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Trusted Environmental Advisors

February 22, 2012
Project DFW12009

**City of Colleyville**
100 Main Street
Colleyville, Texas 76034

**Subject:** **Padsite Monitoring Report**
Trinity Padsite
7504 Pleasant Run
Colleyville, Tarrant County, Texas

Please find the attached Padsite Monitoring Report prepared for the above-referenced facility (Site). We appreciate the opportunity to provide these services to you. The report includes the findings of our audio, visual, and olfactory (AVO) inspection, internal padsite air monitoring, external padsite air monitoring, and open-path air monitoring efforts as well as any recommendations resulting from this effort.

Modern has prepared the following findings and recommendations based on the Padsite Monitoring event:

- AVO Observations did not indicate spills, leaks or releases near wells or associated frac tanks and flowback lines.
- Near-Equipment Monitoring identified significant methane emissions (up to 20% by volume) from the flowback water throughout flowback event. Low levels of VOCs (less than 8 ppmv) were noted within the flowback emissions. Strong humic odors were noted at the frac tanks with lessening odors noted in areas with methane observed above 2 ppmv. The open tank hatches were the primary point of methane and VOC emissions.
- Open-Path Monitoring (OPM) observations noted low levels of o-Xylene, nitric oxide, toluene, and ethylbenzene during hydraulic fracturing and low levels of benzene, nitric oxide, o-xylene, m-xylene, p-xylene, ammonia, toluene, and ethylbenzene during hydraulic fracturing and flowback operations. None of the observed concentrations exceeded commercial or residential criteria for short-term operations.
- **Since this event was a "single stage" effort with more significant events of a similar nature anticipated in the future, it is recommended that the results of this study be provided to the site operator to allow for incorporation of improved capture and removal of methane and associated VOC emissions during future events. This may utilize vapor recovery units, a line**

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**separator to remove gases prior to the frac tank for collection in a pressurized vessel or introduction to a future transmission line (when available), and/or controlled combustion with a monitored and calibrated enclosed flare. The City should evaluate each option presented by the operator to determine which method will best meet the desired emission reductions and allow effective stimulation of the wells.**

- **Future periodic monitoring is recommended to ensure operations continue to meet desired air quality levels both on and off the padsite. Use of a streamlined monitoring program can aid in minimizing the potential for both long-term emissions as well as early equipment failures before significant issues arise. If future monitoring confirms suspected air quality impact above applicable regulatory criteria, use of air quality sampling to confirm the release may be prudent.**

Please refer to the report in its entirety for additional details of the monitoring event. Should you have any questions or comments regarding this report, please feel free to contact the undersigned.

Respectfully submitted,

**MODERN GEOSCIENCES**

Texas Registered Geoscience Firm No. 50411

Kenneth S. Tramm, PhD, PG, CHMM
Senior Program Manager

Attachment

# PADSITE
# MONITORING REPORT

Trinity Padsite
7504 Pleasant Run
Colleyville, Tarrant County, Texas

Project DFW12009
February 2012

**Monitoring Date(s):** January 30 to February 16, 2012

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1904 Industrial Boulevard, Suite 105, Colleyville, Texas 76034 p | 682.322.1322 w | moderngeosciences.com

Prepared for:
**City of Colleyville**
100 Main Street
Colleyville, Texas 76034

# PADSITE MONITORING REPORT

**Trinity Padsite**
**7504 Pleasant Run**
**Colleyville, Tarrant County, Texas**

Project DFW12009
February 2012

Prepared by:

JJ Hollingshead, MS
Project Scientist

Reviewed by:

Kenneth S. Tramm, PhD, PG, CHMM
Senior Program Manager

MODERN GEOSCIENCES
1904 Industrial Boulevard, Suite 105
Colleyville, Texas 76034
moderngeosciences.com

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# PADSITE MONITORING REPORT

TRINITY PADSITE
7504 PLEASANT RUN
COLLEYVILLE, TARRANT COUNTY TEXAS

## 1 INTRODUCTION

This report is a summary of work performed by Modern Geosciences (Modern) for the City of Colleyville (Client) in accordance with our authorized proposal and limited scope of work at the above referenced facility (Site).

### 1.1 PROJECT DESCRIPTION

The project included three types of inspection and monitoring activities performed at the Site. These included:

- **AVO Inspection** – Modern performed a daily Audio/Visual/Olfactory (AVO) inspection of the Site. This included assessment of conditions at the boundary of fenced perimeters (padsite), in close proximity to operating equipment components (i.e., well controls, valves, separators, ASTs), and obvious operations areas.

- **Internal/External Padsite Monitoring** – Modern performed general field monitoring both within and immediately outside the padsite during both hydraulic fracturing and flowback operations. Monitoring parameters included total Volatile Organic Compounds (tVOCs), methane, and hydrogen sulfide.

- **Near-Equipment Monitoring** – Modern performed discrete field monitoring near site equipment to identify obvious fugitive emission points that may require maintenance. Monitoring parameters included tVOCs, methane, and hydrogen sulfide. For this project this included flowback lines and flowback frac tanks.

- **Open Path Monitoring** – Modern performed Open-Path Monitoring (OPM) at selected portions of the Site. This included one alignment across the wells during hydraulic fracturing activities (OPM-1) and one alignment across wells and above four active flowback frac tanks (OPM-2). The OPM method was selected based on the target chemicals of concern (COCs) for this study which included benzene, toluene,

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ethylbenzene, xylenes, nitrogen compounds, sulfur compounds, formaldehyde, and ozone. Approximately 20 individual gases were monitored in each alignment.

## 1.2 PROJECT BACKGROUND

With the increasing natural gas exploration and production (E&P) activities in urban portions of North Texas, concerns over potential long and short-term environmental impacts have caused municipalities to perform independent monitoring of air quality, groundwater sampling, surface water sampling, and soil sampling. Since historical E&P activities were typically found only in areas with low population density and without other competing regional air quality concerns, the current regulatory climate for E&P is seen by many as insufficient for urban environments.

To address this, municipalities have developed local ordinances that supplement state and federal requirements and offer their citizens additional measures of safety concerning potential environmental degradation due to urban E&P activities. As part of this effort, Modern has been asked to provide an assessment of current operations at the facility detailed in this report. Evidence of fugitive air emissions, odors, visual releases and staining, or elevated air concentrations of contaminants can offer early indication that site equipment may require maintenance or can help inform more effective approaches to the same operations in the future. As the on-site equipment ages, periodic monitoring can also aid in the detection of minor issues before significant failure occurs. The results of this monitoring event only represent site conditions at the time they were collected.

The Site is currently improved with seven (7) gas wells not currently in production. A gas transmission line is not currently near the padsite. The proposed event was a "single-stage" effort with larger efforts anticipated prior to the wells going into production. During the monitoring event all on-site wells were hydraulically stimulated using water, sand, and chemical amendments (January 30$^{th}$ to February 3$^{rd}$) and allowed then to produce water into frac tanks ("flowback"; February 5$^{th}$ to 16$^{th}$). The produced water was subsequently trucked to a saltwater disposal well off site.

## 1.3 PURPOSE AND SCOPE-OF-WORK

The purpose of this monitoring effort was to identify, to the extent feasible pursuant to our approved scope of work and limitations discussed in this report, current padsite conditions

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relative to a select set of target COCs and observable signs of releases. All monitoring was completed in a manner that minimized potential disruption to site operations.

## 1.4 HEALTH AND SAFETY

Modern prepared a project-specific Health and Safety Plan (HASP) for all staff and direct contractors working at the padsite. This included conformance with applicable OSHA, HAZWOPER, and Operator-specified guidelines presented at the onset of the project. This may have also included limited access to select areas of the Site and use of personal protection equipment (PPE) when appropriate.

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# 2 GENERAL FIELD CONDITIONS

## 2.1 REPRESENTATIVE METEOROLOGICAL DATA

Weather data was collected during site monitoring activities using the Texas Commission on Environmental Quality (TCEQ) Continuous Air Monitoring Station (CAMS No. 1007) in Flower Mound, Texas and local Weather Underground station (KTXCOLLE17). Site monitoring was conducted from January 30th through February 2nd and February 5th through February 16th, 2012.

## 2.2 CUMULATIVE WEATHER DATA

The monitoring periods are separated into 12 hour periods where no operations were conducted (Night; 7pm to 7am) and where operations were allowed (Day; 7am to 7pm).

**Table R1 Cumulative Weather Data**

| Compound | Avg Wind Speed (m/s) | Avg Wind Direction (degrees) | Low Temp (°F) | High Temp (°F) | Humidity (% RH) | Precipitation (inches) |
|---|---|---|---|---|---|---|
| January 30th – Night* | 4.0 | 0 | 59.6 | 62.5 | 81.1 | 0.00 |
| January 31st – Day | 3.5 | 17 | 60.3 | 74.8 | 62.7 | 0.00 |
| January 31st – Night | 1.3 | 359 | 53.1 | 62.1 | 92.1 | -- |
| February 1st – Day | 2.1 | 113 | 52.1 | 69.6 | 72.2 | 0.00 |
| February 1st – Night | 1.1 | 210 | 47.5 | 61.3 | 91.0 | -- |
| February 5th – Night* | 0.9 | 133 | 34.0 | 42.2 | 84.8 | 0.00 |
| February 6th – Day | 1.3 | 240 | 33.3 | 51.5 | 64.6 | 0.00 |
| February 6th – Night | 0.6 | 295 | 48.1 | 50.5 | 69.3 | -- |
| February 7th – Day | 1.4 | 176 | 48.0 | 55.7 | 62.7 | 0.00 |
| February 7th – Night | 2.9 | 151 | 40.1 | 51.0 | 79.2 | -- |
| February 8th – Day | 2.6 | 155 | 39.4 | 43.5 | 74.0 | 0.00 |
| February 8th – Night | 0.8 | 248 | 35.3 | 40.2 | 84.3 | -- |
| February 9th – Day | 2.8 | 317 | 35.6 | 54.0 | 69.7 | 0.00 |
| February 9th – Night | 2.1 | 190 | 45.4 | 53.3 | 83.8 | -- |
| February 10th – Day | 4.8 | 149 | 43.0 | 53.8 | 69.1 | 0.00 |
| February 10th – Night | 3.1 | 171 | 28.6 | 44.6 | 70.2 | -- |
| February 11th – Day | 4.8 | 206 | 27.5 | 33.9 | 46.2 | 0.00 |
| February 11th – Night | 2.9 | 200 | 28.1 | 29.5 | 53.0 | -- |
| February 12th – Day | 3.1 | 315 | 28.8 | 40.3 | 37.5 | 0.00 |
| February 12th – Night | 2.9 | 315 | 33.1 | 39.2 | 88.4 | -- |
| February 13th – Day | 2.5 | 336 | 35.1 | 46.4 | 94.2 | 0.17 |
| February 13th – Night | 1.9 | 297 | 44.8 | 45.7 | 98.7 | -- |
| February 14th – Day | 3.2 | 309 | 45.1 | 62.1 | 84.3 | 0.00 |
| February 14th – Night | 3.5 | 317 | 52.3 | 57.3 | 90.0 | -- |

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| Table R1 Cumulative Weather Data | | | | | | |
|---|---|---|---|---|---|---|
| Compound | Avg Wind Speed (m/s) | Avg Wind Direction (degrees) | Low Temp (°F) | High Temp (°F) | Humidity (% RH) | Precipitation (inches) |
| February 15th – Day | 3.7 | 50 | 52.5 | 74.4 | 58.6 | 0.00 |
| February 15th – Night | 2.4 | 125 | 41.2 | 63.0 | 62.9 | -- |
| February 16th – Day | 2.8 | 196 | 41.2 | 53.7 | 74.6 | 0.00 |

**These events included a limited amount of operations time as well; Precipitation collected as 24 hour totals.*

Individual Wind Roses for each monitored period have been included in Appendix A. The wind direction above and in Appendix A are reported as resultant (blowing to) directions.

# 3 AVO AND NEAR-EQUIPMENT MONITORING

As part of this monitoring event, Modern performed audio, visual, and olfactory (AVO) monitoring and real-time air monitoring near equipment and accessible portions of the Site.

## 3.1 INSPECTION POINTS

Below is a listing of site inspection points included.

- **Well Head (Controls, Valves)** – Well equipment was inspected to identify if a potential release was indicated. Obvious equipment wear is noted to facilitate preemptive maintenance where appropriate.

- **Well Head to Frac Tank Piping/Valves (During Flowback)** – The fittings, piping and valves between the well and frac tanks were inspected, where visible, for signs of corrosion, emissions or leakage.

- **Internal Padsite Areas** – Includes evaluation for audible, olfactory and visual signs of leakage, emissions or staining. A walking survey was made along the northern, eastern, southern, and western perimeters of the fenced padsite.

- **External Padsite Areas** – Includes evaluation for audible, olfactory and visual signs of leakage, emissions or staining. A walking survey was made outside of the fenced padsite along the northern, eastern, southern, and western perimeters.

- **Near-Equipment Monitoring (Frac Tanks during Flowback)** – The piping connecting the wells to the tanks (overhead) and openings at each tank were inspected and periodically monitored. When accessible, an evaluation of containment integrity was made. System piping was visually inspected, where visible, for signs of corrosion or leakage. Equipment wear was noted to facilitate preemptive maintenance where appropriate.

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## 3.2 MONITORING EQUIPMENT

Target COCs selected for this monitoring event included volatile organic compounds (VOCs), methane, and hydrogen sulfide. Monitoring equipment specifications are noted below:

**Multi-Gas Meter:**

| Parameter: | Detection Ranges: | Resolution: |
|---|---|---|
| Methane | 0 to 10,000 ppmv | 1 ppmv |
| Methane | 0 to 100% by volume | 0.1% |
| Lower Explosive Limit | 0 to 100% (5% by volume) | 0.1% |
| Oxygen | 0 to 25% by volume | 0.1% |
| Hydrogen Sulfide | 0 to 100 ppmv | 1 ppmv |
| Carbon Monoxide | 0 to 2,000 ppmv | 1 ppmv |

*Response time: 3 seconds*

**Photo-ionization Detector:**

A high resolution photo-ionization detector (PID) was selected to provide a useful depiction of total VOCs (tVOCs). The PID has a tVOC detection limit of 1.0 ppbv and detection range of 1 ppbv to 10,000 ppmv and utilizes a 10.6 ev ionization source. These are presented as a tVOC result with a single combined value. The PID response time is 3 seconds. Selected COCs detectable using this PID include the following.

Acetaldehyde
Acetic Anhydride
Acetone
Acrolein
Allyl Alcohol
Allyl Chloride
Ammonia
Aniline
Benzene
Benzyl Chloride
1,3-Butadiene
n-Butyl Amine
Carbon Disulfide
Chlorobenzene
Crotonaldehyde
Cyclohexane
Cyclohexanol
Cyclohexanone
Cyclohexene
1,2-Dichloroethylene
Dimethyl Amine
Dimethyl Aniline
Ethyl Acetate
Ethyl Amine
Ethyl Benzene
Ethyl Bromide
Ethyl Butyl Ketone
Ethyl Chloride
Ethyl Mercaptan
Heptane
Hydrogen Sulfide
Isoamyl Acetate
Isoamyl Alcohol
Isopropyl Acetate
Isopropyl Alcohol
Isopropyl Amine
Isopropyl Ether
Methyl Acetate
Methyl Acetylene
Methyl Amine
Methyl Ethyl Ketone
Methyl Mercaptan
Morpholine
Nitrobenzene
Nitrogen Dioxide
m-Nitrotoluene
Octane
2-Pentanone
Phosphine
n-Propyl Acetate
n-Propyl Alcohol
Propylene Oxide
Styrene
Toluene
o-Toluidine
Trichloroethene
Triethylamine
Vinyl Chloride
m-Xylene

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## 3.3 MONITORING LEAK DEFINITIONS

For the purposes of this monitoring effort, the following monitoring leak definitions or "monitoring goals" have been utilized for the current padsite monitoring:

**Methane:** 5,000 ppmv (10% LEL) – at padsite perimeter (work areas)
**Hydrogen Sulfide ($H_2S$):** 5 ppmv (50% NIOSH 10-minute IDLH ceiling) – at padsite perimeter (work areas)
**tVOCs:** 25 ppmv – outside padsite perimeter (non-work areas)

It is important to note that lower detection results than those set as leak definitions may merit equipment maintenance activities by the operator. The above references were utilized as they represent non-ambient conditions that would typically indicate a significant contribution of COC emissions from on-site equipment. Much higher tVOC values (i.e., 10,000 ppmv) are allowed under certain regulatory criteria within a work area; however, this could result in unwanted off-site impacts to nearby properties.

## 3.4 INSPECTION RESULTS

Please refer to Figures 1 through 3 for depiction of the Site location and ambient monitoring locations.

### *3.4.1 Well Head*

Seven (7) wells are present at the Site.

AVO Results:
No staining or signs of a release noted. No odors noted from the wells.

Monitoring Results:
**Methane:** < 1 ppmv
**$H_2S$:** < 1 ppmv
**tVOCs:** Up to 0.012 ppmv – no leak indicated

**Frac Tank Piping/Valves:**

Seven (7) independent flowback lines and valves were noted at the Site.

AVO Results:
No staining or signs of a release noted. No odors noted from the lines.

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Monitoring Results:

**Methane:** < 1 ppmv
**$H_2S$:** < 1 ppmv
**tVOCs:** Up to 0.008 ppmv (padsite background; no leak indicated)

### *3.4.2 Internal Padsite Areas*

Modern visited the Site during operational hours to record AVO and monitoring results along the northern, eastern, southern, and western edges of the fenced padsite. The monitoring results recorded represent the highest observed along the entire section of the padsite traversed.

AVO Results:

Strong humic odors were noted inside the padsite from February 6th through February 13th, 2012. Slight humic odors were noted inside the padsite after February 13, 2012. Areas immediately near active frac tanks had very strong humic odors throughout the monitoring period. No visual emissions were noted. Minimal noise was associated with flowback while significant truck and engine noise was noted during the hydraulic fracturing process.

Monitoring Results

The highest observed monitoring results during each inspection are noted in the following table.

**Table R2 Internal Padsite Monitoring Results**

| Date | Time(s) | COC | Monitoring Goal | North | East | South | West |
|---|---|---|---|---|---|---|---|
| 01/30/12 | 1815 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 01/31/12 | 1030<br>1510 | Methane: | 5,000 | 12 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/01/12 | 0830<br>1345 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/05/12 | 0745<br>1840 | Methane: | 5,000 | <1 | <1 | 147 | <1 |
| | | tVOCs: | 25 | 0.004 | 0.002 | 0.002 | 0.012 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/06/12 | 1215 | Methane: | 5,000 | <1 | <1 | 123 | 150 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/07/12 | 1135 | Methane: | 5,000 | 31 | 4 | 77 | 5 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |

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| Table R2 Internal Padsite Monitoring Results | | | | | | | |
|---|---|---|---|---|---|---|---|
| Date | Time(s) | COC | Monitoring Goal | North | East | South | West |
| 02/08/12 | 0715 1610 | Methane: | 5,000 | <1 | 6 | 5 | 30 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/09/12 | 0830 1435 | Methane: | 5,000 | 39 | 12 | 39 | 5 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/10/12 | 1400 | Methane: | 5,000 | <1 | <1 | 12 | 32 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/11/12 | 1145 | Methane: | 5,000 | 5 | 1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/12/12 | 1400 | Methane: | 5,000 | 3 | <1 | 5 | 10 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/13/12 | 1120 1530 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/14/12 | 1130 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/15/12 | 1630 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/16/12 | 1215 1840 | Methane: | 5,000 | 2 | 1 | 6 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |

*All concentrations presented in parts per million by volume (ppmv)*
*tVOCs (total Volatile organic Compounds); $H_2S$ (Hydrogen Sulfide);*
*MDL (Method or Equipment Detection Limit)*

**The observed Internal Padsite results did not exceed the respective monitoring goals.**

### *3.4.3 External Padsite Areas*

Modern visited the Site during operational hours to record AVO and monitoring results along the northern, eastern, southern, and western edges outside the fenced padsite. The monitoring results recorded represent the highest observed along the entire section traversed.

AVO Results:
Slight humic odors were noted outside the padsite. Odors were consistent with recorded methane readings of 2 ppmv or more. No visual emissions were noted. Sound was highly diminished outside the padsite due to the sound walls installed during hydraulic fracturing.

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## Monitoring Results

The highest observed monitoring results during each inspection are noted in the following table.

**Table R3 External Padsite Monitoring Results**

| Date | Time(s) | COC | Monitoring Goal | North | East | South | West |
|---|---|---|---|---|---|---|---|
| 01/30/12 | 1815 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 01/31/12 | 1030<br>1510 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/01/12 | 0830<br>1345 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/05/12 | 0745<br>1840 | Methane: | 5,000 | <1 | <1 | 12 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/06/12 | 1215 | Methane: | 5,000 | <1 | <1 | 4 | 32 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/07/12 | 1135 | Methane: | 5,000 | 11 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/08/12 | 0715<br>1610 | Methane: | 5,000 | <1 | <1 | 3 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/09/12 | 0830<br>1435 | Methane: | 5,000 | 3 | 2 | <1 | 1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/10/12 | 1400 | Methane: | 5,000 | <1 | <1 | 2 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/11/12 | 1145 | Methane: | 5,000 | <1 | 1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/12/12 | 1400 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/13/12 | 1120<br>1530 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |

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| Table R3 External Padsite Monitoring Results | | | | | | | |
|---|---|---|---|---|---|---|---|
| Date | Time(s) | COC | Monitoring Goal | North | East | South | West |
| 02/14/12 | 1130 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/15/12 | 1630 | Methane: | 5,000 | <1 | <1 | <1 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |
| 02/16/12 | 1215<br>1840 | Methane: | 5,000 | <1 | <1 | 2 | <1 |
| | | tVOCs: | 25 | <0.001 | <0.001 | <0.001 | <0.001 |
| | | $H_2S$: | 5 | <1 | <1 | <1 | <1 |

*All concentrations presented in parts per million by volume (ppmv)*
*tVOCs (total Volatile organic Compounds); $H_2S$ (Hydrogen Sulfide);*
*MDL (Method or Equipment Detection Limit)*

**The observed External Padsite results did not exceed the respective monitoring goals.**

### *3.4.4 Near-Equipment Monitoring (Frac Tanks)*

Seven (7) 500 barrel (bbl) tanks (approximately 20,000 gallons) were installed at the Site on February 5, 2012 with flowback operations beginning in the afternoon. The frac tank configuration was observed to include overhead piping into each with up to three approximately 18" by 18" openings (hatches) in each tank. At least one hatch was observed to be open from each throughout the flowback monitoring period, though most had all three hatches open continuously.

In addition to the internal and external padsite monitoring efforts describe above, direct readings were collected immediately above open hatches to record methane, hydrogen sulfide, and tVOC concentrations during field visits, as accessible. Flowback was continuous for all wells in the monitoring period except for Well J (Tank No. 3), which was discontinued on February 14, 2012.

A listing of the highest observed readings for each frac tank is included in the following table.

| Table R4 Maximum Frac Tank Monitoring Results | | | |
|---|---|---|---|
| Tank Identification | Methane | tVOCs | $H_2S$ |
| Tank No. 1<br>(Well F) | 0.42%<br>(02/14/12) | 3.210<br>(02/05/12) | <1.0 |
| Tank No. 2<br>(Well E) | 18%<br>(02/06/12) | 2.440<br>(02/09/12) | <1.0 |
| Tank No. 3<br>(Well J) | 6%<br>(02/06/12) | 4.110<br>(02/06/12) | <1.0 |
| Tank No. 4<br>(Well D) | 20%<br>(02/06/12) | 5.270<br>(02/06/12) | <1.0 |

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| Table R4 Maximum Frac Tank Monitoring Results | | | |
|---|---|---|---|
| Tank Identification | Methane | tVOCs | $H_2S$ |
| Tank No. 5 (Well I) | 8% (02/07/12) | 6.300 (02/07/12) | <1.0 |
| Tank No. 6 (Well B) | 7% (02/07/12) | 7.210 (02/07/12) | <1.0 |
| Tank No. 7 (Well A) | 0.41% (02/09/12) | 0.933 (02/06/12) | <1.0 |

*Methane presented as percent by volume of air (%), remaining concentrations presented as parts per million by volume (ppmv)*
*tVOCs (total Volatile organic Compounds)*
*$H_2S$ (Hydrogen Sulfide)*

**While no monitoring goals were set for emissions at the frac tanks, elevated methane and tVOC emissions were noted throughout flowback. Additional information concerning the VOCs noted during flowback is included in Section 5.0 of this report.**

## 3.5 INSPECTION FINDINGS SUMMARY

While significant levels of methane were noted immediately above the frac tanks, much less methane and tVOC concentrations were observed at the internal padsite boundary and within an approximately 25 foot radius outside the padsite. This could be a result of the warm flowback water (reportedly near 180° F) versus low ambient temperatures (30° F – 65° F) during the flowback event which likely encouraged warm gases to rise. This may then result in a larger radius of influence should similar events occur in warmer periods of time.

No significant spills or releases of flowback water or compounds utilized during the hydraulic fracturing were noted during the monitoring event.

Modern contacted the regional TCEQ to determine if any odor complaints were received relative to the activities between February 5 to February 16, 2012. According to the TCEQ, no odor complaints were reported for this padsite during the monitoring period.

# 4 OPEN-PATH MONITORING

As part of this effort, Modern performed Open-Path Monitoring (OPM) at the Site. The OPM system provides for the depiction of near real-time results and definitive spectral data that allows post-event processing to confirm the identification of individual compounds.

## 4.1 PRINCIPLE OF OPERATION

The OPM system uses Ultra-Violet Differential Optical Absorption Spectroscopy (UV-DOAS) to determine absorption of specific electromagnetic energy wave lengths by specific chemicals. The operating principal in UV-DOAS is based on a modification of the Beer-Lambert Law which relates the intensity of light transmitted to the intensity of light received after traveling a set distance. One key element of UV-DOAS is the separation of the absorption into broad spectral features and narrow spectral features. The OPM system included a monostatic light emitter that collimates the light from a UV source lamp, a reflector array, a transmitter, an attenuated light beam receiver, a spectrometer, and a control/processing computer. The target measurement range utilized for this project was light energy between approximately 180-320 nanometers in the UV spectrum.

In October of 1996, the USEPA published a reference method for OPM efforts such as this. The *Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air Second Edition, Compendium Method TO-16; Long-Path Open-Path Fourier Transform Infrared Monitoring Of Atmospheric Gases* (EPA Method TO-16; EPA 625-R96) provides guidance used for this effort. The TO-16 Method outlines a method of determining the detection limits of spectroscopic equipment by taking 17 single beam spectra and creating a ratio of them sequentially to obtain 16 absorbance spectra. The spectrum of the target gas is then used with each of the 16 samples to create 16 unique absorbance spectra. The detection limits for each gas are obtained by taking the average of the 16 results.

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## 4.2 TARGET COC DETECTION LIMITS AND REGULATORY CRITERIA

Target COC detection limits were derived by the following method:

- *Creating an absorbance spectrum by averaging two back-to-back single beam spectra*
- *Perform a linear regression analysis using the absorbance spectra as the dependent variable and the quantitative reference spectra as the independent variable*
- *Record the 95% confidence interval of the resulting analysis*
- *Multiply the confidence interval by the concentration path-length of the reference spectra to obtain the detection limits (i.e., path-integrated concentration per meter)*

Based on this methodology, the method/equipment detection limits (MDLs) for each of the target COCs (based on alignment distance) are provided in Table R5 below. Also included in the following table are regulatory criteria applicable to the individual COCs.

**Table R5 - OPM Detection Limits & Regulatory Criteria**

| COC | PIC | MDL | REL/PEL[1] | NAAQS[2] | AMCV[3] |
|---|---|---|---|---|---|
| Ammonia | 0.59 | 0.006 | 25 | | NA |
| Acetaldehyde | 3.00 | 0.030 | 200 | | 0.05 |
| 1,3 Butadiene | 0.20 | 0.002 | 1 | | 0.23 |
| Benzene | 0.267 | 0.003 | 1 | | 0.18 |
| Carbon Disulfide | 13.31 | 0.133 | 1 | | NA |
| Ethyl Benzene | 0.30 | 0.003 | 100 | | 20 |
| Formaldehyde | 3.20 | 0.032 | 0.75* | | 0.041 |
| Naphthalene | 0.20 | 0.002 | 10 | | 500 |
| Hydrogen Sulfide | 0.50 | 0.005 | 10* | | NA |
| Nitric Oxide (NO) | 0.292 | 0.003 | 25 | | NA |
| Nitrogen Dioxide ($NO_2$) | 4.040 | 0.040 | 1 | 0.1 | NA |
| Ozone | 2.00 | 0.020 | 0.1 | 0.075/0.12[4] | NA |
| o-xylene | 3.77 | 0.038 | 100 | | 1.7 |
| Mercury | 0.10 | 0.001 | 0.05 | | NA |
| m-xylene | 0.35 | 0.004 | 100 | | 1.7 |
| p-xylene | 0.237 | 0.002 | 100 | | 1.7 |
| Phenol | 0.30 | 0.003 | 5 | | NA |
| Sulfur Dioxide ($SO_2$) | 0.32 | 0.003 | 2 | 0.075/0.5[4] | NA |
| Styrene | 0.60 | 0.006 | 50 | | 5.1 |
| Toluene | 0.838 | 0.008 | 100 | | 4 |

*PIC – Path-integrated concentration (per meter)*
*MDL – Path-length Method Detection Limit (100 meters)*
*All concentrations presented in parts per million by volume (ppmv)*

1- *Uses the lowest of the REL - Recommended Exposure Limit – (Commercial Time-Weighted Average; NIOSH) or PEL - Permissible Exposure Limit (Commercial Time-Weighted Average; OSHA); *Short-term peak exposure values*
2- *National Ambient Air Quality Standard* 3- *Air Monitoring Comparison Values (Short-term Health or Odor)*
4- *Historic short-term criteria within DFW*

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## 4.3 OPM SYSTEM DEPLOYMENT AND ALIGNMENTS

The OPM system was set up in a manner to best maximize the amount of information concerning ambient site conditions, upwind conditions, downwind conditions or near-equipment conditions. The OPM system was deployed with the transmitter/receiver at one end of the alignment and the reflector at the alternate end.

A baseline was collected prior to installation of hydraulic fracturing or flowback equipment at the Site to serve as a baseline for the monitoring effort. The baseline was collected on January 27th, 2012.

Two (2) OPM alignments were completed during this assessment.

- **OPM Alignment No. 1 (Hydraulic Fracturing)**
  - Location: Across wells during hydraulic fracturing and between diesel equipment utilized to obtain necessary hydraulic pressures.
  - Total Length (Field, meters): 50
  - Total Length (Beam, meters): 100
  - Monitoring Time (minutes): 24 Hours (5 minute data collection)

- **OPM Alignment No. 2 (Flowback)**
  - Location: Across wells and above central frac tank collection (Tanks No. 3 through 6)
  - Total Length (Field, meters): 50
  - Total Length (Beam, meters): 100
  - Monitoring Time (minutes): 24 Hours (5 minute data collection)

Please refer to Figures 2 and 3 for site detail and OPM Alignments. Results of the monitoring events are provided in the attached data summary tables.

## 4.4 QUALITY ASSURANCE AND POST PROCESSING

During deployment at each alignment, the system is calibrated to achieve the optimum integration rate and signal strength. Monitoring data was then collected at three (3) second intervals and averaged over a period of 300 seconds (5 minutes). Use of a known standard is then introduced into the signal to ensure representative results are noted during field monitoring and during post processing. Linear regression criteria are utilized for individual COCs based on the nature of individual spectra to ensure confirmation of occurrence.

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During post processing, the individual data summary results are evaluated against known background results and individual COC reference spectra. These results are then evaluated for achievement of an acceptable correlation coefficient ($R^2$), correlation of $R^2$ to resultant COC concentrations, and confirmation of individual spectral absorbance. The result of the processing is provided in the attached summary tables (Tables 1 through 27) developed for each alignment based on Daytime Operations (7 AM to 7 PM) and Nightime periods without operations (7 PM to 7AM).

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# 5 OPEN-PATH MONITORING RESULTS

This section provides a summary of our OPM results and, where available, selected regulatory threshold values for comparison.

## 5.1 COMPARISON CRITERIA

Modern utilized commercial worker exposure criteria and National Ambient Air Quality Standards (NAAQS) for the data collected within the work areas. Residential criteria has been included for informational purposes as well.

Commercial criteria included the use of Permissible Exposure Limits (PELs) and Recommended Exposure Limits (RELs) from the Occupational Safety and Health Administration (OSHA) and National Institute for Occupational Safety and Health (NIOSH). Residential criteria for areas outside the padsite utilized Texas Commission on Environmental Quality (TCEQ) Short-Term Air Monitoring Comparison Values AMCVs ($AMCV_{ST}$). Additionally, Modern included TCEQ short-term (acute) Effects Screening Level ($ESL_{ST}$) as published by the TCEQ for the identified chemicals of concern (COCs) for reference purposes.

Please refer to Table R5 and the individual summary tables for the listing of the comparison criteria. The tabulated monitoring results are provided in the attached tables. Please refer to Figures 4 through 6 for a chronological depiction of daily monitoring results and combined maximum daily results.

## 5.2 OPM ALIGNMENT NO. 1 - RESULTS AND EVALUATION (HYDRAULIC FRACTURING)

COC concentrations observed include the following:

- *Nitric Oxide (up to 2.297 ppmv);*
- *Ethylbenzene (up to 0.195 ppmv);*
- *o-Xylene (up to 0.139 ppmv); and*
- *Toluene (up to 0.137 ppmv).*

Other COCs were not identified above method/equipment detection limits.

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As noted in Tables 1 through 5 (following report text), none of the identified COCs identified within this monitoring alignment exceed the commercial or residential criteria. An example of individual spectra observed and reference spectra are included in Appendix B. Figure 2 depicts the site layout during OPM-1.

The observed COCs from this monitoring alignment appear consistent with active diesel engines. No evidence of emissions from the wells was noted during this monitoring period.

### 5.3 OPM ALIGNMENT NO. 2 - RESULTS AND EVALUATION (FLOWBACK)

COC concentrations observed include the following:

- *Nitric Oxide (up to 0.196 ppmv);*
- *Ethylbenzene (up to 0.510 ppmv);*
- *o-Xylene (up to 0.737 ppmv);*
- *m-Xylene (up to 0.089 ppmv);*
- *p-Xylene (up to 0.033 ppmv);*
- *Benzene (up to 0.085 ppmv);*
- *Ammonia (up to 0.030 ppmv); and*
- *Toluene (up to 0.137 ppmv).*

Other COCs were not identified above equipment/method detection limits.

