Sep-15	UPWIND - Westside	6.0	0.0132	No
8-Sep-15	DOWNWIND - Bayside	6.0	0.0150	No
9-Sep-15	UPWIND - Westside	6.0	0.0074	No
9-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
10-Sep-15	UPWIND - Westside	6.0	0.0074	No
10-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
11-Sep-15	UPWIND - Westside	6.0	0.0074	No
11-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
15-Sep-15	UPWIND - Westside	6.0	0.0103	No
15-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
16-Sep-15	UPWIND - Westside	6.0	0.0074	No
16-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
17-Sep-15	UPWIND - Westside	6.0	0.0194	No
17-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
17-Sep-15	DOWNWIND - North Point	6.0	0.0074	No
18-Sep-15	UPWIND - Westside	6.0	0.0074	No
18-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
18-Sep-15	DOWNWIND - North Point	6.0	0.0074	No
21-Sep-15	UPWIND - Westside	6.0	0.0083	No
21-Sep-15	DOWNWIND - Westside	6.0	0.0074	No
22-Sep-15	UPWIND - Westside	6.0	0.0162	No
22-Sep-15	DOWNWIND - Westside	6.0	0.0074	No
23-Sep-15	UPWIND - Westside	6.0	0.0074	No
23-Sep-15	DOWNWIND - Bayside	6.0	0.0294	No
23-Sep-15	DOWNWIND - Westside	6.0	0.0074	No
24-Sep-15	UPWIND - Westside	6.0	0.0074	No
24-Sep-15	DOWNWIND - Bayside	6.0	0.0078	No
24-Sep-15	DOWNWIND - Westside	6.0	0.0108	No
25-Sep-15	UPWIND - Westside	6.0	0.0074	No
25-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
25-Sep-15	DOWNWIND - Westside	6.0	0.0074	No
28-Sep-15	UPWIND - Westside	6.0	0.0074	No
28-Sep-15	DOWNWIND - Westside	6.0	0.0074	No
28-Sep-15	DOWNWIND - Bayside	6.0	0.0074	No
30-Sep-15	UPWIND - Westside	6.0	0.0564	No
30-Sep-15	DOWNWIND - North Point	6.0	0.0074	No
1-Oct-15	UPWIND - Westside	6.0	0.0074	No
1-Oct-15	DOWNWIND - North Point	6.0	0.0074	No
2-Oct-15	UPWIND - Westside	6.0	0.0074	No
2-Oct-15	DOWNWIND - North Point	6.0	0.0074	No
6-Oct-15	UPWIND - Westside	6.0	0.0074	No
6-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
6-Oct-15	DOWNWIND - Bayside	6.0	0.0074	No
7-Oct-15	UPWIND - Westside	6.0	0.0074	No
7-Oct-15	DOWNWIND - North Point	6.0	0.0074	No
8-Oct-15	UPWIND - Westside	6.0	0.0074	No
8-Oct-15	DOWNWIND - Bayside	6.0	0.0074	No
9-Oct-15	UPWIND - Westside	6.0	0.0074	No
9-Oct-15	DOWNWIND - Bayside	6.0	0.0074	No
14-Oct-15	UPWIND - Westside	6.0	0.0074	No
14-Oct-15	DOWNWIND - Bayside	6.0	0.0074	No
16-Oct-15	UPWIND - Westside	6.0	0.0074	No
16-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
19-Oct-15	UPWIND - Westside	6.0	0.0081	No
19-Oct-15	DOWNWIND - North Point	6.0	0.0074	No
20-Oct-15	UPWIND - Westside	6.0	0.0074	No
20-Oct-15	DOWNWIND - North Point	6.0	0.0245	No
20-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
21-Oct-15	UPWIND - Westside	6.0	0.0074	No
21-Oct-15	DOWNWIND - North Point	6.0	0.0074	No

Table 1-4
Lead Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Lead (ug/m^3)	Lead Exceedance? (Yes/No)
21-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
22-Oct-15	UPWIND - Westside	6.0	0.0074	No
22-Oct-15	DOWNWIND - North Point	6.0	0.0086	No
22-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
23-Oct-15	UPWIND - Westside	6.0	0.0074	No
23-Oct-15	DOWNWIND - North Point	6.0	0.0074	No
23-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
26-Oct-15	UPWIND - Westside	6.0	0.0074	No
26-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
26-Oct-15	DOWNWIND - North Point	6.0	0.0074	No
27-Oct-15	UPWIND - Westside	6.0	0.0113	No
27-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
27-Oct-15	DOWNWIND - North Point	6.0	0.0115	No
28-Oct-15	UPWIND - Westside	6.0	0.0074	No
28-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
30-Oct-15	UPWIND - Westside	6.0	0.0074	No
30-Oct-15	DOWNWIND - Westside	6.0	0.0074	No
3-Nov-15	UPWIND - Westside	6.0	0.0074	No
3-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
3-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
4-Nov-15	UPWIND - Westside	6.0	0.0118	No
4-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
4-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
5-Nov-15	UPWIND - Westside	6.0	0.0105	No
5-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
5-Nov-15	DOWNWIND - North Point	6.0	0.0368	No
6-Nov-15	UPWIND - Westside	6.0	0.0074	No
6-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
6-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
10-Nov-15	UPWIND - Westside	6.0	0.0074	No
10-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
10-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
11-Nov-15	UPWIND - Westside	6.0	0.0074	No
11-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
11-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
12-Nov-15	UPWIND - Westside	6.0	0.0074	No
12-Nov-15	DOWNWIND - Westside	6.0	0.0142	No
12-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
13-Nov-15	UPWIND - Westside	6.0	0.0074	No
13-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
13-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
16-Nov-15	UPWIND - Westside	6.0	0.0074	No
16-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
17-Nov-15	UPWIND - Westside	6.0	0.0074	No
17-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
17-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
18-Nov-15	UPWIND - Westside	6.0	0.0074	No
18-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
18-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
19-Nov-15	UPWIND - Westside	6.0	0.0074	No
19-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
19-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
20-Nov-15	UPWIND - Westside	6.0	0.0074	No
20-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
20-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
23-Nov-15	UPWIND - Westside	6.0	0.0074	No
23-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
23-Nov-15	DOWNWIND - North Point	6.0	0.0074	No
24-Nov-15	UPWIND - Westside	6.0	0.0074	No
24-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
25-Nov-15	UPWIND - Westside	6.0	0.0074	No
25-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
30-Nov-15	UPWIND - Westside	6.0	0.0074	No
30-Nov-15	DOWNWIND - Westside	6.0	0.0074	No
30-Nov-15	DOWNWIND - North Point	6.0	0.0392	No
1-Dec-15	UPWIND - Westside	6.0	0.0074	No
1-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
1-Dec-15	DOWNWIND - North Point	6.0	0.0956	No
2-Dec-15	UPWIND - Westside	6.0	0.0687	No
2-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
2-Dec-15	DOWNWIND - North Point	6.0	0.1569	No
3-Dec-15	UPWIND - Westside	6.0	0.0074	No
3-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
3-Dec-15	DOWNWIND - Site 32	6.0	0.0130	No
4-Dec-15	UPWIND - Westside	6.0	0.0074	No

Table 1-4
Lead Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Lead (ug/m^3)	Lead Exceedance? (Yes/No)
4-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
4-Dec-15	DOWNWIND - Site 32	6.0	0.0320	No
7-Dec-15	UPWIND - Westside	6.0	0.0074	No
7-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
8-Dec-15	UPWIND - Westside	6.0	0.0074	No
8-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
8-Dec-15	DOWNWIND - Site 32	6.0	0.0190	No
9-Dec-15	UPWIND - Westside	6.0	0.0074	No
9-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
9-Dec-15	DOWNWIND - Site 32	6.0	0.0090	No
15-Dec-15	UPWIND - Westside	6.0	0.0074	No
15-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
15-Dec-15	DOWNWIND - Site 32	6.0	0.0240	No
16-Dec-15	UPWIND - Westside	6.0	0.1100	No
16-Dec-15	DOWNWIND - Westside	6.0	0.0110	No
16-Dec-15	DOWNWIND - Site 32	6.0	0.1800	No
17-Dec-15	UPWIND - Westside	6.0	0.0074	No
17-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
17-Dec-15	DOWNWIND - Site 32	6.0	0.1300	No
18-Dec-15	UPWIND - Westside	6.0	0.0074	No
18-Dec-15	DOWNWIND - Westside	6.0	0.0074	No
18-Dec-15	DOWNWIND - Site 32	6.0	0.0120	No
8-Jan-16	UPWIND - Westside	6.0	0.0564	No
8-Jan-16	DOWNWIND - Site 32	6.0	0.4414	No
11-Jan-16	UPWIND - Westside	6.0	0.0074	No
11-Jan-16	DOWNWIND - Site 32	6.0	0.0074	No
11-Jan-16	DOWNWIND - Westside	6.0	0.0074	No
12-Jan-16	UPWIND - Westside	6.0	0.0074	No
12-Jan-16	DOWNWIND - Site 32	6.0	0.0130	No
12-Jan-16	DOWNWIND - Westside	6.0	0.0074	No
14-Jan-16	UPWIND - Westside	6.0	0.0074	No
14-Jan-16	DOWNWIND - Site 32	6.0	0.0074	No
14-Jan-16	DOWNWIND - Westside	6.0	0.0074	No
15-Jan-16	UPWIND - Westside	6.0	0.0074	No
15-Jan-16	DOWNWIND - Site 32	6.0	0.0123	No
20-Jan-16	UPWIND - Westside	6.0	0.0074	No
20-Jan-16	32DONWWIND	6.0	0.0074	No
21-Jan-16	UPWIND - Westside	6.0	0.0074	No
21-Jan-16	DOWNWIND - Site 32	6.0	0.0074	No
21-Jan-16	DOWNWIND - Westside	6.0	0.0074	No
25-Jan-16	UPWIND - Westside	6.0	0.0074	No
25-Jan-16	DOWNWIND - Site 32	6.0	0.0074	No
25-Jan-16	DOWNWIND - Westside	6.0	0.0074	No
26-Jan-16	UPWIND - Westside	6.0	0.0074	No
26-Jan-16	DOWNWIND - Site 32	6.0	0.0074	No
26-Jan-16	DOWNWIND - Westside	6.0	0.0074	No
27-Jan-16	UPWIND - Westside	6.0	0.0074	No
27-Jan-16	DOWNWIND - Site 32	6.0	0.0221	No
27-Jan-16	DOWNWIND - Westside	6.0	0.0074	No
28-Jan-16	UPWIND - Westside	6.0	0.0074	No
28-Jan-16	DOWNWIND - Site 32	6.0	0.0142	No
28-Jan-16	DOWNWIND - Westside	6.0	0.0074	No
27-Jan-16	DOWNWIND - Northpoint	6.0	0.0074	No
1-Feb-16	UPWIND - Westside	6.0	0.0074	No
1-Feb-16	DOWNWIND - Site 32	6.0	0.0809	No
1-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
1-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
3-Feb-16	UPWIND - Westside	6.0	0.0074	No
3-Feb-16	DOWNWIND - Site 32	6.0	0.0074	No
3-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
3-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
4-Feb-16	UPWIND - Westside	6.0	0.0074	No
4-Feb-16	DOWNWIND - Site 32	6.0	0.0074	No
4-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
4-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
5-Feb-16	UPWIND - Westside	6.0	0.0074	No
5-Feb-16	DOWNWIND - Site 32	6.0	0.1030	No
5-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
5-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
8-Feb-16	UPWIND - Westside	6.0	0.0074	No
8-Feb-16	DOWNWIND - Site 32	6.0	0.0343	No
8-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
9-Feb-16	UPWIND - Westside	6.0	0.0074	No
9-Feb-16	DOWNWIND - Site 32	6.0	0.0150	No
9-Feb-16	DOWNWIND - Westside	6.0	0.0074	No

Table 1-4
Lead Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Lead (ug/m^3)	Lead Exceedance? (Yes/No)
10-Feb-16	UPWIND - Westside	6.0	0.0074	No
10-Feb-16	DOWNWIND - Site 32	6.0	0.0368	No
10-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
11-Feb-16	UPWIND - Westside	6.0	0.0074	No
11-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
11-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
12-Feb-16	UPWIND - Westside	6.0	0.0074	No
12-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
12-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
15-Feb-16	UPWIND - Westside	6.0	0.0074	No
15-Feb-16	DOWNWIND - Site 32	6.0	0.0638	No
15-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
15-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
16-Feb-16	UPWIND - Westside	6.0	0.0110	No
16-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
16-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
17-Feb-16	UPWIND - Westside	6.0	0.0074	No
17-Feb-16	DOWNWIND - Westside	6.0	0.0088	No
17-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
18-Feb-16	UPWIND - Westside	6.0	0.0074	No
18-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
18-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
19-Feb-16	UPWIND - Westside	6.0	0.0074	No
19-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
19-Feb-16	DOWNWIND - Northpoint	6.0	0.0074	No
15-Feb-16	UPWIND - Westside	6.0	0.0074	No
15-Feb-16	DOWNWIND - Site 32	6.0	0.0638	No
15-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
15-Feb-16	DOWNWIND - North Point	6.0	0.0074	No
16-Feb-16	UPWIND - Westside	6.0	0.0110	No
16-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
16-Feb-16	DOWNWIND - North Point	6.0	0.0074	No
17-Feb-16	UPWIND - Westside	6.0	0.0074	No
17-Feb-16	DOWNWIND - Westside	6.0	0.0088	No
17-Feb-16	DOWNWIND - North Point	6.0	0.0074	No
18-Feb-16	UPWIND - Westside	6.0	0.0074	No
18-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
18-Feb-16	DOWNWIND - North Point	6.0	0.0074	No
19-Feb-16	UPWIND - Westside	6.0	0.0074	No
19-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
19-Feb-16	DOWNWIND - North Point	6.0	0.0074	No
22-Feb-16	UPWIND - Westside	6.0	0.0074	No
22-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
22-Feb-16	DOWNWIND - North Point	6.0	0.0074	No
23-Feb-16	UPWIND - Westside	6.0	0.0074	No
23-Feb-16	DOWNWIND - Site 32	6.0	0.0074	No
23-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
23-Feb-16	DOWNWIND - North Point	6.0	0.0074	No
24-Feb-16	UPWIND - Westside	6.0	0.0074	No
24-Feb-16	DOWNWIND - Site 32	6.0	0.0105	No
24-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
24-Feb-16	DOWNWIND - North Point	6.0	0.0074	No
25-Feb-16	UPWIND - Westside	6.0	0.0074	No
25-Feb-16	DOWNWIND - Site 32	6.0	0.0074	No
25-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
25-Feb-16	DOWNWIND - North Point	6.0	0.0164	No
26-Feb-16	UPWIND - Westside	6.0	0.0074	No
26-Feb-16	DOWNWIND - Site 32	6.0	0.0081	No
26-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
26-Feb-16	DOWNWIND - North Point	6.0	0.0076	No
29-Feb-16	UPWIND - Westside	6.0	0.0074	No
29-Feb-16	DOWNWIND - Site 32	6.0	0.0074	No
29-Feb-16	DOWNWIND - Westside	6.0	0.0074	No
29-Feb-16	DOWNWIND - North Point	6.0	0.0110	No
2-Mar-16	UPWIND - Westside	6.0	0.0074	No
2-Mar-16	DOWNWIND - Site 32	6.0	0.0226	No
2-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
2-Mar-16	DOWNWIND - North Point	6.0	0.0074	No
1-Mar-16	UPWIND - Westside	6.0	0.0074	No
1-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
1-Mar-16	DOWNWIND - North Point	6.0	0.0074	No
15-Mar-16	UPWIND - Westside	6.0	0.0074	No
15-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
15-Mar-16	DOWNWIND - North Point	6.0	0.0162	No
16-Mar-16	UPWIND - Westside	6.0	0.0074	No