As noted in Tables 6 through 27 (following report text), none of the COCs identified within this monitoring alignment exceed the commercial or residential criteria. An example of individual spectra observed and reference spectra are included in Appendix B. Figure 3 depicts site layout during OPM-2.

The observed COCs from this monitoring alignment appear to be associated with the off gassing from the flowback water. While the total concentrations observed across the OPM alignment are below both commercial and residential criteria, the lack of observed emissions from the wells and flowback lines suggest that the COC concentrations immediately above the frac tanks would be several times higher (refer to Table R4 tVOC concentrations).

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# 6 FINDINGS AND RECOMMENDATIONS

Modern has prepared the following findings and recommendations based on the Padsite Monitoring event:

- AVO Observations did not indicate spills, leaks or releases near wells or associated frac tanks and flowback lines.
- Near-Equipment Monitoring identified significant methane emissions (up to 20% by volume) from the flowback water throughout flowback event. Low levels of VOCs (less than 8 ppmv) were noted within the flowback emissions. Strong humic odors were noted at the frac tanks with lessening odors noted in areas with methane observed above 2 ppmv. The open tank hatches were the primary point of methane and VOC emissions.
- Open-Path Monitoring (OPM) observations noted low levels of o-Xylene, nitric oxide, toluene, and ethylbenzene during hydraulic fracturing and low levels of benzene, nitric oxide, o-xylene, m-xylene, p-xylene, ammonia, toluene, and ethylbenzene during hydraulic fracturing and flowback operations. None of the observed concentrations exceeded commercial or residential criteria for short-term operations.
- **Since this event was a "single stage" effort with more significant events of a similar nature anticipated in the future, it is recommended that the results of this study be provided to the site operator to allow for incorporation of improved capture and removal of methane and associated VOC emissions during future events. This may utilize vapor recovery units, a line separator to remove gases prior to the frac tank for collection in a pressurized vessel or introduction to a future transmission line (when available), and/or controlled combustion with a monitored and calibrated enclosed flare. The City should evaluate each option presented by the operator to determine which method will best meet the desired emission reductions and allow effective stimulation of the wells.**
- **Future periodic monitoring is recommended to ensure operations continue to meet desired air quality levels both on and off the padsite. Use of a streamlined monitoring program can aid in minimizing the potential for both long-term emissions as well as early equipment failures before significant issues arise. If future monitoring confirms suspected air quality impact above applicable regulatory criteria, use of air quality sampling to confirm a release may be prudent.**

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# 7 ACRONYMS

A listing of common acronyms associated with monitoring activities has been provided below. Additional acronyms may be defined within the text as well.

| | |
|---|---|
| AMCV | Air Monitoring Comparison Value (Short or Long Term Criteria) |
| AST | Aboveground storage tank |
| ASTM | ASTM International |
| BACT | Best Available Control Technology |
| BMP | Best Management Practice |
| CAA | Clean Air Act |
| COC | Chemicals of Concern |
| EPA | United States Environmental Protection Agency |
| ESL | Effect Screening Level (Short or Long Term Criteria) |
| ETJ | Extra Territorial Jurisdiction |
| FID | Flame Ionization Detector |
| FRP | Fiberglass Reinforced Plastic |
| HAP | Hazardous Air Pollutant |
| HASP | Health and Safety Plan |
| HQ | Hazard Quotient |
| IDLH | Immediately Dangerous to Life and Health |
| IHW | TCEQ Industrial & Hazardous Waste Program |
| LDAR | Leak Detection and Repair |
| LDCP | Leak Detection and Compliance Plan |
| LEL | Lower Explosive Limit |
| MACT | Maximum Achievable Control Technology |
| MSDS | Material Safety Data Sheet |
| NAAQS | National Ambient Air Quality Standard |
| NESHAP | National Emissions Standards for Hazardous Air Pollutants |
| NIOSH | National Institute of Occupational Safety and Health |
| NORM | (Technologically Enhanced) Naturally Occurring Radioactive Material |
| NSPS | New Source Performance Standard |
| OPM | Open Path Monitoring |

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| | |
|---|---|
| OSHA | Occupational Safety & Health Administration |
| PEL | OSHA Permissible Exposure Limit |
| PIC | Path-Integrated Concentration |
| PID | Photo Ionization Detector |
| PPB | Parts Per Billion (PPBV – by volume) |
| PPM | Parts Per Million (PPMV – by volume) |
| RBEL | Risk Based Exposure Limit |
| RCRA | Resource Conservation and Recovery Act |
| REL | NIOSH Recommended Exposure Limit |
| RfC | Reference Concentration |
| ROD | Record of Decision |
| RRC | Texas Railroad Commission |
| RSC | Reduced Sulfur Compounds |
| SVOCs | Semi-volatile Organic Compounds |
| TCEQ | Texas Commission on Environmental Quality |
| TOX | Total Organic Halides |
| TPH | Total Petroleum Hydrocarbons |
| TPWD | Texas Parks and Wildlife Department |
| TRRP | Texas Risk Reduction Program |
| tVOCs | Total Volatile Organic Compounds (sum of all detected) |
| TWDB | Texas Water Development Board |
| TXU | Texas Utilities |
| URF | Unit Risk Factor |
| USC | United States Code |
| USGS | United States Geological Survey |
| UST | Underground Storage Tank |
| UV | Ultraviolet |
| VOCs | Volatile Organic Compounds |

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# 8 LIMITATIONS AND EXCEPTIONS

The monitoring and/or sampling results collected as part of these services represent conditions at the time of collection. Data collected at other times may reveal different results due to changes at the time of sample collection. Field monitoring activities are not intended to replace laboratory methodology, but can often allow for the real-time evaluation needed to address non-static sources. Modern's services were performed in a manner consistent a level of care and skill ordinarily exercised by other members of our profession practicing in the same locality, under similar conditions and at the time the services were performed. The scope of services performed was in accordance with the scope of work agreed with by our client, as set forth in our proposal and related authorization agreement(s).

Modern makes no warranty regarding these services and does not warrant the work of third parties supplying information used in the report (e.g. laboratories, equipment manufacturers, regulatory agencies or other consultants).

Modern offers a variety of environmental services to suit our client's needs. All investigative efforts rely on the sampling of discrete intervals or locations. Judgments leading to conclusions and recommendations are therefore prepared with an incomplete knowledge of dynamic conditions. Although risk can never be eliminated, more extensive investigative efforts can produce additional data that can be used to enhance the understanding of a particular concern. Since more detailed efforts require greater expenses, our clients participate in the determination of acceptable risk for their purposes.

Laws, regulations and professional standards applicable to Modern's services are continually evolving. Techniques are, by necessity, often new and relatively untested. Different professionals may adopt different approaches to address similar problems. As such, our services are intended to provide our client with additional information to suit their individual needs.

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# TABLES

MODERN GEOSCIENCES

Trusted Environmental Advisors

**Table 1: Nighttime Hours (1/30/12)**

| Sample Date/Time | Site Name | Cause | L | Int | Avg | Signal | Background | Acetaldehyde | d* | Acrolein | d* | Benzene | d* | 1,3-Butadiene | d* | Carbon Disulfide | d* | Ethylbenzene | d* | Formaldehyde | d* | Hydrogen Sulfide | d* | m-Xylene | d* | Naphthalene | d* | Nitric Oxide | d* | Nitrogen Dioxide | d* | o-Xylene | d* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | |
| Other Interpretive Lower Limits / Conversion Coefficient (d*) Threshold | | | | | | | | 0.00 | 0.1 | 0.000 | 0.1 | 0.000 | 0.1 | 0.000 | 0.1 | 0.00 | 0.1 | 0.000 | 0.1 | 0.000 | 0.1 | 0.00 | 0.1 | 0.000 | 0.1 | 0.00 | 0.1 | 0.000 | 0.1 | 0.00 | 0.1 | 0.000 | 0.1 |
| 1/30/2012 17:07 | | Train | 1 | 100 | 80 | 3663 | 2362.358 | Baseline | NDL | 0.17 | NDL | 0.07 | NDL | 0.1 | NDL | 0.4 | NDL | 0.17 | NDL | 0.17 | NDL | 0.05 | NDL | 0.07 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.07 | NDL | 0.1 |
| 1/30/2012 17:17 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 17:27 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.17 | NDL | 0.1 | NDL | 0.1 | NDL | 0.4 | NDL | 0.76 | NDL | 0.45 | NDL | 0.07 | NDL | 0.76 | NDL | 0.1 | NDL | 0.07 | NDL | 0.1 | NDL | 0.1 | NDL | 0.1 |
| 1/30/2012 17:37 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 17:47 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 17:57 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 18:07 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 18:17 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 18:27 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 18:37 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 18:47 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 18:57 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 19:07 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 19:17 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 19:27 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 19:37 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 19:47 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 19:57 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 20:07 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 20:17 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 20:27 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 20:37 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 20:47 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 20:57 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/30/2012 21:07 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
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| 1/30/2012 22:07 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
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| 1/31/2012 6:07 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/31/2012 6:17 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/31/2012 6:27 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/31/2012 6:37 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/31/2012 6:47 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/31/2012 6:57 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/31/2012 7:07 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/31/2012 7:17 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | NDL | 0.1 | NDL | 0.03 | NDL | 0.1 | NDL | 0.08 | NDL | 0.1 |
| 1/31/2012 7:27 | | Train | 1 | 100 | 80 | 3663 | 2365.457 | Baseline | NDL | 0.08 | NDL | 0.08 | NDL | 0.1 | NDL | 0.4 | NDL | 0.08 | NDL | 0.08 | NDL | 0.05 | NDL | 0.08 | N

**Table 1: Nighttime Hours (1/30/12)**

| Sample Date/Time | Site Name | Count | L | Int | Avg | Signal | Background | Chrome | d* | p-Xylene | d* | Styrene | d* | Ethyl Benzene | d* | Toluene | d* | Benzene | d* | Hexane | d* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Concentration | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | |
| Other Detection Limit Indices / Correlation Coefficient (R) Threshold | | | | | | | | 0.50 | 0.5 | 0.000 | 0.5 | 0.000 | 0.5 | 0.000 | 0.5 | 0.000 | 0.5 | 0.000 | 0.5 | 0.000 | 0.5 |
| 1/30/2012 17:07 | | Train | 1 | 100 | 80 | 3663 | 3542.350 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:12 | | Train | 1 | 100 | 80 | 3663 | 3546.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:17 | | Train | 1 | 100 | 80 | 3663 | 3550.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:22 | | Train | 1 | 100 | 80 | 3663 | 3554.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:27 | | Train | 1 | 100 | 80 | 3663 | 3558.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:32 | | Train | 1 | 100 | 80 | 3663 | 3562.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:37 | | Train | 1 | 100 | 80 | 3663 | 3566.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:42 | | Train | 1 | 100 | 80 | 3663 | 3570.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:47 | | Train | 1 | 100 | 80 | 3663 | 3574.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:52 | | Train | 1 | 100 | 80 | 3663 | 3578.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 17:57 | | Train | 1 | 100 | 80 | 3663 | 3582.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:02 | | Train | 1 | 100 | 80 | 3663 | 3587.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:07 | | Train | 1 | 100 | 80 | 3663 | 3591.095 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:12 | | Train | 1 | 100 | 80 | 3663 | 3595.157 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:17 | | Train | 1 | 100 | 80 | 3663 | 3599.220 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:22 | | Train | 1 | 100 | 80 | 3663 | 3603.282 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:27 | | Train | 1 | 100 | 80 | 3663 | 3607.345 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:32 | | Train | 1 | 100 | 80 | 3663 | 3611.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:37 | | Train | 1 | 100 | 80 | 3663 | 3615.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:42 | | Train | 1 | 100 | 80 | 3663 | 3619.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:47 | | Train | 1 | 100 | 80 | 3663 | 3623.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:52 | | Train | 1 | 100 | 80 | 3663 | 3627.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 18:57 | | Train | 1 | 100 | 80 | 3663 | 3631.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:02 | | Train | 1 | 100 | 80 | 3663 | 3635.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:07 | | Train | 1 | 100 | 80 | 3663 | 3639.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:12 | | Train | 1 | 100 | 80 | 3663 | 3643.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:17 | | Train | 1 | 100 | 80 | 3663 | 3647.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:22 | | Train | 1 | 100 | 80 | 3663 | 3652.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:27 | | Train | 1 | 100 | 80 | 3663 | 3656.095 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:32 | | Train | 1 | 100 | 80 | 3663 | 3660.157 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:37 | | Train | 1 | 100 | 80 | 3663 | 3664.220 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:42 | | Train | 1 | 100 | 80 | 3663 | 3668.282 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:47 | | Train | 1 | 100 | 80 | 3663 | 3672.345 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:52 | | Train | 1 | 100 | 80 | 3663 | 3676.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 19:57 | | Train | 1 | 100 | 80 | 3663 | 3680.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:02 | | Train | 1 | 100 | 80 | 3663 | 3684.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:07 | | Train | 1 | 100 | 80 | 3663 | 3688.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:12 | | Train | 1 | 100 | 80 | 3663 | 3692.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:17 | | Train | 1 | 100 | 80 | 3663 | 3696.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:22 | | Train | 1 | 100 | 80 | 3663 | 3700.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:27 | | Train | 1 | 100 | 80 | 3663 | 3704.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:32 | | Train | 1 | 100 | 80 | 3663 | 3708.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:37 | | Train | 1 | 100 | 80 | 3663 | 3712.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:42 | | Train | 1 | 100 | 80 | 3663 | 3717.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:47 | | Train | 1 | 100 | 80 | 3663 | 3721.095 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:52 | | Train | 1 | 100 | 80 | 3663 | 3725.157 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 20:57 | | Train | 1 | 100 | 80 | 3663 | 3729.220 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:02 | | Train | 1 | 100 | 80 | 3663 | 3733.282 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:07 | | Train | 1 | 100 | 80 | 3663 | 3737.345 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:12 | | Train | 1 | 100 | 80 | 3663 | 3741.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:17 | | Train | 1 | 100 | 80 | 3663 | 3745.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:22 | | Train | 1 | 100 | 80 | 3663 | 3749.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:27 | | Train | 1 | 100 | 80 | 3663 | 3753.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:32 | | Train | 1 | 100 | 80 | 3663 | 3757.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:37 | | Train | 1 | 100 | 80 | 3663 | 3761.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:42 | | Train | 1 | 100 | 80 | 3663 | 3765.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:47 | | Train | 1 | 100 | 80 | 3663 | 3769.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:52 | | Train | 1 | 100 | 80 | 3663 | 3773.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 21:57 | | Train | 1 | 100 | 80 | 3663 | 3777.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:02 | | Train | 1 | 100 | 80 | 3663 | 3782.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:07 | | Train | 1 | 100 | 80 | 3663 | 3786.095 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:12 | | Train | 1 | 100 | 80 | 3663 | 3790.157 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:17 | | Train | 1 | 100 | 80 | 3663 | 3794.220 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:22 | | Train | 1 | 100 | 80 | 3663 | 3798.282 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:27 | | Train | 1 | 100 | 80 | 3663 | 3802.345 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:32 | | Train | 1 | 100 | 80 | 3663 | 3806.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:37 | | Train | 1 | 100 | 80 | 3663 | 3810.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:42 | | Train | 1 | 100 | 80 | 3663 | 3814.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:47 | | Train | 1 | 100 | 80 | 3663 | 3818.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:52 | | Train | 1 | 100 | 80 | 3663 | 3822.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 22:57 | | Train | 1 | 100 | 80 | 3663 | 3826.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:02 | | Train | 1 | 100 | 80 | 3663 | 3830.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:07 | | Train | 1 | 100 | 80 | 3663 | 3834.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:12 | | Train | 1 | 100 | 80 | 3663 | 3838.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:17 | | Train | 1 | 100 | 80 | 3663 | 3842.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:22 | | Train | 1 | 100 | 80 | 3663 | 3847.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:27 | | Train | 1 | 100 | 80 | 3663 | 3851.095 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:32 | | Train | 1 | 100 | 80 | 3663 | 3855.157 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:37 | | Train | 1 | 100 | 80 | 3663 | 3859.220 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:42 | | Train | 1 | 100 | 80 | 3663 | 3863.282 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:47 | | Train | 1 | 100 | 80 | 3663 | 3867.345 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:52 | | Train | 1 | 100 | 80 | 3663 | 3871.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/30/2012 23:57 | | Train | 1 | 100 | 80 | 3663 | 3875.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:02 | | Train | 1 | 100 | 80 | 3663 | 3879.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:07 | | Train | 1 | 100 | 80 | 3663 | 3883.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:12 | | Train | 1 | 100 | 80 | 3663 | 3887.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:17 | | Train | 1 | 100 | 80 | 3663 | 3891.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:22 | | Train | 1 | 100 | 80 | 3663 | 3895.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:27 | | Train | 1 | 100 | 80 | 3663 | 3899.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:32 | | Train | 1 | 100 | 80 | 3663 | 3903.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:37 | | Train | 1 | 100 | 80 | 3663 | 3907.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:42 | | Train | 1 | 100 | 80 | 3663 | 3912.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:47 | | Train | 1 | 100 | 80 | 3663 | 3916.095 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:52 | | Train | 1 | 100 | 80 | 3663 | 3920.157 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 0:57 | | Train | 1 | 100 | 80 | 3663 | 3924.220 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:02 | | Train | 1 | 100 | 80 | 3663 | 3928.282 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:07 | | Train | 1 | 100 | 80 | 3663 | 3932.345 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:12 | | Train | 1 | 100 | 80 | 3663 | 3936.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:17 | | Train | 1 | 100 | 80 | 3663 | 3940.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:22 | | Train | 1 | 100 | 80 | 3663 | 3944.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:27 | | Train | 1 | 100 | 80 | 3663 | 3948.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:32 | | Train | 1 | 100 | 80 | 3663 | 3952.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:37 | | Train | 1 | 100 | 80 | 3663 | 3956.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:42 | | Train | 1 | 100 | 80 | 3663 | 3960.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:47 | | Train | 1 | 100 | 80 | 3663 | 3964.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:52 | | Train | 1 | 100 | 80 | 3663 | 3968.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 1:57 | | Train | 1 | 100 | 80 | 3663 | 3972.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:02 | | Train | 1 | 100 | 80 | 3663 | 3977.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:07 | | Train | 1 | 100 | 80 | 3663 | 3981.095 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:12 | | Train | 1 | 100 | 80 | 3663 | 3985.157 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:17 | | Train | 1 | 100 | 80 | 3663 | 3989.220 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:22 | | Train | 1 | 100 | 80 | 3663 | 3993.282 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:27 | | Train | 1 | 100 | 80 | 3663 | 3997.345 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:32 | | Train | 1 | 100 | 80 | 3663 | 4001.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:37 | | Train | 1 | 100 | 80 | 3663 | 4005.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:42 | | Train | 1 | 100 | 80 | 3663 | 4009.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:47 | | Train | 1 | 100 | 80 | 3663 | 4013.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:52 | | Train | 1 | 100 | 80 | 3663 | 4017.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 2:57 | | Train | 1 | 100 | 80 | 3663 | 4021.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:02 | | Train | 1 | 100 | 80 | 3663 | 4025.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:07 | | Train | 1 | 100 | 80 | 3663 | 4029.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:12 | | Train | 1 | 100 | 80 | 3663 | 4033.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:17 | | Train | 1 | 100 | 80 | 3663 | 4037.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:22 | | Train | 1 | 100 | 80 | 3663 | 4042.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:27 | | Train | 1 | 100 | 80 | 3663 | 4046.095 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:32 | | Train | 1 | 100 | 80 | 3663 | 4050.157 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:37 | | Train | 1 | 100 | 80 | 3663 | 4054.220 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:42 | | Train | 1 | 100 | 80 | 3663 | 4058.282 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:47 | | Train | 1 | 100 | 80 | 3663 | 4062.345 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:52 | | Train | 1 | 100 | 80 | 3663 | 4066.407 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 3:57 | | Train | 1 | 100 | 80 | 3663 | 4070.470 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:02 | | Train | 1 | 100 | 80 | 3663 | 4074.532 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:07 | | Train | 1 | 100 | 80 | 3663 | 4078.595 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:12 | | Train | 1 | 100 | 80 | 3663 | 4082.657 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:17 | | Train | 1 | 100 | 80 | 3663 | 4086.720 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:22 | | Train | 1 | 100 | 80 | 3663 | 4090.782 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:27 | | Train | 1 | 100 | 80 | 3663 | 4094.845 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:32 | | Train | 1 | 100 | 80 | 3663 | 4098.907 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:37 | | Train | 1 | 100 | 80 | 3663 | 4102.970 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL |
| 1/31/2012 4:42 | | Train | 1 | 100 | 80 | 3663 | 4107.032 | Baseline | NDL | 0.00 | NDL | 0.00 | NDL | 0.00 | NDL | 

Table 3: Daytime Hours (1/31/2012)

All concentrations presented in ppbv
AMCV and ESLs - July 2011
NAAQS - Current 2012 Criteria
O = Odor based value
H = Health based value
S = Statutory Criteria

Table 3: Daytime Hours (1/31/2012)

[illegible]

Table 3: Nighttime Hours (1/31/2012)

| Sample Date/Time | Site Name | Event | [illegible] | Init | Avg | Signal | Background | Acetaldehyde | r² | Ammonia | r² | Benzene | r² | 1,3-Butadiene | r² | Carbon Disulfide | r² | Ethylbenzene | r² | Formaldehyde | r² | Hydrogen Sulfide | r² | m-Xylene | r² | Naphthalene | r² | Nitric Oxide | r² | Nitrogen Dioxide | r² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | | | | | | | | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
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| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 1/31/2012 20:54 | Tram | 248 | 100 | PB | 3759 | 2010.209 | Baseline | BDL | 0.22 | BDL | 0.19 | BDL | 0.24 | BDL | 0.31 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.49 | BDL | 0.46 | BDL | 0.71 | BDL | 0.55 | BDL | 0.06 | BDL | 0.12 | BDL | 0.06 | BDL | 0.16 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.58 | BDL | 0.46 | BDL | 0.7 | BDL | 0.56 | BDL | 0.06 | BDL | 0.12 | BDL | 0.05 | BDL | 0.18 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.3 | BDL | 0.47 | BDL | 0.72 | BDL | 0.56 | BDL | 0.08 | BDL | 0.12 | BDL | 0.03 | BDL | 0.17 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.26 | BDL | 0.49 | BDL | 0.71 | BDL | 0.57 | BDL | 0.08 | BDL | 0.1 | BDL | 0.03 | BDL | 0.16 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.2 | BDL | 0.47 | BDL | 0.71 | BDL | 0.57 | BDL | 0.08 | BDL | 0.09 | BDL | 0.03 | BDL | 0.16 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.18 | BDL | 0.48 | BDL | 0.72 | BDL | 0.57 | BDL | 0.08 | BDL | 0.09 | BDL | 0.03 | BDL | 0.16 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.44 | BDL | 0.49 | BDL | 0.71 | BDL | 0.58 | BDL | 0.08 | BDL | 0.1 | BDL | 0.03 | BDL | 0.16 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.38 | BDL | 0.52 | BDL | 0.73 | BDL | 0.58 | BDL | 0.11 | BDL | 0.08 | BDL | 0.03 | BDL | 0.16 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.36 | BDL | 0.51 | BDL | 0.71 | BDL | 0.59 | BDL | 0.09 | BDL | 0.09 | BDL | 0.03 | BDL | 0.16 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.3 | BDL | 0.51 | BDL | 0.71 | BDL | 0.59 | BDL | 0.09 | BDL | 0.07 | BDL | 0.03 | BDL | 0.16 |
| [illegible] | | | | | | | | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 1 | | 100 | O | 0.75 | * | 10 | * | 100 | | 10 | | 25 | | 1 | |
| [illegible] | | | | | | | | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | NA | | 0.17 | O | 0.041 | H | NA | | 1.7 | H | 0.084 | O | NA | | NA | |
| [illegible] | | | | | | | | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 0.01 | H | 0.17 | O | 0.012 | H | 0.08 | S | 0.041 | O | 0.09 | O | 0.25 | H | NA | |
| [illegible] | | | | | | | | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | NA | | NA | | NA | | NA | | NA | | NA | | NA | | 0.1 | |

[illegible]

**Table 3: Nighttime Hours (1/31/2012)**

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | o-Xylene | ✓? | Cumene | ✓? | p-Xylene | ✓? | Styrene | ✓? | Isopropanol | ✓? | Toluene | ✓? | Benzene | ✓? | Phenol | ✓? |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | |
| | Other Detection Limit Criteria / Correlation Coefficient (R) Threshold | | | | | | | 0.100 | 0.4 | 0.10 | 0.4 | 0.100 | 0.4 | 0.100 | 0.4 | 0.000 | 0.4 | 0.100 | 0.4 | 0.000 | 0.4 | 0.000 | 0.4 |
| 1/31/2012 19:04 | Clean | 1.48 | 100 | N | 2.02 | 2.02 / 1.51 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:09 | Clean | 1.57 | 100 | N | 2.02 | 2.02 / 1.60 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:14 | Clean | 1.58 | 100 | N | 2.02 | 2.02 / 1.61 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:19 | Clean | 1.58 | 100 | N | 2.02 | 2.02 / 1.61 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:24 | Clean | 1.66 | 100 | N | 2.02 | 2.02 / 1.69 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:29 | Clean | 1.70 | 100 | N | 2.02 | 2.02 / 1.73 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:34 | Clean | 1.73 | 100 | N | 2.02 | 2.02 / 1.76 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:39 | Clean | 1.73 | 100 | N | 2.02 | 2.02 / 1.76 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:44 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:49 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:54 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 19:59 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:04 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:09 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:14 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:19 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:24 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:29 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:34 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:39 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:44 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:49 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:54 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 20:59 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:04 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:09 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:14 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:19 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:24 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:29 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:34 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:39 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 1/31/2012 21:44 | Clean | 1.77 | 100 | N | 2.02 | 2.02 / 1.80 | Baseline | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| Other Detection Limit Criteria / Correlation Coefficient (R) Threshold | | | | | | | | 0.100 | 0.4 | 0.10 | 0.4 | 0.100 | 0.4 | 0.100 | 0.4 | 0.000 | 0.4 | 0.100 | 0.4 | 0.000 | 0.4 | 0.000 | 0.4 |
| Cancer Risk = 10 / MDL (Risk Values or "Exceedances Found") - Conservative Criteria | | | | | | | | 100 | | 0.1 | | 100 | | 10 | | 0 | | 1 | | 100 | | 0.1 | |
| TCEQ Air Monitoring Comparison Value (AMCV) (3) - Residential Criteria | | | | | | | | 1.7 | H | NA | | 1.7 | H | 0.110 | H | NA | | 0.17 | H | NA | | NA | |
| TCEQ Effects Screening Level (ESL) (3) - Residential Criteria | | | | | | | | 0.08 | S | NA | | 0.08 | S | 0.125 | S | NA | | 0.17 | S | 0.08 | S | 0.08 | S |
| EPA National Ambient Air Quality Standard (NAAQS) (3) - Residential Criteria | | | | | | | | NA | | 0.075 | | NA | | NA | | 0.075 | | NA | | NA | | NA | |

All concentrations presented in ug/m3

AMCV and ESLs - July 2011

NAAQS - Current 2012 Criteria

(1) = Odor based value

H = Health based value

S= Statutory Criteria

Table 4: Daytime Hours (2/1/2012)

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Acetaldehyde | Acetonitrile | Benzene | 1,3-Butadiene | Carbon Disulfide | Ethylbenzene | Formaldehyde | Hydrogen Sulfide | m-Xylene | Naphthalene | Nitric Oxide | Nitrogen Dioxide |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | | | | |
| | Other Detection Limit Criteria / Concentration Coefficient of Threshold | | | | | | | 0.14 | 0.4 | 0.098 | 0.1 | 0.002 | 0.1 | 0.108 | 0.1 | 0.002 | 0.1 | 0.108 | 0.1 | 0.002 | 0.1 | 0.108 | 0.1 | 0.002 | 0.1 | 0.108 | 0.1 |
| 2/1/2012 7:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 7:08 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 7:16 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 7:24 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 7:32 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 7:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 7:48 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 7:56 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 8:04 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 8:12 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 8:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 8:28 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 8:36 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 8:44 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 8:52 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 9:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 9:08 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 9:16 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 9:24 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 9:32 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 9:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 9:48 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 9:56 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 10:04 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 10:12 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 10:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 10:28 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 10:36 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 10:44 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 10:52 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 11:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 11:08 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 11:16 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 11:24 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 11:32 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 11:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 11:48 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 11:56 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 12:04 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 12:12 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 12:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 12:28 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 12:36 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 12:44 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 12:52 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 13:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 13:08 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 13:16 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 13:24 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 13:32 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 13:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 13:48 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 13:56 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 14:04 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 14:12 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 14:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 14:28 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 14:36 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 14:44 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 14:52 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 15:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 15:08 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 15:16 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 15:24 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 15:32 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 15:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 15:48 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 15:56 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 16:04 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 16:12 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 16:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 16:28 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 16:36 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 16:44 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 16:52 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 17:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 17:08 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 17:16 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 17:24 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 17:32 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 17:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 17:48 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 17:56 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 18:04 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 18:12 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 18:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 18:28 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 18:36 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 18:44 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 18:52 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 19:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 19:08 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 19:16 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 19:24 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 19:32 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 19:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 19:48 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 19:56 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 20:04 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 20:12 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 20:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] |
| 2/1/2012 20:28 | Tier 1 | 1 | 100 | 1.0 | 1.00 | [illegible] | Baseline | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible] | BDL | [illegible]

Table 4: Daytime Hours (2/1/2012)

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | p-Xylene | Q | Cumene | Q | p-Xylene | Q | Styrene | Q | Ethyl Benzene | Q | Toluene | Q | Mercury | Q | Phenol | Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | |
| | Other Detection Limit Indicies / Concentration Coefficient of Threshold | | | | | | | 0.048 | 0.4 | 0.02 | 0.4 | 0.002 | 0.4 | 0.008 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 |
| 2/1/2012 1:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 1:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 1:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 1:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 1:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 2:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 2:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 2:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 2:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 2:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 2:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 3:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 3:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 3:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 3:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 3:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 3:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 4:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 4:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 4:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 4:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 4:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 4:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 5:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 5:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 5:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 5:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 5:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 5:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 6:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 6:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 6:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 6:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 6:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 6:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 7:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 7:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 7:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 7:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 7:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 7:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 8:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 8:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 8:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 8:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 8:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 8:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 9:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 9:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 9:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 9:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 9:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 9:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 10:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 10:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 10:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 10:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 10:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 10:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 11:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 11:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 11:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 11:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 11:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 11:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 12:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 12:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 12:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 12:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 12:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 12:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 13:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 13:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 13:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 13:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 13:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 13:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 14:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 14:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 14:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 14:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 14:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 14:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 15:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 15:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 15:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 15:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 15:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 15:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 16:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 16:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 16:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 16:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 16:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 16:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 17:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 17:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 17:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 17:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 17:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 17:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 18:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 18:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 18:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 18:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 18:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 18:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 19:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 19:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 19:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 19:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 19:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 19:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 20:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 20:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 20:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 20:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 20:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 20:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 21:00 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 21:10 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 21:20 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 21:30 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 21:40 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 2/1/2012 21:50 | Tier 1 | 1 | 100 | 1.0 | 1.00 | 1.00 | Baseline | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0