Table 1-4
Lead Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Lead (ug/m^3)	Lead Exceedance? (Yes/No)
16-Mar-16	DOWNWIND - Site 32	6.0	0.0199	No
16-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
16-Mar-16	DOWNWIND - North Point	6.0	0.0074	No
17-Mar-16	UPWIND - Westside	6.0	0.0074	No
17-Mar-16	DOWNWIND - Site 32	6.0	0.0343	No
17-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
17-Mar-16	DOWNWIND - North Point	6.0	0.0270	No
18-Mar-16	UPWIND - Westside	6.0	0.0074	No
18-Mar-16	DOWNWIND - Westside	6.0	0.0206	No
18-Mar-16	DOWNWIND - North Point	6.0	0.0074	No
21-Mar-16	UPWIND - Westside	6.0	0.0037	No
21-Mar-16	DOWNWIND - Site 32	6.0	0.0392	No
21-Mar-16	DOWNWIND - North Point	6.0	0.0074	No
22-Mar-16	UPWIND - Westside	6.0	0.0074	No
22-Mar-16	DOWNWIND - Site 32	6.0	0.0081	No
22-Mar-16	DOWNWIND - Westside	6.0	0.0039	No
22-Mar-16	DOWNWIND - North Point	6.0	0.0044	No
23-Mar-16	UPWIND - Westside	6.0	0.0083	No
23-Mar-16	DOWNWIND - Site 32	6.0	0.0294	No
23-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
23-Mar-16	DOWNWIND - North Point	6.0	0.0115	No
24-Mar-16	UPWIND - Westside	6.0	0.0074	No
24-Mar-16	DOWNWIND - Site 32	6.0	0.0233	No
24-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
24-Mar-16	DOWNWIND - North Point	6.0	0.0074	No
28-Mar-16	UPWIND - Westside	6.0	0.0074	No
28-Mar-16	DOWNWIND - Bayside	6.0	0.0105	No
28-Mar-16	DOWNWIND - Site 32	6.0	0.0392	No
28-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
29-Mar-16	UPWIND - Westside	6.0	0.0343	No
29-Mar-16	DOWNWIND - Bayside	6.0	0.6376	No
29-Mar-16	DOWNWIND - Site 32	6.0	0.1766	No
29-Mar-16	DOWNWIND - Westside	6.0	0.0074	No
30-Mar-16	UPWIND - Westside	6.0	0.0074	No
30-Mar-16	DOWNWIND - Bayside	6.0	0.0074	No
30-Mar-16	DOWNWIND - Site 32	6.0	0.0147	No
30-Mar-16	DOWNWIND - Westside	6.0	0.0042	No
30-Mar-16	DOWNWIND - North Point	6.0	0.0074	No
31-Mar-16	UPWIND - Westside	6.0	0.0074	No
31-Mar-16	DOWNWIND - Bayside	6.0	0.0074	No
31-Mar-16	DOWNWIND - Site 32	6.0	0.0037	No
31-Mar-16	DOWNWIND - North Point	6.0	0.0037	No
1-Apr-16	UPWIND - Westside	6.0	0.0074	No
1-Apr-16	DOWNWIND - Bayside	6.0	0.0074	No
1-Apr-16	DOWNWIND - Site 32	6.0	0.0039	No
1-Apr-16	DOWNWIND - North Point	6.0	0.0074	No

Notes:

Approximate sample locations are shown on Figure 1.
Note 1 - Sample not collected due to inclement conditions: rain.
Note 2 - Sample not collected due to ceased operations from finding potential UXO on RSY screening pad.
Samples were not collected from 12/21/15 through 01/01/16 since project site was closed for holidays
The threshold value for lead is 50 $\mu g/m^3$.
The detection limit is 0.007 ug/m3 assuming a minimum sample.
$\mu g/m^3$ - micrograms per cubic meter
m^3 - meters cubed

Table 1-5
Dioxin Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	2, 3, 7, 8-TCDD pg/m3	Dioxin Exceedence, >200pg/m^3? (Yes/No)
9-Oct-15	UPWIND - Westside	6	ND	No
10-Oct-15	UPWIND - Westside	6	ND	No
11-Oct-15	UPWIND - Westside	6	ND	No
19-Oct-15	UPWIND - Westside	6	ND	No
19-Oct-15	DOWNWIND - North Point	6	ND	No
30-Oct-15	UPWIND - Westside	6	ND	No
30-Oct-15	DOWNWIND - Westside	6	ND	No
6-Nov-15	UPWIND - Westside	6	ND	No
6-Nov-15	DOWNWIND - Westside	6	ND	No
13-Nov-15	UPWIND - Westside	6	ND	No
13-Nov-15	DOWNWIND - Westside	6	ND	No
18-Nov-15	UPWIND - Westside	6	ND	No
18-Nov-15	DOWNWIND - Westside	6	ND	No
23-Nov-15	UPWIND - Westside	6	ND	No
23-Nov-15	DOWNWIND - Westside	6	ND	No
2-Dec-15	UPWIND - Westside	6	ND	No
2-Dec-15	DOWNWIND - Site 32	6	ND	No
18-Dec-15	UPWIND - Westside	6	ND	No
18-Dec-15	DOWNWIND - Site 32	6	ND	No
14-Jan-16	UPWIND - Westside	6	ND	No
14-Jan-16	DOWNWIND - Westside	6	ND	No
21-Jan-16	UPWIND - Westside	6	ND	No
21-Jan-16	DOWNWIND - Site 32	6	ND	No
27-Jan-16	UPWIND - Westside	6	ND	No
27-Jan-16	DOWNWIND - Site 32	6	ND	No
5-Feb-16	DOWNWIND - Site 32	6	ND	No
5-Feb-16	UPWIND - Westside	6	ND	No
8-Feb-16	UPWIND - Westside	6	ND	No
8-Feb-16	DOWNWIND - Westside	6	ND	No
15-Feb-16	UPWIND - Westside	6	ND	No
15-Feb-16	DOWNWIND - Westside	6	ND	No
22-Feb-16	UPWIND - Westside	6	ND	No
22-Feb-16	DOWNWIND - Westside	6	ND	No
2-Mar-16	UPWIND - Westside	6	ND	No
2-Mar-16	DOWNWIND - Westside	6	ND	No
17-Mar-16	UPWIND - Westside	6	ND	No
17-Mar-16	DOWNWIND - Westside	6	ND	No
24-Mar-16	UPWIND - Westside	6	ND	No
24-Mar-16	DOWNWIND - Bayside	6	ND	No
31-Mar-16	UPWIND - Westside	6	ND	No
31-Mar-16	DOWNWIND - Bayside	6	ND	No

Table 1-5
Dioxin Monitoring Results

15-Feb-16	UPWIND - Westside	6	ND	No
15-Feb-16	DOWNWIND - Westside	6	ND	No
22-Feb-16	UPWIND - Westside	6	ND	No
22-Feb-16	DOWNWIND - Westside	6	ND	No
2-Mar-16	UPWIND - Westside	6	ND	No
2-Mar-16	DOWNWIND - Westside	6	ND	No
17-Mar-16	UPWIND - Westside	6	ND	No
17-Mar-16	DOWNWIND - Westside	6	ND	No
24-Mar-16	UPWIND - Westside	6	ND	No
24-Mar-16	DOWNWIND - Bayside	6	ND	No
31-Mar-16	UPWIND - Westside	6	ND	No
31-Mar-16	DOWNWIND - Bayside	6	ND	No

Notes:

Approximate sample locations are shown on Figure 1.

pg/m^3 - picograms per cubic meter

Samples were not collected from 12/21/15 through 01/01/16 since project site was closed for holidays

The values of $200pg/m^3$ was used based on an 8 hour / day, 5 days / week, for 40-yr working lifetime, time-weighted average occupational exposure limit (OEL) for dioxin study, Hon-Wing Leung, F. Jay Murray and Dennis J, Paustenbach, 1988, *A Proposed Occupational exposure Limit for 2, 3, 7, 8-Tetrachlorodibenzo-p-dioxin* , Environmental Health and Safety, Syntex, Inc., 3401 Hilview Ave., Palo Alto, CA 94303, September.

Attachment 2
PDR Results

Site 32 Background Measurements_May 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	05/21/15	0.010	0.000	Yes
1	05/22/15	0.004	0.000	Yes
1	05/26/15	0.000	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 1 SWDA Northpoint _May 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	05/27/15	0.708	0.016	Yes
2	05/27/15	0.131	0.009	Yes
3	05/27/15	0.008	0.000	Yes
1	05/28/15	0.010	0.003	Yes
2	05/28/15	0.165	0.007	Yes
3	05/28/15	0.001	0.000	Yes
4	05/28/15	0.010	0.000	Yes
1	05/29/15	0.024	0.013	Yes
2	05/29/15	0.276	0.033	Yes
4	05/29/15	0.066	0.031	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 1 SWDA Northpoint _June 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	06/01/15	0.037	0.019	Yes
2	06/01/15	0.591	0.077	Yes
3	06/01/15	0.039	0.013	Yes
4a	06/01/15	0.153	0.089	Yes
4b	06/01/15	0.127	0.115	Yes
1	06/02/15	0.026	0.017	Yes
2	06/02/15	0.551	0.058	Yes
3	06/02/15	0.097	0.006	Yes
4	06/02/15	0.083	0.057	Yes
1	06/03/15	0.011	0.004	Yes
2	06/03/15	0.295	0.005	Yes
3	06/03/15	0.001	0.000	Yes
4	06/03/15	0.041	0.008	Yes
1	06/04/15	0.016	0.004	Yes
2	06/04/15	0.206	0.010	Yes
3	06/04/15	0.020	0.004	Yes
4	06/04/15	0.027	0.011	Yes
1	06/05/15	0.028	0.003	Yes
2	06/05/15	1.399	0.022	Yes
3	06/05/15	0.079	0.001	Yes
4	06/05/15	0.026	0.004	Yes
1	06/08/15	0.033	0.020	Yes
2	06/08/15	0.734	0.039	Yes
3	06/08/15	0.163	0.021	Yes
4	06/08/15	0.058	0.032	Yes
1	06/09/15	0.026	0.011	Yes
2	06/09/15	0.443	0.027	Yes
3	06/09/15	0.094	0.020	Yes
4	06/09/15	0.107	0.041	Yes
1	06/11/15	0.014	0.001	Yes
2	06/11/15	0.126	0.010	Yes
3	06/11/15	0.017	0.000	Yes
4	06/11/15	0.056	0.011	Yes
1	06/12/15	0.038	0.008	Yes
2	06/12/15	0.325	0.030	Yes
3	06/12/15	0.003	0.000	Yes
4	06/12/15	0.056	0.023	Yes
1	06/15/15	0.020	0.002	Yes
2	06/15/15	0.339	0.012	Yes
3	06/15/15	0.033	0.002	Yes
1	06/16/15	0.033	0.002	Yes
2	06/16/15	0.192	0.016	Yes
3	06/16/15	0.082	0.025	Yes
4	06/16/15	0.065	0.049	Yes
1	06/17/15	8.870	0.021	Yes
2	06/17/15	2.579	0.020	Yes
3	06/17/15	0.051	0.000	Yes
4	06/17/15	0.033	0.012	Yes

Location 1 SWDA Northpoint _June 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	06/18/15	0.046	0.002	Yes
2	06/18/15	0.177	0.009	Yes
3	06/18/15	0.026	0.001	Yes
4	06/18/15	0.064	0.037	Yes
1	06/19/15	0.018	0.005	Yes
2	06/19/15	0.219	0.005	Yes
3	06/19/15	0.028	0.001	Yes
4	06/19/15	0.089	0.055	Yes
1	06/22/15	0.015	0.002	Yes
2	06/22/15	8.390	0.136	Yes
3	06/22/15	0.014	0.000	Yes
4	06/22/15	0.226	0.048	Yes
1	06/23/15	0.016	0.004	Yes
2	06/23/15	0.255	0.020	Yes
3	06/23/15	0.241	0.002	Yes
4	06/23/15	0.107	0.038	Yes
2	06/24/15	0.230	0.011	Yes
3	06/24/15	0.057	0.001	Yes
4	06/24/15	0.079	0.042	Yes
5	06/24/15	0.009	0.000	Yes
1	06/25/15	0.005	0.000	Yes
2	06/25/15	0.265	0.005	Yes
3	06/25/15	0.003	0.000	Yes
4	06/25/15	0.012	0.000	Yes
1	06/26/15	0.128	0.018	Yes
2	06/26/15	0.159	0.020	Yes
3	06/26/15	0.035	0.000	Yes
4	06/26/15	0.051	0.017	Yes
1	06/29/15	0.154	0.014	Yes
2	06/29/15	0.568	0.012	Yes
3	06/29/15	0.055	0.000	Yes
4	06/29/15	0.134	0.050	Yes
1	06/30/15	0.027	0.008	Yes
2	06/30/15	0.280	0.016	Yes
3	06/30/15	0.000	0.000	Yes
4	06/30/15	0.110	0.028	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

6/17/15: Higher maximum readings at AM Unit 1 and 2 but was not sustained for more than 1 minute.

6/22/15: Higher maximum readings at AM Unit 2 but was not sustained for more than 3 minutes.

Location 1 SWDA Northpoint _July 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	07/01/15	0.173	0.127	Yes
2	07/01/15	0.124	0.028	Yes
3	07/01/15	0.661	0.021	Yes
4	07/01/15	0.161	0.017	Yes
1	07/08/15	0.162	0.074	Yes
2	07/08/15	0.038	0.006	Yes
3	07/08/15	0.131	0.037	Yes
4	07/08/15	0.071	0.007	Yes
1	07/09/15	0.128	0.030	Yes
2	07/09/15	0.000	0.000	Yes
3	07/09/15	0.815	0.025	Yes
4	07/09/15	0.063	0.005	Yes
1	07/10/15	0.105	0.025	Yes
2	07/10/15	0.094	0.000	Yes
3	07/10/15	0.090	0.002	Yes
4	07/10/15	0.040	0.003	Yes
1	07/13/15	0.235	0.001	Yes
2	07/13/15	0.001	0.000	Yes
3	07/13/15	0.333	0.005	Yes
4	07/13/15	0.030	0.008	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 1 SWDA Northpoint _September 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	09/30/15	0.075	0.003	Yes
2	09/30/15	1.104	0.008	Yes
3	09/30/15	0.003	0.000	Yes
4	09/30/15	0.002	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

9/30/15: Higher maximum readings at AM Unit 2 but was not sustained for more than 1 minute.

Location 1 SWDA Northpoint _October 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	10/01/15	0.393	0.026	Yes
2	10/01/15	0.134	0.017	Yes
3	10/01/15	0.020	0.002	Yes
4	10/01/15	0.050	0.004	Yes
1	10/07/15	0.069	0.022	Yes
2	10/07/15	0.479	0.014	Yes
3	10/07/15	0.053	0.001	Yes
4	10/07/15	0.039	0.025	Yes
1	10/14/15	0.098	0.013	Yes
2	10/14/15	0.316	0.021	Yes
3	10/14/15	0.006	0.000	Yes
4	10/14/15	0.011	0.001	Yes
1	10/15/15	0.024	0.001	Yes
2	10/15/15	0.478	0.019	Yes
3	10/15/15	0.001	0.000	Yes
4	10/15/15	0.095	0.004	Yes
1	10/16/15	0.038	0.018	Yes
2	10/16/15	0.117	0.019	Yes
3	10/16/15	0.010	0.001	Yes
4	10/16/15	0.017	0.005	Yes
1	10/19/15	0.042	0.014	Yes
2	10/19/15	1.201	0.009	Yes
3	10/19/15	0.003	0.000	Yes
4	10/19/15	0.394	0.035	Yes
1	10/20/15	0.107	0.045	Yes
2	10/20/15	0.386	0.094	Yes
3	10/20/15	0.214	0.109	Yes
4	10/20/15	0.355	0.187	Yes
1	10/21/15	0.028	0.002	Yes
2	10/21/15	0.028	0.001	Yes
3	10/21/15	0.027	0.005	Yes
4	10/21/15	0.245	0.024	Yes
1	10/22/15	0.018	0.000	Yes
2	10/22/15	0.085	0.002	Yes
3	10/22/15	0.001	0.000	Yes
4	10/22/15	0.413	0.041	Yes
1	10/23/15	0.009	0.001	Yes
2	10/23/15	0.041	0.001	Yes
3	10/23/15	0.024	0.001	Yes
4	10/23/15	0.426	0.027	Yes
1	10/26/15	0.145	0.001	Yes
2	10/26/15	0.399	0.004	Yes
3	10/26/15	0.009	0.000	Yes
4	10/26/15	0.785	0.019	Yes
1	10/27/15	0.028	0.001	Yes

Location 1 SWDA Northpoint _October 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
2	10/27/15	0.781	0.008	Yes
3	10/27/15	0.058	0.000	Yes
4	10/27/15	1.051	0.026	Yes
1	10/28/15	0.042	0.009	Yes
2	10/28/15	0.279	0.012	Yes
3	10/28/15	0.022	0.002	Yes
4	10/28/15	0.049	0.008	Yes
1	10/29/15	0.053	0.024	Yes
2	10/29/15	0.105	0.023	Yes
3	10/29/15	0.340	0.082	Yes
4	10/29/15	0.109	0.039	Yes
1	10/30/15	0.240	0.018	Yes
2	10/30/15	0.284	0.013	Yes
3	10/30/15	0.174	0.020	Yes
4	10/30/15	0.089	0.011	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

10/19/15: Higher maximum readings at AM Unit 2 but was not sustained for more than 1 minute.

10/27/15: Higher maximum readings at AM Unit 4 but was not sustained for more than 1 minute.

Location 1 SWDA Northpoint _November 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
1	11/03/15	0.028	0.007	Yes
2	11/03/15	1.077	0.005	Yes
3	11/03/15	0.001	0.000	Yes
4	11/03/15	0.168	0.009	Yes
1	11/04/15	0.020	0.000	Yes
2	11/04/15	0.257	0.002	Yes
3	11/04/15	0.039	0.001	Yes
1	11/05/15	0.028	0.007	Yes
2	11/05/15	0.396	0.011	Yes
3	11/05/15	0.053	0.002	Yes
4	11/05/15	0.041	0.021	Yes
1	11/06/15	0.064	0.030	Yes
2	11/06/15	4.610	0.087	Yes
3	11/06/15	0.018	0.001	Yes
4	11/06/15	0.056	0.029	Yes
1	11/10/15	0.036	0.012	Yes
2	11/10/15	0.074	0.004	Yes
3	11/10/15	0.008	0.000	Yes
4	11/10/15	0.040	0.003	Yes
1	11/11/15	0.000	0.000	Yes
2	11/11/15	0.068	0.013	Yes
3	11/11/15	0.347	0.002	Yes
4	11/11/15	0.010	0.000	Yes
1	11/12/15	0.050	0.002	Yes
2	11/12/15	0.115	0.002	Yes
3	11/12/15	0.019	0.002	Yes
4	11/12/15	0.011	0.000	Yes
1	11/13/15	0.032	0.006	Yes
2	11/13/15	0.319	0.029	Yes
3	11/13/15	0.028	0.005	Yes
4	11/13/15	0.037	0.003	Yes
1	11/18/15	0.057	0.030	Yes
2	11/18/15	1.454	0.084	Yes
3	11/18/15	0.008	0.001	Yes
4	11/18/15	0.102	0.075	Yes
1	11/19/15	0.034	0.015	Yes
2	11/19/15	0.433	0.044	Yes
3	11/19/15	0.017	0.003	Yes
4	11/19/15	0.098	0.042	Yes
1	11/20/15	0.051	0.018	Yes
2	11/20/15	0.514	0.047	Yes
3	11/20/15	0.016	0.003	Yes
4	11/20/15	0.030	0.008	Yes
1	11/23/15	0.020	0.001	Yes
2	11/23/15	0.028	0.001	Yes

Location 1 SWDA Northpoint _November 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
3	11/23/15	0.033	0.020	Yes
4	11/23/15	0.006	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

11/03/15: Higher maximum readings at AM Unit 2 but was not sustained for more than 1 minute.

11/06/15: Higher maximum readings at AM Unit 2 but was not sustained for more than 1 minute.

11/18/15: Higher maximum readings at AM Unit 2 but was not sustained for more than 1 minute.

Location 1 SWDA Northpoint _January 2016

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	01/28/16	0.020	0.000	Yes
2	01/28/16	6.100	0.065	Yes
3	01/28/16	0.082	0.005	Yes
4	01/28/16	0.031	0.003	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

01/28/16: Higher maximum readings at AM Unit 2 but was not sustained for more than 2 minutes.

Location 1 SWDA Northpoint _February 2016

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
1	02/01/16	0.002	0.000	Yes
3	02/01/16	0.024	0.001	Yes
4	02/01/16	0.020	0.000	Yes
1	02/03/16	0.245	0.009	Yes
2	02/03/16	2.951	0.024	Yes
3	02/03/16	0.284	0.006	Yes
4	02/03/16	0.004	0.000	Yes
1	02/04/16	0.010	0.000	Yes
2	02/04/16	4.910	0.057	Yes
3	02/04/16	0.006	0.000	Yes
4	02/04/16	0.003	0.000	Yes
1	02/05/16	0.056	0.001	Yes
2	02/05/16	0.677	0.045	Yes
3	02/05/16	0.023	0.005	Yes
4	02/05/16	0.019	0.006	Yes
1	02/11/16	0.113	0.057	Yes
2	02/11/16	0.135	0.029	Yes
3	02/11/16	0.003	0.000	Yes
4	02/11/16	0.086	0.007	Yes
1	02/12/16	0.022	0.001	Yes
2	02/12/16	0.361	0.013	Yes
3	02/12/16	0.028	0.001	Yes
4	02/12/16	0.035	0.001	Yes
1	02/15/16	0.015	0.000	Yes
2	02/15/16	0.204	0.041	Yes
3	02/15/16	0.056	0.000	Yes
4	02/15/16	0.341	0.007	Yes
1	02/16/16	0.006	0.000	Yes
2	02/16/16	0.138	0.049	Yes
3	02/16/16	0.085	0.012	Yes
4	02/16/16	0.080	0.012	Yes
1a	02/17/16	0.030	0.002	Yes
1b	02/17/16	0.087	0.015	Yes
2a	02/17/16	0.089	0.043	Yes
2b	02/17/16	0.188	0.046	Yes
3a	02/17/16	1.035	0.045	Yes
3b	02/17/16	0.202	0.009	Yes
4a	02/17/16	0.068	0.020	Yes
4b	02/17/16	0.049	0.009	Yes
1	02/19/16	0.028	0.001	Yes
2	02/19/16	0.036	0.005	Yes
3	02/19/16	0.143	0.001	Yes
4	02/19/16	0.007	0.000	Yes
1	02/22/16	0.009	0.000	Yes
2	02/22/16	0.143	0.053	Yes

Location 1 SWDA Northpoint _February 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
3	02/22/16	0.080	0.003	Yes
4	02/22/16	0.006	0.000	Yes
1	02/23/16	0.004	0.000	Yes
2	02/23/16	0.149	0.046	Yes
3	02/23/16	0.111	0.004	Yes
4	02/23/16	0.023	0.001	Yes
1	02/24/16	0.001	0.000	Yes
2	02/24/16	0.136	0.018	Yes
3	02/24/16	0.096	0.004	Yes
4	02/24/16	0.013	0.002	Yes
1	02/25/16	0.039	0.001	Yes
2	02/25/16	0.152	0.046	Yes
3	02/25/16	0.037	0.002	Yes
4	02/25/16	0.046	0.004	Yes
1	02/26/16	0.000	0.000	Yes
2	02/26/16	0.168	0.062	Yes
3	02/26/16	1.850	0.012	Yes
4	02/26/16	0.037	0.000	Yes
1	02/29/16	0.368	0.029	Yes
2	02/29/16	0.653	0.026	Yes
3	02/29/16	0.273	0.032	Yes
4	02/29/16	0.149	0.026	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

02/03/16: Higher maximum readings at AM Unit 2 but was not sustained for more than 2 minutes.

02/04/16: Higher maximum readings at AM Unit 2 but was not sustained for more than 1 minute.

02/26/16: Higher maximum readings at AM Unit 3 but was not sustained for more than 1 minute.

Location 1 SWDA Northpoint _March 2016

Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
1	3/1/2016	0.017	0.000	yes
2	3/1/2016	0.224	0.028	yes
3	3/1/2016	0.017	0.000	yes
4	3/1/2016	0.003	0.000	yes
1	3/2/2016	0.006	0.000	yes
2	3/2/2016	0.211	0.063	yes
3	3/2/2016	0.134	0.013	yes
4	3/2/2016	0.020	0.004	yes
1	3/15/2016	0.026	0.001	yes
2	3/15/2016	6.210	0.083	yes
3	3/15/2016	0.166	0.003	yes
4	3/15/2016	0.005	0.000	yes
1	3/16/2016	0.026	0.010	yes
2	3/16/2016	0.323	0.029	yes
3	3/16/2016	0.313	0.007	yes
4	3/16/2016	0.012	0.001	yes
1	3/17/2016	0.020	0.005	yes
2	3/17/2016	0.613	0.053	yes
3	3/17/2016	0.057	0.002	yes
4	3/17/2016	0.012	0.001	yes
1	3/18/2016	0.042	0.004	yes
2	3/18/2016	0.130	0.007	yes
3	3/18/2016	0.107	0.002	yes
4	3/18/2016	0.005	0.000	yes
1	3/21/2016	0.026	0.001	yes
2	3/21/2016	0.065	0.024	yes
3	3/21/2016	0.098	0.008	yes
4	3/21/2016	0.014	0.004	yes
1	3/22/2016	0.031	0.016	yes
2	3/22/2016	0.085	0.034	yes
3	3/22/2016	0.394	0.005	yes
4	3/22/2016	0.024	0.001	yes
1	3/23/2016	0.018	0.005	yes
3	3/23/2016	0.130	0.004	yes
4	3/23/2016	0.009	0.000	yes
1	3/24/2016	0.043	0.022	yes
3	3/24/2016	0.036	0.003	yes
4	3/24/2016	0.010	0.003	yes
1	3/30/2016	0.241	0.009	yes
3	3/30/2016	0.028	0.001	yes
4	3/30/2016	0.114	0.093	yes
2	3/31/2016	0.032	0.003	yes
3	3/31/2016	0.095	0.003	yes
4	3/31/2016	0.097	0.029	yes

Location 1 SWDA Northpoint _March 2016

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

03/15/16: Higher maximum readings at AM Unit 02 but was not sustained for more than 1 minute.

Location 2 SWDA Bayside_June 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
13	06/25/15	0.004	0.000	Yes
15	06/25/15	0.012	0.001	Yes
16	06/25/15	0.262	0.206	Yes
13	06/26/15	0.637	0.024	Yes
14	06/26/15	0.081	0.008	Yes
15	06/26/15	0.675	0.009	Yes
16	06/26/15	0.245	0.221	Yes
13	06/29/15	0.442	0.024	Yes
14	06/29/15	0.317	0.004	Yes
15	06/29/15	0.140	0.003	Yes
16	06/29/15	0.233	0.183	Yes
13	06/30/15	0.263	0.009	Yes
14	06/30/15	0.144	0.015	Yes
15	06/30/15	0.021	0.001	Yes
16	06/30/15	0.152	0.011	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 2 SWDA Bayside_July 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
13	07/06/15	0.031	0.010	Yes
14	07/06/15	0.398	0.281	Yes
15	07/06/15	0.032	0.012	Yes
16	07/06/15	0.090	0.029	Yes
13	07/07/15	0.019	0.001	Yes
14	07/07/15	0.458	0.026	Yes
15	07/07/15	0.019	0.001	Yes
16	07/07/15	0.304	0.006	Yes
13	07/08/15	0.000	0.000	Yes
14	07/08/15	0.415	0.243	Yes
15	07/08/15	0.000	0.000	Yes
16	07/08/15	0.007	0.000	Yes
13	07/10/15	0.004	0.000	Yes
14	07/10/15	0.437	0.266	Yes
15	07/10/15	0.078	0.001	Yes
16	07/10/15	0.019	0.000	Yes
13	07/14/15	0.056	0.013	Yes
14	07/14/15	0.363	0.269	Yes
15	07/14/15	0.040	0.020	Yes
16	07/14/15	0.162	0.026	Yes
13	07/15/15	0.054	0.005	Yes
14	07/15/15	0.507	0.293	Yes
15	07/15/15	0.544	0.009	Yes
16	07/15/15	0.088	0.017	Yes
13	07/16/15	0.000	0.000	Yes
14	07/16/15	0.466	0.287	Yes
15	07/16/15	0.172	0.008	Yes
16	07/16/15	0.075	0.012	Yes
13	07/17/15	0.000	0.000	Yes
14	07/17/15	0.862	0.280	Yes
15	07/17/15	0.044	0.001	Yes
16	07/17/15	0.082	0.012	Yes
13	07/20/15	0.012	0.000	Yes
14	07/20/15	0.588	0.299	Yes
15	07/20/15	0.071	0.005	Yes
16	07/20/15	0.103	0.007	Yes
13	07/21/15	0.003	0.000	Yes
14	07/21/15	1.721	0.351	Yes
15	07/21/15	0.128	0.003	Yes
16	07/21/15	0.162	0.003	Yes
13	07/22/15	0.000	0.000	Yes
14	07/22/15	0.633	0.309	Yes
15	07/22/15	0.015	0.000	Yes
16	07/22/15	0.007	0.000	Yes
13	07/23/15	0.049	0.000	Yes

Location 2 SWDA Bayside_July 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
14	07/23/15	0.402	0.305	Yes
15	07/23/15	0.281	0.001	Yes
16	07/23/15	0.453	0.002	Yes
13	07/24/15	0.010	0.000	Yes
14	07/24/15	0.691	0.264	Yes
15	07/24/15	0.072	0.009	Yes
16	07/24/15	0.008	0.002	Yes
13	07/27/15	0.064	0.011	Yes
14	07/27/15	0.741	0.328	Yes
15	07/27/15	0.108	0.006	Yes
16	07/27/15	0.021	0.002	Yes
13	07/28/15	0.078	0.009	Yes
14	07/28/15	0.440	0.316	Yes
15	07/28/15	0.045	0.003	Yes
16	07/28/15	0.040	0.010	Yes
13	07/29/15	0.000	0.000	Yes
14	07/29/15	0.292	0.241	Yes
15	07/29/15	0.041	0.001	Yes
16	07/29/15	0.009	0.000	Yes
13	07/30/15	0.000	0.000	Yes
14	07/30/15	1.338	0.332	Yes
15	07/30/15	0.012	0.000	Yes
16	07/30/15	0.015	0.001	Yes
13	07/31/15	0.000	0.000	Yes
14	07/31/15	0.417	0.269	Yes
15	07/31/15	0.018	0.000	Yes
16	07/31/15	0.004	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

7/21/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 2 minutes.

7/30/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

Location 2 SWDA Bayside_August 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
13	08/03/15	0.007	0.000	Yes
14	08/04/15	0.733	0.320	Yes
15	08/05/15	0.029	0.001	Yes
16	08/06/15	0.016	0.007	Yes
13	08/04/15	0.000	0.000	Yes
15	08/04/15	0.111	0.002	Yes
16	08/04/15	0.023	0.009	Yes
13	08/05/15	0.165	0.044	Yes
14	08/05/15	0.741	0.030	Yes
15	08/05/15	0.150	0.017	Yes
16	08/05/15	0.036	0.015	Yes
13	08/06/15	0.006	0.000	Yes
14	08/06/15	0.114	0.005	Yes
15	08/06/15	0.002	0.000	Yes
16	08/06/15	0.026	0.002	Yes
13	08/07/15	0.114	0.036	Yes
14	08/07/15	0.113	0.012	Yes
15	08/07/15	0.027	0.004	Yes
16	08/07/15	0.031	0.004	Yes
13	08/10/15	0.023	0.001	Yes
14	08/10/15	0.081	0.002	Yes
15	08/10/15	0.070	0.001	Yes
16	08/10/15	0.019	0.001	Yes
13	08/11/15	0.000	0.000	Yes
14	08/11/15	0.063	0.001	Yes
15	08/11/15	0.008	0.000	Yes
16	08/11/15	0.009	0.001	Yes
13	08/12/15	0.032	0.009	Yes
14	08/12/15	0.041	0.001	Yes
15	08/12/15	0.004	0.000	Yes
16	08/12/15	0.023	0.001	Yes
13	08/13/15	0.000	0.000	Yes
14	08/13/15	0.519	0.017	Yes
15	08/13/15	0.003	0.000	Yes
16	08/13/15	0.013	0.001	Yes
13a	08/14/15	0.103	0.070	Yes
13b	08/14/15	0.171	0.161	Yes
14a	08/14/15	0.271	0.019	Yes
14b	08/14/15	0.678	0.019	Yes
15a	08/14/15	0.000	0.000	Yes
15b	08/14/15	0.001	0.000	Yes
16a	08/14/15	0.002	0.000	Yes
16b	08/14/15	0.003	0.000	Yes
13	08/17/15	0.514	0.289	Yes
14	08/17/15	0.222	0.010	Yes

Location 2 SWDA Bayside_August 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
15	08/17/15	0.004	0.000	Yes
16	08/17/15	0.006	0.000	Yes
13	08/25/15	0.000	0.000	Yes
14	08/25/15	0.964	0.022	Yes
15	08/25/15	0.004	0.001	Yes
16	08/25/15	0.164	0.009	Yes
13	08/26/15	0.000	0.000	Yes
14	08/26/15	0.060	0.005	Yes
15	08/26/15	0.225	0.003	Yes
16	08/26/15	0.091	0.008	Yes
13	08/27/15	0.000	0.000	Yes
14	08/27/15	0.218	0.019	Yes
15	08/27/15	0.026	0.000	Yes
16	08/27/15	0.097	0.011	Yes
13	08/28/15	0.023	0.000	Yes
14	08/28/15	0.092	0.007	Yes
15	08/28/15	0.013	0.000	Yes
16	08/28/15	0.095	0.017	Yes
13	08/31/15	0.002	0.000	Yes
14	08/31/15	0.290	0.010	Yes
15	08/31/15	0.034	0.004	Yes
16	08/31/15	0.294	0.019	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 2 SWDA Bayside_September 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
13	09/01/15	0.136	0.067	Yes
14	09/01/15	0.133	0.006	Yes
15	09/01/15	0.095	0.008	Yes
16	09/01/15	0.034	0.009	Yes
13	09/02/15	0.000	0.000	Yes
14	09/02/15	0.041	0.005	Yes
15	09/02/15	0.021	0.000	Yes
16	09/02/15	0.044	0.003	Yes
13	09/03/15	0.000	0.000	Yes
14	09/03/15	0.146	0.009	Yes
15	09/03/15	0.002	0.000	Yes
16	09/03/15	0.196	0.009	Yes
13	09/04/15	0.023	0.002	Yes
14	09/04/15	0.142	0.004	Yes
15	09/04/15	0.006	0.000	Yes
16	09/04/15	0.035	0.002	Yes
13	09/08/15	0.007	0.000	Yes
14	09/08/15	0.127	0.002	Yes
15	09/08/15	0.032	0.008	Yes
16	09/08/15	0.022	0.008	Yes
13	09/09/15	0.011	0.000	Yes
14	09/09/15	0.116	0.003	Yes
15	09/09/15	0.036	0.003	Yes
16	09/09/15	0.183	0.004	Yes
13	09/10/15	0.000	0.000	Yes
14	09/10/15	0.060	0.011	Yes
15	09/10/15	0.015	0.001	Yes
16	09/10/15	0.016	0.001	Yes
13	09/11/15	0.029	0.000	Yes
14	09/11/15	1.132	0.019	Yes
15	09/11/15	0.007	0.000	Yes
16	09/11/15	0.063	0.007	Yes
13	09/15/15	0.000	0.000	Yes
14	09/15/15	0.583	0.019	Yes
15	09/15/15	0.009	0.000	Yes
16	09/15/15	0.238	0.023	Yes
13	09/16/15	0.006	0.000	Yes
14	09/16/15	0.166	0.011	Yes
15	09/16/15	0.016	0.000	Yes
16	09/16/15	0.038	0.004	Yes
13	09/17/15	0.008	0.000	Yes
14	09/17/15	0.295	0.015	Yes
15	09/17/15	0.091	0.007	Yes
16	09/17/15	0.106	0.010	Yes
13	09/18/15	0.010	0.001	Yes

Location 2 SWDA Bayside_September 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
14	09/18/15	0.037	0.009	Yes
15	09/18/15	0.041	0.008	Yes
16	09/18/15	0.090	0.027	Yes
13	09/21/15	0.050	0.016	Yes
14	09/21/15	0.092	0.020	Yes
15	09/21/15	0.030	0.002	Yes
16	09/21/15	0.067	0.024	Yes
13	09/22/15	0.005	0.000	Yes
14	09/22/15	0.481	0.044	Yes
15	09/22/15	0.004	0.000	Yes
13	09/23/15	0.003	0.000	Yes
14	09/23/15	0.812	0.024	Yes
15	09/23/15	0.001	0.000	Yes
16	09/23/15	0.156	0.007	Yes
13	09/24/15	0.025	0.006	Yes
14	09/24/15	0.032	0.002	Yes
15	09/24/15	0.031	0.010	Yes
16	09/24/15	0.166	0.029	Yes
13	09/25/15	0.009	0.001	Yes
14	09/25/15	0.080	0.002	Yes
15	09/25/15	0.000	0.000	Yes
16	09/25/15	0.116	0.003	Yes
13	09/28/15	0.000	0.000	Yes
14	09/28/15	0.175	0.003	Yes
15	09/28/15	0.000	0.000	Yes
16	09/28/15	0.050	0.003	Yes
13	09/29/15	0.015	0.003	Yes
14	09/29/15	3.548	0.082	Yes
15	09/29/15	0.708	0.002	Yes
16	09/29/15	0.119	0.002	Yes
13	09/30/15	0.000	0.000	Yes
14	09/30/15	1.721	0.076	Yes
15	09/30/15	0.006	0.000	Yes
16	09/30/15	0.350	0.001	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

09/11/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

09/30/15: Higher maximum readings at AM Unit 2 but was not sustained for more than 1 minute.