Table 5: Nighttime Hours (1/1/2012)

| Sample Date/Time | Site Name | Event | L | Tot | Avg | Signal | Background | Acetaldehyde | Qf | Acetone | Qf | Benzene | Qf | 1,3-Butadiene | Qf | Carbon Disulfide | Qf | Chloroform | Qf | Carbon Tetrachloride | Qf | Ethylbenzene | Qf | m-Xylene | Qf | Methylene Chloride | Qf | Methyl Ethyl Ketone | Qf | Methyl Isobutyl Ketone | Qf |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Minimum | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | |
| | | | | | | | CFM Detection Limit (Min. Detection Limit/Sec X Flow/Vol) | 0.03 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 | 0.002 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 | 0.002 | 0.1 | 0.008 | 0.1 | 0.008 | 0.1 |
| 2/2/2012 1:36 | Titan3 | 20 | 100 | 125 | 2345 | 817.0596 | Baseline | BDL | 0.34 | BDL | 0.04 | BDL | 0.5 | BDL | 0.79 | BDL | 0.05 | BDL | 0.44 | BDL | 0.57 | BDL | 0.23 | BDL | 0.16 | BDL | 0.06 | BDL | 0.15 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.1 | BDL | 0.49 | BDL | 0.59 | BDL | 0.25 | BDL | 0.14 | BDL | 0.12 | BDL | 0.18 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.08 | BDL | 0.49 | BDL | 0.49 | BDL | 0.25 | BDL | 0.14 | BDL | 0.09 | BDL | 0.16 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.12 | BDL | 0.53 | BDL | 0.5 | BDL | 0.3 | BDL | 0.14 | BDL | 0.13 | BDL | 0.17 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.52 | BDL | 0.53 | BDL | 0.56 | BDL | 0.32 | BDL | 0.14 | BDL | 0.1 | BDL | 0.19 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.59 | BDL | 0.51 | BDL | 0.48 | BDL | 0.35 | BDL | 0.15 | BDL | 0.04 | BDL | 0.28 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.59 | BDL | 0.5 | BDL | 0.6 | BDL | 0.38 | BDL | 0.15 | BDL | 0.02 | BDL | 0.2 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.55 | BDL | 0.51 | BDL | 0.53 | BDL | 0.35 | BDL | 0.15 | BDL | 0.03 | BDL | 0.28 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.16 | BDL | 0.51 | BDL | 0.55 | BDL | 0.34 | BDL | 0.15 | BDL | 0.05 | BDL | 0.34 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.19 | BDL | 0.52 | BDL | 0.51 | BDL | 0.33 | BDL | 0.15 | BDL | 0.05 | BDL | 0.21 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.12 | BDL | 0.52 | BDL | 0.53 | BDL | 0.37 | BDL | 0.16 | BDL | 0.04 | BDL | 0.32 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.45 | BDL | 0.52 | BDL | 0.49 | BDL | 0.39 | BDL | 0.17 | BDL | 0.05 | BDL | 0.44 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.56 | BDL | 0.51 | BDL | 0.44 | BDL | 0.4 | BDL | 0.18 | BDL | 0.06 | BDL | 0.45 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.54 | BDL | 0.5 | BDL | 0.44 | BDL | 0.38 | BDL | 0.18 | BDL | 0.04 | BDL | 0.3 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.51 | BDL | 0.47 | BDL | 0.4 | BDL | 0.16 | BDL | 0.04 | BDL | 0.2 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.43 | BDL | 0.51 | BDL | 0.44 | BDL | 0.43 | BDL | 0.17 | BDL | 0.04 | BDL | 0.33 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.45 | BDL | 0.51 | BDL | 0.62 | BDL | 0.46 | BDL | 0.16 | BDL | 0.13 | BDL | 0.36 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.3 | BDL | 0.51 | BDL | 0.6 | BDL | 0.47 | BDL | 0.15 | BDL | 0.11 | BDL | 0.48 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.53 | BDL | 0.54 | BDL | 0.47 | BDL | 0.17 | BDL | 0.26 | BDL | 0.36 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.01 | BDL | 0.52 | BDL | 0.44 | BDL | 0.44 | BDL | 0.18 | BDL | 0.13 | BDL | 0.24 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0 | BDL | 0.5 | BDL | 0.55 | BDL | 0.46 | BDL | 0.18 | BDL | 0.08 | BDL | 0.46 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.17 | BDL | 0.35 | BDL | 0.44 | BDL | 0.25 | BDL | 0.08 | BDL | 0.16 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.04 | BDL | 0.3 | BDL | 0.44 | BDL | 0.25 | BDL | 0.07 | BDL | 0.09 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.03 | BDL | 0.11 | BDL | 0.45 | BDL | 0.14 | BDL | 0.06 | BDL | 0.09 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.01 | BDL | 0.15 | BDL | 0.13 | BDL | 0.45 | BDL | 0.07 | BDL | 0.05 | BDL | 0.05 | BDL | 0.1 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.12 | BDL | 0.37 | BDL | 0.45 | BDL | 0.06 | BDL | 0.05 | BDL | 0.06 | BDL | 0.1 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.11 | BDL | 0.2 | BDL | 0.45 | BDL | 0.1 | BDL | 0.05 | BDL | 0.07 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.05 | BDL | 0.44 | BDL | 0.45 | BDL | 0.06 | BDL | 0.06 | BDL | 0.08 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.32 | BDL | 0.57 | BDL | 0.44 | BDL | 0.08 | BDL | 0.06 | BDL | 0.1 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.39 | BDL | 0.64 | BDL | 0.42 | BDL | 0.1 | BDL | 0.09 | BDL | 0.24 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.39 | BDL | 0.7 | BDL | 0.42 | BDL | 0.08 | BDL | 0.09 | BDL | 0.28 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.41 | BDL | 0.7 | BDL | 0.41 | BDL | 0.09 | BDL | 0.07 | BDL | 0.32 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.28 | BDL | 0.41 | BDL | 0.67 | BDL | 0.38 | BDL | 0.09 | BDL | 0.06 | BDL | 0.03 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.12 | BDL | 0.33 | BDL | 0.78 | BDL | 0.42 | BDL | 0.1 | BDL | 0.07 | BDL | 0.45 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.15 | BDL | 0.39 | BDL | 0.74 | BDL | 0.4 | BDL | 0.09 | BDL | 0.12 | BDL | 0.08 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.3 | BDL | 0.68 | BDL | 0.43 | BDL | 0.1 | BDL | 0.1 | BDL | 0.22 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.07 | BDL | 0.03 | BDL | 0.04 | BDL | 0.45 | BDL | 0.19 | BDL | 0.06 | BDL | 0.11 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.07 | BDL | 0.08 | BDL | 0.31 | BDL | 0.46 | BDL | 0.17 | BDL | 0.04 | BDL | 0.11 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.19 | BDL | 0.02 | BDL | 0.46 | BDL | 0.16 | BDL | 0.05 | BDL | 0.13 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.07 | BDL | 0.12 | BDL | 0.45 | BDL | 0.19 | BDL | 0.06 | BDL | 0.11 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.09 | BDL | 0.34 | BDL | 0.45 | BDL | 0.1 | BDL | 0.06 | BDL | 0.17 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.15 | BDL | 0.39 | BDL | 0.44 | BDL | 0.08 | BDL | 0.04 | BDL | 0.17 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.06 | BDL | 0.38 | BDL | 0.45 | BDL | 0.18 | BDL | 0.06 | BDL | 0.17 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.18 | BDL | 0.59 | BDL | 0.45 | BDL | 0.12 | BDL | 0.04 | BDL | 0.16 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.37 | BDL | 0.64 | BDL | 0.43 | BDL | 0.09 | BDL | 0.06 | BDL | 0.19 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.37 | BDL | 0.8 | BDL | 0.42 | BDL | 0.09 | BDL | 0.06 | BDL | 0.07 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.26 | BDL | 0.37 | BDL | 0.51 | BDL | 0.42 | BDL | 0.09 | BDL | 0.08 | BDL | 0.04 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.44 | BDL | 0.3 | BDL | 0.13 | BDL | 0.43 | BDL | 0.08 | BDL | 0.09 | BDL | 0.85 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.34 | BDL | 0.29 | BDL | 0.02 | BDL | 0.43 | BDL | 0.08 | BDL | 0.09 | BDL | 0.76 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.44 | BDL | 0.33 | BDL | 0.01 | BDL | 0.42 | BDL | 0.08 | BDL | 0.06 | BDL | 0.68 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.29 | BDL | 0.01 | BDL | 0.43 | BDL | 0.08 | BDL | 0.09 | BDL | 0.48 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.06 | BDL | 0.22 | BDL | 0.11 | BDL | 0.44 | BDL | 0.07 | BDL | 0.09 | BDL | 0.26 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.1 | BDL | 0.07 | BDL | 0.32 | BDL | 0.45 | BDL | 0.28 | BDL | 0.06 | BDL | 0.35 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.06 | BDL | 0.03 | BDL | 0.38 | BDL | 0.45 | BDL | 0.25 | BDL | 0.05 | BDL | 0.33 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.07 | BDL | 0.12 | BDL | 0.14 | BDL | 0.44 | BDL | 0.13 | BDL | 0.09 | BDL | 0.47 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.09 | BDL | 0.09 | BDL | 0.33 | BDL | 0.45 | BDL | 0.15 | BDL | 0.11 | BDL | 0.37 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.16 | BDL | 0.47 | BDL | 0.46 | BDL | 0.25 | BDL | 0.08 | BDL | 0.32 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0 | BDL | 0.23 | BDL | 0.29 | BDL | 0.45 | BDL | 0.08 | BDL | 0.08 | BDL | 0.15 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.22 | BDL | 0.42 | BDL | 0.45 | BDL | 0.1 | BDL | 0.06 | BDL | 0.12 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.1 | BDL | 0.37 | BDL | 0.45 | BDL | 0.17 | BDL | 0.11 | BDL | 0.24 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.06 | BDL | 0.4 | BDL | 0.57 | BDL | 0.45 | BDL | 0.2 | BDL | 0.09 | BDL | 0.27 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.51 | BDL | 0.51 | BDL | 0.46 | BDL | 0.16 | BDL | 0.08 | BDL | 0.22 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.01 | BDL | 0.47 | BDL | 0.51 | BDL | 0.47 | BDL | 0.18 | BDL | 0.08 | BDL | 0.22 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.48 | BDL | 0.46 | BDL | 0.47 | BDL | 0.17 | BDL | 0.11 | BDL | 0.13 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.49 | BDL | 0.49 | BDL | 0.46 | BDL | 0.18 | BDL | 0.12 | BDL | 0.25 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.39 | BDL | 0.25 | BDL | 0.46 | BDL | 0.22 | BDL | 0.07 | BDL | 0.14 | BDL | 0.14 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.22 | BDL | 0.3 | BDL | 0.46 | BDL | 0.21 | BDL | 0.11 | BDL | 0.08 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.08 | BDL | 0.5 | BDL | 0.45 | BDL | 0.15 | BDL | 0.07 | BDL | 0.08 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.08 | BDL | 0.64 | BDL | 0.45 | BDL | 0.1 | BDL | 0.06 | BDL | 0.04 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.25 | BDL | 0.55 | BDL | 0.45 | BDL | 0.13 | BDL | 0.05 | BDL | 0.06 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.01 | BDL | 0.3 | BDL | 0.58 | BDL | 0.46 | BDL | 0.16 | BDL | 0.06 | BDL | 0.04 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.01 | BDL | 0.33 | BDL | 0.58 | BDL | 0.46 | BDL | 0.13 | BDL | 0.05 | BDL | 0.05 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.38 | BDL | 0.62 | BDL | 0.47 | BDL | 0.13 | BDL | 0.04 | BDL | 0.04 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.36 | BDL | 0.54 | BDL | 0.47 | BDL | 0.13 | BDL | 0.05 | BDL | 0.05 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.32 | BDL | 0.56 | BDL | 0.48 | BDL | 0.12 | BDL | 0.03 | BDL | 0.08 | BDL | 0.1 |
| | | | | | | | | | | | | | | | | BDL | 0.06 | BDL | 0.36 | BDL | 0.56 | BDL | 0.48 | BDL | 0.12 | BDL | 0.04 | BDL | 0.04 | BDL | 0.09 |
| | | | | | | | | | | | | | | | | BDL | 0.06 | BDL | 0.36 | BDL | 0.52 | BDL | 0.47 | BDL | 0.13 | BDL | 0.04 | BDL | 0.1 | BDL | 0.1 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.35 | BDL | 0.42 | BDL | 0.47 | BDL | 0.13 | BDL | 0.05 | BDL | 0.07 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.32 | BDL | 0.41 | BDL | 0.47 | BDL | 0.14 | BDL | 0.04 | BDL | 0.07 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.35 | BDL | 0.4 | BDL | 0.47 | BDL | 0.15 | BDL | 0.05 | BDL | 0.07 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.34 | BDL | 0.46 | BDL | 0.47 | BDL | 0.14 | BDL | 0.04 | BDL | 0.08 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.3 | BDL | 0.43 | BDL | 0.47 | BDL | 0.14 | BDL | 0.04 | BDL | 0.08 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.37 | BDL | 0.59 | BDL | 0.45 | BDL | 0.13 | BDL | 0.06 | BDL | 0.22 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.39 | BDL | 0.56 | BDL | 0.43 | BDL | 0.1 | BDL | 0.07 | BDL | 0.32 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.39 | BDL | 0.61 | BDL | 0.43 | BDL | 0.1 | BDL | 0.03 | BDL | 0.06 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.39 | BDL | 0.8 | BDL | 0.43 | BDL | 0.1 | BDL | 0.03 | BDL | 0.14 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.38 | BDL | 0.6 | BDL | 0.44 | BDL | 0.12 | BDL | 0.06 | BDL | 0.25 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.06 | BDL | 0.22 | BDL | 0.46 | BDL | 0.45 | BDL | 0.11 | BDL | 0.05 | BDL | 0.24 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.1 | BDL | 0.32 | BDL | 0.45 | BDL | 0.07 | BDL | 0.05 | BDL | 0.18 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.03 | BDL | 0.3 | BDL | 0.45 | BDL | 0.09 | BDL | 0.05 | BDL | 0.11 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.05 | BDL | 0.23 | BDL | 0.46 | BDL | 0.15 | BDL | 0.05 | BDL | 0.1 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.09 | BDL | 0.18 | BDL | 0.46 | BDL | 0.12 | BDL | 0.05 | BDL | 0.13 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.18 | BDL | 0.13 | BDL | 0.46 | BDL | 0.15 | BDL | 0.04 | BDL | 0.11 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.17 | BDL | 0.33 | BDL | 0.46 | BDL | 0.14 | BDL | 0.05 | BDL | 0.11 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.25 | BDL | 0.27 | BDL | 0.47 | BDL | 0.14 | BDL | 0.05 | BDL | 0.1 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.28 | BDL | 0.21 | BDL | 0.47 | BDL | 0.17 | BDL | 0.03 | BDL | 0.06 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.24 | BDL | 0.32 | BDL | 0.48 | BDL | 0.15 | BDL | 0.05 | BDL | 0.09 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.25 | BDL | 0.36 | BDL | 0.49 | BDL | 0.17 | BDL | 0.04 | BDL | 0.08 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.28 | BDL | 0.4 | BDL | 0.5 | BDL | 0.16 | BDL | 0.04 | BDL | 0.07 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.27 | BDL | 0.45 | BDL | 0.5 | BDL | 0.14 | BDL | 0.03 | BDL | 0.11 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.33 | BDL | 0.47 | BDL | 0.49 | BDL | 0.13 | BDL | 0.04 | BDL | 0.14 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.32 | BDL | 0.48 | BDL | 0.5 | BDL | 0.12 | BDL | 0.05 | BDL | 0.12 | BDL | 0.13 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.33 | BDL | 0.44 | BDL | 0.5 | BDL | 0.15 | BDL | 0.05 | BDL | 0.07 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.34 | BDL | 0.45 | BDL | 0.49 | BDL | 0.13 | BDL | 0.05 | BDL | 0.09 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.31 | BDL | 0.4 | BDL | 0.5 | BDL | 0.12 | BDL | 0.03 | BDL | 0.09 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.3 | BDL | 0.43 | BDL | 0.5 | BDL | 0.13 | BDL | 0.04 | BDL | 0.07 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.02 | BDL | 0.29 | BDL | 0.44 | BDL | 0.51 | BDL | 0.13 | BDL | 0.03 | BDL | 0.11 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.31 | BDL | 0.45 | BDL | 0.52 | BDL | 0.11 | BDL | 0.03 | BDL | 0.13 | BDL | 0.12 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.3 | BDL | 0.49 | BDL | 0.53 | BDL | 0.16 | BDL | 0.04 | BDL | 0.11 | BDL | 0.1 |
| | | | | | | | | | | | | | | | | BDL | 0.04 | BDL | 0.35 | BDL | 0.6 | BDL | 0.53 | BDL | 0.13 | BDL | 0.05 | BDL | 0.17 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.03 | BDL | 0.37 | BDL | 0.58 | BDL | 0.54 | BDL | 0.12 | BDL | 0.04 | BDL | 0.14 | BDL | 0.11 |
| | | | | | | | | | | | | | | | | BDL | 0.05 | BDL | 0.44 | BDL | 0.57 | BDL | 0.62 | BDL | 0.12 | BDL | 0.04 | BDL | 0.07 | BDL | 0.1 |
| | | | | | | | | 1 | | 100 | O | 0.75 | * | 10 | * | 100 | | 10 | | 25 | | 1 | | | | | | | | | |
| | | | | | | | | NA | | 0.17 | O | 0.041 | H | NA | | 1.7 | H | 0.084 | O | NA | | NA | | | | | | | | | |
| | | | | | | | | 0.01 | H | 0.17 | O | 0.012 | H | 0.08 | S | 0.041 | O | 0.09 | O | 0.25 | H | NA | | | | | | | | | |
| | | | | | | | | NA | | NA | | NA | | NA | | NA | | NA | | NA | | 0.1 | | | | | | | | | |

All concentrations presented in ppmv

NMEIV and ESLs - July 2011

NMAQB - Current 2012 Criteria

O = Odor based value

H = Health based value

S = Statutory Criteria

Table 5: Nighttime Hours (2/1/2012)

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2/2/2012 1:36 | Titan3 | 20 | 100 | 125 | 2345 | 817.0596 | Baseline | BDL | 0.62 | BDL | 0.36 | BDL | 0.55 | BDL | 0.03 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

**Table 6: Nighttime Hours (1/5/2012)**

| Sample Date/Time | Site Name | Room | L | W | Hg | Signal | Background | Acetaldehyde | ✓ | Acrolein | ✓ | Benzene | ✓ | 1,3-Butadiene | ✓ | Carbon Disulfide | ✓ | Chloroform | ✓ | Formaldehyde | ✓ | Hydrogen Sulfide | ✓ | n-Hexane | ✓ | Naphthalene | ✓ | Nitric Oxide | ✓ | Nitrogen Dioxide | ✓ | n-Octane | ✓ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | | ppb | |
| | | | | | | | Other Exposure Limit Criteria / Occupational Guidelines (8H Standard) | 0.05 | 0.1 | 0.005 | 0.1 | 0.005 | 0.1 | 0.005 | 0.1 | 0.05 | 0.1 | 0.05 | 0.1 | 0.005 | 0.1 | 0.005 | 0.1 | 0.005 | 0.1 | 0.005 | 0.1 | 0.005 | 0.1 | 0.005 | 0.1 | 0.005 | 0.1 |
| 1/5/2012 21:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 21:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 21:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 21:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 21:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 0:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 0:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 0:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 0:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 0:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 0:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 1:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 1:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 1:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 1:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 1:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 1:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 2:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 2:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 2:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 2:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 2:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 2:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 3:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 3:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 3:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 3:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 3:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 3:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 4:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 4:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 4:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 4:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 4:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 4:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 5:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 5:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 5:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 5:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 5:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 5:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 6:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 6:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 6:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 6:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 6:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 6:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 7:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 7:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 7:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 7:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 7:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 7:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 8:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 8:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 8:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 8:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 8:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 8:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 9:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 9:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 9:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 9:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 9:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 9:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 10:00 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 10:10 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 10:20 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 10:30 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 10:40 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/6/2012 10:50 | Tiverton | 1 | 100 | 100 | 2931 | 1385.739 | Baseline | BDL | 0.21 | BDL | 0.1 | 0.000556 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | 0.000556 | 0.1 

**Table 6: Nighttime Hours (1/5/2012)**

| Sample Date/Time | Site Name | Room | L | W | Hg | Signal | Background | Ozone | Q | p-Xylene | Q | Styrene | Q | Ethyl Benzene | Q | Toluene | Q | Mercury | Q | Phenol | Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ppb | | ppb | | ppb | | ppb | | ppb | | ug/m3 | | ppb | |
| | | | | | | | Other Exposure Limit Criteria / Occupational Guidelines (8hr Occupational) | 0.08 | 0.1 | 0.1000 | 0.4 | 0.1000 | 0.1 | 0.1000 | 0.1 | 0.1000 | 0.1 | 0.1000 | 0.1 | 0.1000 | 0.1 |
| 1/5/2012 11:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 11:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 11:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 12:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 12:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 12:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 12:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 13:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 13:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 13:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 13:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 14:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 14:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 14:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 14:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 15:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 15:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 15:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 15:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 16:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 16:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 16:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 16:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 17:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 17:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 17:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 17:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 18:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 18:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 18:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 18:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 19:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 19:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 19:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 19:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 20:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 20:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 20:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 20:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 21:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 21:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 21:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 21:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 22:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 1/5/2012 23:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 0:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 0:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 0:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 0:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 1:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 1:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 1:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 1:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 2:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 2:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 2:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 2:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 3:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 3:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 3:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 3:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 4:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 4:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 4:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 4:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 5:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 5:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 5:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 5:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 6:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 6:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 6:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 6:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 7:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 7:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 7:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 7:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 8:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 8:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 8:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 8:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 9:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 9:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 9:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 9:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 10:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 10:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 10:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 10:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 11:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 11:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 11:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 11:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 12:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 12:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 12:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 12:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 13:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 13:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 13:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 13:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 14:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 14:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 14:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 14:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 15:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 15:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 15:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 15:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 16:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 16:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 16:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 16:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 17:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 17:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 17:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 17:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 18:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 18:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 18:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 18:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 19:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 19:15 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 19:30 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 19:45 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL | 0.24 | BDL | 0.31 | BDL | 0.32 | BDL | 0.33 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/5/2012 20:00 | Trailer | 1 | 100 | 100 | 2931 | 1315.739 | Baseline | BDL |

Table 7: Daytime Hours (2/6/2012)

| Sample Date/Time | Site Name | Event | [illegible] | [illegible] | [illegible] | Signal | Background | Acetaldehyde | [illegible] | Acrolein | [illegible] | Benzene | [illegible] | 1,3-Butadiene | [illegible] | Carbon Disulfide | [illegible] | Chloroform | [illegible] | Formaldehyde | [illegible] | Hydrogen Sulfide | [illegible] | m-Xylene | [illegible] | Methylene | [illegible] | Nitric Oxide | [illegible] | Nitrogen Dioxide | [illegible] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| 2/6/2012 13:40 | Titan4FB | 161 | 100 | 110 | 2665 | 2304.492 | Baseline | BDL | 0.21 | 0.002444 | 0.13 | BDL | 0.02 | BDL | 0.41 | BDL | 0.07 | 0 | 0.55 | BDL | 0.4 | BDL | 0.52 | BDL | 0.08 | BDL | 0.08 | 0.020142 | 0.86 | BDL | 0.13 |

Table 7: Daytime Hours (2/6/2012)

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | p-Xylene | µg/m³ | Cumene | µg/m³ | p-Ethyltoluene | µg/m³ | Styrene | µg/m³ | Indifluorobenzene | µg/m³ | Toluene | µg/m³ | Benzene | µg/m³ | Chloroform | µg/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| 2/6/2012 7:04 | Titan4FB | 80 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:09 | Titan4FB | 81 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:14 | Titan4FB | 82 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:19 | Titan4FB | 83 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:24 | Titan4FB | 84 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:29 | Titan4FB | 85 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:34 | Titan4FB | 86 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:39 | Titan4FB | 87 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:44 | Titan4FB | 88 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:49 | Titan4FB | 89 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:54 | Titan4FB | 90 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 7:59 | Titan4FB | 91 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:04 | Titan4FB | 92 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:09 | Titan4FB | 93 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:14 | Titan4FB | 94 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:19 | Titan4FB | 95 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:24 | Titan4FB | 96 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:29 | Titan4FB | 97 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:34 | Titan4FB | 98 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:39 | Titan4FB | 99 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:44 | Titan4FB | 100 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:49 | Titan4FB | 101 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:54 | Titan4FB | 102 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 8:59 | Titan4FB | 103 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:04 | Titan4FB | 104 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:09 | Titan4FB | 105 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:14 | Titan4FB | 106 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:19 | Titan4FB | 107 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:24 | Titan4FB | 108 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:29 | Titan4FB | 109 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:34 | Titan4FB | 110 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:39 | Titan4FB | 111 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:44 | Titan4FB | 112 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:49 | Titan4FB | 113 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:54 | Titan4FB | 114 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 9:59 | Titan4FB | 115 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:04 | Titan4FB | 116 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:09 | Titan4FB | 117 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:14 | Titan4FB | 118 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:19 | Titan4FB | 119 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:24 | Titan4FB | 120 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:29 | Titan4FB | 121 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:34 | Titan4FB | 122 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:39 | Titan4FB | 123 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:44 | Titan4FB | 124 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:49 | Titan4FB | 125 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:54 | Titan4FB | 126 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 10:59 | Titan4FB | 127 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:04 | Titan4FB | 128 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:09 | Titan4FB | 129 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:14 | Titan4FB | 130 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:19 | Titan4FB | 131 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:24 | Titan4FB | 132 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:29 | Titan4FB | 133 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:34 | Titan4FB | 134 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:39 | Titan4FB | 135 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:44 | Titan4FB | 136 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:49 | Titan4FB | 137 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:54 | Titan4FB | 138 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 11:59 | Titan4FB | 139 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:04 | Titan4FB | 140 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:09 | Titan4FB | 141 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:14 | Titan4FB | 142 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:19 | Titan4FB | 143 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:24 | Titan4FB | 144 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:29 | Titan4FB | 145 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:34 | Titan4FB | 146 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:39 | Titan4FB | 147 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:44 | Titan4FB | 148 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:49 | Titan4FB | 149 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:54 | Titan4FB | 150 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 12:59 | Titan4FB | 151 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:04 | Titan4FB | 152 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:09 | Titan4FB | 153 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:14 | Titan4FB | 154 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:19 | Titan4FB | 155 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:24 | Titan4FB | 156 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:29 | Titan4FB | 157 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:34 | Titan4FB | 158 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:39 | Titan4FB | 159 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:44 | Titan4FB | 160 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:49 | Titan4FB | 161 | 100 | 110 | 2665 | 2304.492 | Baseline | BDL | 0.59 | BDL | 0.35 | BDL | 0.29 | BDL | 0.26 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:54 | Titan4FB | 162 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 13:59 | Titan4FB | 163 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:04 | Titan4FB | 164 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:09 | Titan4FB | 165 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:14 | Titan4FB | 166 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:19 | Titan4FB | 167 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:24 | Titan4FB | 168 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:29 | Titan4FB | 169 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:34 | Titan4FB | 170 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:39 | Titan4FB | 171 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:44 | Titan4FB | 172 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:49 | Titan4FB | 173 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:54 | Titan4FB | 174 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 14:59 | Titan4FB | 175 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:04 | Titan4FB | 176 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:09 | Titan4FB | 177 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:14 | Titan4FB | 178 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:19 | Titan4FB | 179 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:24 | Titan4FB | 180 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:29 | Titan4FB | 181 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:34 | Titan4FB | 182 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:39 | Titan4FB | 183 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:44 | Titan4FB | 184 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:49 | Titan4FB | 185 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:54 | Titan4FB | 186 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 15:59 | Titan4FB | 187 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:04 | Titan4FB | 188 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:09 | Titan4FB | 189 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:14 | Titan4FB | 190 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:19 | Titan4FB | 191 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:24 | Titan4FB | 192 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:29 | Titan4FB | 193 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:34 | Titan4FB | 194 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:39 | Titan4FB | 195 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:44 | Titan4FB | 196 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:49 | Titan4FB | 197 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:54 | Titan4FB | 198 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 |
| 2/6/2012 16:59 | Titan4FB | 199 | 100 | 100 | 2665 | 2304.492 | Baseline | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 0.54 | BDL | 

Table 8: Nighttime Hours (2/6/2012)

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Acetaldehyde | Acetonitrile | Benzene | 1,3-Butadiene | Carbon Disulfide | Ethylbenzene | Formaldehyde | Hydrogen Sulfide | m-Xylene | Naphthalene | Nitric Oxide | Nitrogen Dioxide |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | Other Comparison Limit Criteria / Comparison Conditions (if Threshold) | | | | | | | 0.04 | 0.1 | 0.006 | 0.1 | 0.006 | 0.1 | 0.002 | 0.1 | 0.006 | 0.1 | 0.006 | 0.1 |
| 2/6/2012 19:01 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 2.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:02 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:03 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:04 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:05 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:06 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:07 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:08 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:09 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:10 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:11 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:12 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:13 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:14 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:15 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:16 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:17 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:18 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:19 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:20 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:21 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:22 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:23 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:24 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:25 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:26 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:27 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:28 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:29 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:30 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:31 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:32 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:33 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:34 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:35 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:36 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:37 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:38 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:39 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:40 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:41 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:42 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:43 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:44 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:45 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:46 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:47 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:48 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:49 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:50 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:51 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:52 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:53 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:54 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:55 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:56 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:57 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:58 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 19:59 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:00 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:01 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:02 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:03 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:04 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:05 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:06 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:07 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:08 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:09 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:10 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:11 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:12 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:13 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:14 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:15 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:16 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:17 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:18 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:19 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:20 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:21 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:22 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:23 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:24 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:25 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:26 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:27 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:28 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:29 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:30 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:31 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:32 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:33 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:34 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:35 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:36 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:37 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:38 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:39 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:40 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:41 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:42 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:43 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:44 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:45 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:46 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:47 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:48 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:49 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:50 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:51 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:52 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:53 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:54 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:55 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:56 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:57 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:58 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 20:59 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:00 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:01 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:02 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:03 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:04 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:05 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:06 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:07 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:08 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:09 | Tiverton | 0.00 | 100 | 1.00 | 2002 | 1.00E-01 | Baseline | BDL | 0.1 | 0.00E-04 | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 | BDL | 0.1 |
| 2/6/2012 21:10 |

Table 8: Nighttime Hours (2/6/2012)

| Sample Date/Time | Site Name | Event | L | Lat | Aug | Signal | Background | α-Xylene | α* | Chlorobenzene | α* | p-Xylene | α* | Styrene | α* | Sulfur Dioxide | α* | Toluene | α* | Mercury | α* | Phenol | α* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | |
| Other Detection Limit Values/Correlation Coefficient α* Threshold | | | | | | | | 0.100 | 0.1 | 0.10 | 0.1 | 0.100 | 0.1 | 0.100 | 0.1 | 0.100 | 0.1 | 0.100 | 0.1 | 0.0000 | 0.1 | 0.000 | 0.1 |
| 2/6/2012 1:24:01 | Tiverton | 0.00 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:02 | Tiverton | 0.00 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:03 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:04 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:05 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:06 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:07 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:08 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:09 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:10 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:11 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:12 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:13 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:14 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:15 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:16 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:17 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:18 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:19 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:20 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:21 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:22 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:23 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:24 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:25 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:26 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:27 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:28 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:29 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:30 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:31 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:32 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:33 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:34 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:35 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:36 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:37 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:38 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:39 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:40 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:41 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:42 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:43 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:44 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:45 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:46 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:47 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:48 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:49 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:50 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:51 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:52 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:53 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:54 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:55 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:56 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:57 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:58 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:24:59 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:00 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:01 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:02 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:03 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:04 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:05 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:06 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:07 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:08 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:09 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:10 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:11 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:12 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:13 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:14 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:15 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:16 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:17 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:18 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:19 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:20 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:21 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:22 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:23 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:24 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:25 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:26 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:27 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:28 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:29 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:30 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:31 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:32 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:33 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:34 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:35 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:36 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:37 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:38 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:39 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:40 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:41 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:42 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:43 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:44 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:45 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:46 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:47 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:48 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:49 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:50 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:51 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:52 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:53 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:54 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 |
| 2/6/2012 1:25:55 | Tiverton | 1 | 100 | 1.00 | 2012 | 2012-02-06 | Baseline | NCA | 0.1 | NCA | 0.1 | NCA | 0.1 | NCA | 0

**Table 9: Daytime Hours (2/7/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Aug | Signal | Background | Acetaldehyde | Acetonitrile | Acrolein | 1,3-Butadiene | Carbon Disulfide | Dichlorodifluoromethane | Formaldehyde | Hydrogen Sulfide | m-Xylene | Naphthalene | Nitric Oxide | Nitrogen Dioxide |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0 | 0.0007 | 0.0000 | 0.0000 | 0 | 0.0000 | 0 | 0 | 0 | 0 | 0.0000 | 0 |
| | | | | | | | Other Detection Limit (Other) / Correlation Coefficient (R²) Threshold | 0.10 | 0.006 | 0.001 | 0.002 | 0.10 | 0.002 | 0.10 | 0.005 | 0.10 | 0.004 | 0.10 | 0.002 |
| 2/7/2012 7:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 7:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 8:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 9:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 10:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 11:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 12:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 13:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 14:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 15:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 1 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 2 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 3 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 4 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 5 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 6 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 7 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 8 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 9 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 10 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 11 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 12 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 13 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 14 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/7/2012 16:00 | Tiverton | 15 | 100 | 1.00 | 1.00 | 1.000 | Baseline | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| Chem/Noise-Hr/Net: Other Value or Short-term Peak - Commercial Criteria | | | | | | | | 100 | 10 | 1 | 1.5 | 10 | 1.5 | 1.5 | 10 | 10 | 10 | 10 | 1 |
| TCEQ AL Monitoring Comparison Value 2005/07 CPI - Residential Criteria | | | | | | | | 0.08 | 0 | NA | 0.18 | N | 0.33 | 0 | 0.04 | N | NA | 1.7 | N |
| TCEQ Effects Screening Level 2Q 07 - Residential Criteria | | | | | | | | 0.08 | 0 | 0.35 | 0 | 0.04 | N | 0.33 | 0 | 0.05 | N | 0.17 | 0 |
| EPA Reference Ambient Air Quality Standard (NAAQS) 07 - Residential Criteria | | | | | | | | NA | | NA | | NA | | NA | | NA | | NA | |

All concentrations presented in ppmv

NMCS and Ellis - July 2011

NAAQS - Current 2012 Criteria

O = Odor based value

H = Health based value

S = Statutory Criteria

**Table 9: Daytime Hours (2/7/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | n-Hexane | Q* | Toluene | Q* | p-Xylene | Q* | Styrene | Q* | Ethylbenzene | Q* | Toluene | Q* | Mercury | Q* | Phenol | Q* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0.0000 | 0.0 | 0 | 0.0 | 0.0000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | | | | | | | Other Detection Limit (Other) / Correlation Coefficient (R²) Threshold | 0.000 | 0.4 | 0.00 | 0.4 | 0.000 | 0.4 | 0.000 | 0.5 | 0.000 | 0.5 | 0.000 | 0.5 | 0.0000 | 0.75 | 0.000 | 0.4 |
| 2/7/2012 7:00 | Tracking | 1 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 2 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 3 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 4 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 5 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 6 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 7 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 8 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 9 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 10 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 11 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 12 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 13 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 14 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 15 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 16 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 17 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 18 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 19 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 20 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 21 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 22 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 23 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 7:00 | Tracking | 24 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 1 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 2 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 3 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 4 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 5 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 6 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 7 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 8 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 9 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 10 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 11 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 12 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 13 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 14 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 15 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 16 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 17 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 18 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 19 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 20 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 21 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 22 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 23 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 8:00 | Tracking | 24 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 1 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 2 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 3 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 4 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 5 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 6 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 7 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 8 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 9 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 10 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 11 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 12 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 13 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 14 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 15 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 16 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 17 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 18 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 19 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 20 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 21 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 22 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 23 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 9:00 | Tracking | 24 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 1 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 2 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 3 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 4 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 5 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 6 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 7 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 8 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 9 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 10 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 11 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 12 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 13 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 14 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 15 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 16 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 17 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 18 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 19 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 20 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 21 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 22 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 23 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| 2/7/2012 10:00 | Tracking | 24 | 100 | 1.00 | [illegible] | [illegible] | Baseline | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 | N/A | 0.0 |
| Ontario Regulation 419/05 Other Values for Short-term Peak - Commercial Criteria | | | | | | | | 100 | | 0.1 | | 100 | | N/A | | 0 | | 100 | | 0.25 | | 0 | |
| TCEQ AL Monitoring Comparison Value 2009 TCEQ - Residential Criteria | | | | | | | | 0.7 | D | N/A | | 1.7 | D | 0.035 | D | N/A | | 0.17 | D | N/A | | N/A | |
| TCEQ Effects Screening Level ESL AT2 - Residential Criteria | | | | | | | | 0.08 | D | N/A | | 0.08 | D | 0.035 | D | N/A | | 0.17 | D | 0.00 | D | 0.08 | D |
| EPA National Ambient Air Quality Standard NAAQS AT1 - Residential Criteria | | | | | | | | N/A | | 0.075 | | N/A | | N/A | | 0.075 | | N/A | | N/A | | N/A | |

All concentrations presented in ppmv

MOE's and ESLs - July 2011

NAAQS - Current 2012 Criteria

D = Odor based value

H = Health based value

S = Statutory Criteria

Table 10: Nighttime Hours (2/7/2012)

| Sample Date/Time | Site Name | Event | L | LH | Avg | Signal | Background | Acetaldehyde | $r^2$ | Ammonia | $r^2$ | Benzene | $r^2$ | 1,3-Butadiene | $r^2$ | Carbon Disulfide | $r^2$ | Ethylbenzene | $r^2$ | Formaldehyde | $r^2$ | Hydrogen Sulfide | $r^2$ | m-Xylene | $r^2$ | Naphthalene | $r^2$ | Nitric Oxide | $r^2$ | Nitrogen Dioxide | $r^2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.05 | 0.192355 | 0.37 | BDL | 0.51 | BDL | 0.29 | BDL | 0.09 | BDL | 0.03 | BDL | 0.01 | BDL | 0.14 |