Location 2 SWDA Bayside_October 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
13	10/01/15	0.110	0.003	Yes
14	10/01/15	0.726	0.034	Yes
15	10/01/15	0.155	0.001	Yes
16	10/01/15	0.022	0.003	Yes
13	10/02/15	0.020	0.001	Yes
14	10/02/15	1.071	0.111	Yes
15	10/02/15	0.003	0.000	Yes
16	10/02/15	0.425	0.012	Yes
13a	10/05/15	0.027	0.002	Yes
13b	10/05/15	0.041	0.001	Yes
14a	10/05/15	0.896	0.096	Yes
14b	10/05/15	0.396	0.082	Yes
15a	10/05/15	0.023	0.002	Yes
15b	10/05/15	0.000	0.000	Yes
16a	10/05/15	0.374	0.030	Yes
16b	10/05/15	0.034	0.010	Yes
13	10/06/15	0.018	0.000	Yes
14	10/06/15	0.073	0.003	Yes
15	10/06/15	0.001	0.000	Yes
16	10/06/15	0.061	0.006	Yes
13	10/07/15	0.035	0.003	Yes
14	10/07/15	1.891	0.097	Yes
15	10/07/15	0.005	0.000	Yes
16	10/07/15	0.222	0.012	Yes
13	10/08/15	0.203	0.004	Yes
14	10/08/15	0.877	0.098	Yes
15	10/08/15	0.043	0.010	Yes
16	10/08/15	0.187	0.021	Yes
13	10/09/15	0.013	0.001	Yes
14	10/09/15	1.088	0.098	Yes
15	10/09/15	0.001	0.000	Yes
16	10/09/15	0.129	0.008	Yes
13	10/12/15	0.013	0.001	Yes
14	10/12/15	1.156	0.121	Yes
15	10/12/15	0.052	0.000	Yes
16	10/12/15	0.373	0.013	Yes
13	10/13/15	0.010	0.001	Yes
14	10/13/15	2.081	0.144	Yes
15	10/13/15	0.005	0.000	Yes
16	10/13/15	1.157	0.156	Yes
13	10/14/15	0.020	0.003	Yes
14	10/14/15	1.274	0.144	Yes
15	10/14/15	0.004	0.000	Yes
16	10/14/15	0.184	0.014	Yes

Location 2 SWDA Bayside_October 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

10/02/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

10/07/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

10/09/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

10/12/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

10/13/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

10/13/15: Higher maximum readings at AM Unit 16 but was not sustained for more than 1 minute.

10/14/15: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

Location 2 SWDA Bayside_February 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
13	2/16/2016	0.015	0.001	Yes
14	2/16/2016	1.023	0.009	Yes
15	2/16/2016	0.021	0.007	Yes
16	2/16/2016	0.096	0.008	Yes
15a	2/17/2016	0.057	0.020	Yes
15b	2/17/2016	0.048	0.003	Yes
16a	2/17/2016	0.058	0.022	Yes
16b	2/17/2016	0.047	0.004	Yes
13	2/19/2016	0.006	0.000	Yes
14	2/19/2016	0.473	0.024	Yes
15	2/19/2016	0.124	0.012	Yes
16	2/19/2016	0.011	0.005	Yes
13	2/24/2016	0.026	0.005	Yes
15	2/24/2016	0.071	0.004	Yes
16	2/24/2016	0.204	0.062	Yes
13	2/25/2016	0.015	0.002	Yes
15	2/25/2016	0.092	0.004	Yes
16	2/25/2016	0.200	0.071	Yes
13	2/26/2016	0.011	0.001	Yes
15	2/26/2016	0.010	0.001	Yes
16	2/26/2016	0.192	0.025	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

02/14/16: Higher maximum readings at AM Unit 14 but was not sustained for more than 1 minute.

Location 2 SWDA Bayside_March 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
13	3/22/2016	0.002	0.000	Yes
14	3/22/2016	0.234	0.053	Yes
15	3/22/2016	0.010	0.000	Yes
16	3/22/2016	0.008	0.000	Yes
13	3/23/2016	0.088	0.000	Yes
14	3/23/2016	0.169	0.066	Yes
15	3/23/2016	0.095	0.002	Yes
16	3/23/2016	0.016	0.002	Yes
13	3/24/2016	0.029	0.008	Yes
14	3/24/2016	0.138	0.042	Yes
15	3/24/2016	0.056	0.005	Yes
16	3/24/2016	0.232	0.014	Yes
13	3/28/2016	0.004	0.000	Yes
14	3/28/2016	0.131	0.005	Yes
15	3/28/2016	0.048	0.001	Yes
16	3/28/2016	0.216	0.005	Yes
13	3/29/2016	0.038	0.002	Yes
14	3/29/2016	0.109	0.014	Yes
15	3/29/2016	0.059	0.002	Yes
16	3/29/2016	0.008	0.001	Yes
13	3/30/2016	0.004	0.000	Yes
15	3/30/2016	0.004	0.001	Yes
16	3/30/2016	0.009	0.000	Yes
13	3/31/2016	0.012	0.000	Yes
14	3/31/2016	0.068	0.010	Yes
15	3/31/2016	0.006	0.000	Yes
16	3/31/2016	0.006	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 3 SWDA Westside_September 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17	9/21/2015	0.068	0.039	Yes
18	9/21/2015	0.228	0.006	Yes
19	9/21/2015	0.173	0.021	Yes
20	9/21/2015	0.085	0.083	Yes
17	9/22/2015	0.018	0.003	Yes
18	9/22/2015	0.011	0.000	Yes
19	9/22/2015	0.123	0.004	Yes
20	9/22/2015	0.030	0.000	Yes
17	9/23/2015	0.067	0.023	Yes
18	9/23/2015	0.026	0.001	Yes
19	9/23/2015	0.138	0.004	Yes
20	9/23/2015	0.023	0.002	Yes
17	9/24/2015	0.041	0.023	Yes
18	9/24/2015	0.047	0.003	Yes
19	9/24/2015	0.047	0.003	Yes
20	9/24/2015	0.093	0.007	Yes
17	9/25/2015	0.014	0.002	Yes
18	9/25/2015	0.013	0.001	Yes
19	9/25/2015	0.838	0.049	Yes
20	9/25/2015	0.124	0.001	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 3 SWDA Westside_October 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17	10/02/15	0.040	0.025	Yes
18	10/02/15	0.039	0.002	Yes
19	10/02/15	0.968	0.128	Yes
17	10/05/15	0.020	0.011	Yes
18	10/05/15	0.011	0.000	Yes
19	10/05/15	0.371	0.021	Yes
17	10/06/15	0.041	0.014	Yes
19	10/06/15	1.053	0.036	Yes
20	10/06/15	0.046	0.001	Yes
21	10/06/15	0.057	0.001	Yes
17	10/08/15	0.061	0.036	Yes
18	10/08/15	0.030	0.001	Yes
19	10/08/15	0.443	0.047	Yes
20	10/08/15	0.069	0.027	Yes
21	10/08/15	0.143	0.047	Yes
17	10/09/15	0.059	0.023	Yes
19	10/09/15	0.613	0.031	Yes
20	10/09/15	0.091	0.009	Yes
17	10/12/15	0.050	0.018	Yes
19	10/12/15	0.539	0.014	Yes
20	10/12/15	0.050	0.003	Yes
17	10/19/15	0.015	0.007	Yes
19	10/19/15	0.048	0.005	Yes
21	10/19/15	0.050	0.010	Yes
22	10/19/15	0.013	0.002	Yes
17	10/20/15	0.057	0.045	Yes
19	10/20/15	0.294	0.112	Yes
21	10/20/15	0.171	0.109	Yes
22	10/20/15	0.073	0.037	Yes
17	10/21/15	0.055	0.046	Yes
19	10/21/15	0.281	0.230	Yes
21	10/21/15	0.173	0.130	Yes
22	10/21/15	0.137	0.040	Yes
17	10/22/15	0.056	0.048	Yes
19	10/22/15	0.331	0.191	Yes
21	10/22/15	0.326	0.160	Yes
22	10/22/15	0.072	0.033	Yes
17	10/23/15	0.056	0.030	Yes
19	10/23/15	1.320	0.211	Yes
21	10/23/15	0.113	0.016	Yes
22	10/23/15	0.048	0.007	Yes
17	10/26/15	0.064	0.037	Yes
19	10/26/15	0.522	0.177	Yes
21	10/26/15	0.210	0.107	Yes
22	10/26/15	0.057	0.014	Yes

Location 3 SWDA Westside_October 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17	10/27/15	0.040	0.019	Yes
19	10/27/15	0.686	0.271	Yes
21	10/27/15	0.161	0.057	Yes
22	10/27/15	0.073	0.022	Yes
17	10/28/15	0.025	0.005	Yes
19	10/28/15	0.191	0.066	Yes
21	10/28/15	0.160	0.004	Yes
22	10/28/15	0.026	0.000	Yes
17	10/29/15	0.125	0.094	Yes
21	10/29/15	0.044	0.007	Yes
22	10/29/15	0.057	0.017	Yes
17	10/30/15	0.081	0.045	Yes
19	10/30/15	0.096	0.003	Yes
21	10/30/15	0.087	0.013	Yes
22	10/30/15	0.143	0.002	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

10/06/15: Higher maximum readings at AM Unit 19 but was not sustained for more than 1 minute.

10/23/15: Higher maximum readings at AM Unit 19 but was not sustained for more than 1 minute.

Location 3 SWDA Westside_November 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17	11/03/15	0.042	0.023	Yes
19	11/03/15	0.328	0.011	Yes
21	11/03/15	0.011	0.003	Yes
22	11/03/15	0.365	0.003	Yes
17	11/04/15	0.023	0.010	Yes
19	11/04/15	0.710	0.008	Yes
21	11/04/15	0.021	0.004	Yes
22	11/04/15	0.044	0.001	Yes
17	11/05/15	0.038	0.017	Yes
19	11/05/15	0.085	0.015	Yes
21	11/05/15	0.062	0.005	Yes
22	11/05/15	0.168	0.004	Yes
17	11/06/15	0.137	0.125	Yes
19	11/06/15	0.103	0.004	Yes
21	11/06/15	0.029	0.001	Yes
22	11/06/15	0.037	0.002	Yes
17	11/10/15	0.016	0.000	Yes
18	11/10/15	0.001	0.000	Yes
19	11/10/15	0.134	0.007	Yes
20	11/10/15	0.067	0.001	Yes
21	11/10/15	0.098	0.001	Yes
22	11/10/15	0.044	0.001	Yes
17	11/11/15	0.023	0.000	Yes
18	11/11/15	0.000	0.000	Yes
19	11/11/15	0.371	0.012	Yes
20	11/11/15	0.086	0.001	Yes
21	11/11/15	0.172	0.006	Yes
22	11/11/15	0.054	0.001	Yes
17	11/12/15	0.006	0.001	Yes
18	11/12/15	0.015	0.000	Yes
19	11/12/15	0.154	0.012	Yes
20	11/12/15	0.126	0.004	Yes
21	11/12/15	0.015	0.001	Yes
22	11/12/15	0.022	0.004	Yes
17	11/13/15	0.010	0.003	Yes
18	11/13/15	0.020	0.000	Yes
19	11/13/15	0.248	0.043	Yes
20	11/13/15	0.031	0.005	Yes
21	11/13/15	0.025	0.004	Yes
22	11/13/15	0.154	0.010	Yes
17	11/16/15	0.007	0.001	Yes
18	11/16/15	0.002	0.000	Yes
19	11/16/15	0.010	0.000	Yes
20	11/16/15	0.006	0.000	Yes
21	11/16/15	0.261	0.013	Yes

Location 3 SWDA Westside_November 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
22	11/16/15	0.170	0.020	Yes
17	11/17/15	0.013	0.001	Yes
18	11/17/15	0.010	0.000	Yes
19	11/17/15	0.312	0.014	Yes
20	11/17/15	0.036	0.002	Yes
21	11/17/15	1.161	0.062	Yes
22	11/17/15	0.081	0.003	Yes
17	11/18/15	0.018	0.005	Yes
18	11/18/15	0.001	0.000	Yes
19	11/18/15	0.248	0.128	Yes
20	11/18/15	0.024	0.004	Yes
21	11/18/15	0.089	0.007	Yes
17	11/19/15	0.016	0.002	Yes
18	11/19/15	0.000	0.000	Yes
19	11/19/15	0.134	0.006	Yes
20	11/19/15	0.021	0.002	Yes
21	11/19/15	0.029	0.003	Yes
22	11/19/15	0.130	0.005	Yes
17	11/20/15	0.056	0.001	Yes
18	11/20/15	0.000	0.000	Yes
19	11/20/15	0.413	0.050	Yes
20	11/20/15	0.061	0.002	Yes
21	11/20/15	0.167	0.002	Yes
22	11/20/15	0.013	0.000	Yes
17	11/23/15	0.030	0.016	Yes
18	11/23/15	0.000	0.000	Yes
19	11/23/15	0.201	0.045	Yes
20	11/23/15	0.060	0.021	Yes
21	11/23/15	0.071	0.037	Yes
22	11/23/15	0.088	0.036	Yes
19	11/25/15	0.186	0.037	Yes
21	11/25/15	0.014	0.001	Yes
22	11/25/15	0.102	0.001	Yes
17	11/30/15	0.018	0.001	Yes
18	11/30/15	0.013	0.000	Yes
19	11/30/15	0.526	0.013	Yes
20	11/30/15	0.061	0.027	Yes
21	11/30/15	0.426	0.006	Yes
22	11/30/15	0.037	0.001	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 3 SWDA Westside_November 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)

11/17/15: Higher maximum readings at AM Unit 21 but was not sustained for more than 1 minute.