**Table 10: Nighttime Hours (2/7/2012)**

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | o-Xylene | ✓? | Ozone | ✓? | p-Xylene | ✓? | Styrene | ✓? | Sulfur Dioxide | ✓? | Toluene | ✓? | Mercury | ✓? | Phenol | ✓? |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Mercury | 0.0001 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | |
| | Other Detection Limit (Other Information Coefficient 2) | | | | | | Threshold | 0.0500 | 0.4 | 0.02 | 0.4 | 0.050 | 0.4 | 0.500 | 0.4 | 1.000 | 0.4 | 0.500 | 0.4 | 0.0000 | 0.4 | 0.050 | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 1 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.01274 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 2 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00996 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 3 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00813 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 4 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 5 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 6 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 7 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 8 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 9 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 10 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 11 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 12 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 13 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 14 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 15 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 16 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 17 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 18 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 19 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 20 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 21 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 22 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 23 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 24 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 25 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 26 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 27 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 28 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 29 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 30 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 31 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 32 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 33 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 34 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 35 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 36 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 37 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 38 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 39 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 40 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 41 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 42 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 43 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 44 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 45 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 46 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 47 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 48 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 49 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 50 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 51 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 52 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 53 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 54 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 55 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 56 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 57 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 58 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 59 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 60 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 61 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 62 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 63 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 64 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 65 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 66 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 67 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 68 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 69 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 70 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 71 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 72 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 73 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 74 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 75 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 76 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 77 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 78 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 79 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 80 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 81 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 82 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 83 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 84 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 85 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 86 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 87 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 88 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 89 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 90 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 91 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 92 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 93 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 94 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 95 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 96 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 97 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 98 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 99 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| 2/7/2012 1:00:00 | Tiverton | 100 | 100 | 100 | 1.00 | 1.000 | Baseline | 0.00598 | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 | BDL | 0.4 |
| Daily NAAQS/MRL Trace Value or Minimum Reg. Concern Criteria | | | | | | | | 100 | | 0.1 | | 100 | | 0 | | 1 | | 100 | | 0.06 | | 1 | |
| NAAQS Monitoring Comparison Value (NAMS/SM) - Residential Criteria | | | | | | | | 0.2 | 0 | n/a | | 0.2 | 0 | 0.526 | 0 | 0.14 | | 0.37 | 0 | 0.3 | 0 | N/A | |
| MDEQ Criteria Screening Level (CSL) - Residential Criteria | | | | | | | | 0.14 | 0 | n/a | | 0.14 | 0 | 0.526 | 0 | n/a | | 0.37 | 0 | 0.03 | 0 | 0.04 | 0 |
| EPA National Ambient Air Quality Standard (NAAQS) - Residential Criteria | | | | | | | | N/A | | 0.075 | | N/A | | N/A | | 0.075 | | n/a | | n/a | | N/A | |

BDL=concentrations presented in ppmv
NAAQS and RSLs - July 2011
NAAQS - Current 2011 Criteria
O = Odor based value
H = Health based value
S = Statutory Criteria

**Table 11: Daytime Hours (1/8/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Acetaldehyde | Acetonitrile | Benzene | 1,3-Butadiene | Carbon Disulfide | Ethylbenzene | Formaldehyde | Hydrogen Sulfide | m-Xylene | Naphthalene | Nitric Oxide | Nitrogen Dioxide |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0 | 0.0000 | 0.0000 | 0 | 0 | 0.0000 | 0 | 0 | 0.0000 | 0 | 0.0000 | 0 |
| | | | | | | | Other Detection Limit (Other) / Correlation Coefficient (R²) Threshold | 0.10 | 0.001 | 0.001 | 0.10 | 0.10 | 0.001 | 0.10 | 0.40 | 0.001 | 0.10 | 0.001 | 0.10 |
| 1/8/2012 11:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 11:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 11:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 11:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 12:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 12:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 12:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 12:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 13:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 13:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 13:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 13:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 14:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 14:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 14:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 14:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 15:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 15:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 15:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 15:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 16:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 16:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 16:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 16:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 17:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 17:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 17:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 17:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 18:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 18:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 18:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 18:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 19:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 19:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 19:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 19:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 20:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 20:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 20:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 20:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 21:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 21:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 21:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 21:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 22:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 22:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 22:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 22:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 23:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 23:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 23:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/8/2012 23:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 00:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 00:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 00:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 00:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 01:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 01:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 01:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 01:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 02:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 02:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 02:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 02:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 03:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 03:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 03:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 03:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 04:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 04:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 04:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 04:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 05:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 05:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 05:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 05:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 06:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 06:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 06:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 06:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 07:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 07:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 07:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 07:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 08:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 08:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 08:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 08:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 09:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 09:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 09:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 09:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 10:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 10:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 10:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 10:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 11:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 11:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 11:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 11:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 12:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 12:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 12:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 12:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 13:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 13:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 13:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 13:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 14:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 14:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 14:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 14:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 15:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 15:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 15:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 15:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 16:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 16:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 16:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 16:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 17:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 17:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 17:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 17:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 18:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 18:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 18:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 18:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 19:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 19:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 19:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 19:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 20:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 20:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 20:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 20:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 21:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 21:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 21:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 21:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 22:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 22:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 22:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 22:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 23:11 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 23:26 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 23:41 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1/9/2012 23:56 | Tapestry | 1 | 100 | 40 | 2104 | 0.0 | Baseline | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tapestry Section 45 Rule - Other Values or Short-term Rule - Commercial Criteria | | | | | | | | 100 | 10 | | | | 100 | 0 | 0.75 | 10 | 10 | 100 | 1 |
| TCEQ AL Monitoring Comparison Value 2009 TCEQ - Residential Criteria | | | | | | | | 0.08 | 0 | NA | 0.18 | 0 | 0.23 | 0 | 0.04 | 0 | NA | 1.7 | 0 | 0.089 | 0 | NA | NA | |
| TCEQ Effects Screening Level (ESL) - Residential Criteria | | | | | | | | 0.08 | 0 | 0.36 | 0.04 | 0 | 0.23 | 0 | 0.01 | 0 | 0.17 | 0.02 | 0 | 0.08 | 5 | 0.045 | 0 | 0.36 | 0 | NA | |
| EPA National Ambient Air Quality Standard (NAAQS) - Residential Criteria | | | | | | | | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | 0.1 | |

All concentrations presented in ppmv

NAAQS and ESLs - July 2011

NAAQS - Current 2012 Criteria

1) = Odor based value

2) = Health based value

3) = Statutory Criteria

**Table 11: Daytime Hours (1/8/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | n-Xylene | Q | Toluene | Q | p-Xylene | Q | Styrene | Q | Ethylbenzene | Q | Toluene | Q | Mercury | Q | Phenol | Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0.0000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0.0000 | 0.0 | 0.0000 | 0.0 | 0 | 0.0 |
| | | | | | | | OEHH Detection Limit (OEDL) / Correlation Coefficient (R²) Threshold | 0.000 | 0.4 | 0.02 | 0.4 | 0.002 | 0.4 | 0.000 | 0.4 | 0.000 | 0.4 | 0.000 | 0.4 | 0.0000 | 0.4 | 0.000 | 0.4 |
| 1/8/2012 1:12 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 1:48 | Tiverton | 1 | 100 | 40 | 2104 | 2180.4 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 2:24 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 3:00 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 3:36 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 4:12 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 4:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 5:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 6:00 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 6:36 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 7:12 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 7:48 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 8:24 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 9:00 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 9:36 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 10:12 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 10:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 11:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 12:00 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 12:36 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 13:12 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 13:48 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 14:24 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 15:00 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 15:36 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 16:12 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 16:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 17:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 18:00 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 18:36 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 19:12 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 19:48 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 20:24 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 21:00 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 21:36 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 22:12 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 22:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 23:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/8/2012 23:51 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 0:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 0:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 1:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 1:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 2:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 2:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 3:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 3:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 4:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 4:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 5:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 5:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 6:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 6:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 7:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 7:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 8:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 8:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 9:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 9:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 10:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 10:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 11:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 12:00 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 12:36 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 13:12 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 13:48 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 14:24 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 15:00 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 15:36 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 16:12 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 16:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 17:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 18:00 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 18:36 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 19:12 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 19:48 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 20:24 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 21:00 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 21:36 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 22:12 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 22:48 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 23:24 | Tiverton | 1 | 100 | 40 | 2104 | 2171.1 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/9/2012 23:51 | Tiverton | 1 | 100 | 40 | 2104 | 2189.6 | Baseline | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | 0.00000 | 0.0 | NA | 0.0 | NA | 0.0 |
| Tiverton/Rhode Island Office Values or Short-term Peak - Commercial Criteria | | | | | | | | 100 | | 0.1 | | 100 | | NA | | 0 | | 100 | | 0.05 | | 1 | |
| TCEQ AL Monitoring Comparison Value 2009 TCEQ - Residential Criteria | | | | | | | | 0.7 | D | NA | | 1.7 | D | 0.020 | D | NA | | 0.17 | D | NA | | NA | |
| TCEQ Effects Screening Level ESL 07 - Residential Criteria | | | | | | | | 0.08 | D | NA | | 0.08 | D | 0.020 | D | NA | | 0.17 | D | 0.06 | D | 0.08 | D |
| EPA National Ambient Air Quality Standard NAAQS 07 - Residential Criteria | | | | | | | | NA | | 0.075 | | NA | | NA | | 0.075 | | NA | | NA | | NA | |

All concentrations presented in ppmv

OMCV and ESLs - July 2011

NAAQS - Current 2012 Criteria

D = Odor-based value

H = Health-based value

S = Statutory Criteria

**Table 12: Nighttime Hours (2/8/2012)**

| Sample Date/Time | Site Name | Count | L | Ht | Avg | Signal | Background | Acetaldehyde | R² | Ammonia | R² | Benzene | R² | 1,3-Butadiene | R² | Carbon Disulfide | R² | Ethylbenzene | R² | Formaldehyde | R² | Hydrogen Sulfide | R² | m-Xylene | R² | Naphthalene | R² | Nitric Oxide | R² | Nitrogen Dioxide | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.07 | 0.261328 | 0.4 | BDL | 0.52 | BDL | 0.34 | 0.058257 | 0.09 | BDL | 0.04 | BDL | 0.01 | BDL | 0.14 |

[illegible]

All concentrations presented in ppbv
AMCV and ESLs - July 2011
NAAQS - Current 2012 Criteria
O = Odor-based value
H = Health-based value
S = Statutory Criteria

**Table 12: Nighttime Hours (1/8/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | o-Xylene | R² | Cresol | R² | p-Xylene | R² | Styrene | R² | Ethyl Toluene | R² | Toluene | R² | Mesitylene | R² | Phenol | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0.00000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0.00000 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | | | | | | | (Min Detection Limit (MDL) Correlation Coefficient R²) | 0.0200 | 0.4 | 0.02 | 0.4 | 0.0200 | 0.4 | 0.0200 | 0.4 | 0.0200 | 0.4 | 0.0200 | 0.4 | 0.0200 | 0.4 | 0.0200 | 0.4 |
| 1/8/2012 1:00:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:01:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:02:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:03:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:04:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:05:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:06:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:07:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:08:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:09:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:10:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:11:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:12:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:13:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:14:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:15:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:16:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:17:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:18:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:19:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:20:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:21:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:22:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:23:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:24:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:25:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:26:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:27:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:28:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:29:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:30:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:31:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:32:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:33:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:34:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:35:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:36:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:37:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:38:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:39:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:40:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:41:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:42:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:43:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:44:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:45:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:46:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:47:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:48:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:49:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:50:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:51:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:52:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:53:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:54:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:55:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:56:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:57:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:58:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 1:59:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:00:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:01:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:02:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:03:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:04:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:05:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:06:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:07:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:08:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:09:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:10:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:11:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:12:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:13:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:14:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:15:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:16:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:17:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:18:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:19:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:20:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:21:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:22:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:23:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:24:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:25:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:26:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:27:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:28:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:29:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:30:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:31:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:32:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:33:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:34:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:35:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:36:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:37:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:38:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:39:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:40:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:41:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:42:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:43:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:44:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:45:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:46:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:47:00 | Tripoli | 1.00 | 0.00 | 0.00 | 0.00 | 0.000 | Baseline | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | 0.00000 | 0.1 | NDL | 0.0 | NDL | 0.0 |
| 1/8/2012 2:48:

Table 13: Daytime Hours (1/9/2012)

| |
|---|
| [illegible] |

**Table 13: Daytime Hours (2/9/2012)**

All concentrations presented in ppmv
AMCV and ESLs - July 2011
NAAQS - Current 2012 Criteria
O = Odor-based value
H = Health-based value
V = Vegetation Criteria

| Sample Date/Time | Site Name | Event | [illegible] | Int | Avg | Signal | Background | Acetaldehyde | R² | Ammonia | R² | Benzene | R² | 1,3-Butadiene | R² | Carbon Disulfide | R² | Ethylbenzene | R² | Formaldehyde | R² | Hydrogen Sulfide | R² | m-Xylene | R² | Naphthalene | R² | Nitric Oxide | R² | Nitrogen Dioxide | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.33 | BDL | 0.41 | BDL | 0.53 | BDL | 0.13 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.25 | BDL | 0.41 | BDL | 0.53 | BDL | 0.14 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.25 | BDL | 0.41 | BDL | 0.53 | BDL | 0.13 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.3 | BDL | 0.41 | BDL | 0.53 | BDL | 0.13 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.32 | BDL | 0.41 | BDL | 0.52 | BDL | 0.13 | BDL | 0.08 | BDL | 0.03 | BDL | 0.05 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.24 | BDL | 0.41 | BDL | 0.54 | BDL | 0.13 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.23 | 0.162484 | 0.41 | BDL | 0.53 | BDL | 0.13 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.23 | 0.161407 | 0.41 | BDL | 0.53 | BDL | 0.12 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.19 | 0.163499 | 0.41 | BDL | 0.53 | BDL | 0.13 | BDL | 0.08 | BDL | 0.04 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.26 | 0.162189 | 0.41 | BDL | 0.52 | BDL | 0.11 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.27 | 0.162184 | 0.41 | BDL | 0.52 | BDL | 0.09 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.27 | 0.163478 | 0.4 | BDL | 0.52 | BDL | 0.08 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.31 | 0.162821 | 0.4 | BDL | 0.53 | BDL | 0.07 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.37 | 0.163678 | 0.41 | BDL | 0.52 | BDL | 0.06 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.36 | 0.162963 | 0.41 | BDL | 0.51 | BDL | 0.05 | BDL | 0.07 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.37 | 0.166895 | 0.41 | BDL | 0.51 | BDL | 0.05 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.2 | 0.168302 | 0.41 | BDL | 0.51 | BDL | 0.04 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.24 | 0.167797 | 0.4 | BDL | 0.51 | BDL | 0.04 | BDL | 0.08 | BDL | 0.04 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.2 | 0.170452 | 0.4 | BDL | 0.52 | BDL | 0.03 | BDL | 0.07 | BDL | 0.04 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.11 | 0.177694 | 0.41 | BDL | 0.52 | BDL | 0.04 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.15 | 0.184364 | 0.41 | BDL | 0.53 | BDL | 0.03 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.14 | 0.189612 | 0.41 | BDL | 0.53 | BDL | 0.03 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.05 | 0.186437 | 0.41 | BDL | 0.52 | BDL | 0.02 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.03 | 0.194697 | 0.41 | BDL | 0.53 | BDL | 0.03 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.04 | 0.198295 | 0.41 | BDL | 0.54 | BDL | 0.04 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.04 | 0.224406 | 0.42 | BDL | 0.52 | BDL | 0.06 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.02 | 0.218466 | 0.41 | BDL | 0.52 | BDL | 0.05 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.03 | 0.225538 | 0.42 | BDL | 0.53 | BDL | 0.06 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.02 | 0.225948 | 0.42 | BDL | 0.51 | BDL | 0.06 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.02 | 0.22785 | 0.42 | BDL | 0.51 | BDL | 0.06 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.03 | 0.228595 | 0.42 | BDL | 0.51 | BDL | 0.07 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.02 | 0.222314 | 0.42 | BDL | 0.51 | BDL | 0.06 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.04 | 0.223559 | 0.42 | BDL | 0.51 | BDL | 0.06 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.02 | 0.218951 | 0.41 | BDL | 0.5 | BDL | 0.06 | BDL | 0.08 | BDL | 0.03 | BDL | 0.03 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.03 | 0.230704 | 0.41 | BDL | 0.5 | BDL | 0.1 | BDL | 0.08 | BDL | 0.03 | BDL | 0.04 | BDL | 0.13 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.1 | BDL | 0.41 | BDL | 0.54 | BDL | 0.63 | BDL | 0.12 | BDL | 0.04 | BDL | 0.12 | BDL | 0.09 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.1 | BDL | 0.43 | BDL | 0.56 | BDL | 0.63 | BDL | 0.11 | BDL | 0.05 | BDL | 0.1 | BDL | 0.11 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.1 | BDL | 0.42 | BDL | 0.5 | BDL | 0.63 | BDL | 0.11 | BDL | 0.05 | BDL | 0.1 | BDL | 0.12 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.16 | BDL | 0.41 | BDL | 0.54 | BDL | 0.63 | BDL | 0.12 | BDL | 0.05 | BDL | 0.08 | BDL | 0.1 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.1 | BDL | 0.41 | BDL | 0.55 | BDL | 0.63 | BDL | 0.12 | BDL | 0.06 | BDL | 0.08 | BDL | 0.1 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.08 | BDL | 0.42 | BDL | 0.56 | BDL | 0.63 | BDL | 0.12 | BDL | 0.06 | BDL | 0.11 | BDL | 0.1 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.08 | BDL | 0.41 | BDL | 0.55 | BDL | 0.63 | BDL | 0.12 | BDL | 0.04 | BDL | 0.08 | BDL | 0.12 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.13 | BDL | 0.42 | BDL | 0.55 | BDL | 0.63 | BDL | 0.11 | BDL | 0.07 | BDL | 0.12 | BDL | 0.05 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.11 | BDL | 0.42 | BDL | 0.52 | BDL | 0.63 | BDL | 0.12 | BDL | 0.05 | BDL | 0.11 | BDL | 0.04 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.1 | BDL | 0.43 | BDL | 0.52 | BDL | 0.63 | BDL | 0.12 | BDL | 0.05 | BDL | 0.11 | BDL | 0.07 |
| 2/10/2012 1:35 | Titan8FB | 20 | 100 | 175 | 1675 | 16.3414 | Baseline | BDL | 0.15 | BDL | 0.08 | BDL | 0.15 | BDL | 0.81 | BDL | 0.09 | BDL | 0.43 | BDL | 0.49 | BDL | 0.63 | BDL | 0.12 | BDL | 0.05 | BDL | 0.11 | BDL | 0.09 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

Table 14: Nighttime Hours (2/9/2012)

| Sample Date/Time | Site Name | Event | L | Lat | Avg | Signal | Background | o-Xylene | R² | Ozone | R² | p-Xylene | R² | Styrene | R² | Sulfur Dioxide | R² | Toluene | R² | Mercury | R² | Phenol | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| OSHA/NIOSH PEL/REL (TWA Values or *Short-term Peak) - Commercial Criteria | | | | | | | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | |
| AEGL Air Monitoring Comparison Value (AMCV) ST - Residential Criteria | | | | | | | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | |
| TCEQ Effects Screening Level (ESL) ST - Residential Criteria | | | | | | | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | |
| EPA National Ambient Air Quality Standard (NAAQS) ST - Residential Criteria | | | | | | | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | | [illegible] | |

All concentrations presented in ppmv
AMCV and ESLs - July 2011
NAAQS - Current 2012 Criteria
O = Odor-based value
H = Health-based value
S = Statutory Criteria

**Table 15: Daytime Hours (1/10/2013)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Acetaldehyde | Acetonitrile | Benzene | 1,3-Butadiene | Carbon Disulfide | Ethylbenzene | Formaldehyde | Hydrogen Sulfide | m-Xylene | Naphthalene | Nitric Oxide | Nitrogen Dioxide |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Minimum | 0 | 0.0000 | 0.0000 | 0 | 0 | 0.0000 | 0 | 0 | 0.0000 | 0 | 0.0000 | 0 |
| | | | | | | | Other Detection Limit (Other) / Correlation Coefficient (R²) Threshold | 0.10 | 0.006 | 0.005 | 0.002 | 0.10 | 0.005 | 0.02 | 0.005 | 0.004 | 0.002 | 0.005 | 0.04 |
| 2/10/2013 1:12 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:14 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:15 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:16 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:17 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:18 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:19 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:20 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:21 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:22 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:23 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:24 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:25 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:26 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:27 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:28 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:29 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:30 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:31 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:32 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:33 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:34 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:35 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:36 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:37 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:38 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:39 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:40 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:41 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:42 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:43 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:44 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:45 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:46 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:47 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:48 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:49 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:50 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:51 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:52 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:53 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:54 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:55 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:56 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:57 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:58 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 1:59 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:00 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:01 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:02 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:03 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:04 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:05 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:06 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:07 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:08 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:09 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:10 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:11 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:12 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:13 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:14 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:15 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:16 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:17 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:18 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:19 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:20 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:21 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:22 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:23 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:24 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:25 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:26 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:27 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:28 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:29 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:30 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:31 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:32 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:33 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:34 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:35 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:36 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:37 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:38 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:39 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:40 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:41 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:42 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:43 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:44 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:45 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:46 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:47 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:48 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:49 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:50 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:51 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:52 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:53 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:54 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:55 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:56 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:57 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:58 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 2:59 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 2/10/2013 3:00 | Tiverton | 1 | 100 | 101 | 2429 | 2429.101 | Baseline | NA | NA | 0.0000 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Chronic Reference Air Rel. Other Values or Short-term Peak - Commercial Criteria | | | | | | | | 240 | | 29 | | | 240 | 0 | 0.75 | | 0 | 240 | 0 |
| TCEQ AL Monitoring Comparison Value 2009 TCEQ - Residential Criteria | | | | | | | | 0.08 | 0 | NA | 0 | 0.18 | 0.08 | 0 | 0.04 | 0 | NA | 1.7 | 0 |
| TCEQ Effects Screening Level (ESL) - Residential Criteria | | | | | | | | 0.08 | 0 | 0.36 | 0 | 0.04 | 0.08 | 0 | 0.02 | 0 | 0.08 | 0.045 | 0 |
| EPA National Ambient Air Quality Standard (NAAQS) - Residential Criteria | | | | | | | | NA | | NA | | NA | NA | | NA | | NA | NA | |

All concentrations presented in ppmv

NAAQS and ESLs - July 2011

NAAQS - Current 2012 Criteria

O = Odor based value

H = Health based value

S = Statutory Criteria

Table 15: Daytime Hours (2/10/2013)

| Sample Date/Time | Site Name | Event | [illegible] | [illegible] | Avg | Signal | Background | [illegible] | r² | [illegible] | r² | [illegible] | r² | [illegible] | r² | [illegible] | r² | [illegible] | r² | [illegible] | r² | [illegible] | r² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

[illegible]

**Table 16: Nighttime Hours (3/10/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Acetaldehyde | Ammonia | Benzene | 1,3-Butadiene | Carbon Disulfide | Ethylbenzene | Formaldehyde | Hydrogen Sulfide | m-Xylene | Naphthalene | Nitric Oxide | Nitrogen Dioxide |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0 | 0 | 0.00000 | 0 | 0 | 0.00000 | 0 | 0 | 0.00000 | 0 | 0 | 0 |
| | | | | | | | Other Detection Limit (Other) / Correlation Coefficient (R²) Threshold | 0.10 | 0.08 | 0.000 | 0.002 | 0.10 | 0.000 | 0.002 | 0.05 | 0.000 | 0.002 | 0.002 | 0.06 |
| 2/10/2012 22:02 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:08 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:14 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:20 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:26 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:32 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:38 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 22:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/10/2012 23:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 0:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 1:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 2:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 3:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 4:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 5:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 6:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 7:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 8:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 9:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 10:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:15 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:21 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:27 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:33 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:39 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:45 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:51 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 11:57 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 12:03 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| 2/11/2012 12:09 | Tiverton | 1 | 100 | 101 | 1458 | 2014 1 | Baseline | NA | NA | 0.00000 | 0 | NA | 0.00000 | 0 | NA | 0.00000 | NA | NA | NA |
| Texas Review Rq Net Other Values or Short-term Rqd - Commercial Criteria | | | | | | | | 100 | | 10 | | | 100 | 0 | 0.05 | 10 | 100 | | 10 |
| TCEQ AL Monitoring Comparison Value 2009 TX CPL - Residential Criteria | | | | | | | | 0.08 | 0 | NA | 0.18 | 0 | 0.23 | 0 | 0.005 | 0 | NA | 0 | NA |
| TCEQ Effects Screening Level (ESL) CPL - Residential Criteria | | | | | | | | 0.08 | 0 | 0.36 | 0.004 | 0 | 0.23 | 0 | 0.17 | 0 | 0.02 | 0 | 0.08 | 0 | NA | 0 | 0.36 | 0 | NA |
| EPA National Ambient Air Quality Standard NAAQS CPL - Residential Criteria | | | | | | | | NA | | NA | NA | | NA | | NA | | NA | | NA | | NA | | NA | | 0.1 |

All concentrations presented in ppmv

NMOC and VOCs - July 2011

NAAQS - Current 2012 Criteria

0 = Odor based value

0 = Health based value

0 = Statutory Criteria

**Table 16: Nighttime Hours (2/10/2012)**

| Sample Date/Time | Site Name | Event | [illegible] | Int | Avg | Signal | Background | o-Xylene | r² | Ozone | r² | p-Xylene | r² | Styrene | r² | Sulfur Dioxide | r² | Toluene | r² | Mercury | r² | Phenol | r² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 2/11/2012 1:26 | [illegible] | 18 | 100 | 201 | 1439 | 1177.421 | Baseline | 0.220276 | 0.33 | BDL | 0.27 | BDL | 0.21 | BDL | 0.15 | BDL | [illegible] | [illegible] | [illegible] | BDL | [illegible] | BDL | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

[illegible]

Table 17: Daytime Hours (1/11/2012)

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BDL | 0.09 | 0.17181 | 0.4 | BDL | 0.53 | BDL | 0.34 | 0.034984 | 0.07 | BDL | 0.03 | BDL | 0.04 | BDL | 0.14 |

Table 17: Daytime Hours (1/11/2012)

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | o-Xylene | R² | Ozone | R² | p-Xylene | R² | Styrene | R² | Sulfur Dioxide | R² | Toluene | R² | Mercury | R² | Phenol | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

[illegible]

**Table 18: Nighttime Hours (2/11/2012)**

| Carbon Disulfide | R² | Ethylbenzene | R² | Formaldehyde | R² | Hydrogen Sulfide | R² | m-Xylene | R² | Naphthalene | R² | Nitric Oxide | R² | Nitrogen Dioxide | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| BDL | 0.03 | 0.145919 | 0.36 | BDL | 0.52 | BDL | 0.35 | BDL | 0.08 | BDL | 0.04 | BDL | 0.18 | BDL | 0.14 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| BDL | 0.04 | 0.118085 | 0.33 | BDL | 0.52 | BDL | 0.35 | BDL | 0.08 | BDL | 0.04 | BDL | 0.14 | BDL | 0.15 |
| BDL | 0.06 | 0.109924 | 0.32 | BDL | 0.53 | BDL | 0.35 | BDL | 0.07 | BDL | 0.04 | BDL | 0.13 | BDL | 0.15 |
| BDL | 0.05 | 0.112125 | 0.32 | BDL | 0.53 | BDL | 0.35 | BDL | 0.08 | BDL | 0.04 | BDL | 0.14 | BDL | 0.15 |
| BDL | 0.05 | 0.107441 | 0.32 | BDL | 0.54 | BDL | 0.35 | BDL | 0.07 | BDL | 0.04 | BDL | 0.14 | BDL | 0.15 |
| BDL | 0.05 | 0.103196 | 0.32 | BDL | 0.52 | BDL | 0.35 | BDL | 0.08 | BDL | 0.04 | BDL | 0.13 | BDL | 0.15 |
| BDL | 0.03 | 0.093505 | 0.3 | BDL | 0.54 | BDL | 0.35 | BDL | 0.07 | BDL | 0.05 | BDL | 0.12 | BDL | 0.15 |
| BDL | 0.04 | 0.098111 | 0.31 | BDL | 0.53 | BDL | 0.35 | BDL | 0.07 | BDL | 0.04 | BDL | 0.12 | BDL | 0.15 |
| BDL | 0.04 | 0.105749 | 0.32 | BDL | 0.53 | BDL | 0.35 | BDL | 0.08 | BDL | 0.04 | BDL | 0.13 | BDL | 0.15 |
| BDL | 0.04 | 0.101998 | 0.31 | BDL | 0.53 | BDL | 0.35 | BDL | 0.08 | BDL | 0.05 | BDL | 0.13 | BDL | 0.15 |
| BDL | 0.05 | 0.095452 | 0.3 | BDL | 0.54 | BDL | 0.35 | BDL | 0.07 | BDL | 0.04 | BDL | 0.12 | BDL | 0.15 |
| BDL | 0.04 | 0.097802 | 0.31 | BDL | 0.54 | BDL | 0.35 | BDL | 0.07 | BDL | 0.05 | BDL | 0.11 | BDL | 0.15 |
| 1 | | 100 | O | 0.75 | * | 10 | * | 100 | | 10 | | 25 | | 1 | |
| NA | | 0.17 | O | 0.041 | H | NA | | 1.7 | H | 0.084 | O | NA | | NA | |
| 0.01 | H | 0.17 | O | 0.012 | H | 0.08 | S | 0.041 | O | 0.09 | O | 0.25 | H | NA | |
| NA | | NA | | NA | | NA | | NA | | NA | | NA | | 0.1 | |

**Table 18: Nighttime Hours (1/11/2012)**

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | o-Xylene | R² | Cumene | R² | p-Xylene | R² | Styrene | R² | Suffer Dioxide | R² | Toluene | R² | Mercury | R² | Phenol | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Minimum | 0.0000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0.000 | 0.0 | 0 | 0.0 | 0.0000 | 0.0 | 0 | 0.0 |
| | | | | | | | Offset Detection Limit (Offset Correlation Coefficient R²) Threshold | 0.000 | 0.0 | 0.00 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 | 0.0000 | 0.0 | 0.000 | 0.0 |
| 1/11/2012 0:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 0:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 1:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 2:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 3:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 4:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 5:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 6:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 7:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:40 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:45 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:50 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 8:55 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:00 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:05 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:10 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:15 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:20 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:25 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:30 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:35 | Tiger LGPS | 1 | 100 | 100 | 100 | 1000 | 1000.000 | Baseline | 0.000000 | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL | 0.0 | NDL |
| 1/11/2012 9:40 | Tiger LGPS | 

Table 19: Daytime Hours ([illegible])

| Sample Date/Time | Carbon Disulfide | r² | Ethylbenzene | r² | Formaldehyde | r² | Hydrogen Sulfide | r² | m-Xylene | r² | Naphthalene | r² | Nitric Oxide | r² | Nitrogen Dioxide | r² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | BDL | 0.03 | 0.139898 | 0.39 | BDL | 0.51 | BDL | 0.35 | BDL | 0.05 | BDL | 0.04 | BDL | 0.23 | BDL | 0.13 |
| [illegible] | BDL | 0.03 | 0.138533 | 0.38 | BDL | 0.53 | BDL | 0.35 | BDL | 0.05 | BDL | 0.03 | BDL | 0.22 | BDL | 0.14 |
| [illegible] | BDL | 0.04 | 0.139629 | 0.39 | BDL | 0.52 | BDL | 0.35 | BDL | 0.05 | BDL | 0.03 | BDL | 0.24 | BDL | 0.14 |
| [illegible] | BDL | 0.02 | 0.138626 | 0.39 | BDL | 0.52 | BDL | 0.35 | BDL | 0.05 | BDL | 0.04 | BDL | 0.24 | BDL | 0.14 |
| [illegible] | BDL | 0.02 | 0.137488 | 0.38 | BDL | 0.52 | BDL | 0.34 | BDL | 0.05 | BDL | 0.03 | BDL | 0.22 | BDL | 0.14 |
| [illegible] | BDL | 0.03 | 0.135059 | 0.39 | BDL | 0.51 | BDL | 0.34 | BDL | 0.05 | BDL | 0.04 | BDL | 0.21 | BDL | 0.14 |
| [illegible] | BDL | 0.03 | 0.135801 | 0.39 | BDL | 0.53 | BDL | 0.34 | BDL | 0.06 | BDL | 0.03 | BDL | 0.22 | BDL | 0.14 |
| [illegible] | BDL | 0.02 | 0.134302 | 0.39 | BDL | 0.52 | BDL | 0.34 | BDL | 0.06 | BDL | 0.04 | BDL | 0.22 | BDL | 0.14 |
| [illegible] | BDL | 0.03 | 0.131896 | 0.38 | BDL | 0.51 | BDL | 0.34 | BDL | 0.06 | BDL | 0.04 | BDL | 0.21 | BDL | 0.14 |
| [illegible] | BDL | 0.01 | 0.132185 | 0.39 | BDL | 0.52 | BDL | 0.34 | BDL | 0.06 | BDL | 0.04 | BDL | 0.22 | BDL | 0.14 |
| [illegible] | BDL | 0.01 | 0.128865 | 0.38 | BDL | 0.51 | BDL | 0.34 | BDL | 0.06 | BDL | 0.03 | BDL | 0.23 | BDL | 0.14 |
| [illegible] | BDL | 0.03 | 0.133496 | 0.38 | BDL | 0.53 | BDL | 0.34 | BDL | 0.06 | BDL | 0.03 | BDL | 0.23 | BDL | 0.14 |
| [illegible] | BDL | 0.01 | 0.139008 | 0.39 | BDL | 0.52 | BDL | 0.35 | BDL | 0.06 | BDL | 0.03 | BDL | 0.25 | BDL | 0.14 |
| [illegible] | BDL | 0.06 | 0.135649 | 0.38 | BDL | 0.52 | BDL | 0.35 | BDL | 0.06 | BDL | 0.03 | BDL | 0.24 | BDL | 0.14 |
| [illegible] | BDL | 0.02 | 0.138619 | 0.38 | BDL | 0.53 | BDL | 0.35 | BDL | 0.05 | BDL | 0.03 | BDL | 0.22 | BDL | 0.14 |
| [illegible] | BDL | 0.01 | 0.143004 | 0.38 | BDL | 0.52 | BDL | 0.35 | BDL | 0.06 | BDL | 0.03 | BDL | 0.23 | BDL | 0.13 |
| [illegible] | BDL | 0.02 | 0.142888 | 0.39 | BDL | 0.53 | BDL | 0.35 | BDL | 0.05 | BDL | 0.03 | BDL | 0.25 | BDL | 0.14 |
| [illegible] | BDL | 0.04 | 0.140259 | 0.38 | BDL | 0.53 | BDL | 0.35 | BDL | 0.05 | BDL | 0.04 | BDL | 0.24 | BDL | 0.14 |
| [illegible] | BDL | 0.09 | 0.146125 | 0.38 | BDL | 0.52 | BDL | 0.34 | BDL | 0.05 | BDL | 0.03 | BDL | 0.23 | BDL | 0.14 |
| [illegible] | 1 | | 100 | O | 0.75 | * | 10 | * | 100 | | 10 | | 25 | | 1 | |
| [illegible] | NA | | 0.17 | O | 0.041 | H | NA | | 1.7 | H | 0.084 | O | NA | | NA | |
| [illegible] | 0.01 | H | 0.17 | O | 0.012 | H | 0.08 | S | 0.041 | O | 0.09 | O | 0.25 | H | NA | |
| [illegible] | NA | | NA | | NA | | NA | | NA | | NA | | NA | | 0.1 | |