Location 3 SWDA Westside_December 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17	12/01/15	0.020	0.011	Yes
18	12/01/15	0.021	0.000	Yes
19	12/01/15	0.560	0.009	Yes
20	12/01/15	0.256	0.005	Yes
21	12/01/15	0.066	0.002	Yes
22	12/01/15	0.005	0.000	Yes
17	12/02/15	0.046	0.010	Yes
18	12/02/15	0.045	0.009	Yes
19	12/02/15	0.291	0.011	Yes
20	12/02/15	0.070	0.002	Yes
21	12/02/15	0.105	0.009	Yes
22	12/02/15	0.312	0.001	Yes
17	12/04/15	0.034	0.012	Yes
18	12/04/15	0.035	0.008	Yes
19	12/04/15	0.036	0.000	Yes
20	12/04/15	0.053	0.014	Yes
21	12/04/15	0.015	0.002	Yes
22	12/04/15	0.000	0.000	Yes
17	12/07/15	0.103	0.064	Yes
18	12/07/15	0.094	0.054	Yes
19	12/07/15	0.055	0.004	Yes
20	12/07/15	0.108	0.044	Yes
21	12/07/15	0.033	0.002	Yes
22	12/07/15	0.005	0.000	Yes
17	12/08/15	0.060	0.012	Yes
18	12/08/15	0.153	0.016	Yes
19	12/08/15	0.149	0.005	Yes
20	12/08/15	0.038	0.003	Yes
21	12/08/15	0.019	0.006	Yes
22	12/08/15	0.000	0.000	Yes
17	12/09/15	0.027	0.003	Yes
18	12/09/15	0.019	0.003	Yes
19	12/09/15	0.196	0.004	Yes
20	12/09/15	0.058	0.002	Yes
21	12/09/15	0.049	0.015	Yes
22	12/09/15	0.002	0.000	Yes
17	12/15/15	0.009	0.003	Yes
18	12/15/15	0.003	0.000	Yes
19	12/15/15	0.149	0.014	Yes
20	12/15/15	0.010	0.001	Yes
21	12/15/15	0.009	0.001	Yes
17	12/16/15	0.035	0.009	Yes
18	12/16/15	0.017	0.003	Yes
19	12/16/15	0.032	0.001	Yes
20	12/16/15	0.124	0.003	Yes

Location 3 SWDA Westside_December 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
21	12/16/15	0.191	0.003	Yes
22	12/16/15	0.031	0.000	Yes
17	12/17/15	0.043	0.015	Yes
18	12/17/15	0.140	0.006	Yes
19	12/17/15	0.086	0.004	Yes
20	12/17/15	0.397	0.004	Yes
21	12/17/15	0.113	0.004	Yes
22	12/17/15	0.007	0.000	Yes
17	12/18/15	0.007	0.000	Yes
18	12/18/15	0.010	0.000	Yes
19	12/18/15	0.055	0.003	Yes
20	12/18/15	0.003	0.000	Yes
21	12/18/15	0.150	0.003	Yes
22	12/18/15	0.473	0.001	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 3 SWDA Westside_January 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17	1/11/2016	0.021	0.001	Yes
18	1/11/2016	0.020	0.002	Yes
19	1/11/2016	0.067	0.009	Yes
20	1/11/2016	0.000	0.000	Yes
21	1/11/2016	0.078	0.029	Yes
22	1/11/2016	0.000	0.000	Yes
17	1/12/2016	0.063	0.038	Yes
18	1/12/2016	0.067	0.023	Yes
19	1/12/2016	0.201	0.035	Yes
20	1/12/2016	0.049	0.013	Yes
21	1/12/2016	0.099	0.027	Yes
22	1/12/2016	0.001	0.000	Yes
17	1/14/2016	0.102	0.003	Yes
18	1/14/2016	0.014	0.001	Yes
19	1/14/2016	0.577	0.024	Yes
20	1/14/2016	1.070	0.042	Yes
17	1/15/2016	0.012	0.001	Yes
18	1/15/2016	0.027	0.000	Yes
19	1/15/2016	0.493	0.019	Yes
19	1/20/2016	0.042	0.008	Yes
20	1/20/2016	0.169	0.010	Yes
17	1/21/2016	0.047	0.027	Yes
18	1/21/2016	0.017	0.001	Yes
19	1/21/2016	0.340	0.008	Yes
20	1/21/2016	0.295	0.018	Yes
21	1/21/2016	0.064	0.016	Yes
22	1/21/2016	0.085	0.000	Yes
17	1/25/2016	0.021	0.004	Yes
18	1/25/2016	0.253	0.003	Yes
19	1/25/2016	0.353	0.008	Yes
20	1/25/2016	0.982	0.025	Yes
21	1/25/2016	0.025	0.001	Yes
22	1/25/2016	0.000	0.000	Yes
17	1/26/2016	0.016	0.002	Yes
19	1/26/2016	0.052	0.002	Yes
21	1/26/2016	0.023	0.006	Yes
22	1/26/2016	0.000	0.000	Yes
17	1/27/2016	0.025	0.007	Yes
19	1/27/2016	0.044	0.002	Yes
21	1/27/2016	0.009	0.000	Yes
22	1/27/2016	0.007	0.000	Yes
17	1/28/2016	0.028	0.003	Yes
19	1/28/2016	0.051	0.003	Yes
21	1/28/2016	0.036	0.012	Yes
22	1/28/2016	0.005	0.000	Yes

Location 3 SWDA Westside_January 2016

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

01/14/16: Higher maximum readings at AM Unit 20 but was not sustained for more than 1 minute.

Location 3 SWDA Westside_February 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17	2/1/2016	0.000	0.000	Yes
19	2/1/2016	0.041	0.001	Yes
21	2/1/2016	0.002	0.000	Yes
22	2/1/2016	0.000	0.000	Yes
17	2/3/2016	0.006	0.000	Yes
19	2/3/2016	0.071	0.004	Yes
21	2/3/2016	0.006	0.001	Yes
22	2/3/2016	0.002	0.000	Yes
17	2/4/2016	0.008	0.000	Yes
19	2/4/2016	0.090	0.001	Yes
21	2/4/2016	0.006	0.000	Yes
22	2/4/2016	0.053	0.000	Yes
17	2/5/2016	0.027	0.014	Yes
19	2/5/2016	0.290	0.003	Yes
21	2/5/2016	0.087	0.001	Yes
22	2/5/2016	0.087	0.000	Yes
17	2/8/2016	0.045	0.009	Yes
19	2/8/2016	0.893	0.013	Yes
21	2/8/2016	0.077	0.036	Yes
22	2/8/2016	0.014	0.002	Yes
17	2/9/2016	0.029	0.006	Yes
19	2/9/2016	0.289	0.007	Yes
21	2/9/2016	0.013	0.001	Yes
22	2/9/2016	0.010	0.000	Yes
17	2/10/2016	0.038	0.017	Yes
19	2/10/2016	0.052	0.003	Yes
21	2/10/2016	0.018	0.002	Yes
22	2/10/2016	0.001	0.002	Yes
17	2/11/2016	0.050	0.021	Yes
19	2/11/2016	0.099	0.003	Yes
21	2/11/2016	0.039	0.002	Yes
22	2/11/2016	0.008	0.000	Yes
17	2/12/2016	0.011	0.000	Yes
19	2/12/2016	0.089	0.001	Yes
21	2/12/2016	0.016	0.000	Yes
22	2/12/2016	0.001	0.000	Yes
17	2/15/2016	0.179	0.029	Yes
19	2/15/2016	0.178	0.038	Yes
21	2/15/2016	0.021	0.001	Yes
22	2/15/2016	0.078	0.027	Yes
17	2/16/2016	0.066	0.029	Yes
19	2/16/2016	0.073	0.021	Yes
21	2/16/2016	0.030	0.005	Yes
22	2/16/2016	0.039	0.006	Yes
17a	2/17/2016	0.023	0.010	Yes

Location 3 SWDA Westside_February 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17b	2/17/2016	0.023	0.010	Yes
19a	2/17/2016	0.095	0.011	Yes
19b	2/17/2016	0.266	0.034	Yes
21a	2/17/2016	0.298	0.030	Yes
21b	2/17/2016	0.011	0.003	Yes
22a	2/17/2016	0.081	0.002	Yes
22b	2/17/2016	0.006	0.000	Yes
17	2/19/2016	0.001	0.000	Yes
19	2/19/2016	0.235	0.009	Yes
21	2/19/2016	0.002	0.000	Yes
22	2/19/2016	0.007	0.000	Yes
17	2/22/2016	0.012	0.000	Yes
19	2/22/2016	0.019	0.009	Yes
21	2/22/2016	0.082	0.000	Yes
22	2/22/2016	0.001	0.000	Yes
17	2/23/2016	0.010	0.000	Yes
19	2/23/2016	0.224	0.061	Yes
21	2/23/2016	0.007	0.000	Yes
22	2/23/2016	0.025	0.007	Yes
17	2/24/2016	0.023	0.007	Yes
19	2/24/2016	0.066	0.017	Yes
21	2/24/2016	0.222	0.008	Yes
22	2/24/2016	0.047	0.006	Yes
17	2/25/2016	0.040	0.026	Yes
19	2/25/2016	0.043	0.003	Yes
21	2/25/2016	0.011	0.001	Yes
22	2/25/2016	0.233	0.004	Yes
17	2/26/2016	0.030	0.012	Yes
19	2/26/2016	0.050	0.002	Yes
22	2/26/2016	0.055	0.001	Yes
17	2/29/2016	0.837	0.069	Yes
19	2/29/2016	0.484	0.062	Yes
21	2/29/2016	0.655	0.055	Yes
22	2/29/2016	0.585	0.013	Yes

Notes

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Data is only collected on days when work is active in that location.

Location 3 SWDA Westside_March 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
17	3/1/2016	0.014	0.000	Yes
19	3/1/2016	0.099	0.031	Yes
21	3/1/2016	0.196	0.001	Yes
22	3/1/2016	0.005	0.000	Yes
17	3/2/2016	0.055	0.007	Yes
19	3/2/2016	0.180	0.010	Yes
21	3/2/2016	0.082	0.008	Yes
22	3/2/2016	0.009	0.000	Yes
17	3/15/2016	0.023	0.011	Yes
19	3/15/2016	0.168	0.028	Yes
21	3/15/2016	0.037	0.002	Yes
22	3/15/2016	0.012	0.000	Yes
17	3/16/2016	0.017	0.004	Yes
19	3/16/2016	0.103	0.044	Yes
21	3/16/2016	0.111	0.006	Yes
22	3/16/2016	0.030	0.000	Yes
17	3/28/2016	0.012	0.004	Yes
19	3/28/2016	0.117	0.006	Yes
20	3/28/2016	0.023	0.003	Yes
21	3/28/2016	0.008	0.000	Yes
22	3/28/2016	0.107	0.070	Yes
19	3/29/2016	0.449	0.011	Yes
20	3/29/2016	0.047	0.006	Yes
21	3/29/2016	0.005	0.001	Yes
17	3/30/2016	0.001	0.000	Yes
19	3/30/2016	0.076	0.007	Yes
20	3/30/2016	0.001	0.000	Yes
21	3/30/2016	0.024	0.001	Yes
22	3/30/2016	0.000	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed ona daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 4 Building 570 Clean Soil Stockpile_May 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
5	05/27/15	0.001	0.000	Yes
6	05/27/15	0.082	0.002	Yes
5	05/28/15	0.001	0.000	Yes
6	05/28/15	0.038	0.000	Yes
5	05/29/15	0.004	0.000	Yes
6	05/29/15	0.081	0.002	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 4 Building 570 Clean Soil Stockpile_June 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
5	06/01/15	0.015	0.004	Yes
6	06/01/15	0.143	0.004	Yes
5	06/02/15	0.022	0.004	Yes
6	06/02/15	0.044	0.016	Yes
5	06/03/15	0.060	0.000	Yes
6	06/03/15	0.066	0.002	Yes
5	06/04/15	0.049	0.001	Yes
6	06/04/15	0.035	0.002	Yes
5	06/05/15	0.016	0.001	Yes
6	06/05/15	0.321	0.010	Yes
5	06/08/15	0.146	0.004	Yes
6	06/08/15	0.218	0.046	Yes
5	06/09/15	0.008	0.000	Yes
6	06/09/15	0.049	0.003	Yes
5	06/11/15	0.015	0.001	Yes
6	06/11/15	0.112	0.001	Yes
5	06/12/15	0.021	0.003	Yes
6	06/12/15	0.094	0.007	Yes
5	06/15/15	0.002	0.000	Yes
6	06/15/15	0.000	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 4 Building 570 Clean Soil Stockpile_July 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
5	07/06/15	0.025	0.017	Yes
6	07/06/15	0.155	0.010	Yes
5	07/07/15	0.007	0.001	Yes
6	07/07/15	0.098	0.005	Yes
5	07/08/15	0.000	0.000	Yes
6	07/08/15	0.071	0.001	Yes
5	07/09/15	0.037	0.001	Yes
6	07/09/15	0.077	0.000	Yes
5	07/10/15	0.007	0.000	Yes
6	07/10/15	0.164	0.042	Yes
5	07/14/15	0.033	0.005	Yes
6	07/14/15	0.061	0.000	Yes
5	07/15/15	0.053	0.001	Yes
6	07/15/15	0.056	0.002	Yes
5	07/16/15	0.006	0.000	Yes
6	07/16/15	0.008	0.000	Yes
5	07/21/15	0.002	0.000	Yes
6	07/21/15	0.004	0.000	Yes
5	07/22/15	0.000	0.000	Yes
6	07/22/15	0.134	0.002	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 4 Building 570 Clean Soil Stockpile_August 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
5	08/26/15	0.000	0.000	Yes
6	08/26/15	0.028	0.000	Yes
5	08/27/15	0.018	0.007	Yes
6	08/27/15	0.032	0.004	Yes
5	08/28/15	0.017	0.005	Yes
6	08/28/15	0.103	0.004	Yes
5	08/31/15	0.017	0.000	Yes
6	08/31/15	0.004	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 4 Building 570 Clean Soil Stockpile_September 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
5	09/01/15	0.010	0.000	Yes
6	09/01/15	0.035	0.000	Yes
5	09/02/15	0.000	0.000	Yes
6	09/02/15	0.020	0.000	Yes
5	09/28/15	0.010	0.000	Yes
6	09/28/15	0.000	0.000	Yes
5	09/29/15	0.004	0.000	Yes
6	09/29/15	0.000	0.000	Yes
5	09/30/15	0.244	0.004	Yes
6	09/30/15	0.000	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 4 Building 570 Clean Soil Stockpile_October 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
5	10/01/15	0.024	0.005	Yes
6	10/01/15	0.000	0.000	Yes
5	10/02/15	0.154	0.003	Yes
6	10/02/15	0.022	0.000	Yes
5	10/29/15	0.075	0.013	Yes
6	10/29/15	0.118	0.009	Yes
5	10/30/15	0.149	0.008	Yes
6	10/30/15	0.147	0.017	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 4 Building 570 Clean Soil Stockpile_November 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
5	11/03/15	0.021	0.001	Yes
6	11/03/15	0.025	0.001	Yes
5	11/04/15	0.025	0.003	Yes
6	11/04/15	0.024	0.000	Yes
5	11/05/15	0.222	0.013	Yes
6	11/05/15	0.015	0.005	Yes
5	11/06/15	0.166	0.002	Yes
6	11/06/15	0.019	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 4 SWDA Building 570 Clean Soil Stockpile_February 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
5	02/12/16	0.229	0.007	Yes
6	02/12/16	0.218	0.007	Yes
5	02/15/16	0.122	0.001	Yes
6	02/15/16	0.053	0.011	Yes
5	02/16/16	0.032	0.008	Yes
6	02/16/16	0.726	0.002	Yes
5	02/17/16	0.233	0.009	Yes
6	02/17/16	0.072	0.001	Yes
5	02/19/16	0.009	0.000	Yes
6	02/19/16	0.000	0.000	Yes
5	02/23/16	0.472	0.002	Yes
6	02/23/16	0.193	0.033	Yes
5	02/24/16	0.033	0.006	Yes
6	02/24/16	0.077	0.013	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 5 Bigelow Court RSY Pads_June 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
10	06/08/15	0.032	0.000	Yes
11	06/08/15	0.449	0.007	Yes
12	06/08/15	0.013	0.000	Yes
9	06/09/15	0.037	0.010	Yes
10	06/09/15	0.028	0.004	Yes
11	06/09/15	0.688	0.008	Yes
10	06/11/15	0.011	0.000	Yes
11	06/11/15	0.000	0.000	Yes
12	06/11/15	0.285	0.005	Yes
9	06/12/15	0.016	0.002	Yes
10	06/12/15	0.197	0.009	Yes
12	06/12/15	0.324	0.010	Yes
9	06/15/15	0.003	0.000	Yes
10	06/15/15	0.307	0.013	Yes
12	06/15/15	0.193	0.008	Yes
8	06/16/15	0.028	0.006	Yes
10	06/16/15	0.236	0.010	Yes
12	06/16/15	0.149	0.005	Yes
9	06/17/15	0.017	0.002	Yes
10	06/17/15	0.019	0.001	Yes
12	06/17/15	0.036	0.000	Yes
10	06/18/15	0.075	0.000	Yes
11	06/18/15	0.028	0.001	Yes
12	06/18/15	0.097	0.001	Yes
10	06/19/15	0.008	0.001	Yes
11	06/19/15	0.011	0.002	Yes
12	06/19/15	0.000	0.000	Yes
10	06/23/15	0.263	0.000	Yes
11	06/23/15	0.004	0.000	Yes
12	06/23/15	0.010	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 5 Bigelow Court RSY Pads_July 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
10	07/09/15	0.128	0.030	Yes
11	07/09/15	0.004	0.000	Yes
12	07/09/15	0.001	0.000	Yes
10	07/13/15	0.015	0.000	Yes
11	07/13/15	0.038	0.002	Yes
12	07/13/15	0.049	0.002	Yes
10	07/14/15	0.568	0.006	Yes
11	07/14/15	0.000	0.000	Yes
12	07/14/15	0.063	0.001	Yes
10	07/17/15	0.004	0.000	Yes
11	07/17/15	0.108	0.005	Yes
12	07/17/15	0.249	0.001	Yes
10	07/20/15	0.053	0.019	Yes
11	07/20/15	0.027	0.002	Yes
12	07/20/15	0.073	0.000	Yes
10	07/21/15	0.140	0.002	Yes
11	07/21/15	0.140	0.002	Yes
12	07/21/15	0.003	0.000	Yes
10	07/22/15	0.023	0.013	Yes
11	07/22/15	0.004	0.000	Yes
12	07/22/15	0.002	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 5 Bigelow Court RSY Pads_September 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
10	09/08/15	0.076	0.045	Yes
11	09/08/15	0.016	0.001	Yes
12	09/08/15	0.406	0.042	Yes
10	09/09/15	0.001	0.000	Yes
11	09/09/15	0.005	0.000	Yes
12	09/09/15	0.188	0.003	Yes
10	09/10/15	0.006	0.001	Yes
11	09/10/15	0.008	0.000	Yes
12	09/10/15	0.165	0.004	Yes
10	09/11/15	0.002	0.000	Yes
11	09/11/15	0.022	0.002	Yes
12	09/11/15	0.042	0.001	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 Site 32 RSY Pads_May 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
7	05/27/15	0.013	0.002	Yes
8	05/27/15	0.001	0.000	Yes
9	05/27/15	0.019	0.000	Yes
7	05/28/15	0.052	0.000	Yes
8	05/28/15	0.003	0.000	Yes
9	05/28/15	0.028	0.000	Yes
7	05/29/15	0.252	0.039	Yes
8	05/29/15	0.023	0.004	Yes
9	05/29/15	0.222	0.002	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 Site 32 RSY Pads_June 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
7	06/01/15	1.354	0.098	Yes
8	06/01/15	0.036	0.021	Yes
9	06/01/15	39.700	0.199	Yes
7	06/02/15	0.336	0.113	Yes
8	06/02/15	0.331	0.013	Yes
9	06/02/15	0.218	0.025	Yes
7	06/03/15	0.334	0.000	Yes
8	06/03/15	0.240	0.008	Yes
9	06/03/15	0.134	0.000	Yes
7	06/23/15	0.334	0.022	Yes
8	06/23/15	0.054	0.015	Yes
9	06/23/15	0.016	0.000	Yes
7	06/24/15	0.178	0.012	Yes
8	06/24/15	0.034	0.019	Yes
9	06/24/15	0.011	0.000	Yes
7	06/25/15	0.300	0.031	Yes
8	06/25/15	0.040	0.015	Yes
9	06/25/15	0.010	0.001	Yes
7	06/26/15	0.153	0.031	Yes
8	06/26/15	0.022	0.003	Yes
9	06/26/15	0.044	0.007	Yes
7	06/29/15	0.148	0.040	Yes
8	06/29/15	0.036	0.016	Yes
9	06/29/15	0.029	0.007	Yes
7	06/30/15	0.025	0.000	Yes
8	06/30/15	0.018	0.000	Yes
9	06/30/15	0.026	0.000	Yes

Location 6 Site 32 RSY Pads_July 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
7	07/01/15	0.059	0.005	Yes
8	07/01/15	0.221	0.007	Yes
9	07/01/15	0.018	0.001	Yes
7	07/21/15	0.140	0.006	Yes
8	07/21/15	0.005	0.001	Yes
9	07/21/15	0.000	0.000	Yes
7	07/22/15	0.049	0.000	Yes
8	07/22/15	0.023	0.000	Yes
9	07/22/15	0.004	0.000	Yes
7	07/23/15	0.234	0.010	Yes
8	07/23/15	0.021	0.001	Yes
9	07/23/15	0.028	0.012	Yes
7	07/24/15	0.033	0.001	Yes
8	07/24/15	0.009	0.002	Yes
9	07/24/15	0.071	0.018	Yes
7	07/28/15	0.190	0.015	Yes
8	07/28/15	0.299	0.008	Yes
9	07/28/15	0.308	0.004	Yes
7	07/29/15	0.003	0.000	Yes
8	07/29/15	0.001	0.000	Yes
9	07/29/15	0.053	0.005	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 Site 32 RSY Pads_August 2015

PDR Unit	Date	Maximum (mg/m^3)	Average (mg/m^3)	Below Action Level? (Yes/No)
7	08/03/15	0.010	0.000	Yes
8	08/03/15	0.009	0.001	Yes
9	08/03/15	0.022	0.009	Yes
7	08/04/15	0.028	0.005	Yes
8	08/04/15	0.018	0.005	Yes
9	08/04/15	0.045	0.020	Yes
7	08/05/15	0.073	0.022	Yes
8	08/05/15	0.019	0.006	Yes
9	08/05/15	0.169	0.030	Yes
7	08/06/15	0.060	0.008	Yes
8	08/06/15	0.008	0.001	Yes
9	08/06/15	0.001	0.000	Yes
7	08/07/15	0.052	0.013	Yes
8	08/07/15	0.014	0.003	Yes
9	08/07/15	0.053	0.017	Yes
7	08/10/15	0.000	0.000	Yes
8	08/10/15	0.007	0.000	Yes
9	08/10/15	0.036	0.001	Yes
7	08/11/15	0.000	0.000	Yes
8	08/11/15	0.006	0.000	Yes
9	08/11/15	0.005	0.000	Yes
7	08/12/15	0.138	0.030	Yes
8	08/12/15	0.009	0.003	Yes
9	08/12/15	0.066	0.031	Yes
7	08/13/15	0.036	0.008	Yes
8	08/13/15	0.003	0.000	Yes
9	08/13/15	0.000	0.000	Yes
7	08/14/15	0.057	0.021	Yes
8	08/14/15	0.000	0.000	Yes
9	08/14/15	0.116	0.087	Yes
7	08/17/15	0.116	0.016	Yes
8	08/17/15	0.004	0.000	Yes
9	08/17/15	0.002	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 Site 32 RSY Pads_September 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
7	09/14/15	1.185	0.008	Yes
8a	09/14/15	0.009	0.000	Yes
8b	09/14/15	0.004	0.000	Yes
9	09/14/15	0.053	0.002	Yes
7	09/16/15	0.142	0.014	Yes
8	09/16/15	0.007	0.000	Yes
9	09/16/15	0.071	0.014	Yes
7	09/17/15	0.173	0.007	Yes
8	09/17/15	0.004	0.000	Yes
9	09/17/15	0.040	0.006	Yes
7	09/18/15	0.084	0.016	Yes
8	09/18/15	0.020	0.008	Yes
9	09/18/15	0.081	0.030	Yes
7	09/21/15	0.367	0.063	Yes
8	09/21/15	0.025	0.009	Yes
9	09/21/15	0.058	0.043	Yes
7	09/22/15	0.003	0.000	Yes
8	09/22/15	0.004	0.000	Yes
9	09/22/15	0.004	0.000	Yes
7	09/23/15	0.090	0.001	Yes
8	09/23/15	0.015	0.001	Yes
9	09/23/15	0.026	0.000	Yes
7	09/24/15	0.432	0.032	Yes
8	09/24/15	0.104	0.002	Yes
9	09/24/15	0.083	0.026	Yes
7	09/25/15	0.053	0.001	Yes
8	09/25/15	0.086	0.001	Yes
9	09/25/15	0.061	0.018	Yes
7	09/28/15	0.021	0.007	Yes
8	09/28/15	0.038	0.000	Yes
9	09/28/15	0.007	0.000	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 Site 32 RSY Pads_October 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
7	10/06/15	0.193	0.017	Yes
8	10/06/15	0.018	0.000	Yes
9	10/06/15	0.048	0.016	Yes
7	10/07/15	0.042	0.019	Yes
8	10/07/15	0.042	0.005	Yes
9	10/07/15	0.047	0.023	Yes
7	10/16/15	0.373	0.018	Yes
8	10/16/15	0.005	0.000	Yes
9	10/16/15	0.043	0.015	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 Site 32 RSY Pads_November 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
7	11/30/15	0.246	0.004	Yes
8	11/30/15	0.094	0.005	Yes
9	11/30/15	0.261	0.008	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 Site 32 RSY Pads_December 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
7	12/01/15	0.006	0.000	Yes
8	12/01/15	0.051	0.001	Yes
9	12/01/15	0.416	0.012	Yes
7	12/02/15	0.067	0.002	Yes
8	12/02/15	0.341	0.005	Yes
9	12/02/15	0.062	0.009	Yes
7	12/04/15	0.004	0.000	Yes
8	12/05/15	0.031	0.002	Yes
9	12/09/15	0.006	0.002	Yes
7	12/08/15	0.073	0.006	Yes
8	12/08/15	0.022	0.005	Yes
9	12/08/15	0.038	0.012	Yes
7	12/09/15	0.072	0.005	Yes
8	12/09/15	0.057	0.016	Yes
9	12/09/15	0.115	0.033	Yes
7	12/15/15	0.033	0.000	Yes
8	12/15/15	0.048	0.003	Yes
9	12/15/15	0.026	0.001	Yes
7	12/16/15	0.571	0.008	Yes
8	12/16/15	0.043	0.001	Yes
9	12/16/15	0.175	0.005	Yes
7	12/17/15	0.425	0.011	Yes
8	12/17/15	0.069	0.002	Yes
9	12/17/15	0.081	0.002	Yes
7	12/18/15	0.033	0.001	Yes
8	12/18/15	0.001	0.000	Yes
9	12/18/15	0.044	0.001	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 SWDA Site 32_January 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
7	1/12/2016	0.047	0.008	Yes
8	1/12/2016	0.064	0.030	Yes
9	1/12/2016	0.072	0.036	Yes
7	1/14/2016	0.003	0.000	Yes
8	1/14/2016	0.012	0.003	Yes
9	1/14/2016	0.020	0.003	Yes
7	1/15/2016	0.053	0.013	Yes
8	1/15/2016	0.021	0.001	Yes
9	1/15/2016	0.039	0.002	Yes
7	1/21/2016	0.023	0.003	Yes
8	1/21/2016	0.023	0.009	Yes
9	1/21/2016	0.030	0.013	Yes
7	1/25/2016	0.046	0.001	Yes
8	1/25/2016	0.040	0.002	Yes
9	1/25/2016	0.033	0.001	Yes
7	1/26/2016	0.009	0.000	Yes
8	1/26/2016	0.033	0.009	Yes
9	1/26/2016	0.040	0.014	Yes
7	1/27/2016	0.110	0.002	Yes
8	1/27/2016	0.024	0.002	Yes
9	1/27/2016	0.149	0.006	Yes
7	1/28/2016	0.432	0.006	Yes
8	1/28/2016	0.025	0.009	Yes
9	1/28/2016	0.094	0.015	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 SWDA Site 32_February 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
7	2/1/2016	0.088	0.005	Yes
8	2/1/2016	0.035	0.002	Yes
9	2/1/2016	0.071	0.005	Yes
7	2/3/2016	0.012	0.000	Yes
8	2/3/2016	0.012	0.002	Yes
9	2/3/2016	0.030	0.003	Yes
7	2/4/2016	0.041	0.006	Yes
8	2/4/2016	0.016	0.001	Yes
9	2/4/2016	0.031	0.001	Yes
7	2/5/2016	0.061	0.002	Yes
8	2/5/2016	0.057	0.004	Yes
9	2/5/2016	0.187	0.010	Yes
7	2/8/2016	0.053	0.004	Yes
8	2/8/2016	0.025	0.002	Yes
9	2/8/2016	0.209	0.007	Yes
7	2/9/2016	0.325	0.006	Yes
8	2/9/2016	0.022	0.003	Yes
9	2/9/2016	0.143	0.010	Yes
7	2/10/2016	0.270	0.004	Yes
8	2/10/2016	0.008	0.000	Yes
9	2/10/2016	0.079	0.006	Yes
7	2/15/2016	0.125	0.019	Yes
8	2/15/2016	0.014	0.000	Yes
9	2/15/2016	0.040	0.001	Yes
7	2/23/2016	0.121	0.004	Yes
8	2/23/2016	0.021	0.001	Yes
9	2/23/2016	0.008	0.000	Yes
7	2/24/2016	0.080	0.005	Yes
8	2/24/2016	0.019	0.002	Yes
9	2/24/2016	0.032	0.003	Yes
7	2/26/2016	0.200	0.026	Yes
8	2/26/2016	0.007	0.001	Yes
9	2/26/2016	0.054	0.001	Yes
7	2/29/2016	0.800	0.066	Yes
8	2/29/2016	0.692	0.064	Yes
9	2/29/2016	0.988	0.085	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 6 SWDA Site 32_March 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
7	3/2/2016	0.099	0.016	yes
8	3/2/2016	0.031	0.005	yes
9	3/2/2016	0.137	0.006	yes
7	3/16/2016	0.252	0.007	yes
8	3/16/2016	0.014	0.001	yes
9	3/16/2016	0.051	0.001	yes
7	3/17/2016	0.191	0.005	yes
8	3/17/2016	0.141	0.002	yes
9	3/17/2016	0.061	0.002	yes
7	3/18/2016	0.210	0.005	yes
8	3/18/2016	0.114	0.043	yes
9	3/18/2016	0.025	0.001	yes
7	3/21/2016	0.025	0.000	yes
8	3/21/2016	0.034	0.007	yes
9	3/21/2016	0.043	0.005	yes
7	3/22/2016	0.083	0.005	yes
8	3/22/2016	0.018	0.000	yes
9	3/22/2016	0.069	0.001	yes
7	3/23/2016	0.126	0.004	yes
8	3/23/2016	0.080	0.015	yes
9	3/23/2016	0.152	0.002	yes
7	3/24/2016	0.093	0.010	yes
8	3/24/2016	0.027	0.004	yes
9	3/24/2016	0.320	0.008	yes
7	3/28/2016	0.223	0.004	yes
8	3/28/2016	0.037	0.001	yes
9	3/28/2016	0.171	0.008	yes
7	3/29/2016	0.112	0.003	yes
8	3/29/2016	0.078	0.001	yes
9	3/29/2016	0.206	0.004	yes
7	3/30/2016	0.102	0.002	yes
8	3/30/2016	0.009	0.000	yes
9	3/30/2016	0.040	0.000	yes
7	3/31/2016	0.049	0.001	yes
8	3/31/2016	0.065	0.000	yes
9	3/31/2016	0.003	0.000	yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 7 RSY Pad 10_October 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
23	10/01/15	0.001	0.000	Yes
24	10/01/15	0.056	0.002	Yes
23	10/02/15	0.109	0.026	Yes
24	10/02/15	0.033	0.001	Yes
23	10/07/15	0.025	0.009	Yes
24	10/07/15	0.018	0.001	Yes
23	10/08/15	0.046	0.015	Yes
24	10/08/15	0.277	0.001	Yes
23	10/14/15	0.041	0.017	Yes
24	10/14/15	0.041	0.005	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 7 RSY Pad 10_October 2015

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
23	11/12/15	0.053	0.001	Yes
24	11/12/15	0.055	0.002	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Location 7 RSY Pad 10_March 2016

PDR Unit	Date	Maximum (mg/m3)	Average (mg/m3)	Below Action Level? (Yes/No)
23	3/1/2016	0.001	0	Yes
24	3/1/2016	0.147	0.034	Yes
23	3/2/2016	0.014	0.004	Yes
24	3/2/2016	0.034	0.002	Yes

Notes

Action level at the work site perimeter for the dust monitor is a sustained measurement of 1.0 mg/m3 for five minutes. Data are reviewed on a daily basis and measurements exceeding the action level will prompt additional dust controls.

Data is only collected on days when work is active in that location.