[illegible]

**Table 19: Daytime Hours (1/1/2013)**

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | a-Xylene | Q* | Ozone | Q* | p-Xylene | Q* | Styrene | Q* | Sulfur Dioxide | Q* | Toluene | Q* | Mercury | Q* | Phenol | Q* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0.00575 | 0.4 | 0 | 0.4 | 0.0102 | 0.4 | 0 | 0.4 | 0 | 0.1 | 0.0089 | 0.1 | 0.0008 | 0.1 | 0 | 0.4 |
| Other Detection Limit (Other), Correlation Coefficient (R²) Threshold | | | | | | | | 0.998 | 0.4 | 0.02 | 0.4 | 0.002 | 0.4 | 0.006 | 0.1 | 0.005 | 0.1 | 0.008 | 0.1 | 0.0008 | 0.1 | 0.005 | 0.4 |
| 2/20/2013 1:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 1:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 2:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 3:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 4:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 5:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 6:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 7:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 8:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:37 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:42 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:47 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:52 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 9:57 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 10:02 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 10:07 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 10:12 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 10:17 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 10:22 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 10:27 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0.1 | 0.0089 | 0.1 | NDL | 0.1 | NDL | 0.4 |
| 2/20/2013 10:32 | Tiger-1076 | 0 | 100 | 100 | 100 | 1.0000 | Baseline | 0.00575 | 0.4 | NDL | 0.4 | NDL | 0.4 | NDL | 0.1 | NDL | 0

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BDL | 0.03 | 0.323295 | 0.41 | BDL | 0.53 | BDL | 0.29 | BDL | 0.08 | BDL | 0.03 | BDL | 0.14 | BDL | 0.14 |
| BDL | 0.03 | 0.322893 | 0.41 | BDL | 0.53 | BDL | 0.29 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.03 | 0.32057 | 0.41 | BDL | 0.52 | BDL | 0.29 | BDL | 0.08 | BDL | 0.03 | BDL | 0.16 | BDL | 0.14 |
| BDL | 0.03 | 0.322112 | 0.41 | BDL | 0.52 | BDL | 0.29 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.06 | 0.323379 | 0.41 | BDL | 0.53 | BDL | 0.29 | BDL | 0.07 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.03 | 0.321348 | 0.41 | BDL | 0.53 | BDL | 0.29 | BDL | 0.08 | BDL | 0.03 | BDL | 0.14 | BDL | 0.14 |
| BDL | 0.05 | 0.318956 | 0.41 | BDL | 0.53 | BDL | 0.29 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.05 | 0.31841 | 0.41 | BDL | 0.53 | BDL | 0.29 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.05 | 0.311449 | 0.41 | BDL | 0.53 | BDL | 0.28 | BDL | 0.07 | BDL | 0.03 | BDL | 0.14 | BDL | 0.14 |
| BDL | 0.04 | 0.30663 | 0.41 | BDL | 0.53 | BDL | 0.28 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.03 | 0.306984 | 0.41 | BDL | 0.52 | BDL | 0.28 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.04 | 0.305619 | 0.41 | BDL | 0.53 | BDL | 0.27 | BDL | 0.08 | BDL | 0.03 | BDL | 0.16 | BDL | 0.14 |
| BDL | 0.04 | 0.305563 | 0.41 | BDL | 0.52 | BDL | 0.27 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.04 | 0.305448 | 0.41 | BDL | 0.51 | BDL | 0.27 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.04 | 0.308472 | 0.41 | BDL | 0.52 | BDL | 0.28 | BDL | 0.08 | BDL | 0.03 | BDL | 0.14 | BDL | 0.14 |
| BDL | 0.04 | 0.314284 | 0.41 | BDL | 0.52 | BDL | 0.28 | BDL | 0.08 | BDL | 0.03 | BDL | 0.14 | BDL | 0.14 |
| BDL | 0.06 | 0.320219 | 0.41 | BDL | 0.53 | BDL | 0.29 | BDL | 0.08 | BDL | 0.03 | BDL | 0.14 | BDL | 0.14 |
| BDL | 0.05 | 0.322345 | 0.41 | BDL | 0.52 | BDL | 0.29 | BDL | 0.08 | BDL | 0.04 | BDL | 0.14 | BDL | 0.14 |
| BDL | 0.05 | 0.320115 | 0.41 | BDL | 0.53 | BDL | 0.3 | BDL | 0.08 | BDL | 0.03 | BDL | 0.15 | BDL | 0.14 |
| 1 | | 100 | O | 0.75 | * | 10 | * | 100 | | 10 | | 25 | | 1 | |
| NA | | 0.17 | O | 0.041 | H | NA | | 1.7 | H | 0.084 | O | NA | | NA | |
| 0.01 | H | 0.17 | O | 0.012 | H | 0.08 | S | 0.041 | O | 0.09 | O | 0.25 | H | NA | |
| NA | | NA | | NA | | NA | | NA | | NA | | NA | | 0.1 | |

Table 20: Nighttime Hours (2/12/2012)

| Sample Date/Time | Site Name | Event | | | | Signal | Background | o-Xylene | r² | Ozone | r² | p-Xylene | r² | Styrene | r² | Sulfur Dioxide | r² | Toluene | r² | Mercury | r² | Phenol | r² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

Table 21: Daytime Hours

| Carbon Disulfide | r² | Ethylbenzene | r² | Formaldehyde | r² | Hydrogen Sulfide | r² | m-Xylene | r² | Naphthalene | r² | Nitric Oxide | r² | Nitrogen Dioxide | r² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BDL | 0.04 | 0.161921 | 0.41 | BDL | 0.52 | BDL | 0.2 | BDL | 0.08 | BDL | 0.03 | BDL | 0.42 | BDL | 0.13 |
| BDL | 0.04 | 0.16394 | 0.42 | BDL | 0.54 | BDL | 0.19 | BDL | 0.08 | BDL | 0.03 | BDL | 0.26 | BDL | 0.13 |
| BDL | 0.03 | 0.16772 | 0.42 | BDL | 0.53 | BDL | 0.2 | BDL | 0.08 | BDL | 0.03 | BDL | 0.4 | BDL | 0.13 |
| BDL | 0.03 | 0.167647 | 0.42 | BDL | 0.52 | BDL | 0.2 | BDL | 0.08 | BDL | 0.04 | BDL | 0.34 | BDL | 0.13 |
| BDL | 0.05 | 0.176235 | 0.42 | BDL | 0.53 | BDL | 0.2 | BDL | 0.08 | BDL | 0.04 | BDL | 0.41 | BDL | 0.13 |
| BDL | 0.02 | 0.179166 | 0.42 | BDL | 0.54 | BDL | 0.2 | BDL | 0.08 | BDL | 0.03 | BDL | 0.35 | BDL | 0.14 |
| BDL | 0.03 | 0.176467 | 0.42 | BDL | 0.53 | BDL | 0.2 | BDL | 0.08 | BDL | 0.04 | BDL | 0.22 | BDL | 0.14 |
| BDL | 0.02 | 0.176893 | 0.42 | BDL | 0.53 | BDL | 0.19 | BDL | 0.08 | BDL | 0.03 | BDL | 0.24 | BDL | 0.14 |
| BDL | 0.04 | 0.1809 | 0.42 | BDL | 0.56 | BDL | 0.2 | BDL | 0.08 | BDL | 0.03 | BDL | 0.34 | BDL | 0.13 |
| BDL | 0.02 | 0.185639 | 0.42 | BDL | 0.56 | BDL | 0.2 | BDL | 0.07 | BDL | 0.03 | BDL | 0.26 | BDL | 0.14 |
| BDL | 0.03 | 0.180628 | 0.42 | BDL | 0.54 | BDL | 0.2 | BDL | 0.07 | BDL | 0.04 | BDL | 0.15 | BDL | 0.14 |
| BDL | 0.04 | 0.173869 | 0.42 | BDL | 0.54 | BDL | 0.2 | BDL | 0.08 | BDL | 0.04 | BDL | 0.16 | BDL | 0.14 |
| BDL | 0.04 | 0.169324 | 0.42 | BDL | 0.56 | BDL | 0.2 | BDL | 0.08 | BDL | 0.03 | BDL | 0.19 | BDL | 0.14 |
| BDL | 0.04 | 0.1691 | 0.41 | BDL | 0.54 | BDL | 0.2 | BDL | 0.08 | BDL | 0.04 | BDL | 0.16 | BDL | 0.14 |
| BDL | 0.02 | 0.167658 | 0.41 | BDL | 0.54 | BDL | 0.2 | BDL | 0.08 | BDL | 0.04 | BDL | 0.19 | BDL | 0.14 |
| BDL | 0.04 | 0.176237 | 0.42 | BDL | 0.55 | BDL | 0.2 | BDL | 0.07 | BDL | 0.04 | BDL | 0.11 | BDL | 0.14 |
| BDL | 0.05 | 0.182955 | 0.42 | BDL | 0.54 | BDL | 0.21 | BDL | 0.07 | BDL | 0.04 | BDL | 0.1 | BDL | 0.14 |
| BDL | 0.02 | 0.18173 | 0.41 | BDL | 0.55 | BDL | 0.21 | BDL | 0.07 | BDL | 0.03 | BDL | 0.23 | BDL | 0.14 |
| BDL | 0.04 | 0.191685 | 0.41 | BDL | 0.55 | BDL | 0.22 | BDL | 0.07 | BDL | 0.03 | BDL | 0.21 | BDL | 0.14 |
| 1 | | 100 | O | 0.75 | * | 10 | * | 100 | | 10 | | 25 | | 1 | |
| NA | | 0.17 | O | 0.041 | H | NA | | 1.7 | H | 0.084 | O | NA | | NA | |
| 0.01 | H | 0.17 | O | 0.012 | H | 0.08 | S | 0.041 | O | 0.09 | O | 0.25 | H | NA | |
| NA | | NA | | NA | | NA | | NA | | NA | | NA | | 0.1 | |

**Table 21: Daytime Hours (1/1/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Arsenic | Q | Cadmium | Q | Chromium | Q | Mercury | Q | Selenium | Q | Thallium | Q | Vanadium | Q | Zinc | Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0.0025 | 0.4 | 0 | 0.4 | 0.0025 | 0.4 | 0 | 0.4 | 0.006 | 0.1 | 0.006 | 0.1 | 0.0006 | 0.1 | 0 | 0.4 |
| Other Detection Limit (Other), Cancellation Coefficient (CF) Threshold | | | | | | | | 0.006 | 0.4 | 0.02 | 0.4 | 0.002 | 0.4 | 0.006 | 0.1 | 0.006 | 0.1 | 0.006 | 0.1 | 0.0006 | 0.1 | 0.002 | 0.4 |
| 2/24/2012 1:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0015 | 0.4 | NA | 0.4 | 0.0015 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 1:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0019 | 0.4 | NA | 0.4 | 0.0019 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 1:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0021 | 0.4 | NA | 0.4 | 0.0021 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 1:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0021 | 0.4 | NA | 0.4 | 0.0021 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 2:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 2:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 2:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 2:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 3:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 3:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 3:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 3:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 4:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 4:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 4:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 4:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 5:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 5:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 5:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 5:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 6:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 6:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 6:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 6:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 7:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 7:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 7:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 7:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 8:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 8:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 8:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 8:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 9:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 9:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 9:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 9:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 10:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 10:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 10:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 10:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 11:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 11:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 11:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 11:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 12:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 12:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 12:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 12:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 13:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 13:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 13:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 13:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 14:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 14:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 14:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 14:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 15:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 15:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 15:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 15:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 16:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 16:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 16:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 16:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 17:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 17:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 17:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 17:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 18:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 18:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 18:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 18:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 19:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 19:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 19:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 19:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 20:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 20:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 20:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 20:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 21:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 21:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 21:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 21:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 22:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 22:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 22:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 22:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 23:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 23:15 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 23:30 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 23:45 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| 2/24/2012 24:00 | Tiger1076 | 18 | 100 | 100 | 100 | 1.000 | Baseline | 0.0017 | 0.4 | NA | 0.4 | 0.0017 | 0.4 | NA | 0.4 | NA | 0.1 | NA | 0.1 | NA | 0.1 | NA | 0.4 |
| Tiger1076 Max Other Values or Short-term Peak - Commercial Criteria | | | | | | | | 1.00 | | 0.1 | | 1.00 | | 0 | | NA | | 1.00 | | 0.05 | | 1 | |
| TCEQ AL Monitoring Comparison Value 2009 TCEQ - Residential Criteria | | | | | | | | 0.2 | D | NA | | 1.1 | D | 0.025 | D | NA | | 0.27 | D | NA | D | NA | |
| TCEQ Effects Screening Level (ESL) - Residential Criteria | | | | | | | | 0.08 | D | NA | | 0.08 | D | 0.025 | D | NA | | 0.27 | D | 0.08 | D | 0.08 | D |
| EPA National Ambient Air Quality Standard (NAAQS) - Residential Criteria | | | | | | | | NA | | 0.005 | | NA | | NA | | 0.005 | | NA | | NA | | NA | |

All concentrations presented in ppmm

NAAQS and ESLs - July 2011

NAAQS - Current 2012 Criteria

D = Odor based value

H = Health based value

S = Statutory Criteria

Table 33: Nighttime Hours (2/13/2012)

| Sample Date/Time | Site Name | Event | L | Lat | Avg | Signal | Background | Acetaldehyde | R² | Ammonia | R² | Benzene | R² | 1,3-Butadiene | R² | Carbon Disulfide | R² | Ethylbenzene | R² | Formaldehyde | R² | Hydrogen Sulfide | R² | m-Xylene | R² | Naphthalene | R² | Nitric Oxide | R² | Nitrogen Dioxide | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | [illegible] | BDL | [illegible] | [illegible] | [illegible] | BDL | [illegible] | BDL | 0.19 | 0.285509 | 0.45 | BDL | 0.57 | BDL | 0.45 | BDL | 0.09 | BDL | 0.06 | BDL | 0.33 | BDL | 0.14 |

All concentrations presented in ppmv
AMCV and ESLs - July 2011
NAAQS - Current 2012 Criteria
O = Odor based value
H = Health based value
S = Statutory Criteria

**Table 22: Nighttime Hours (2/13/2012)**

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | o-Xylene | D* | Chrome | D* | p-Xylene | D* | Styrene | D* | Sulfur Dioxide | D* | Toluene | D* | Mercury | D* | Phenol | D* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | |
| Other Exceedance Criteria: Commercial Criteria | | | | | | | | 0.1000 | 0.1 | 0.100 | 0.1 | 0.1000 | 0.1 | 0.1000 | 0.1 | 0.0000 | 0.1 | 0.1000 | 0.1 | 0.1000 | 0.1 | 0.1000 | 0.1 |
| 2/13/2012 19:00 | Tiger-26 | 1 | 100 | 100 | 100 | 1.000 | Baseline | 0.0000 | 0.1 | NDL | 0.1 | NDL | 0.1 | NDL | 0.1 | NDL | 0.1 | NDL | 0.1 | NDL | 0.1 | NDL

**Table 23: Daytime Hours (1/16/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Acetaldehyde | P | Acrolein | P | Benzene | P | 1,3-Butadiene | P | Carbon Disulfide | P | Chloroform | P | Formaldehyde | P | Methylene Chloride | P | m-Xylene | P | Naphthalene | P | Nitric Oxide | P | Nitrogen Dioxide | P |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Baseline | ug | Q | ug | Q | ug/m3 | Q | ug | Q | ug | Q | ug/m3 | Q | ug | Q | ug | Q | ug | Q | ug | Q | ug | Q | ug | Q |
| | | | | | | | CPM Detection Limit (CPDL) / Cumulative Coefficient (P) Threshold | 0.03 | 0.1 | 0.008 | 0.1 | 0.002 | 0.1 | 0.002 | 0.1 | 0.08 | 0.1 | 0.003 | 0.1 | 0.02 | 0.1 | 0.02 | 0.1 | 0.02 | 0.1 | 0.02 | 0.1 | 0.02 | 0.1 | 0.08 | 0.1 |
| 1/16/2012 1:02 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:17 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:14 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:17 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:12 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:11 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:10 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:09 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:08 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:07 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:06 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:05 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:04 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:03 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:02 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:01 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 1:00 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:59 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:58 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:57 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:56 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:55 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:54 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:53 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:52 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:51 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:50 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:49 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:48 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:47 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:46 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:45 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:44 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:43 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:42 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:41 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:40 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:39 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:38 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:37 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:36 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:35 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:34 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:33 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:32 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:31 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:30 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:29 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:28 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:27 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:26 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:25 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:24 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:23 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:22 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:21 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:20 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:19 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:18 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:17 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:16 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:15 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:14 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:13 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:12 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:11 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:10 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:09 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:08 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:07 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:06 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:05 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:04 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:03 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:02 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:01 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| 1/16/2012 0:00 | Transitions | 10 | 100 | 1.0 | 1.000 | [illegible] | Baseline | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | [illegible] | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 | NDA | 0.1 |
| CDC/NIOSH "REL/REL" TWA Values in "Short-term Peak", Commercial Criteria | | | | | | | | 200 | | 25 | | 1 | | 1 | | 1 | | 200 | | 0.75 | | 10 | | 100 | | 10 | | 10 | | 1 | |
| TCEQ Air Monitoring Comparison Value (AMCV-ST), Residential Criteria | | | | | | | | 0.00 | Q | NA | | 0.18 | H | 0.10 | Q | NA | | 0.17 | Q | 0.00 | H | NA | | 1.7 | Q | 0.000 | Q | NA | | NA | |
| TCEQ Effects Screening Level (ESL-ST), Residential Criteria | | | | | | | | 0.00 | Q | 0.20 | H | 0.004 | H | 0.10 | Q | 0.01 | Q | 0.17 | Q | 0.012 | Q | 0.08 | Q | 0.042 | Q | 0.08 | Q | 0.20 | Q | NA | |
| EPA National Ambient Air Quality Standard (NAAQS-ST), Residential Criteria | | | | | | | | NA | | NA | | NA | | NA | | NA | | NA | | NA | | NA | | NA | | NA | | NA | | 0.1 | |

RF concentrations presented in ppmv

AMCV and ESLs - July 2011

NAAQS - Current 2012 Criteria

Q = Odor based value

H = Health based value

S = Statutory Criteria

**Table 23: Daytime Hours (1/16/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | n-Xylene | Q | Ozone | Q | p-Xylene | Q | Styrene | Q | Indiv. Xylenes | Q | Toluene | Q | Benzene | Q | Ethanol | Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Baseline | 0.0000 | 0.0 | 0 | 0.0 | 0.0000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | | | | | | CPM Detection Limit (DNL): Correlation Coefficient (R²) Threshold | | 0.000 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 | 0.000 | 0.0 |
| 1/16/2012 1:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 1:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 2:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 3:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 4:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 5:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 6:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 7:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 8:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 9:57 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:02 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:07 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:12 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:17 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:22 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:27 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:32 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:37 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:42 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:47 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2012 10:52 | Tremont | 10 | 100 | 1.0 | 1.0 | 0.0 | Baseline | 0.0000 | 0.0 | NA | 0.0 | 0.0000 | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0

**Table 24: Nighttime Hours (3/14/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Acetaldehyde | Q | Acetonitrile | Q | Acrolein | Q | 1,3-Butadiene | Q | Carbon Disulfide | Q | Ethylbenzene | Q | Formaldehyde | Q | Hydrogen Sulfide | Q | m-Xylene | Q | Naphthalene | Q | Nitric Oxide | Q | Nitrogen Dioxide | Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0 | 0.0 | 0 | 0.0 | 0.0000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0.0000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | | | | | | | Other Detection Limit (Other), Correlation Coefficient (R²) Threshold | 0.02 | 0.1 | 0.008 | 0.1 | 0.000 | 0.1 | 0.002 | 0.1 | 0.00 | 0.1 | 0.000 | 0.1 | 0.002 | 0.1 | 0.005 | 0.1 | 0.004 | 0.1 | 0.002 | 0.1 | 0.003 | 0.1 | 0.04 | 0.1 |
| 2/14/2012 23:00 | Tremont | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/14/2012 23:10 | Tremont | 1.01 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/14/2012 23:20 | Tremont | 1.02 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/14/2012 23:30 | Tremont | 1.03 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/14/2012 23:40 | Tremont | 1.04 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/14/2012 23:50 | Tremont | 1.05 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 0:00 | Tremont | 1.06 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 0:10 | Tremont | 1.07 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 0:20 | Tremont | 1.08 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 0:30 | Tremont | 1.09 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 0:40 | Tremont | 1.10 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 0:50 | Tremont | 1.11 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 1:00 | Tremont | 1.12 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 1:10 | Tremont | 1.13 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 1:20 | Tremont | 1.14 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 1:30 | Tremont | 1.15 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 1:40 | Tremont | 1.16 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 1:50 | Tremont | 1.17 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 2:00 | Tremont | 1.18 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 2:10 | Tremont | 1.19 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 2:20 | Tremont | 1.20 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 2:30 | Tremont | 1.21 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 2:40 | Tremont | 1.22 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 2:50 | Tremont | 1.23 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 3:00 | Tremont | 1.24 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 3:10 | Tremont | 1.25 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 3:20 | Tremont | 1.26 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 3:30 | Tremont | 1.27 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 3:40 | Tremont | 1.28 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 3:50 | Tremont | 1.29 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 4:00 | Tremont | 1.30 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 4:10 | Tremont | 1.31 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 4:20 | Tremont | 1.32 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 4:30 | Tremont | 1.33 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 4:40 | Tremont | 1.34 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 4:50 | Tremont | 1.35 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 5:00 | Tremont | 1.36 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 5:10 | Tremont | 1.37 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 5:20 | Tremont | 1.38 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 5:30 | Tremont | 1.39 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 5:40 | Tremont | 1.40 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 5:50 | Tremont | 1.41 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 6:00 | Tremont | 1.42 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 6:10 | Tremont | 1.43 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 6:20 | Tremont | 1.44 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 6:30 | Tremont | 1.45 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 6:40 | Tremont | 1.46 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 6:50 | Tremont | 1.47 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 7:00 | Tremont | 1.48 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 7:10 | Tremont | 1.49 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 7:20 | Tremont | 1.50 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 7:30 | Tremont | 1.51 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 7:40 | Tremont | 1.52 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 7:50 | Tremont | 1.53 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 8:00 | Tremont | 1.54 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 8:10 | Tremont | 1.55 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 8:20 | Tremont | 1.56 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 8:30 | Tremont | 1.57 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 8:40 | Tremont | 1.58 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 8:50 | Tremont | 1.59 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 9:00 | Tremont | 1.60 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 9:10 | Tremont | 1.61 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 9:20 | Tremont | 1.62 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 9:30 | Tremont | 1.63 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 9:40 | Tremont | 1.64 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 9:50 | Tremont | 1.65 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 10:00 | Tremont | 1.66 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 10:10 | Tremont | 1.67 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 10:20 | Tremont | 1.68 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 10:30 | Tremont | 1.69 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 10:40 | Tremont | 1.70 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 10:50 | Tremont | 1.71 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 11:00 | Tremont | 1.72 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 11:10 | Tremont | 1.73 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 11:20 | Tremont | 1.74 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 11:30 | Tremont | 1.75 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 11:40 | Tremont | 1.76 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 11:50 | Tremont | 1.77 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 12:00 | Tremont | 1.78 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 12:10 | Tremont | 1.79 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 12:20 | Tremont | 1.80 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 12:30 | Tremont | 1.81 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 12:40 | Tremont | 1.82 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 12:50 | Tremont | 1.83 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 13:00 | Tremont | 1.84 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/15/2012 13:10 | Tremont | 1.85 | 100 | 1.0 | 1.0 | 1.0 | Baseline | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | 0.0000 | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 | BDL | 0.0 |
| 2/

**Table 24: Nighttime Hours (2/14/2012)**

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | o-Xylene | r² | Ozone | r² | p-Xylene | r² | Styrene | r² | Sulfur Dioxide | r² | Toluene | r² | Mercury | r² | Phenol | r² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

All concentrations presented in ppmv
[illegible]
NAAQS - Current 2012 Criteria
O = Odor based value
H = Health based value
S = Statutory Criteria

Table 25: Daytime Hours (1/13/2013)

| Sample Date/Time | Site Name | Event | L | Lat | Avg | Signal | Background | Acetaldehyde | R² | Ammonia | R² | Benzene | R² | 1,3-Butadiene | R² | Carbon Disulfide | R² | Ethylbenzene | R² | Formaldehyde | R² | Hydrogen Sulfide | R² | m-Xylene | R² | Naphthalene | R² | Nitric Oxide | R² | Nitrogen Dioxide | R² |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.09 | 0.130128 | 0.39 | BDL | 0.53 | BDL | 0.52 | 0.021628 | 0.09 | BDL | 0.11 | BDL | 0.43 | BDL | 0.1 |

[illegible]

**Table 25: Daytime Hours (1/15/2012)**

| Sample Date/Time | Site Name | Event | L | Lat | Aug | Signal | Background | o-Xylene | D* | Chrome | D* | p-Xylene | D* | Styrene | D* | Sulfur Dioxide | D* | Toluene | D* | Mercury | D* | Phenol | D* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | |
| | Other Exceedances: Lead (Pb) Manganese (Mn) Chromium (Cr) | | | | | | Exceedance | 0.0000 | 0.0 | 0.00 | 0.0 | 0.0000 | 0.0 | 0.0000 | 0.0 | 0.0000 | 0.0 | 0.0000 | 0.0 | 0.0000 | 0.0 | 0.0000 | 0.0 |
| 1/15/2012 1:00 | Tiger-LPG | 96 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:03 | Tiger-LPG | 97 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:07 | Tiger-LPG | 98 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:11 | Tiger-LPG | 99 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:15 | Tiger-LPG | 100 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:19 | Tiger-LPG | 101 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:23 | Tiger-LPG | 102 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:27 | Tiger-LPG | 103 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:31 | Tiger-LPG | 104 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:35 | Tiger-LPG | 105 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:39 | Tiger-LPG | 106 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:43 | Tiger-LPG | 107 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:47 | Tiger-LPG | 108 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:51 | Tiger-LPG | 109 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:55 | Tiger-LPG | 110 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 1:59 | Tiger-LPG | 111 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:03 | Tiger-LPG | 112 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:07 | Tiger-LPG | 113 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:11 | Tiger-LPG | 114 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:15 | Tiger-LPG | 115 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:19 | Tiger-LPG | 116 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:23 | Tiger-LPG | 117 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:27 | Tiger-LPG | 118 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:31 | Tiger-LPG | 119 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:35 | Tiger-LPG | 120 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:39 | Tiger-LPG | 121 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:43 | Tiger-LPG | 122 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:47 | Tiger-LPG | 123 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:51 | Tiger-LPG | 124 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:55 | Tiger-LPG | 125 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 2:59 | Tiger-LPG | 126 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:03 | Tiger-LPG | 127 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:07 | Tiger-LPG | 128 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:11 | Tiger-LPG | 129 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:15 | Tiger-LPG | 130 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:19 | Tiger-LPG | 131 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:23 | Tiger-LPG | 132 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:27 | Tiger-LPG | 133 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:31 | Tiger-LPG | 134 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:35 | Tiger-LPG | 135 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:39 | Tiger-LPG | 136 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:43 | Tiger-LPG | 137 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:47 | Tiger-LPG | 138 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:51 | Tiger-LPG | 139 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:55 | Tiger-LPG | 140 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 3:59 | Tiger-LPG | 141 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:03 | Tiger-LPG | 142 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:07 | Tiger-LPG | 143 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:11 | Tiger-LPG | 144 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:15 | Tiger-LPG | 145 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:19 | Tiger-LPG | 146 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:23 | Tiger-LPG | 147 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:27 | Tiger-LPG | 148 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:31 | Tiger-LPG | 149 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:35 | Tiger-LPG | 150 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:39 | Tiger-LPG | 151 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:43 | Tiger-LPG | 152 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:47 | Tiger-LPG | 153 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:51 | Tiger-LPG | 154 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:55 | Tiger-LPG | 155 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 4:59 | Tiger-LPG | 156 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:03 | Tiger-LPG | 157 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:07 | Tiger-LPG | 158 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:11 | Tiger-LPG | 159 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:15 | Tiger-LPG | 160 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:19 | Tiger-LPG | 161 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:23 | Tiger-LPG | 162 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:27 | Tiger-LPG | 163 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:31 | Tiger-LPG | 164 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:35 | Tiger-LPG | 165 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:39 | Tiger-LPG | 166 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:43 | Tiger-LPG | 167 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:47 | Tiger-LPG | 168 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:51 | Tiger-LPG | 169 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:55 | Tiger-LPG | 170 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 5:59 | Tiger-LPG | 171 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:03 | Tiger-LPG | 172 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:07 | Tiger-LPG | 173 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:11 | Tiger-LPG | 174 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:15 | Tiger-LPG | 175 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:19 | Tiger-LPG | 176 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:23 | Tiger-LPG | 177 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:27 | Tiger-LPG | 178 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:31 | Tiger-LPG | 179 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:35 | Tiger-LPG | 180 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:39 | Tiger-LPG | 181 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:43 | Tiger-LPG | 182 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:47 | Tiger-LPG | 183 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:51 | Tiger-LPG | 184 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:55 | Tiger-LPG | 185 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 6:59 | Tiger-LPG | 186 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:03 | Tiger-LPG | 187 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:07 | Tiger-LPG | 188 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:11 | Tiger-LPG | 189 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:15 | Tiger-LPG | 190 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:19 | Tiger-LPG | 191 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:23 | Tiger-LPG | 192 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:27 | Tiger-LPG | 193 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:31 | Tiger-LPG | 194 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:35 | Tiger-LPG | 195 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:39 | Tiger-LPG | 196 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:43 | Tiger-LPG | 197 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:47 | Tiger-LPG | 198 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:51 | Tiger-LPG | 199 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:55 | Tiger-LPG | 200 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 7:59 | Tiger-LPG | 201 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 8:03 | Tiger-LPG | 202 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 8:07 | Tiger-LPG | 203 | 100 | 0.00 | 0.00 | 0.000 | Baseline | 0.000000 | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 | 0.000000 | 0.00 | BDL | 0.00 | BDL | 0.00 |
| 1/15/2012 8:11 | Tiger-LPG | 204 |

Table 26: Nighttime Hours (2/15/2012)

| Sample Date/Time | Site Name | Event | L | Wt | Avg | Signal | Background | Acetaldehyde | $R^2$ | Ammonia | $R^2$ | Benzene | $R^2$ | 1,3-Butadiene | $R^2$ | Carbon Disulfide | $R^2$ | Ethylbenzene | $R^2$ | Formaldehyde | $R^2$ | Hydrogen Sulfide | $R^2$ | m-Xylene | $R^2$ | Naphthalene | $R^2$ | Nitric Oxide | $R^2$ | Nitrogen Dioxide | $R^2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | BDL | 0.05 | 0.061151 | 0.28 | BDL | 0.53 | BDL | 0.13 | BDL | 0.26 | BDL | 0.05 | BDL | 0.29 | BDL | 0.13 |

**Table 26: Nighttime Hours (2/15/2012)**

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | p-Xylene | B* | Cumene | B* | p-Ethyltoluene | B* | Styrene | B* | 1,2,4-Trimethylbenzene | B* | Toluene | B* | Mercury | B* | Phenol | B* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | | ug/m3 | |
| Other Screening Levels (Other, Carcinogenic, Noncarcinogenic, Chronic, Acute, Chronic) | | | | | | | | 0.0298 | 0.4 | 0.02 | 0.4 | 0.0292 | 0.4 | 0.0298 | 0.4 | 0.0298 | 0.4 | 0.0298 | 0.4 | 0.0298 | 0.4 | 0.0292 | 0.4 |
| 2/15/2012 1:12 | Tiger Lily | 1 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 2 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 3 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 4 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 5 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 6 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 7 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 8 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 9 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 10 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 11 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 12 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 13 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 14 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 15 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 16 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 17 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 18 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 19 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 20 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 21 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 22 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 23 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 24 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 25 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 26 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 27 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 28 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 29 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 30 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 31 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 32 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 33 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 34 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 35 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 36 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 37 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 38 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 39 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 40 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 41 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 42 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 43 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 44 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 45 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 46 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 47 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 48 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 49 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 50 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 51 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 52 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 53 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 54 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 55 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 56 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 57 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 58 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 59 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 60 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 61 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 62 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 63 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 64 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 65 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 66 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 67 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 68 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 69 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 70 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 71 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 72 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 73 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 74 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 75 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 76 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 77 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 78 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 79 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 80 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 81 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 82 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 83 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 84 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 85 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 86 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 87 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 88 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 89 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 90 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 91 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 92 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 93 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 94 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 95 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| 2/15/2012 1:12 | Tiger Lily | 96 | 100 | 1.0 | 1.0 | 0.000 | [illegible] | Baseline | [illegible] | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 | [illegible] | 0.40 | BDL | 0.40 | BDL | 0.40 |
| Cancer/NONCANCER Risk Values or "Screening Levels" - Commercial Criteria | | | | | | | | 0.00 | | 0.1 | | 0.00 | | 0.0 | | 0.0 | | 0.00 | | 0.00 | | 0.0 | |
| MRLs or Monitoring Comparison Value (MRV) for - Residential Criteria | | | | | | | | 0.0 | B | N/A | | 0.0 | B | 0.0 | B | N/A | | 0.0 | B | N/A | | N/A | |
| TCEQ Effects Screening Level (ESL) - Residential Criteria | | | | | | | | 0.00 | B | N/A | | 0.00 | B | 0.00 | B | N/A | | 0.00 | B | 0.00 | B | 0.00 | B |
| EPA National Ambient Air Quality Standard (NAAQS) - Residential Criteria | | | | | | | | N/A | | 0.0 | | N/A | | N/A | | 0.0 | | N/A | | N/A | | N/A | |

All concentrations presented in ppbv

MRLs and ESLs - July 2011

NAAQS - Current 2012 Criteria

B = Other-based value

H = Health-based value

S = Statutory Criteria

**Table 27: Daytime Hours (1/16/2013)**

| Sample Date/Time | Site Name | Event | L | Lat | Long | Signal | Background | Acetaldehyde | Ammonia | Benzene | 1,3-Butadiene | Carbon Disulfide | Ethylbenzene | Formaldehyde | Hydrogen Sulfide | m-Xylene | Naphthalene | Nitric Oxide | Nitrogen Dioxide |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | Other Detection Limit (Other) / Correlation Coefficient (R²) Threshold | 0.02 | 0.08 | 0.02 | 0.02 | 0.08 | 0.02 | 0.02 | 0.08 | 0.02 | 0.02 | 0.02 | 0.08 |
| 2/26/2013 1:10 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:11 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:12 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:13 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:14 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:15 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:16 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:17 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:18 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:19 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:20 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:21 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:22 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:23 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:24 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:25 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:26 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:27 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:28 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:29 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:30 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:31 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:32 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:33 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:34 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:35 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:36 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:37 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:38 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:39 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:40 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:41 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:42 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:43 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:44 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:45 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:46 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:47 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:48 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:49 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:50 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:51 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:52 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:53 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:54 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:55 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:56 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:57 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:58 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 1:59 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:00 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:01 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:02 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:03 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:04 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:05 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:06 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:07 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:08 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:09 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:10 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:11 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:12 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:13 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:14 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:15 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:16 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:17 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:18 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:19 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:20 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:21 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:22 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:23 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:24 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:25 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:26 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:27 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:28 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:29 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:30 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:31 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:32 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:33 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:34 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:35 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:36 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:37 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:38 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:39 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:40 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:41 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:42 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:43 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:44 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:45 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:46 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:47 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:48 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:49 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:50 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:51 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:52 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:53 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:54 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:55 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:56 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:57 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:58 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 2:59 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| 2/26/2013 3:00 | Tiverton | 1 | 100 | 1.0 | 1.0 | 1.0 | Baseline | NDL | NDL | 0.000000 | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL | NDL |
| Texas Review 40 CFR 1910 - Other Values are Short-term Peak - Commercial Criteria | | | | | | | | 1000 | | 10 | | | 1000 | | 15 | | 10 | 1000 | | 10 | |
| TCEQ AL Monitoring Comparison Value 2009 TCEQ - Residential Criteria | | | | | | | | 0.08 | 0 | NA | | 0.08 | | 0 | 0.04 | 0 | NA | 1.7 | 0 | 0.008 | 0 | NA | |
| TCEQ Effects Screening Level (ESL) - Residential Criteria | | | | | | | | 0.08 | 0 | 0.35 | 0 | 0.04 | 0 | 0.02 | 0 | 0.02 | 0 | 0.08 | 5 | 0.04 | 0 | 0.35 | 0 | NA | |
| EPA National Ambient Air Quality Standard (NAAQS) - Residential Criteria | | | | | | | | NA | | NA | | NA | | | NA | | | NA | | NA | | NA | | 0.1 | |

All concentrations presented in ppmv

NMCS and Ellis - July 2011

NAAQS - Current 2012 Criteria

O = Odor based value

H = Health based value

S = Statutory Criteria

**Table 27: Daytime Hours (1/16/2013)**

| Sample Date/Time | Site Name | Event | L | Int | Avg | Signal | Background | Arsenic | Q | Cadmium | Q | Chromium | Q | Manganese | Q | Nickel | Q | Selenium | Q | Vanadium | Q | Mercury | Q | Phosphorus | Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Maximum | 0.000000 | 0.0 | 0 | 0.0 | 0.000000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0.000 | 0.0 | 0.000000 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Other Detection Limit (Other), Correlation Coefficient (R) Threshold | | | | | | | | 0.000 | 0.4 | 0.02 | 0.4 | 0.002 | 0.4 | 0.000 | 0.4 | 0.000 | 0.4 | 0.000 | 0.4 | 0.000 | 0.4 | 0.0000 | 0.4 | 0.000 | 0.4 |
| 1/16/2013 1:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 1:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 1:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 1:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 1:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 2:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 2:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 2:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 2:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 2:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 2:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 3:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 3:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 3:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 3:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 3:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 3:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 4:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 4:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 4:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 4:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 4:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 4:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 5:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 5:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 5:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 5:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 5:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 5:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 6:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 6:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 6:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 6:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 6:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 6:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 7:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 7:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 7:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 7:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 7:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 7:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 8:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 8:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 8:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 8:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 8:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 8:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 9:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 9:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 9:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 9:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 9:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 9:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 10:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 10:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 10:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 10:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 10:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 10:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 11:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 11:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 11:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 11:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 11:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 11:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 12:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 12:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 12:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 12:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 12:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 12:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 13:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 13:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 13:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 13:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 13:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 13:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 14:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 14:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 14:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 14:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 14:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 14:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 15:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 15:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 15:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 15:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 15:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 15:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 16:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 16:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 16:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 16:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 16:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 16:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 17:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 17:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 17:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 17:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 17:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 17:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 18:00 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 18:10 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 18:20 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 18:30 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 18:40 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| 1/16/2013 18:50 | Tampa Bay | 1 | 100 | 1.0 | 1.000 | [illegible] | Baseline | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | NA | 0.0 | [illegible] | 0.0 | NA | 0.0 | NA | 0.0 |
| Tampa Bay/St. Pete: Other Values in Short-term Peak - Commercial Criteria | | | | | | | | 180 | | 0.1 | | 180 | | 0 | | NA | | 0 | | 180 | | 0.05 | | 0 | |
| TCEQ AL Monitoring Comparison Value 2009 TCEQ - Residential Criteria | | | | | | | | 0.7 | 0 | NA | | 1.1 | 0 | 0.035 | 0 | NA | | 0.17 | 0 | NA | | 0.1 | | NA | |
| TCEQ Effects Screening Level 2010 TCEQ - Residential Criteria | | | | | | | | 0.08 | 0 | NA | | 0.08 | 0 | 0.035 | 0 | NA | | 0.17 | 0 | 0.06 | 0 | 0.08 | 0 | 0.08 | 0 |
| EPA National Ambient Air Quality Standard (NAAQS) 2012 - Residential Criteria | | | | | | | | NA | | 0.005 | | NA | | NA | | 0.005 | | NA | | NA | | NA | | NA | |

All concentrations presented in ppmv

NAAQS and ESLs - July 2011

NAAQS - Current 2012 Crite

# FIGURES

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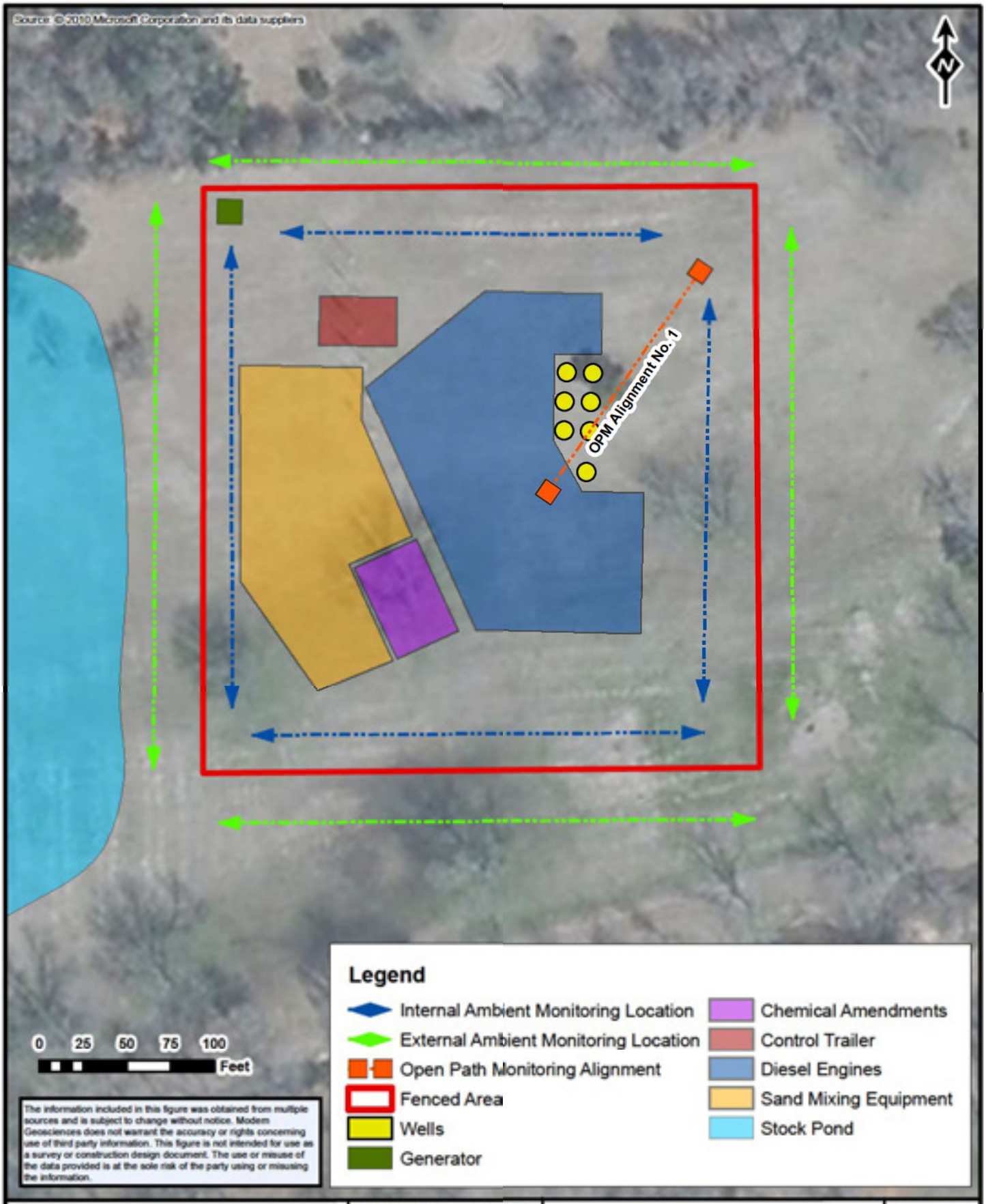
| PROJECT NO. | DFW12009 |
| DRAWN: | 2.20.12 |
| DRAWN BY: | CS |
| CHECKED BY: | KT |
| FILE NAME: | TrinityPS_Topo_022012.mxd |

**TOPOGRAPHIC MAP**

Trinity Pad Site
Colleyville, Texas

FIGURE

**1**

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| | |
|---|---|
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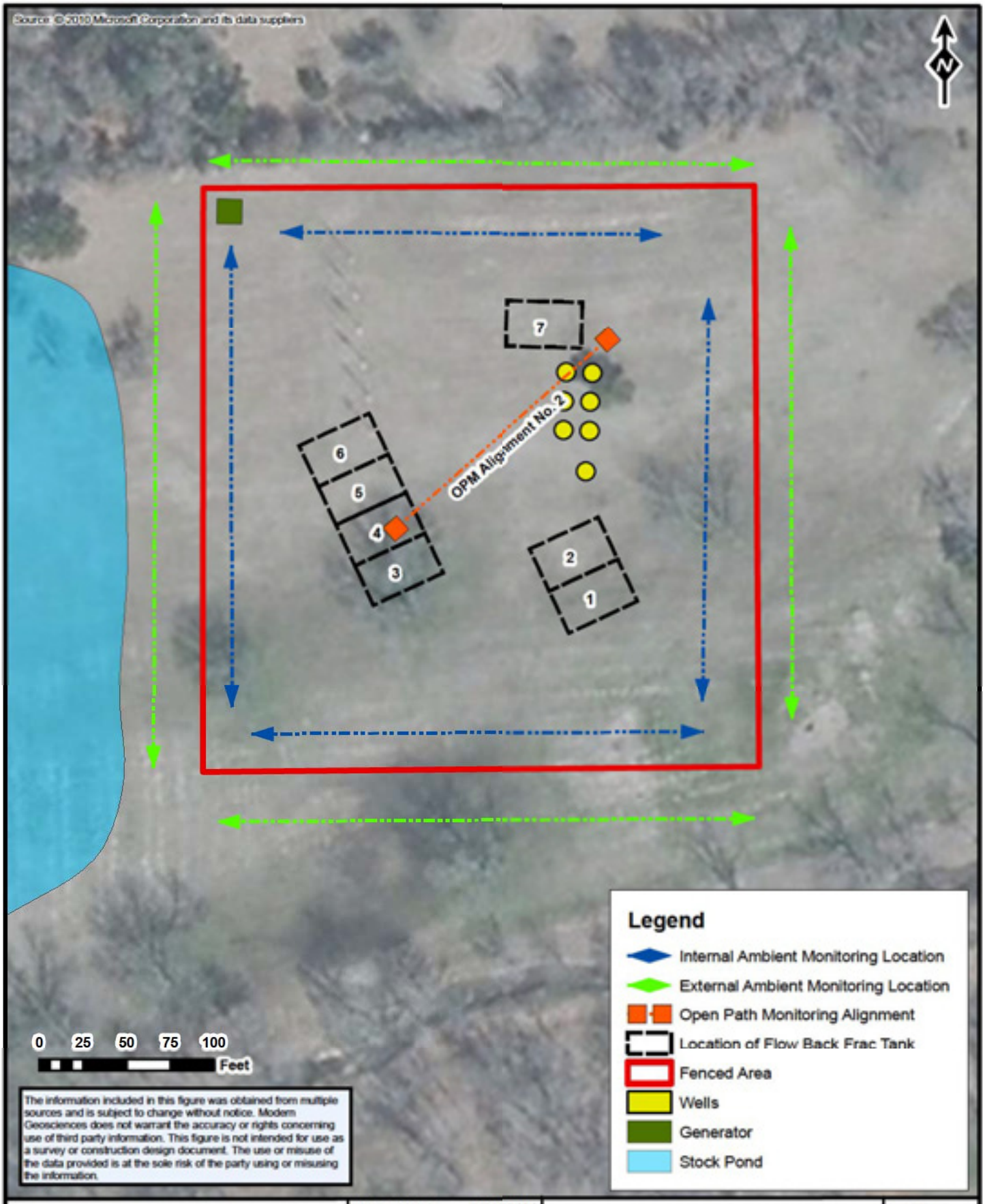
| DRAWN: | 2.20.12 |
| DRAWN BY: | CS |
| CHECKED BY: | KT |
| FILE NAME: | TrinityPS_HydraulicFrac_022012.mxd |

**HYDRAULIC FRACTURING LAYOUT**

Trinity Pad Site
Colleyville, Texas

FIGURE

**2**

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| | |
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| PROJECT NO. | DFW12009 |
| DRAWN: | 2.20.12 |
| DRAWN BY: | CS |
| CHECKED BY: | KT |
| FILE NAME: | TrinityPS_Flowback_022012.mxd |

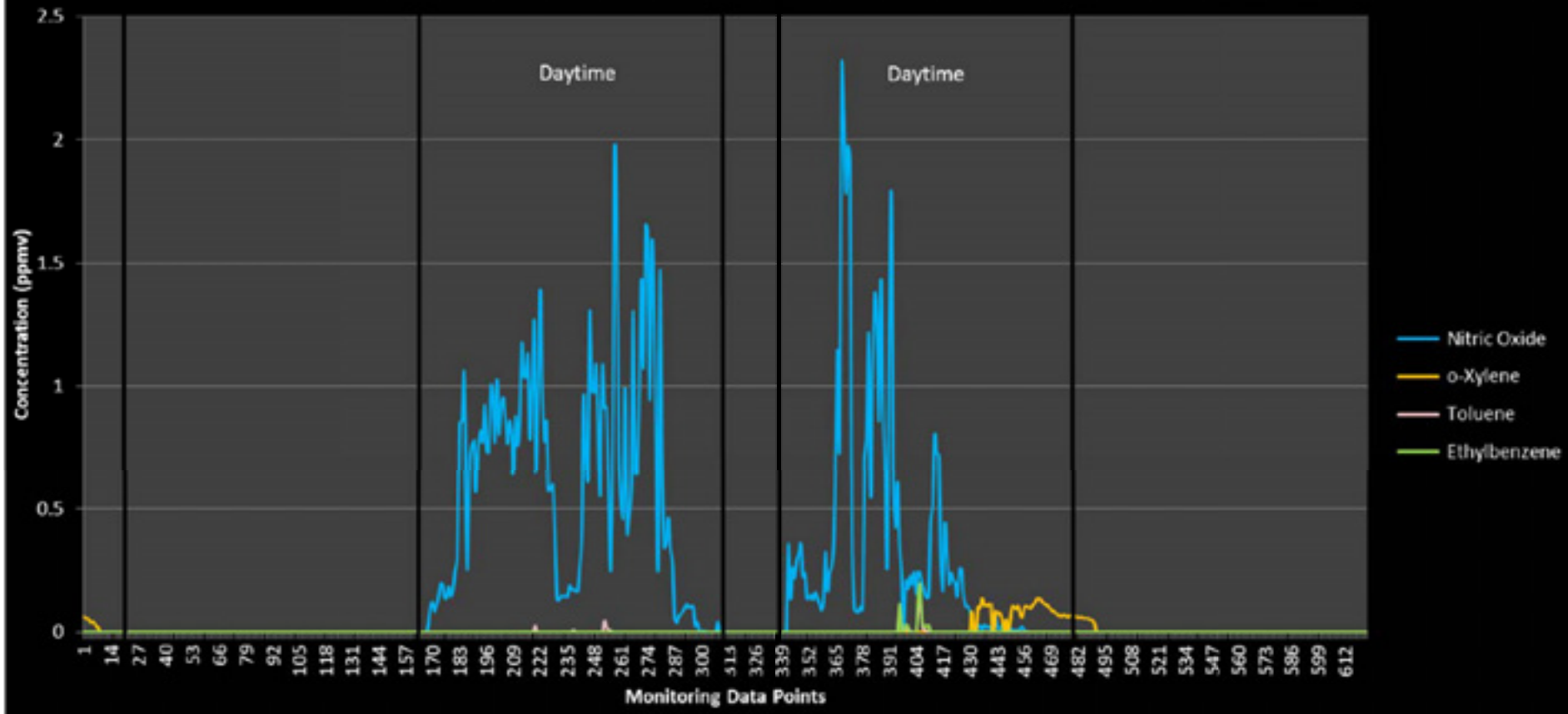
**FLOWBACK LAYOUT**

Trinity Pad Site
Colleyville, Texas

FIGURE

**3**

## Figure 4: Air Quality Monitoring (Hydraulic Fracturing)




January 30th to February 2nd, 2012, Trinity Padsite, Colleyville, Texas

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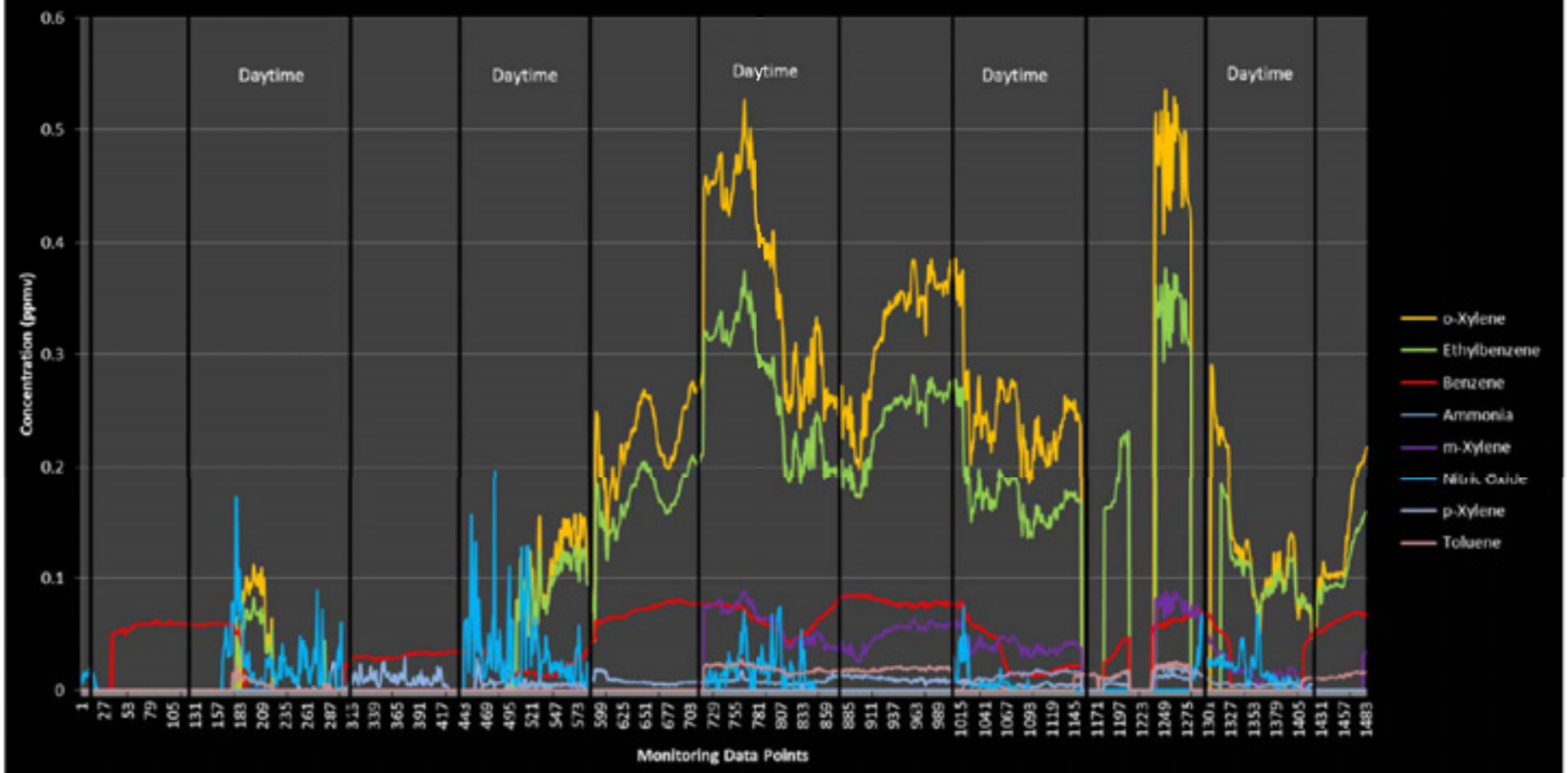
## Figure 5-1: Air Quality Monitoring (Flowback)




February 5th to February 11th, 2012, Trinity Padsite, Colleyville, Texas

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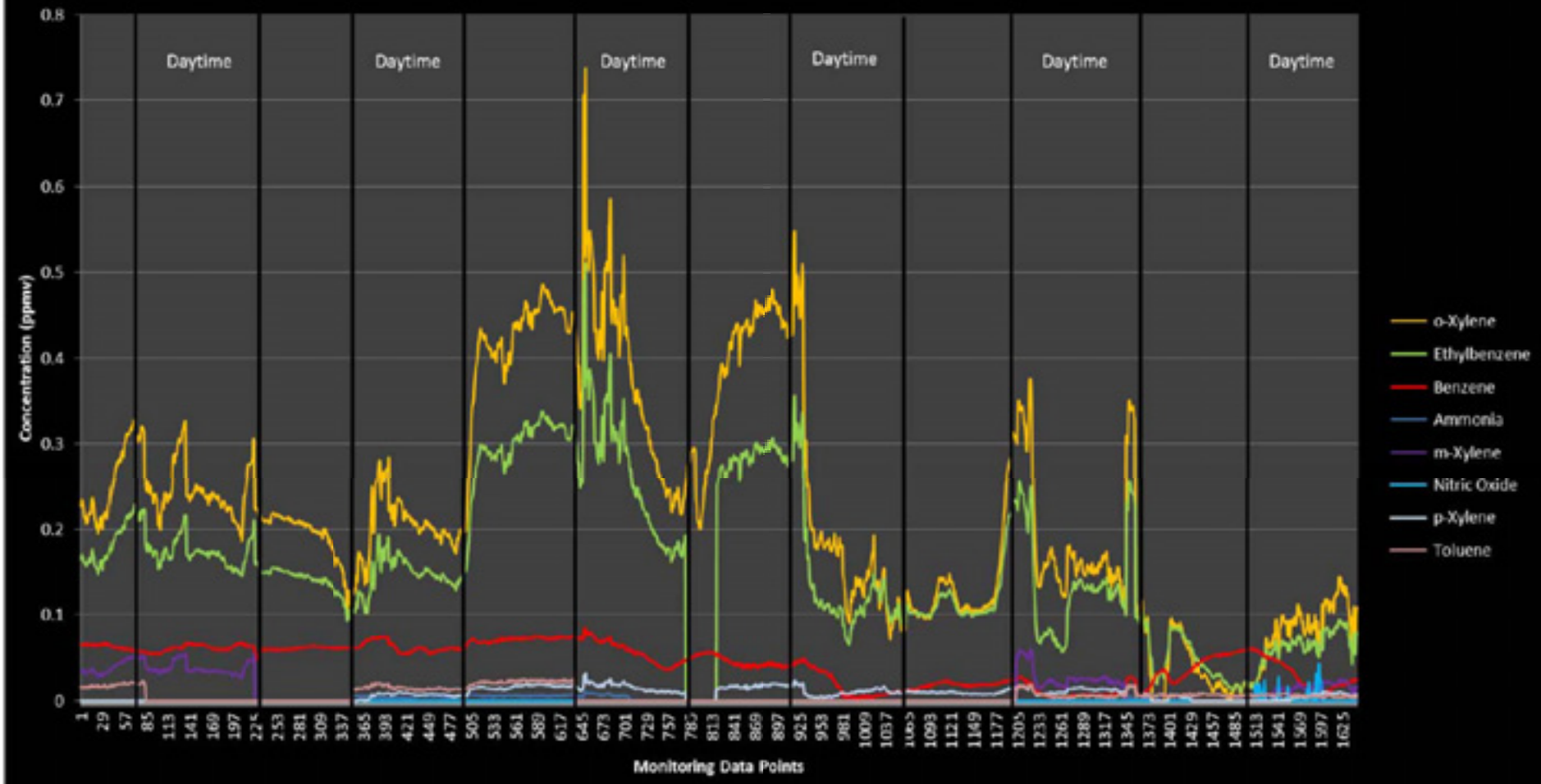
## Figure 5-2: Air Quality Monitoring (Flowback)




February 11th to February 16th, 2012, Trinity Padsite, Colleyville, Texas

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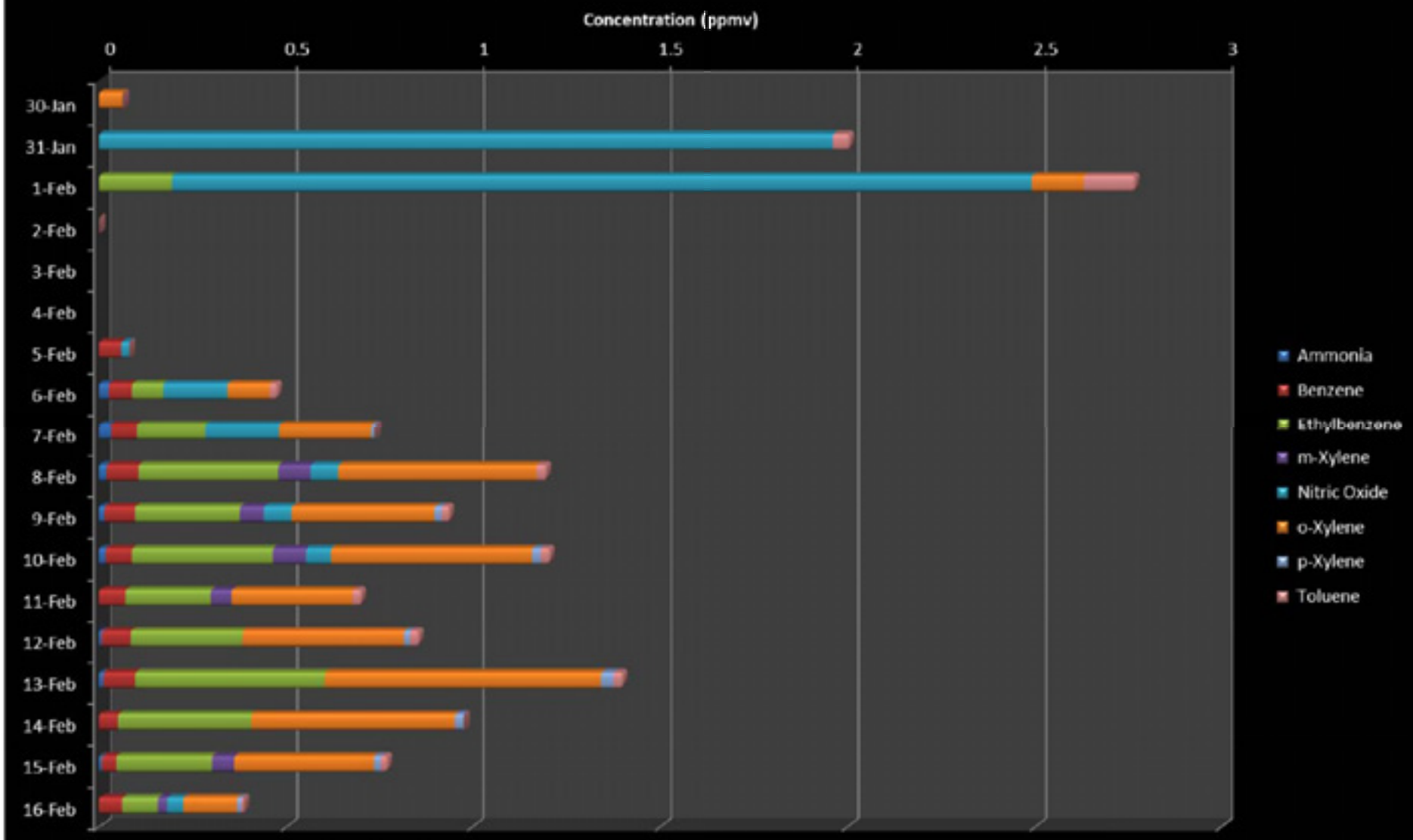
# Figure 6: Air Quality Monitoring (Daily Maximum)




Trinity Padsite, Colleyville, Texas

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# APPENDIX A

WIND ROSE DATA

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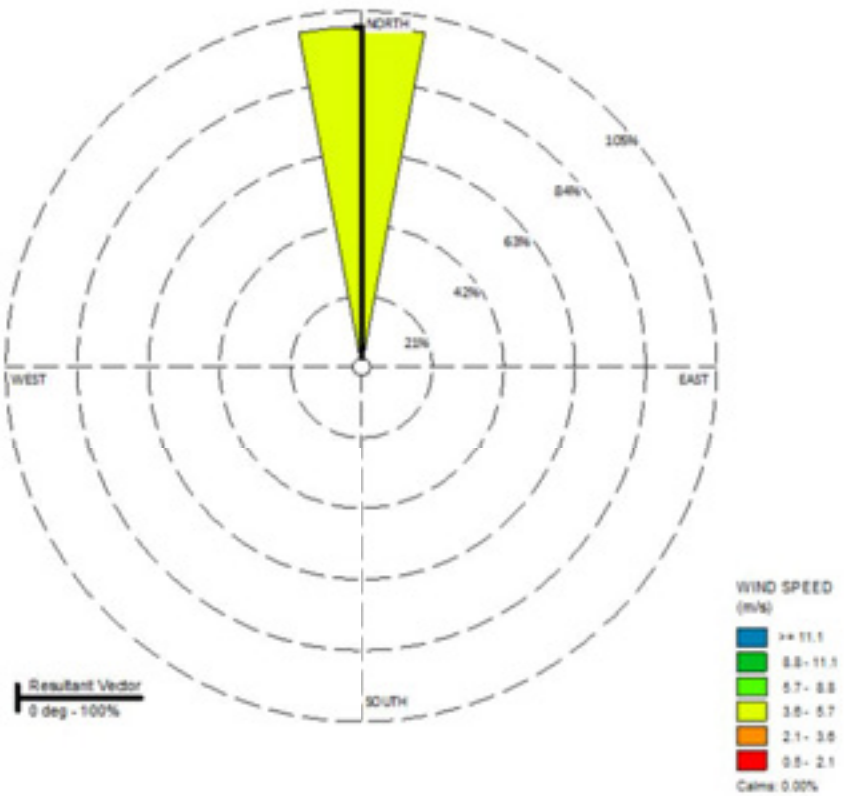
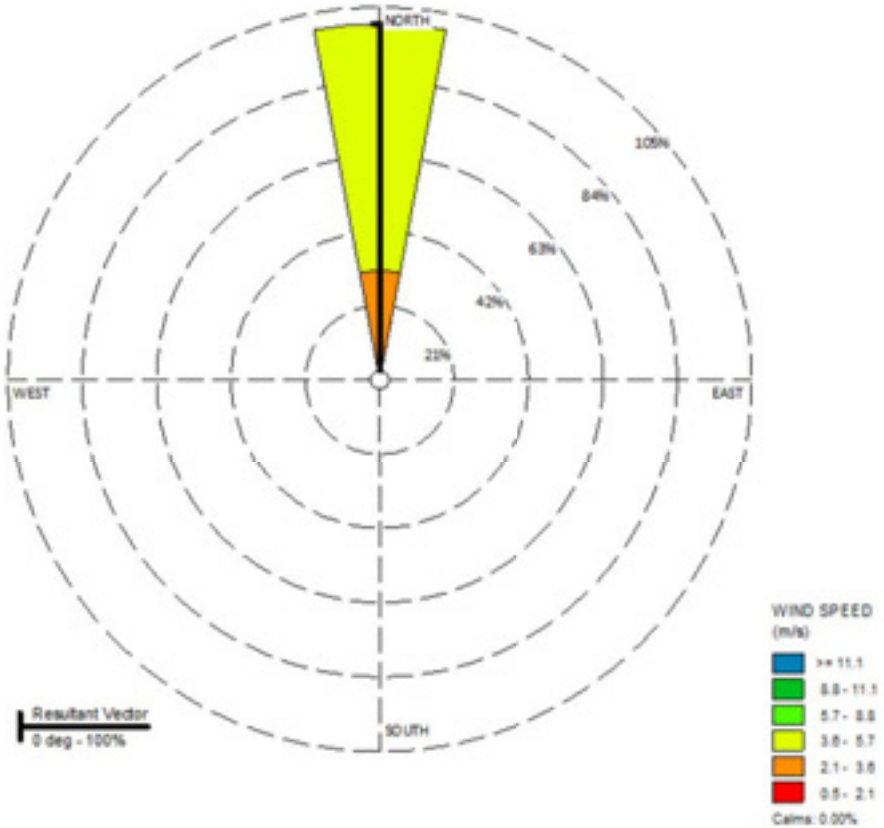