Attachment 3
Radiological Air Monitoring Results

Table 3-1
RAD Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	MDC (µCi/ml)	MDC Exceedance? (Yes/No)
19-Jun-15	UPWIND - Westside	6.0	5.22E-13	No
19-Jun-15	DOWNWIND - North Point	6.0	4.96E-13	No
23-Jun-15	UPWIND - Westside	6.0	4.76E-13	No
23-Jun-15	DOWNWIND - North Point	6.0	4.80E-13	No
24-Jun-15	UPWIND - Westside	6.0	4.30E-13	No
24-Jun-15	DOWNWIND - North Point	6.0	3.73E-13	No
24-Jun-15	DOWNWIND - Site 32	6.0	3.88E-13	No
24-Jun-15	DOWNWIND - Bigelow Ct	6.0	5.36E-13	No
25-Jun-15	UPWIND - Westside	6.0	3.16E-13	No
25-Jun-15	DOWNWIND - North Point	6.0	3.48E-13	No
25-Jun-15	DOWNWIND - Site 32	6.0	1.66E-12	No
26-Jun-15	UPWIND - Westside	6.0	4.64E-13	No
26-Jun-15	DOWNWIND - North Point	6.0	4.45E-13	No
26-Jun-15	DOWNWIND - Site 32	6.0	4.12E-13	No
29-Jul-15	UPWIND - Westside	6.0	4.12E-13	No
29-Jul-15	DOWNWIND - North Point	6.0	4.47E-13	No
29-Jul-15	DOWNWIND - Bayside	6.0	4.83E-13	No
30-Jul-15	UPWIND - Westside	6.0	3.44E-13	No
30-Jul-15	DOWNWIND - North Point	6.0	3.47E-13	No
30-Jul-15	DOWNWIND - Site 32	6.0	3.48E-13	No
1-Jul-15	UPWIND - Westside	6.0	3.12E-13	No
1-Jul-15	DOWNWIND - North Point	6.0	3.00E-13	No
1-Jul-15	DOWNWIND - Site 32	6.0	3.05E-13	No
1-Jul-15	UPWIND - Westside	6.0	3.55E-13	No
1-Jul-15	DOWNWIND - North Point	6.0	3.50E-13	No
1-Jul-15	DOWNWIND - Site 32	6.0	3.35E-13	No
21-Jul-15	UPWIND - Bayside	6.0	7.70E-13	No
21-Jul-15	DOWNWIND - Bayside	6.0	9.16E-13	No
22-Jul-15	UPWIND - Bayside	6.0	3.96E-13	No
22-Jul-15	DOWNWIND - Bayside	6.0	3.81E-13	No
22-Jul-15	DOWNWIND - Site 32	6.0	6.86E-13	No
23-Jul-15	UPWIND - Bayside	6.0	3.78E-13	No
23-Jul-15	DOWNWIND - Bayside	6.0	4.00E-13	No
23-Jul-15	DOWNWIND - Site 32	6.0	3.67E-13	No
23-Jul-15	UPWIND - Bayside	6.0	3.39E-13	No
23-Jul-15	DOWNWIND - Bayside	6.0	3.44E-13	No
23-Jul-15	DOWNWIND - Site 32	6.0	3.70E-13	No
27-Jul-15	UPWIND - Bayside	6.0	4.05E-13	No
27-Jul-15	DOWNWIND - Bayside	6.0	3.97E-13	No
27-Jul-15	DOWNWIND - Site 32	6.0	4.47E-13	No
28-Jul-15	UPWIND - Bayside	6.0	4.33E-13	No
28-Jul-15	DOWNWIND - Site 32	6.0	4.20E-13	No
29-Jul-15	UPWIND - Bayside	6.0	4.62E-13	No
29-Jul-15	DOWNWIND - Bayside	6.0	3.68E-13	No
29-Jul-15	DOWNWIND - Site 32	6.0	4.27E-13	No
30-Jul-15	UPWIND - Bayside	6.0	3.60E-13	No
30-Jul-15	DOWNWIND - Bayside	6.0	3.49E-13	No
30-Jul-15	DOWNWIND - Site 32	6.0	3.78E-13	No
31-Jul-15	UPWIND - Perimeter Rd	6.0	4.48E-13	No
31-Jul-15	DOWNWIND - Bayside	6.0	4.52E-13	No
4-Aug-15	UPWIND - Bayside	6.0	4.75E-13	No
4-Aug-15	DOWNWIND - Bayside	6.0	4.69E-13	No
4-Aug-15	DOWNWIND - Site 32	6.0	4.11E-13	No
5-Aug-15	UPWIND - Bayside	6.0	4.16E-13	No
5-Aug-15	DOWNWIND - Bayside	6.0	4.12E-13	No
5-Aug-15	DOWNWIND - Site 32	6.0	3.56E-13	No
6-Aug-15	UPWIND - Bayside	6.0	4.17E-13	No
6-Aug-15	DOWNWIND - Bayside	6.0	3.99E-13	No
6-Aug-15	DOWNWIND - Site 32	6.0	3.62E-13	No
7-Aug-15	UPWIND - Bayside	6.0	3.99E-13	No
7-Aug-15	DOWNWIND - Bayside	6.0	3.96E-13	No
7-Aug-15	DOWNWIND - Site 32	6.0	3.29E-13	No
11-Aug-15	UPWIND - Bayside	6.0	4.97E-13	No
11-Aug-15	DOWNWIND - Bayside	6.0	4.64E-13	No
11-Aug-15	DOWNWIND - Site 32	6.0	4.05E-13	No
12-Aug-15	UPWIND - Bayside	6.0	4.44E-13	No
12-Aug-15	DOWNWIND - Bayside	6.0	4.16E-13	No
12-Aug-15	DOWNWIND - Site 32	6.0	3.91E-13	No

Table 3-1
RAD Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	MDC (µCi/ml)	MDC Exceedance? (Yes/No)
13-Aug-15	UPWIND - Bayside	6.0	4.46E-13	No
13-Aug-15	DOWNWIND - Bayside	6.0	4.35E-13	No
13-Aug-15	DOWNWIND - Site 32	6.0	3.88E-13	No
14-Aug-15	UPWIND - Bayside	6.0	3.94E-13	No
14-Aug-15	DOWNWIND - Bayside	6.0	4.09E-13	No
14-Aug-15	DOWNWIND - Site 32	6.0	4.25E-13	No
17-Aug-15	UPWIND - Bayside	6.0	4.61E-13	No
17-Aug-15	DOWNWIND - Bayside	6.0	4.45E-13	No
17-Aug-15	DOWNWIND - Site 32	6.0	6.00E-13	No
18-Aug-15	UPWIND - Bayside	6.0	4.25E-13	No
18-Aug-15	DOWNWIND - Bayside	6.0	4.12E-13	No
18-Aug-15	DOWNWIND - Site 32	6.0	4.33E-13	No
31-Aug-15	DOWNWIND - Site 32	6.0	5.76E-13	No
3-Sep-15	UPWIND - Bayside	6.0	5.75E-13	No
3-Sep-15	DOWNWIND - Bayside	6.0	6.65E-13	No
4-Sep-15	UPWIND - Bayside	6.0	5.75E-13	No
4-Sep-15	DOWNWIND - Bayside	6.0	6.65E-13	No
9-Sep-15	UPWIND - Bayside	6.0	5.70E-13	No
9-Sep-15	DOWNWIND - Bayside	6.0	6.10E-13	No
14-Sep-15	DOWNWIND - Site 32	6.0	4.25E-13	No
15-Sep-15	UPWIND - Bayside	6.0	4.46W-13	No
15-Sep-15	DOWNWIND - Bayside	6.0	4.40E-13	No
15-Sep-15	DOWNWIND - Site 32	6.0	4.21E-13	No
16-Sep-15	UPWIND - Bayside	6.0	4.75E-13	No
16-Sep-15	DOWNWIND - Bayside	6.0	4.73E-13	No
16-Sep-15	DOWNWIND - Site 32	6.0	4.45E-13	No
17-Sep-15	UPWIND - Bayside	6.0	4.33E-13	No
17-Sep-15	DOWNWIND - Bayside	6.0	4.21E-13	No
17-Sep-15	DOWNWIND - Site 32	6.0	4.14E-13	No
18-Sep-15	UPWIND - Bayside	6.0	5.63E-13	No
18-Sep-15	DOWNWIND - Bayside	6.0	4.13E-13	No
18-Sep-15	DOWNWIND - Site 32	6.0	4.68E-13	No
21-Sep-15	UPWIND - Westside	6.0	4.25E-13	No
21-Sep-15	DOWNWIND - Lester Ct	6.0	7.25E-13	No
21-Sep-15	DOWNWIND - Site 32	6.0	4.40E-13	No
23-Sep-15	UPWIND - Westside	6.0	4.38E-13	No
23-Sep-15	DOWNWIND - Westside	6.0	4.55E-13	No
24-Sep-15	UPWIND - Westside	6.0	5.06E-13	No
24-Sep-15	UPWIND - Bayside	6.0	5.07E-13	No
24-Sep-15	DOWNWIND - Bayside	6.0	6.08E-13	No
24-Sep-15	DOWNWIND - Lester Ct	6.0	5.19E-13	No
24-Sep-15	DOWNWIND - Site 32	6.0	5.27E-13	No
25-Sep-15	UPWIND - Bayside	6.0	4.83E-13	No
25-Sep-15	DOWNWIND - Bayside	6.0	4.64E-13	No
25-Sep-15	DOWNWIND - Westside	6.0	1.01E-12	No
25-Sep-15	DOWNWIND - Site 32	6.0	1.43E-13	No
28-Sep-15	UPWIND - Bayside	6.0	5.59E-13	No
28-Sep-15	DOWNWIND - Bayside	6.0	5.12E-13	No
28-Sep-15	DOWNWIND - Site 32	6.0	4.97E-13	No
29-Sep-15	Tent Area	6.0	6.01E-13	No
29-Sep-15	Tent Exhaust	6.0	6.01E-13	No
30-Sep-15	Tent Area	6.0	5.86E-13	No
30-Sep-15	Tent Exhaust	6.0	5.86E-13	No
1-Oct-15	Tent Area	6.0	6.20E-13	No
1-Oct-15	Tent Exhaust	6.0	6.20E-13	No
1-Oct-15	DOWNWIND - Westside	6.0	6.20E-13	No
1-Oct-15	DOWNWIND - Site 32	6.0	2.17E-12	No
2-Oct-15	DOWNWIND - Site 32	6.0	4.27E-13	No
2-Oct-15	Tent Area	6.0	6.20E-13	No
2-Oct-15	Tent Exhaust	6.0	6.20E-13	No
2-Oct-15	DOWNWIND - Westside	6.0	6.20E-13	No
5-Oct-15	DOWNWIND - Site 32	6.0	7.10E-13	No
6-Oct-15	UPWIND - Bayside	6.0	4.54E-13	No
6-Oct-15	DOWNWIND - Bayside	6.0	4.68E-13	No
6-Oct-15	DOWNWIND - Site 32	6.0	4.35E-13	No
7-Oct-15	UPWIND - Bayside	6.0	4.10E-13	No
7-Oct-15	DOWNWIND - Bayside	6.0	4.03E-13	No
7-Oct-15	DOWNWIND - Site 32	6.0	3.82E-13	No

Table 3-1
RAD Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	MDC (µCi/ml)	MDC Exceedance? (Yes/No)
7-Oct-15	Tent Area	6.0	1.75E-12	No
7-Oct-15	Tent Exhaust	6.0	1.75E-12	No
7-Oct-15	DOWNWIND - Lester Ct	6.0	4.09E-13	No
8-Oct-15	Tent Area	6.0	7.54E-13	No
8-Oct-15	Tent Exhaust	6.0	7.39E-13	No
9-Oct-15	Tent Area	6.0	1.67E-12	No
9-Oct-15	Tent Exhaust	6.0	1.67E-12	No
9-Oct-15	DOWNWIND - Lester Ct	6.0	5.61E-13	No
12-Oct-15	DOWNWIND - Lester Ct	6.0	4.81E-13	No
12-Oct-15	Tent Area	6.0	1.15E-12	No
12-Oct-15	Tent Exhaust	6.0	7.12E-13	No
13-Oct-15	Tent Area 1	6.0	1.10E-12	No
13-Oct-15	Tent Area 2	6.0	1.14E-12	No
13-Oct-15	Tent Exhaust	6.0	5.60E-13	No
13-Oct-15	UPWIND - Bayside	6.0	6.47E-13	No
13-Oct-15	DOWNWIND - Bayside	6.0	6.92E-13	No
13-Oct-15	DOWNWIND - Lester Ct	6.0	4.81E-13	No
14-Oct-15	Tent Area	6.0	7.45E-13	No
14-Oct-15	Tent Exhaust	6.0	6.60E-13	No
14-Oct-15	DOWNWIND - Lester Ct	6.0	4.81E-13	No
15-Oct-15	Tent Area 1	6.0	1.75E-13	No
15-Oct-15	Tent Area 2	6.0	1.75E-13	No
15-Oct-15	Tent Exhaust	6.0	1.75E-13	No
16-Oct-15	Tent Area	6.0	6.16E-13	No
16-Oct-15	Tent Exhaust	6.0	6.58E-13	No
16-Oct-15	UPWIND - Westside	6.0	4.90E-13	No
16-Oct-15	DOWNWIND - Westside	6.0	2.07E-12	No
16-Oct-15	DOWNWIND - RSY 3-1	6.0	5.80E-13	No
19-Oct-15	Tent Area	6.0	1.48E-12	No
19-Oct-15	Tent Exhaust	6.0	1.48E-12	No
20-Oct-15	Tent Area	6.0	5.27E-13	No
20-Oct-15	Tent Exhaust	6.0	5.39E-13	No
20-Oct-15	UPWIND - North Point	6.0	4.05E-13	No
20-Oct-15	DOWNWIND - North Point	6.0	4.05E-13	No
21-Oct-15	Tent Area	6.0	5.93E-13	No
21-Oct-15	Tent Exhaust	6.0	5.93E-13	No
22-Oct-15	Tent Area	6.0	2.96E-13	No
22-Oct-15	Tent Exhaust	6.0	2.96E-13	No
23-Oct-15	UPWIND - Westside	6.0	4.58E-13	No
23-Oct-15	DOWNWIND - Westside	6.0	4.47E-13	No
23-Oct-15	UPWIND - North Point	6.0	4.42E-13	No
23-Oct-15	DOWNWIND - North Point	6.0	4.89E-13	No
28-Oct-15	UPWIND - Westside	6.0	4.46E-13	No
28-Oct-15	DOWNWIND - Westside	6.0	4.40E-13	No
28-Oct-15	UPWIND - North Point	6.0	4.79E-13	No
28-Oct-15	DOWNWIND - North Point	6.0	4.64E-13	No
3-Nov-15	UPWIND - North Point	6.0	5.31E-13	No
3-Nov-15	DOWNWIND - North Point	6.0	5.31E-13	No
3-Nov-15	DOWNWIND - Westside	6.0	5.19E-13	No
4-Nov-15	UPWIND - North Point	6.0	4.52E-13	No
4-Nov-15	DOWNWIND - North Point	6.0	4.60E-13	No
5-Nov-15	UPWIND - North Point	6.0	4.25E-13	No
5-Nov-15	DOWNWIND - North Point	6.0	4.50E-13	No
5-Nov-15	DOWNWIND - Westside	6.0	4.46E-13	No
6-Nov-15	UPWIND - North Point	6.0	4.69E-13	No
6-Nov-15	DOWNWIND - North Point	6.0	4.53E-13	No
6-Nov-15	UPWIND - Westside	6.0	4.40E-13	No
6-Nov-15	DOWNWIND - Westside	6.0	4.40E-13	No
6-Nov-15	DOWNWIND - Site 32	6.0	1.09E-12	No
10-Nov-15	UPWIND - North Point	6.0	4.25E-13	No
10-Nov-15	DOWNWIND - North Point	6.0	4.50E-13	No
10-Nov-15	UPWIND - Westside	6.0	4.26E-13	No
10-Nov-15	DOWNWIND - Westside	6.0	4.19E-13	No
11-Nov-15	UPWIND - North Point	6.0	4.97E-13	No
11-Nov-15	DOWNWIND - North Point	6.0	5.03E-13	No
11-Nov-15	UPWIND - Westside	6.0	4.81E-13	No
11-Nov-15	DOWNWIND - Westside	6.0	4.81E-13	No
12-Nov-15	UPWIND - North Point	6.0	4.83E-13	No

Table 3-1
RAD Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	MDC (µCi/ml)	MDC Exceedance? (Yes/No)
12-Nov-15	DOWNWIND - North Point	6.0	5.07E-13	No
12-Nov-15	UPWIND - RSY 10	6.0	7.13E-13	No
12-Nov-15	DOWNWIND - RSY 10	6.0	7.10E-13	No
12-Nov-15	UPWIND - Westside	6.0	4.30E-13	No
12-Nov-15	DOWNWIND - Westside	6.0	4.30E-13	No
13-Nov-15	UPWIND - North Point	6.0	5.67E-13	No
13-Nov-15	DOWNWIND - North Point	6.0	5.51E-13	No
13-Nov-15	UPWIND - RSY 10	6.0	6.43E-13	No
13-Nov-15	DOWNWIND - RSY 10	6.0	6.63E-13	No
13-Nov-15	UPWIND - Westside	6.0	4.93E-13	No
13-Nov-15	DOWNWIND - Westside	6.0	6.10E-13	No
16-Nov-15	UPWIND - Westside	6.0	4.05E-13	No
16-Nov-15	DOWNWIND - Westside	6.0	4.05E-13	No
17-Nov-15	UPWIND - North Point	6.0	4.35E-13	No
17-Nov-15	DOWNWIND - North Point	6.0	4.35E-13	No
17-Nov-15	UPWIND - Westside	6.0	7.87E-13	No
17-Nov-15	DOWNWIND - Westside	6.0	9.06E-13	No
18-Nov-15	UPWIND - North Point	6.0	4.75E-13	No
18-Nov-15	DOWNWIND - North Point	6.0	4.75E-13	No
18-Nov-15	UPWIND - Westside	6.0	5.13E-13	No
18-Nov-15	DOWNWIND - Westside	6.0	5.13E-13	No
19-Nov-15	UPWIND - North Point	6.0	4.14E-13	No
19-Nov-15	DOWNWIND - North Point	6.0	4.14E-13	No
19-Nov-15	UPWIND - Westside	6.0	4.30E-13	No
19-Nov-15	DOWNWIND - Westside	6.0	4.52E-13	No
20-Nov-15	UPWIND - North Point	6.0	4.52E-13	No
20-Nov-15	DOWNWIND - North Point	6.0	4.46E-13	No
20-Nov-15	UPWIND - Westside	6.0	4.30E-13	No
20-Nov-15	DOWNWIND - Westside	6.0	4.58E-13	No
23-Nov-15	UPWIND - North Point	6.0	4.46E-13	No
23-Nov-15	DOWNWIND - North Point	6.0	4.83E-13	No
23-Nov-15	UPWIND - Westside	6.0	4.30E-13	No
23-Nov-15	DOWNWIND - Westside	6.0	4.40E-13	No
24-Nov-15	UPWIND - Westside	6.0	2.49E-12	No
24-Nov-15	DOWNWIND - Westside	6.0	2.49E-12	No
30-Nov-15	UPWIND - Westside	6.0	4.01E-13	No
30-Nov-15	DOWNWIND - Westside	6.0	4.26E-13	No
1-Dec-15	UPWIND - Westside	6.0	5.31E-13	No
1-Dec-15	DOWNWIND - Westside	6.0	5.27E-13	No
2-Dec-15	UPWIND - Westside	6.0	4.08E-13	No
2-Dec-15	DOWNWIND - Westside	6.0	4.08E-13	No
3-Dec-15	UPWIND - Westside	6.0	1.02E-12	No
3-Dec-15	DOWNWIND - Westside	6.0	1.26E-12	No
4-Dec-15	UPWIND - Westside	6.0	3.44E-13	No
4-Dec-15	DOWNWIND - Westside	6.0	3.51E-13	No
7-Dec-15	UPWIND - Westside	6.0	4.64E-13	No
7-Dec-15	DOWNWIND - Westside	6.0	4.64E-13	No
8-Dec-15	UPWIND - Westside	6.0	4.19E-13	No
8-Dec-15	DOWNWIND - Westside	6.0	4.52E-13	No
9-Dec-15	UPWIND - Westside	6.0	4.77E-13	No
9-Dec-15	DOWNWIND - Westside	6.0	4.64E-13	No
15-Dec-15	UPWIND - Westside	6.0	4.83E-13	No
15-Dec-15	DOWNWIND - Westside	6.0	5.12E-13	No
16-Dec-15	UPWIND - Westside	6.0	3.41E-13	No
16-Dec-15	DOWNWIND - Westside	6.0	6.44E-13	No
17-Dec-15	UPWIND - Westside	6.0	4.14E-13	No
17-Dec-15	DOWNWIND - Westside	6.0	5.12E-13	No
18-Dec-15	UPWIND - Westside	6.0	4.14E-13	No
18-Dec-15	DOWNWIND - Westside	6.0	4.83E-13	No
4-Jan-16	UPWIND - Westside	5.7	5.65E-13	No
4-Jan-16	DOWNWIND - Westside	5.5	5.82E-13	No
4-Jan-16	DOWNWIND - Site 32	5.2	6.20E-13	No
5-Jan-16	UPWIND - Site 32	2.0	1.45E-12	No
5-Jan-16	DOWNWIND - Site 32	2.0	1.45E-12	No
7-Jan-16	DOWNWIND - Site 32	4.3	6.82E-13	No
7-Jan-16	UPWIND - Site 32	4.4	6.56E-13	No
8-Jan-16	DOWNWIND - Site 32	6.6	4.40E-13	No
8-Jan-16	UPWIND - Site 32	6.5	4.46E-13	No

Table 3-1
RAD Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	MDC (µCi/ml)	MDC Exceedance? (Yes/No)
11-Jan-16	DOWNWIND - Site 32	6.8	4.30E-13	No
11-Jan-16	UPWIND - Westside	6.9	4.63E-13	No
11-Jan-16	DOWNWIND - Westside	6.8	4.69E-13	No
12-Jan-16	DOWNWIND - Site 32	7.0	4.14E-13	No
12-Jan-16	UPWIND - Westside	6.2	5.19E-13	No
12-Jan-16	DOWNWIND - Westside	6.2	5.19E-13	No
13-Jan-16	UPWIND - Westside	6.8	4.73E-13	No
13-Jan-16	DOWNWIND - Westside	7.2	4.47E-13	No
14-Jan-16	DOWNWIND - Westside	6.8	4.29E-13	No
14-Jan-16	DOWNWIND - Site 32	7.1	4.09E-13	No
14-Jan-16	UPWIND - Perimeter	6.7	4.35E-13	No
15-Jan-16	DOWNWIND - Westside	7.0	4.14E-13	No
15-Jan-16	DOWNWIND - Site 32	6.8	4.24E-13	No
15-Jan-16	UPWIND - Perimeter	7.2	4.05E-13	No
20-Jan-16	UPWIND - Westside	5.8	5.04E-13	No
20-Jan-16	DOWNWIND - Site 32	7.1	4.11E-13	No
21-Jan-16	DOWNWIND - Westside	7.3	4.42E-13	No
21-Jan-16	DOWNWIND - Site 32	7.2	4.47E-13	No
21-Jan-16	UPWIND - Perimeter	7.4	4.32E-13	No
25-Jan-16	DOWNWIND - Site 32	7.3	3.95E-13	No
25-Jan-16	UPWIND - Westside	7.2	4.43E-13	No
25-Jan-16	DOWNWIND - Westside	6.9	4.64E-13	No
26-Jan-16	DOWNWIND - Site 32	7.3	4.42E-13	No
27-Jan-16	UPWIND - Westside	7.0	4.14E-13	No
27-Jan-16	DOWNWIND - Westside	7.0	4.14E-13	No
27-Jan-16	DOWNWIND - Site 32	7.1	4.08E-13	No
28-Jan-16	DOWNWIND - Westside	6.6	4.83E-13	No
28-Jan-16	DOWNWIND - Site 32	7.0	4.58E-13	No
28-Jan-16	UPWIND - Perimeter	6.8	4.70E-13	No
28-Jan-16	UPWIND - Northpoint	6.6	4.87E-13	No
28-Jan-16	DOWNWIND - Northpoint	6.6	4.87E-13	No
29-Jan-16	UPWIND - Northpoint	5.6	5.74E-13	No
29-Jan-16	DOWNWIND - Northpoint	5.3	6.06E-13	No
29-Jan-16	DOWNWIND - Westside	6.4	5.01E-13	No
29-Jan-16	DOWNWIND - Site 32	6.3	5.08E-13	No
29-Jan-16	UPWIND - Perimeter	7.5	4.27E-13	No
1-Feb-16	DOWNWIND - Northpoint	7.2	4.05E-13	No
1-Feb-16	DOWNWIND - Westside	6.8	4.26E-13	No
1-Feb-16	DOWNWIND - Site 32	7.5	3.87E-13	No
1-Feb-16	UPWIND - Perimeter	7.0	4.15E-13	No
2-Feb-16	UPWIND - Westside	2.4	1.23E-12	No
2-Feb-16	DOWNWIND - Northpoint	5.6	5.19E-13	No
2-Feb-16	DOWNWIND - Site 32	7.1	4.09E-13	No
2-Feb-16	UPWIND - Northpoint	5.8	4.97E-13	No
2-Feb-16	DOWNWIND - Westside	2.6	1.13E-12	No
3-Feb-16	UPWIND - Westside	7.1	4.10E-13	No
3-Feb-16	DOWNWIND - Northpoint	6.8	4.30E-13	No
3-Feb-16	DOWNWIND - Site 32	7.2	4.05E-13	No
3-Feb-16	UPWIND - Northpoint	6.7	4.35E-13	No
3-Feb-16	DOWNWIND - Westside	7.0	4.13E-13	No
4-Feb-16	UPWIND - Westside	7.0	4.15E-13	No
4-Feb-16	DOWNWIND - Northpoint	6.8	4.30E-13	No
4-Feb-16	DOWNWIND - Site 32	7.3	4.00E-13	No
4-Feb-16	UPWIND - Northpoint	6.4	4.53E-13	No
4-Feb-16	DOWNWIND - Westside	6.8	4.30E-13	No
5-Feb-16	UPWIND - Westside	6.8	4.26E-13	No
5-Feb-16	DOWNWIND - Northpoint	6.6	4.40E-13	No
5-Feb-16	DOWNWIND - Site 32	7.2	4.05E-13	No
5-Feb-16	DOWNWIND - Westside	6.7	4.34E-13	No
8-Feb-16	DOWNWIND - Westside	7.1	4.08E-13	No
8-Feb-16	DOWNWIND - Site 32	6.9	4.19E-13	No
8-Feb-16	UPWIND - Westside	7.1	4.08E-13	No
9-Feb-16	DOWNWIND - Westside	7.2	4.05E-13	No
9-Feb-16	DOWNWIND - Site 32	6.5	4.46E-13	No
9-Feb-16	UPWIND - Westside	7.1	4.09E-13	No
10-Feb-16	DOWNWIND - Westside	7.0	4.58E-13	No
10-Feb-16	DOWNWIND - Site 32	7.0	4.58E-13	No
10-Feb-16	UPWIND - Westside	6.8	4.71E-13	No

Table 3-1
RAD Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	MDC (µCi/ml)	MDC Exceedance? (Yes/No)
11-Feb-16	DOWNWIND - Westside	7.5	4.27E-13	No
11-Feb-16	DOWNWIND - Northpoint	6.4	4.99E-13	No
12-Feb-16	UPWIND - Westside	6.8	4.30E-13	No
12-Feb-16	DOWNWIND - Westside	7.1	4.11E-13	No
12-Feb-16	UPWIND - Northpoint	6.8	4.26E-13	No
12-Feb-16	DOWNWIND - Northpoint	6.2	4.70E-13	No
15-Dec-16	UPWIND - Westside	7.4	4.32E-13	No
15-Dec-16	DOWNWIND - Westside	7.3	4.37E-13	No
15-Dec-16	UPWIND - Northpoint	6.3	5.08E-13	No
15-Dec-16	DOWNWIND - Northpoint	6.2	5.18E-13	No
15-Dec-16	DOWNWIND - Site 32	5.8	5.49E-13	No
16-Feb-16	UPWIND - Westside	7.0	4.58E-13	No
16-Feb-16	DOWNWIND - Westside	7.0	4.58E-13	No
16-Feb-16	UPWIND - Northpoint	7.2	4.46E-13	No
16-Feb-16	DOWNWIND - Northpoint	7.1	4.53E-13	No
17-Feb-16	UPWIND - Westside	7.0	4.58E-13	No
17-Feb-16	DOWNWIND - Westside	7.0	4.58E-13	No
17-Feb-16	UPWIND - Northpoint	6.9	4.67E-13	No
17-Feb-16	DOWNWIND - Northpoint	6.7	4.78E-13	No
18-Feb-16	UPWIND - Westside	7.0	4.58E-13	No
18-Feb-16	DOWNWIND - Westside	7.0	4.58E-13	No
18-Feb-16	UPWIND - Northpoint	7.0	4.58E-13	No
18-Feb-16	DOWNWIND - Northpoint	7.0	4.58E-13	No
19-Feb-16	UPWIND - Westside	6.0	5.34E-13	No
19-Feb-16	DOWNWIND - Westside	6.0	5.34E-13	No
19-Feb-16	UPWIND - Northpoint	5.9	5.41E-13	No
19-Feb-16	DOWNWIND - Northpoint	5.8	5.49E-13	No
22-Feb-16	UPWIND - Westside	6.8	4.24E-13	No
22-Feb-16	DOWNWIND - Westside	6.8	4.24E-13	No
22-Feb-16	UPWIND - Northpoint	6.8	4.24E-13	No
22-Feb-16	DOWNWIND - Northpoint	6.2	4.70E-13	No
23-Feb-16	UPWIND - Westside	6.9	4.62E-13	No
23-Feb-16	DOWNWIND - Westside	6.9	4.67E-13	No
23-Feb-16	UPWIND - Northpoint	7.8	4.13E-13	No
23-Feb-16	DOWNWIND - Northpoint	7.8	4.09E-13	No
23-Feb-16	DOWNWIND - Site 32	6.9	4.63E-13	No
24-Feb-16	UPWIND - Westside	7.4	4.35E-13	No
24-Feb-16	DOWNWIND - Westside	7.6	4.24E-13	No
24-Feb-16	UPWIND - Northpoint	6.7	4.81E-13	No
24-Feb-16	DOWNWIND - Northpoint	6.3	5.13E-13	No
24-Feb-16	DOWNWIND - Site 32	5.4	5.91E-13	No
25-Feb-16	UPWIND - Westside	7.3	4.38E-13	No
25-Feb-16	DOWNWIND - Westside	7.3	4.38E-13	No
25-Feb-16	UPWIND - Northpoint	7.1	4.52E-13	No
25-Feb-16	DOWNWIND - Northpoint	6.6	4.87E-13	No
25-Feb-16	DOWNWIND - Site 32	2.3	1.37E-12	No
26-Feb-16	UPWIND - Westside	7.0	4.57E-13	No
26-Feb-16	DOWNWIND - Westside	6.7	4.79E-13	No
26-Feb-16	UPWIND - Northpoint	6.5	4.97E-13	No
26-Feb-16	DOWNWIND - Northpoint	6.9	4.63E-13	No
26-Feb-16	DOWNWIND - Site 32	7.2	4.47E-13	No
29-Feb-16	UPWIND - Westside	7.0	4.14E-13	No
29-Feb-16	DOWNWIND - Westside	7.0	4.14E-13	No
29-Feb-16	UPWIND - Northpoint	6.9	4.19E-13	No
29-Feb-16	DOWNWIND - Northpoint	7.0	4.14E-13	No
29-Feb-16	DOWNWIND - Site 32	4.4	6.56E-13	No
1-Mar-16	UPWIND - Westside	7.1	4.11E-13	No
1-Mar-16	DOWNWIND - Westside	7.0	4.17E-13	No
1-Mar-16	UPWIND - Northpoint	7.0	4.16E-13	No
1-Mar-16	DOWNWIND - Northpoint	6.8	4.24E-13	No
2-Mar-16	UPWIND - Westside	7.0	4.14E-13	No
2-Mar-16	DOWNWIND - Westside	6.6	4.40E-13	No
2-Mar-16	DOWNWIND - Northpoint	6.3	4.58E-13	No
2-Mar-16	DOWNWIND - Site 32	6.6	4.40E-13	No
4-Mar-16	UPWIND - Westside	3.8	8.54E-13	No
4-Mar-16	DOWNWIND - Westside	3.8	8.54E-13	No
4-Mar-16	UPWIND - Northpoint	3.4	9.51E-13	No
4-Mar-16	DOWNWIND - Northpoint	3.8	8.54E-13	No

Table 3-1
RAD Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	MDC (µCi/ml)	MDC Exceedance? (Yes/No)
4-Mar-16	DOWNWIND - Site 32	3.7	8.74E-13	No
8-Mar-16	UPWIND - Westside	3.8	6.19E-13	No
8-Mar-16	DOWNWIND - Westside	3.1	7.52E-13	No
9-Mar-16	UPWIND - Westside	8.5	3.77E-13	No
9-Mar-16	DOWNWIND - Westside	8.4	3.80E-13	No
16-Mar-16	UPWIND - Westside	5.2	4.96E-13	No
16-Mar-16	DOWNWIND - Westside	7.2	3.55E-13	No
16-Mar-16	UPWIND - Northpoint	6.9	3.71E-13	No
16-Mar-16	DOWNWIND - Northpoint	3.3	7.69E-13	No
16-Mar-16	DOWNWIND - Site 32	7.3	3.53E-13	No
17-Mar-16	UPWIND - Westside	8.8	2.91E-13	No
17-Mar-16	DOWNWIND - Westside	8.8	2.91E-13	No
17-Mar-16	UPWIND - Northpoint	7.3	3.49E-13	No
17-Mar-16	DOWNWIND - Northpoint	5.5	4.66E-13	No
17-Mar-16	DOWNWIND - Site 32	6.3	4.05E-13	No
18-Mar-16	UPWIND - Northpoint	7.1	3.27E-13	No
18-Mar-16	DOWNWIND - Northpoint	6.8	3.44E-13	No
18-Mar-16	DOWNWIND - Site 32	6.9	3.35E-13	No
21-Mar-16	UPWIND - Northpoint	6.3	3.68E-13	No
21-Mar-16	DOWNWIND - Northpoint	6.9	3.36E-13	No
21-Mar-16	DOWNWIND - Site 32	5.3	4.42E-13	No
22-Mar-16	UPWIND - Westside	3.8	6.83E-13	No
22-Mar-16	DOWNWIND - Westside	6.2	4.16E-13	No
22-Mar-16	UPWIND - Northpoint	6.3	4.05E-13	No
22-Mar-16	DOWNWIND - Northpoint	6.7	3.81E-13	No
22-Mar-16	DOWNWIND - Site 32	5.1	5.04E-13	No
23-Mar-16	UPWIND - Bayside	6.2	4.16E-13	No
23-Mar-16	DOWNWIND - Bayside	5.3	4.88E-13	No
23-Mar-16	UPWIND - Northpoint	6.1	4.21E-13	No
23-Mar-16	DOWNWIND - Northpoint	6.3	4.09E-13	No
23-Mar-16	DOWNWIND - Site 32	5.8	4.39E-13	No
24-Mar-16	UPWIND - Bayside	6.9	3.71E-13	No
24-Mar-16	DOWNWIND - Bayside	6.8	3.71E-13	No
24-Mar-16	UPWIND - Northpoint	6.3	4.05E-13	No
24-Mar-16	DOWNWIND - Northpoint	6.3	4.05E-13	No
24-Mar-16	DOWNWIND - Site 32	6.3	4.10E-13	No
1-Apr-16	UPWIND - Bayside	6.5	3.94E-13	No
1-Apr-16	DOWNWIND - Bayside	6.5	3.94E-13	No
1-Apr-16	UPWIND - Northpoint	6.2	4.16E-13	No
1-Apr-16	DOWNWIND - Northpoint	5.6	4.59E-13	No
1-Apr-16	DOWNWIND - Site 32	4.7	5.49E-13	No

Notes:

Approximate sample locations are shown on Figure 1.
Note 1 - RAD sample only collected when interfacing with buffer or contaminated soil.
Note 2 - Samples not collected from 8/19 through 8/30/2015 due to potential UXO item found on RSY screening pads
Samples were not collected from 12/21/15 through 01/01/16 since project site was closed for holidays

The threshold value for RAD Samples is 10% of the DAC (for Ra-226, DAC is 3E-10 µCi/ml). Typical MDC is about 4E-13

MDC - minimum detectable concentration
µCi/ml - micro Curie per mililiter