**A 1** Wind Rose for January 30th – Daytime hours (5pm to 7pm)




**A 2** Wind Rose for January 30th – Nighttime hours (7pm to 7am)

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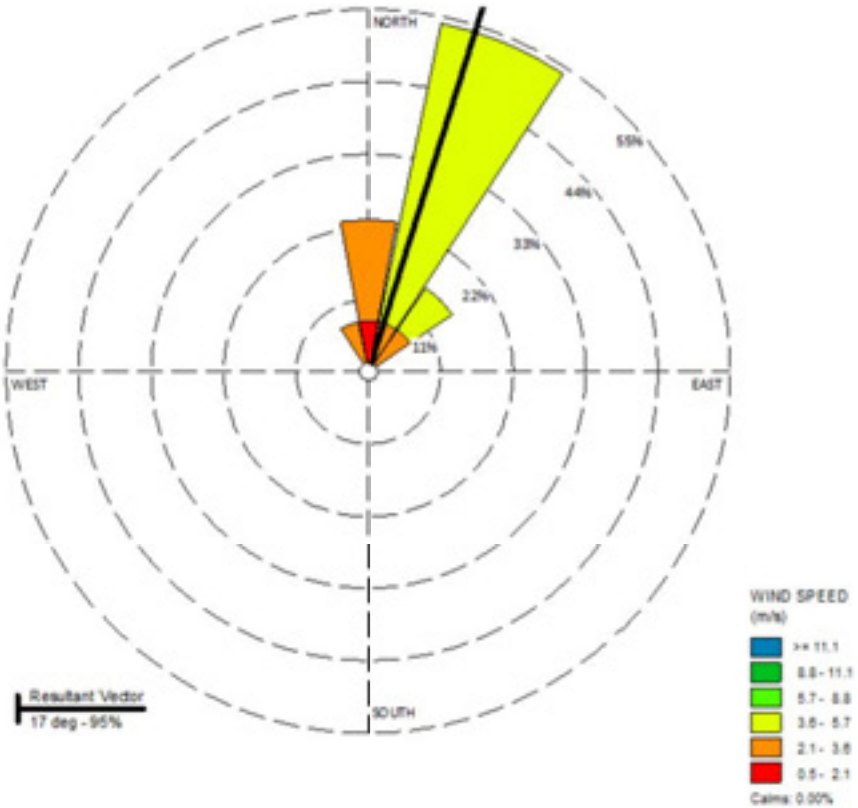
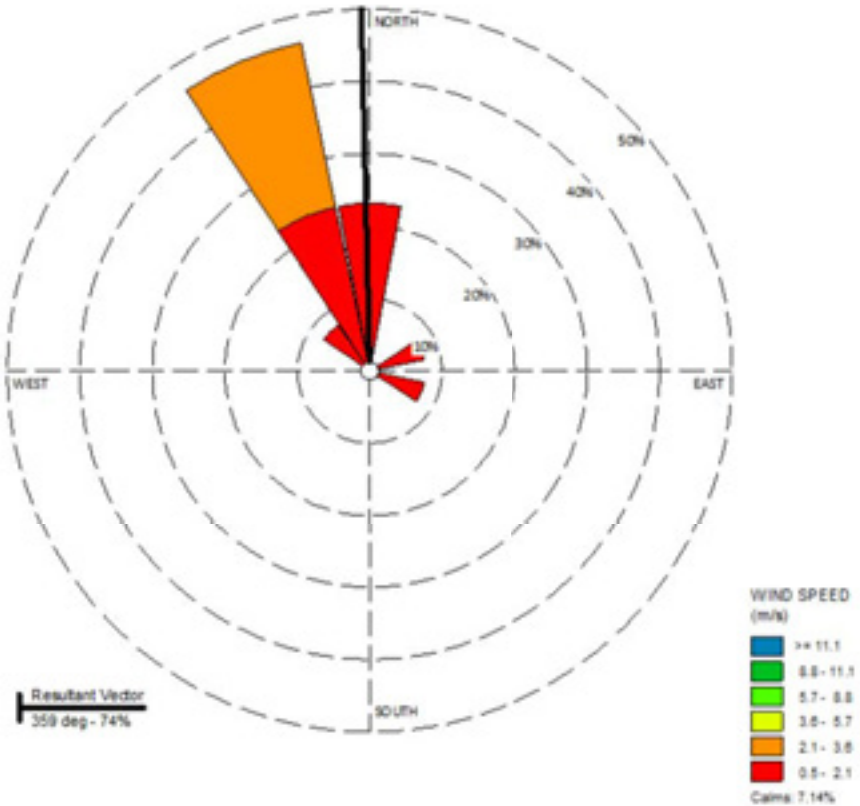
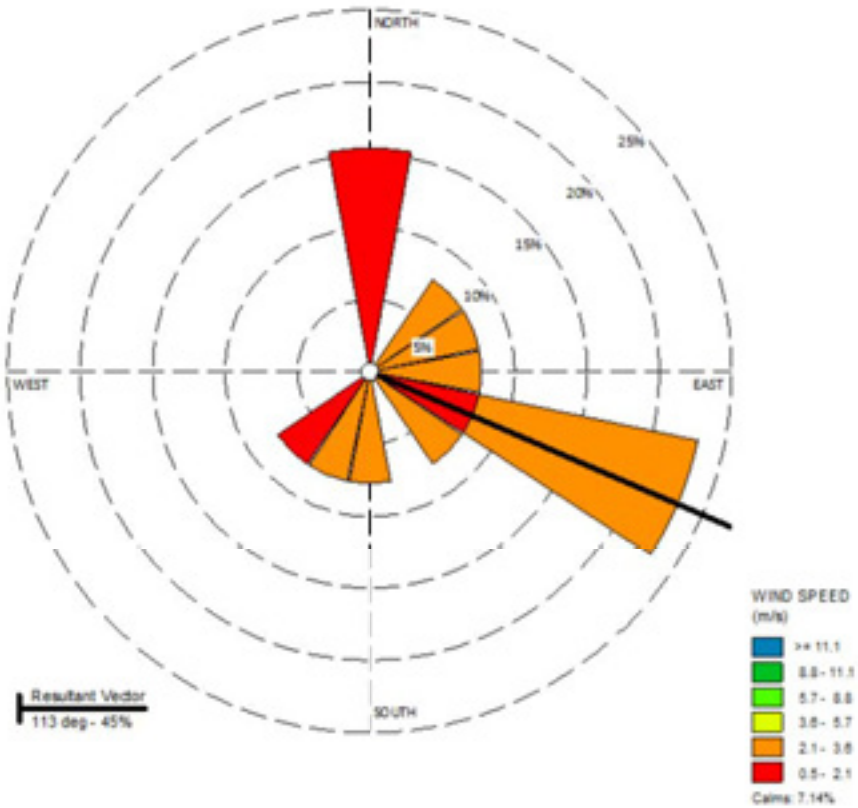



**A 3** Wind Rose for January 31st – Daytime hours (7 am to 7 pm)

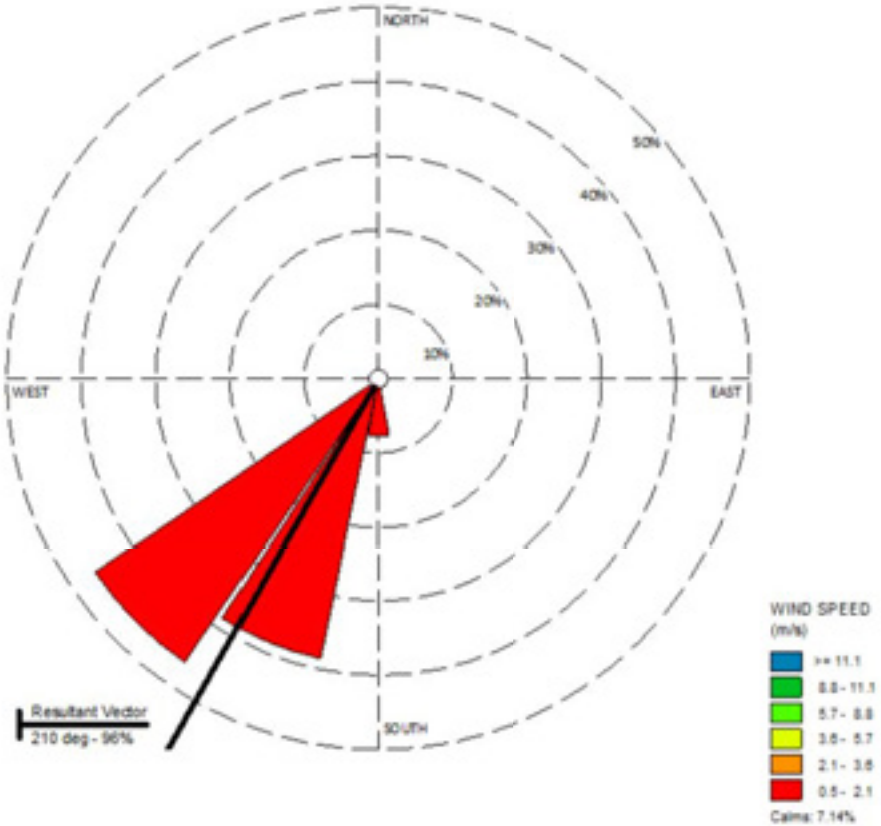



**A 4** Wind Rose for January 31st – Nighttime hours (7pm to 7am)

© 2012 Modern Geosciences

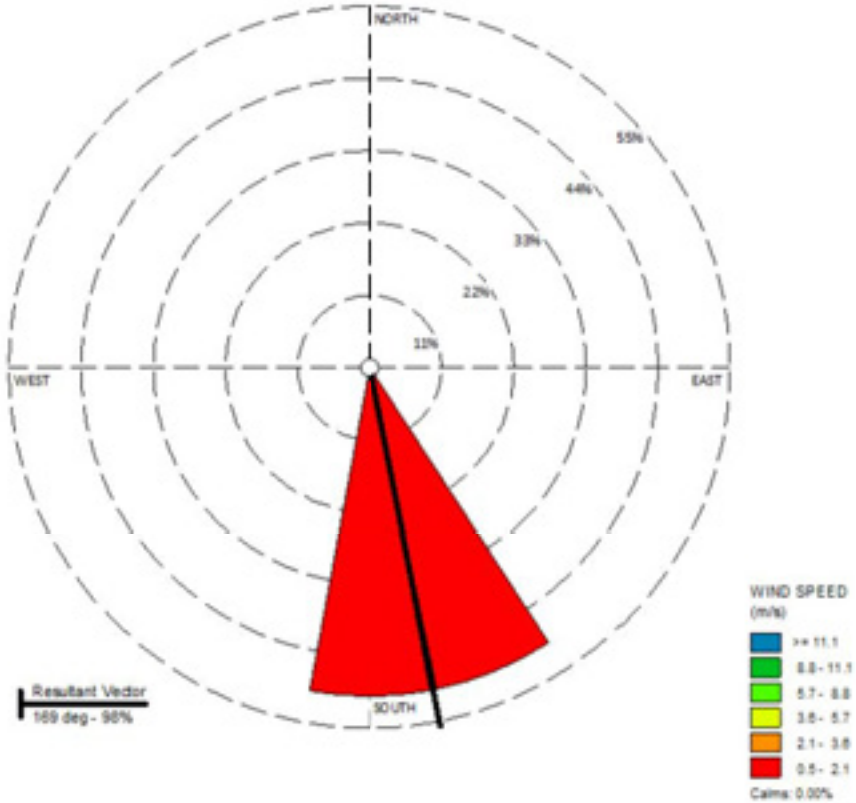



**A 5** Wind Rose for February 1st – Daytime hours (7am to 7pm)

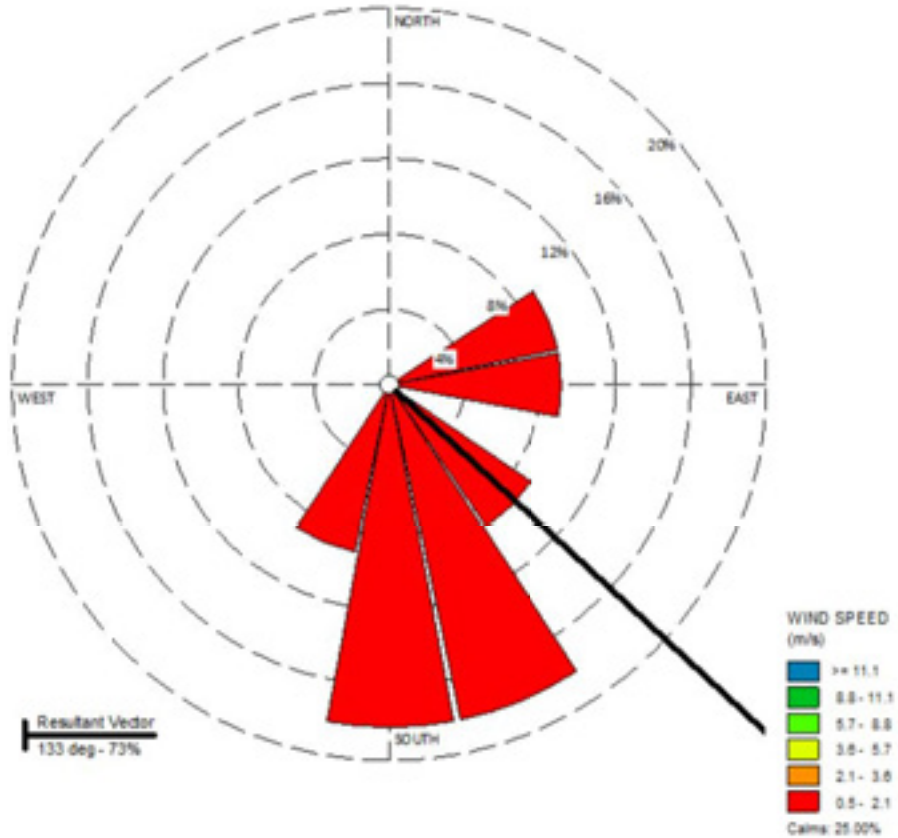



**A 6** Wind Rose for February 1st – Nighttime hours(7 pm to 7 am)

© 2012 Modern Geosciences




**A 7** Wind Rose for February 5th – Daytime hours (5pm to 7pm)




**A 8** Wind Rose for February 5th – Nighttime hours (7pm to 7am)

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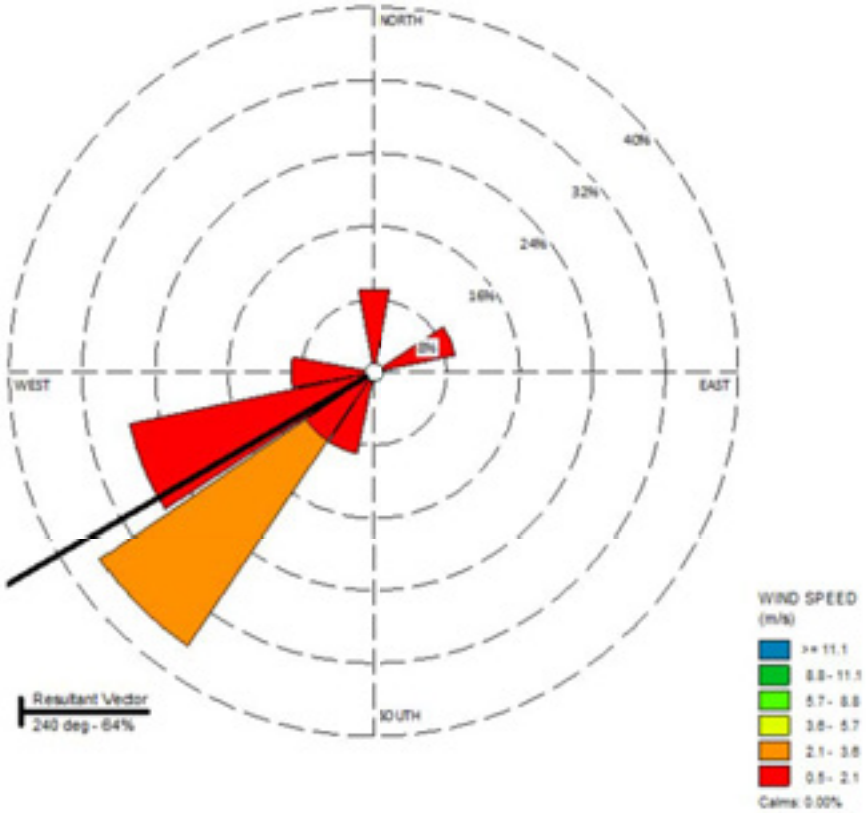
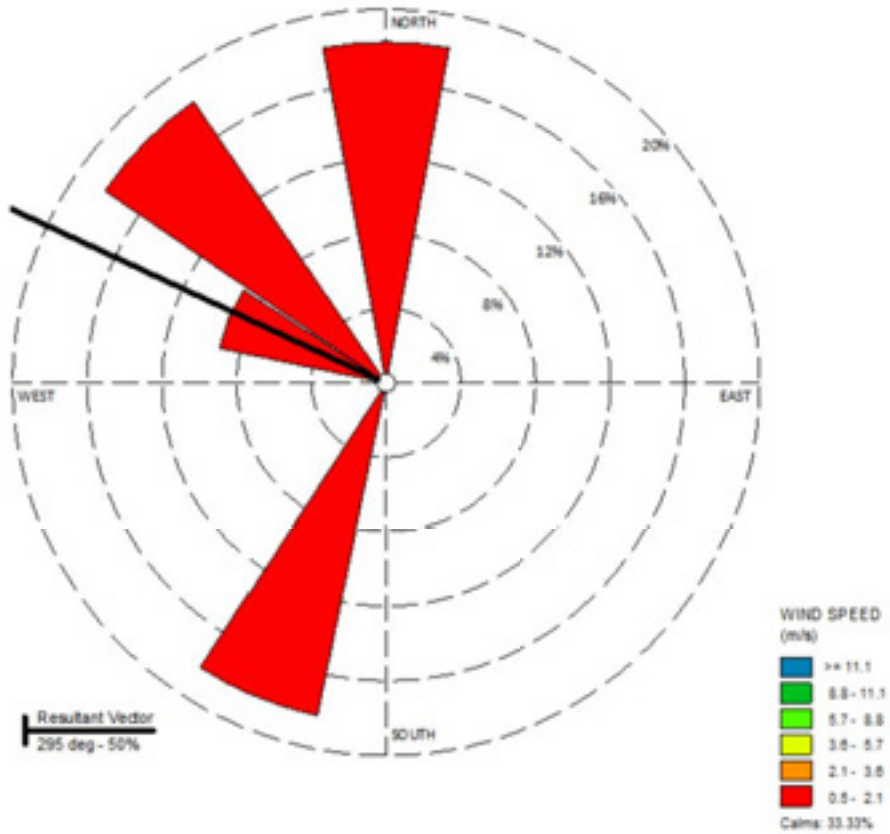



**A 9** Wind Rose for February 6th – Daytime hours (7am to 7pm)




**A 10** Wind Rose for February 6th – Nighttime hours (7pm to 7am)

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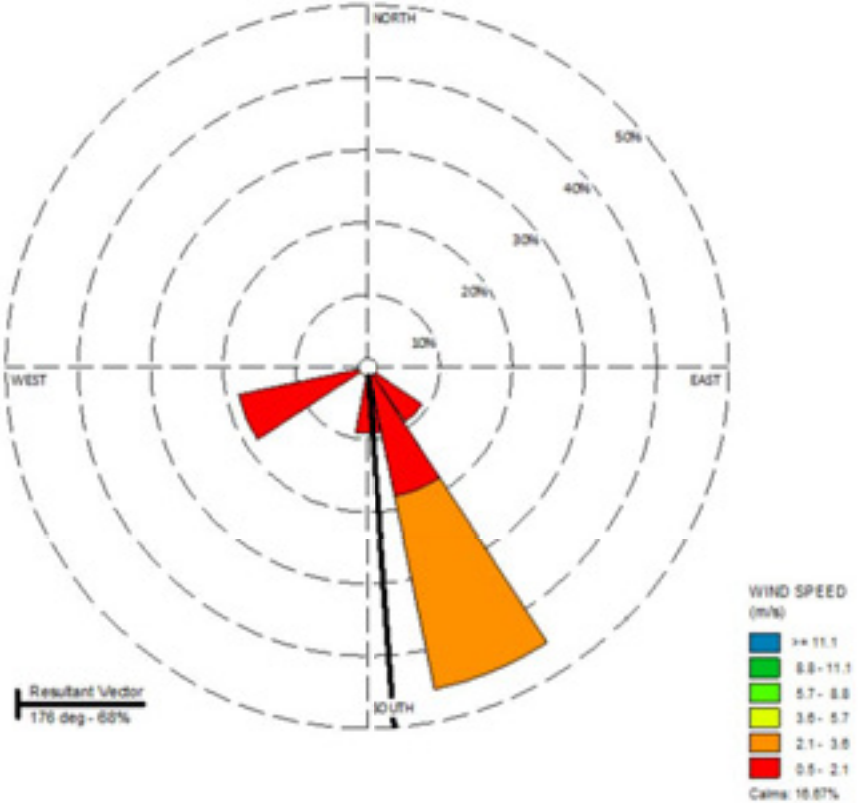
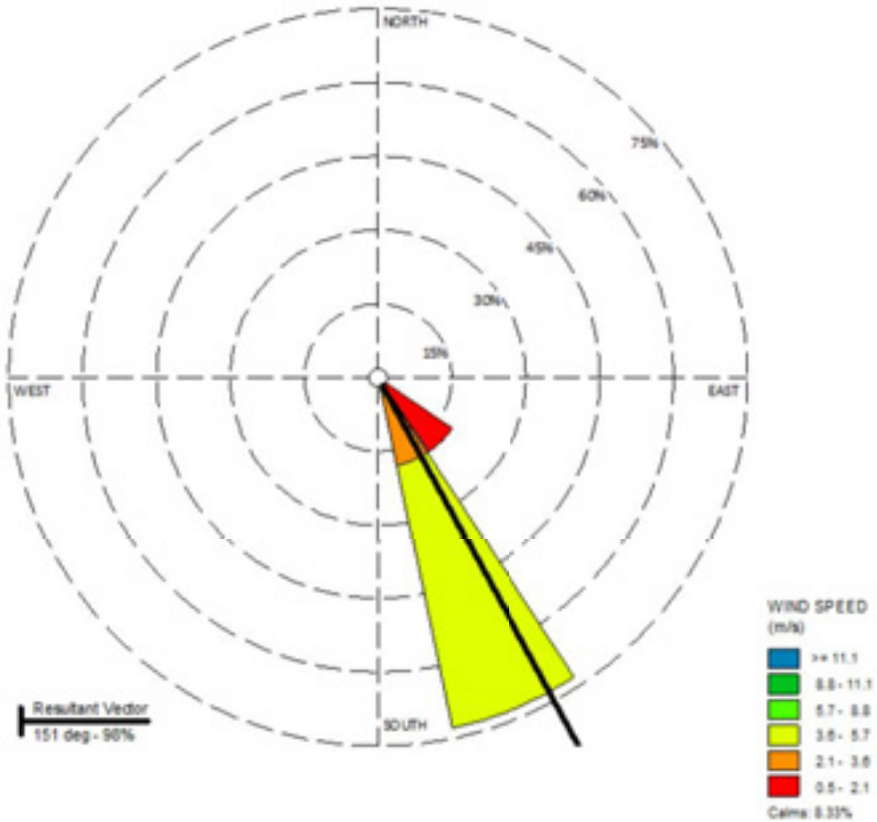
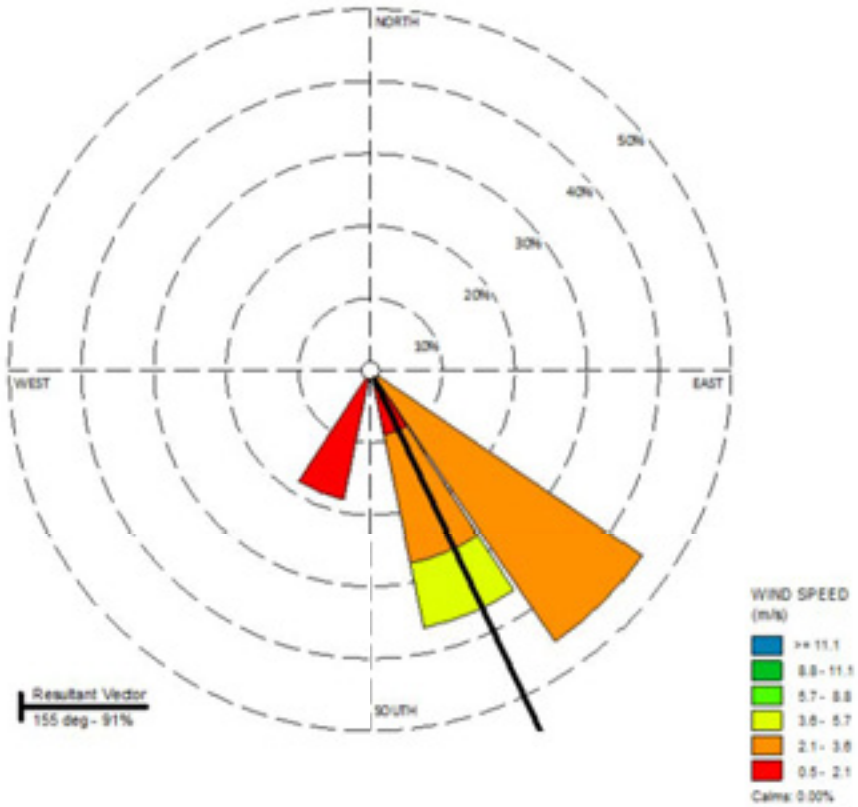



**A 11** Wind Rose for February 7th – Daytime hours (7am to 7pm)

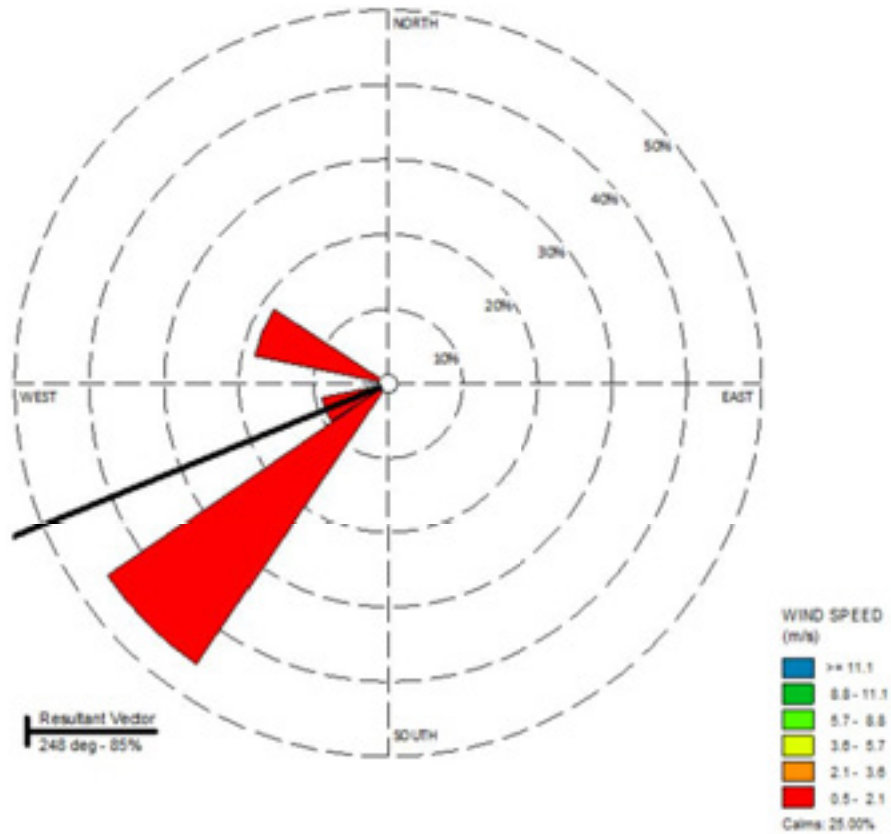



**A 12** Wind Rose for February 7th – Nighttime hours (7pm to 7am)

© 2012 Modern Geosciences




**A 13** Wind Rose for February 8th – Daytime hours (7am to 7pm)




**A 14** Wind Rose for February 8th – Nighttime hours (7pm to 7am)

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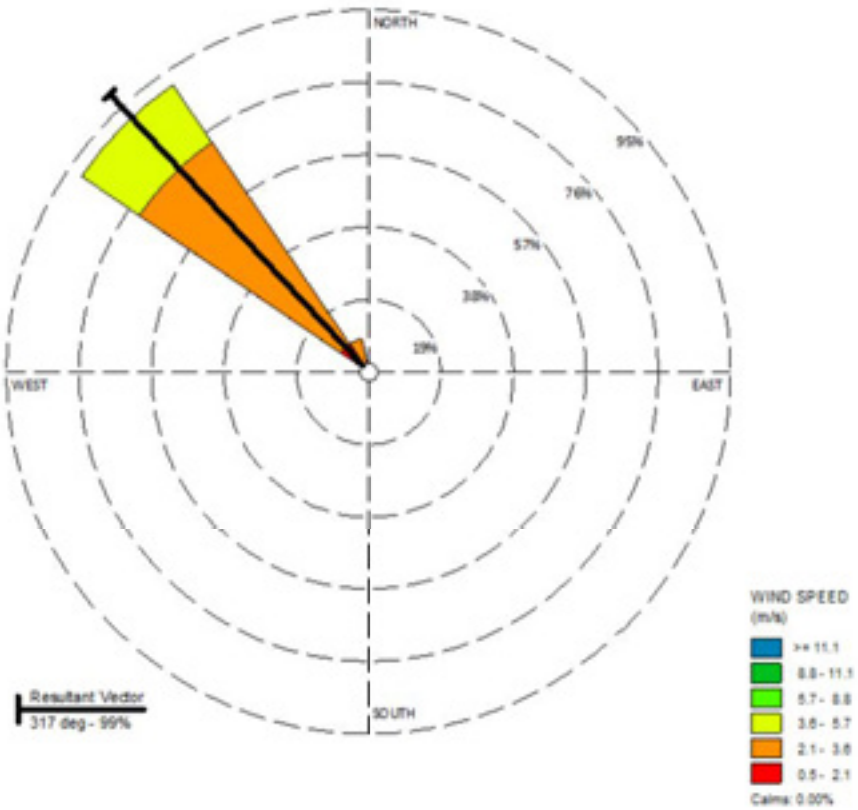
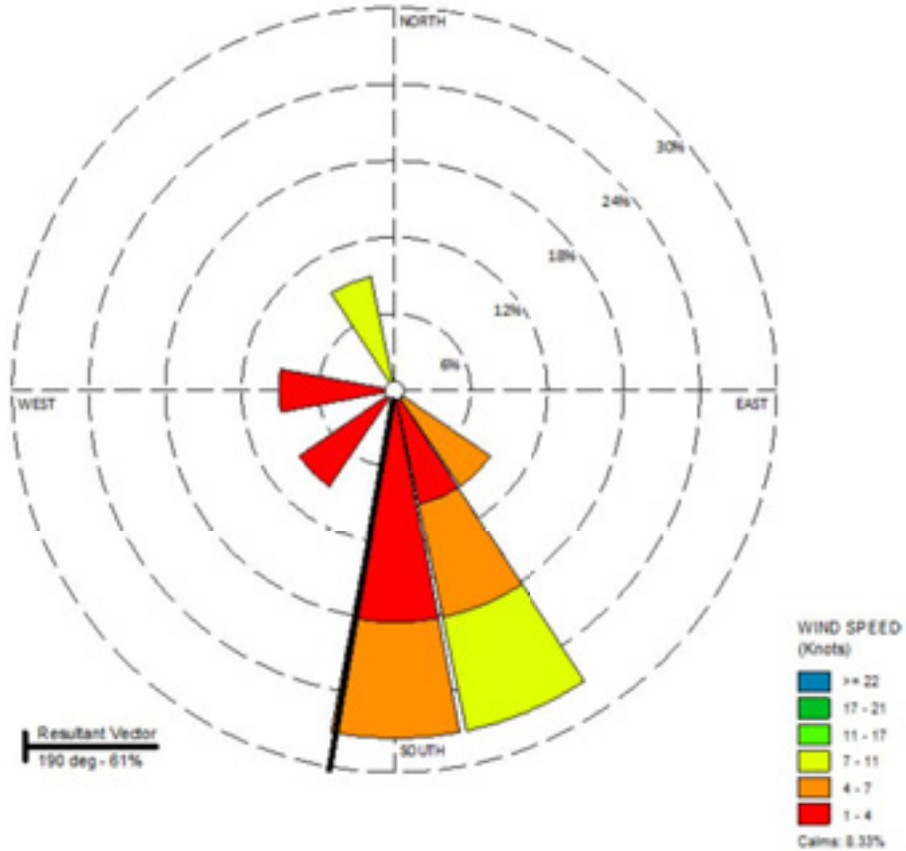



**A 15** Wind Rose for February 9th – Daytime hours (7am to 7pm)




**A 16** Wind Rose for February 9th – Nighttime hours (7pm to 7am)

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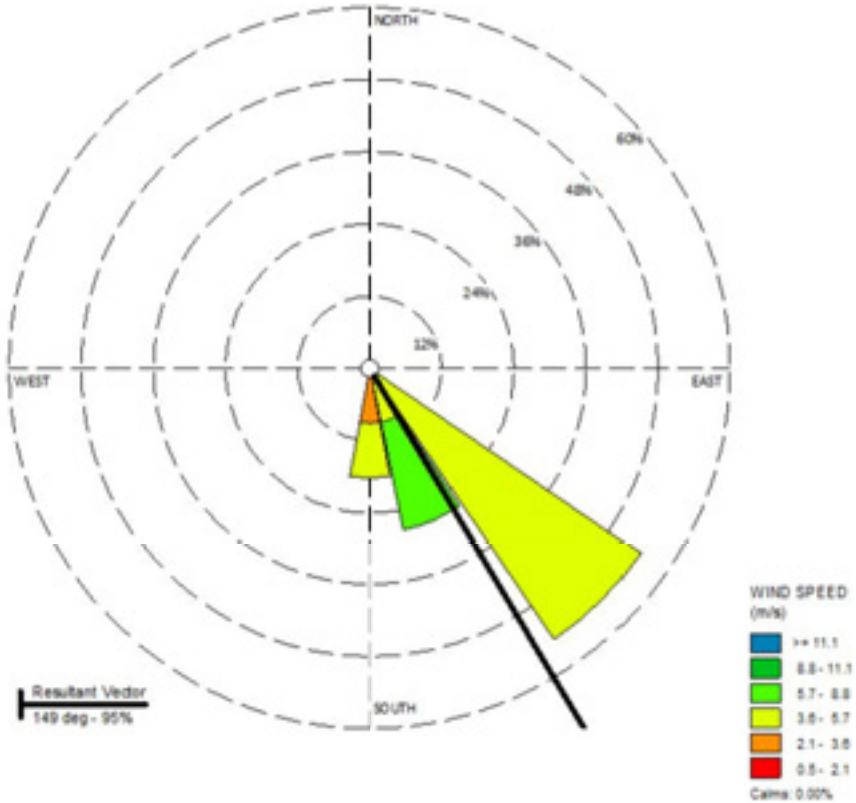
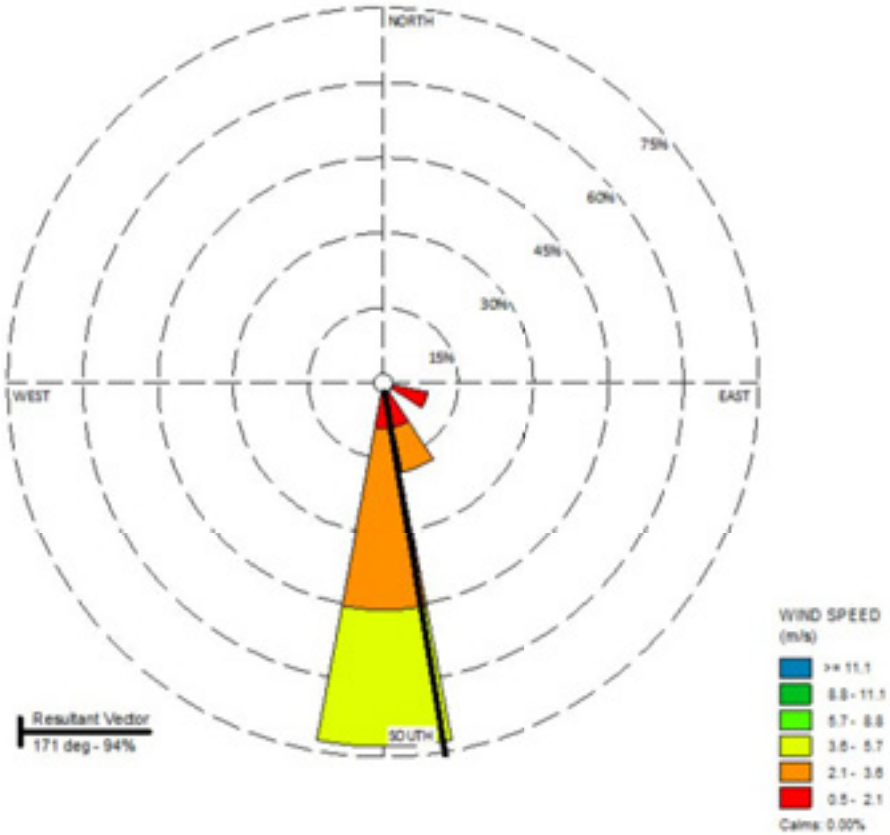



**A 17** Wind Rose for February 10th – Daytime hours (7am to 7pm)




**A 18** Wind Rose for February 10th – Nighttime hours (7pm to 7am)

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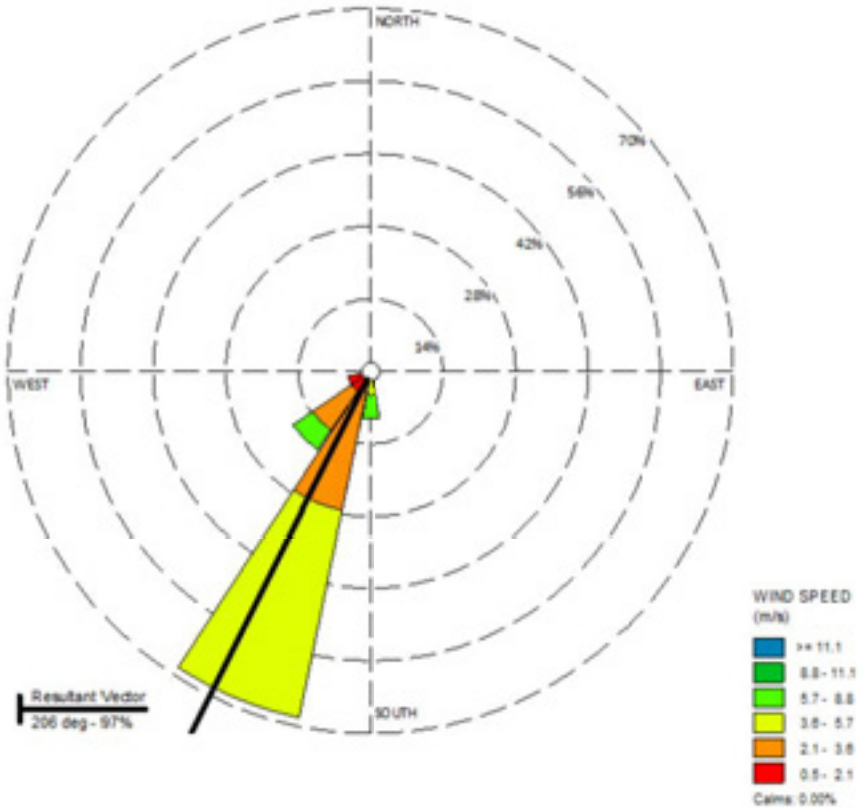
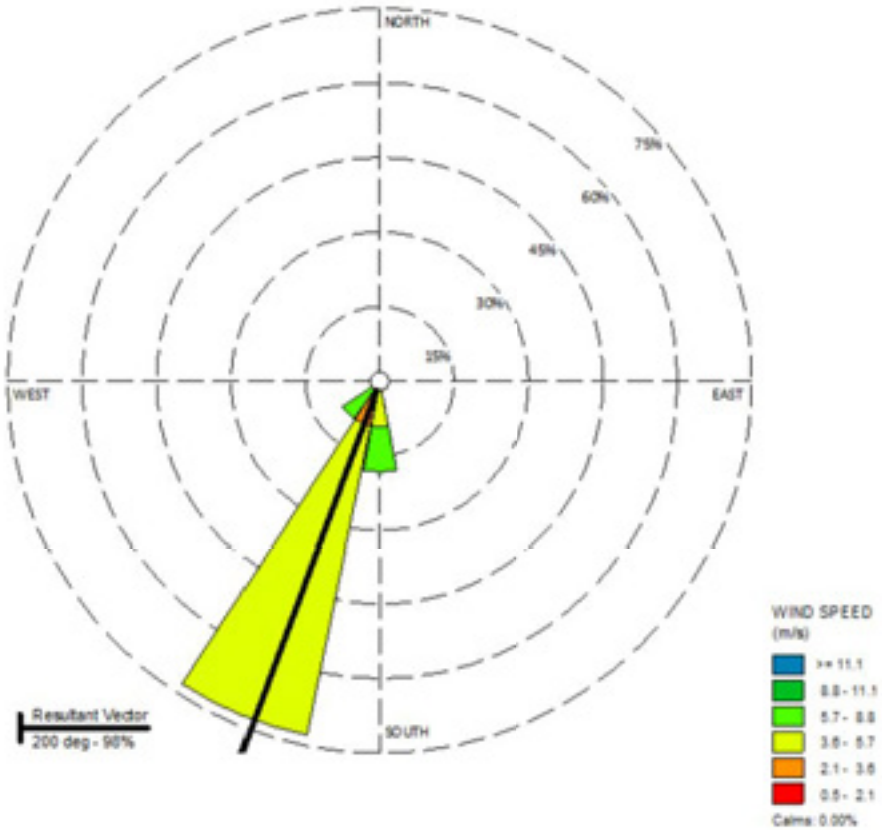



**A 19** Wind Rose for February 11th – Daytime hours (7am to 7pm)




**A 20** Wind Rose for February 11th – Nighttime hours (7pm to 7am)

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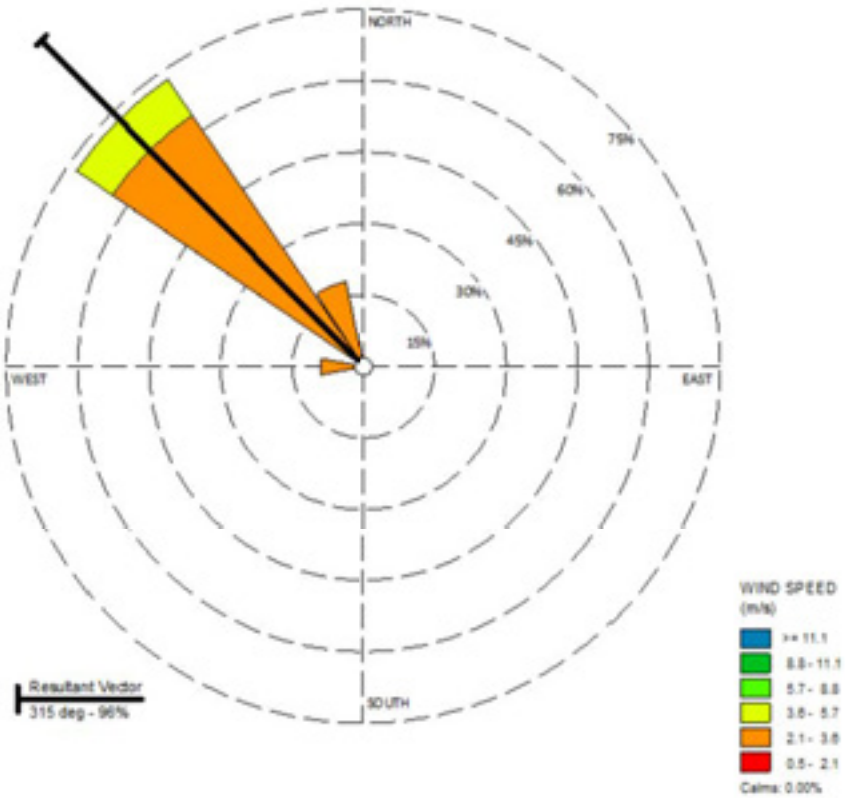
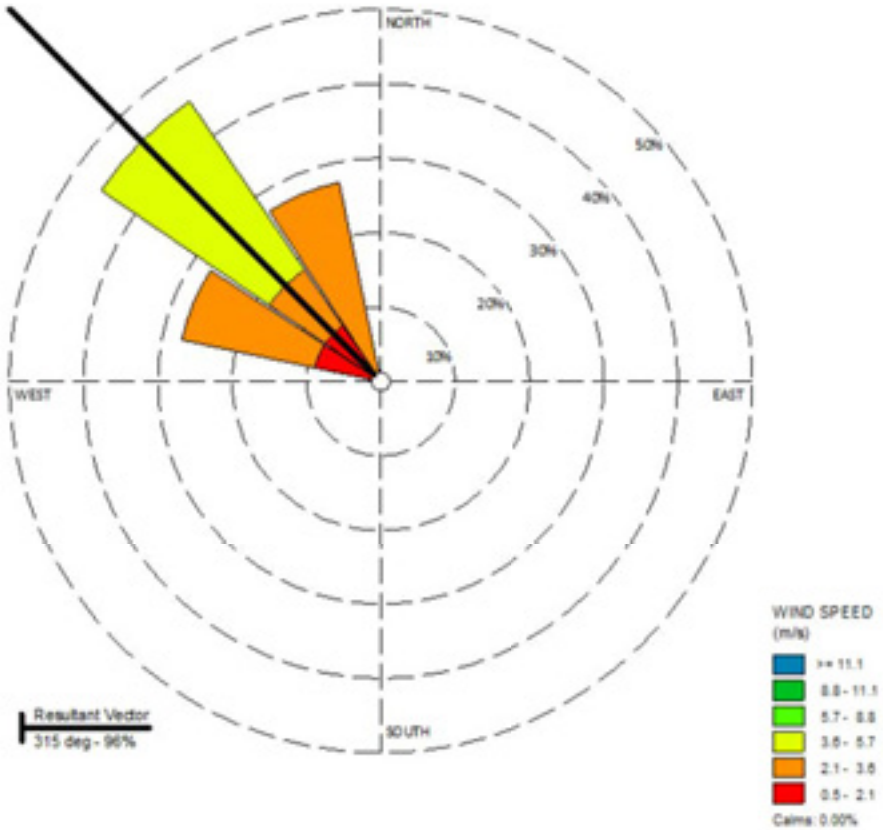



**A 21** Wind Rose for February 12th – Daytime hours (7am to 7pm)




**A 22** Wind Rose for February 12th – Nighttime hours (7pm to 7am)

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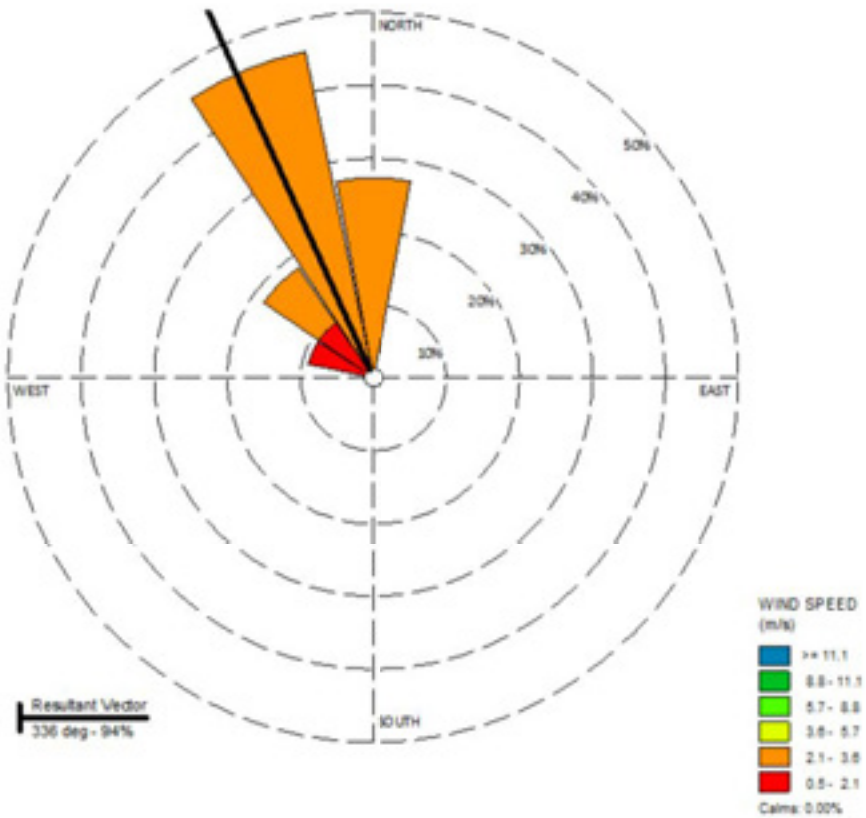
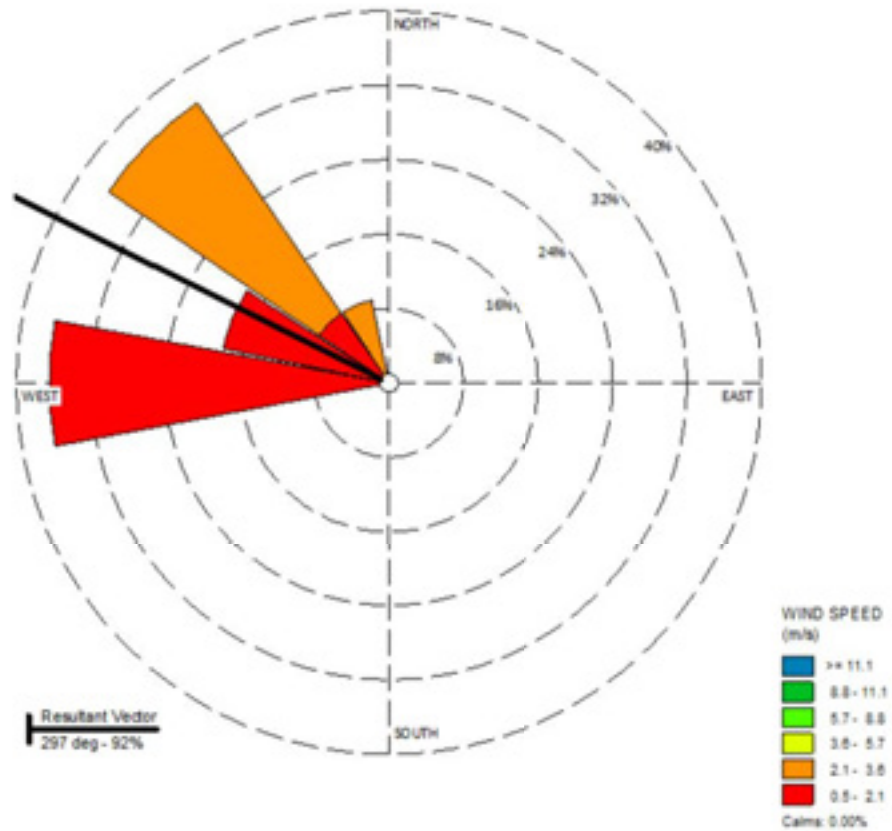



**A 23** Wind Rose for February 13th – Daytime hours (7am to 7pm)




**A 24** Wind Rose for February 13th – Nighttime hours (7pm to 7am)

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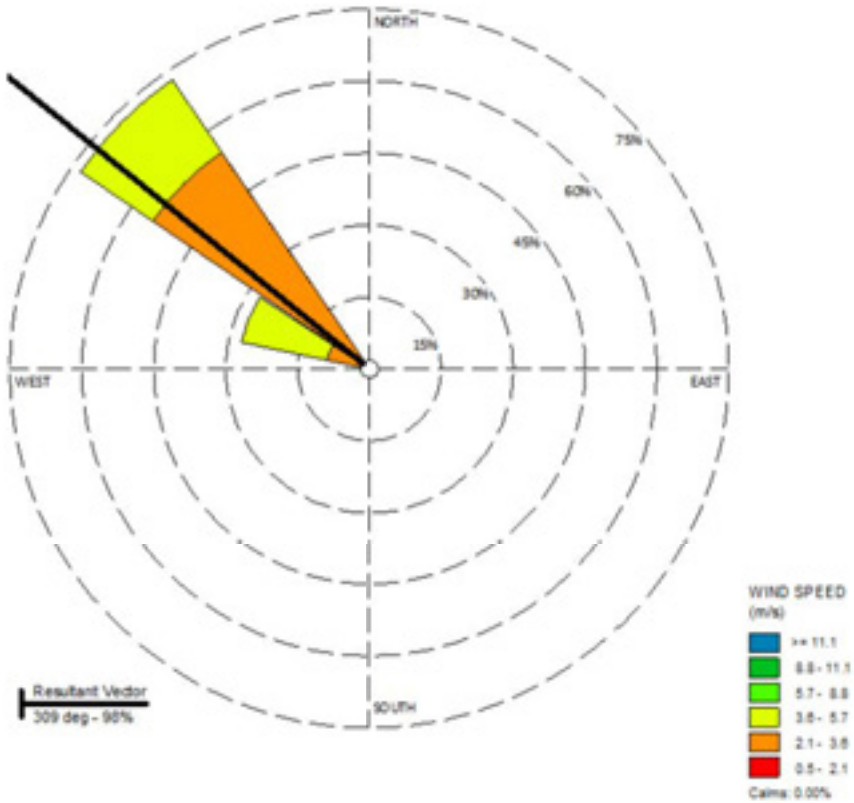
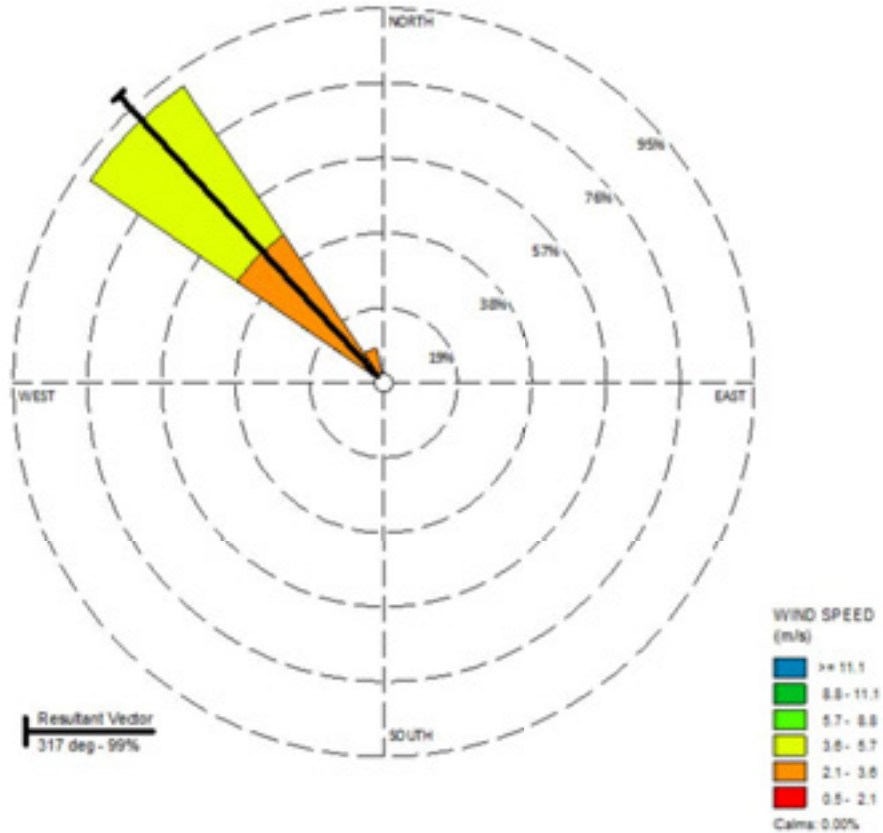



**A 25** Wind Rose for February 14th – Daytime hours (7am to 7pm)




**A 26** Wind Rose for February 14th – Nighttime hours (7pm to 7am)

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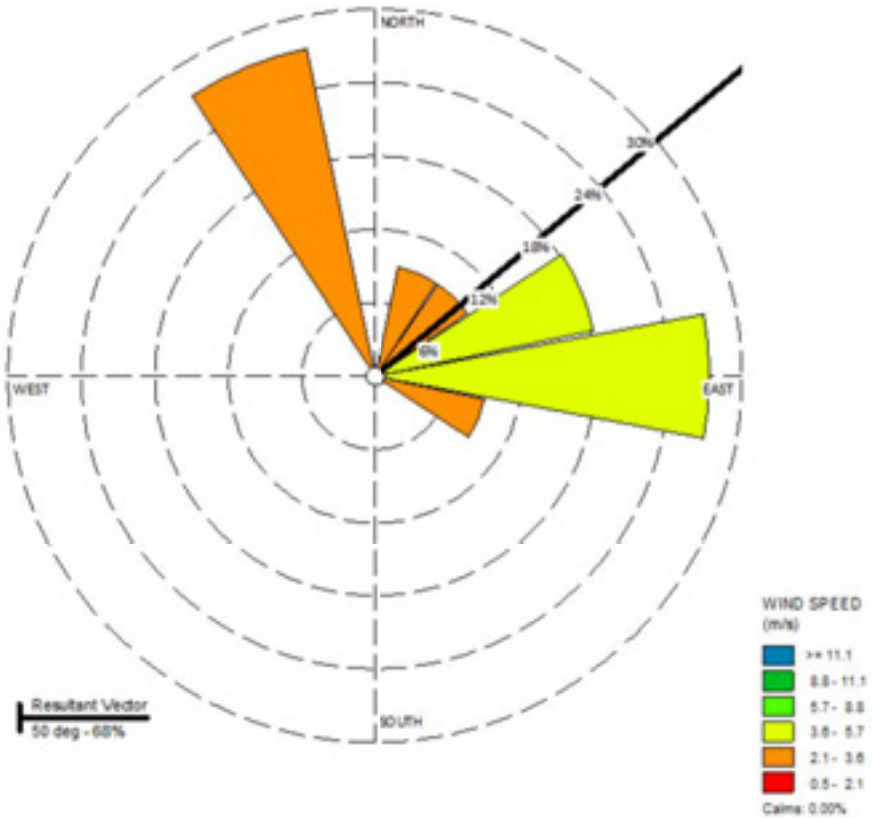
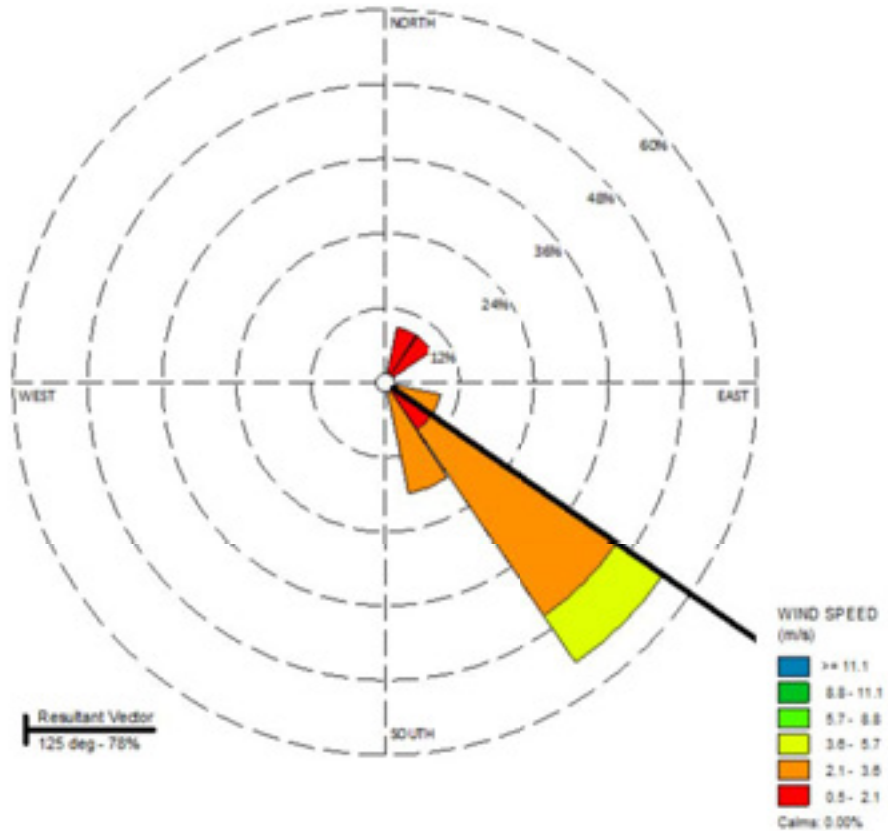



**A 27** Wind Rose for February 15th – Daytime hours (7am to 7pm)




**A 28** Wind Rose for February 15th – Nighttime hours (7pm to 7am)

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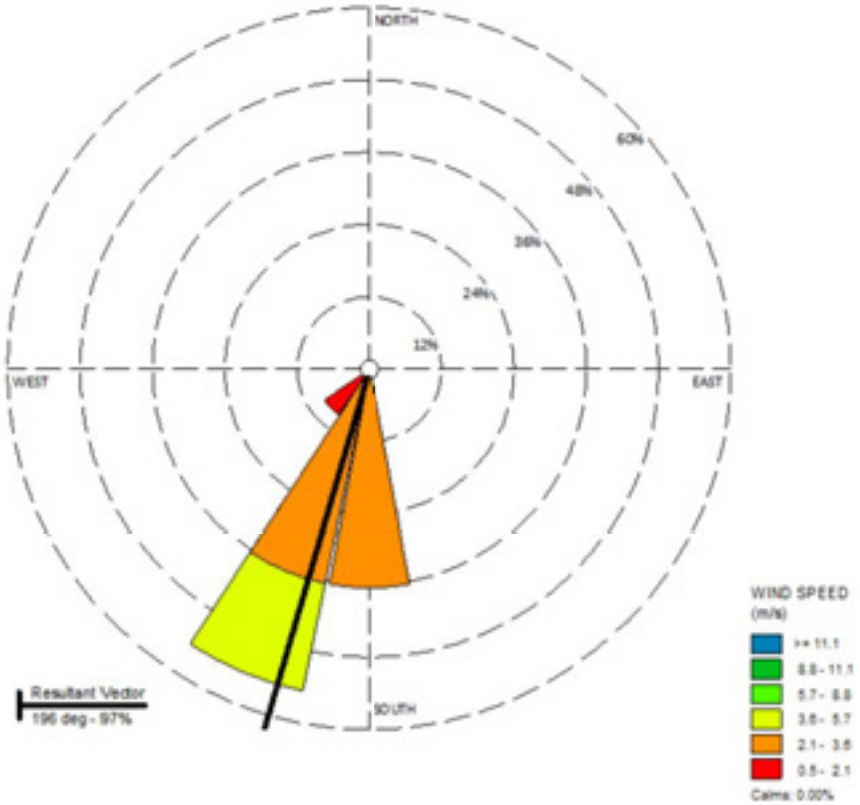


**A 29** Wind Rose for February 16th – Daytime hours (7am to 7pm)

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# APPENDIX B

DATA ANALYSIS DOCUMENTATION

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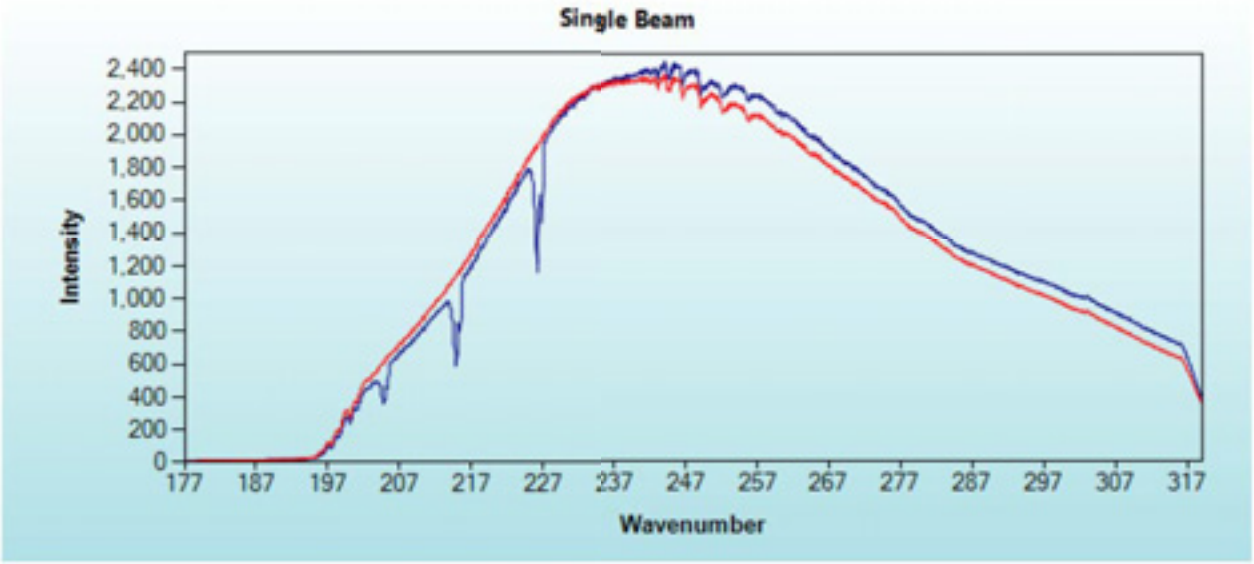


**Exhibit 1** Example wavelength spectrum of OPM-1 (blue) and background spectrum (red). Impact from Oxygen can be noted at approximately 196 – 205 nm and 248 – 258 nm while impact from Nitric Oxide (NO) can be seen at 205, 216, and 227 nm.

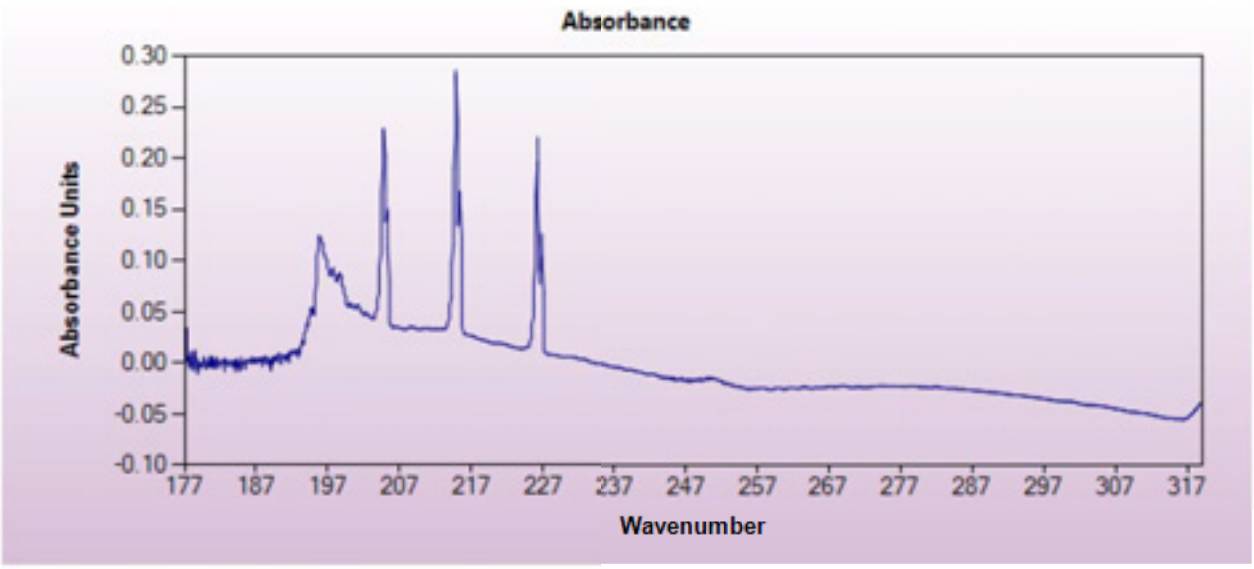


**Exhibit 2** Example absorbance spectrum for OPM-1 vs background. Variation in oxygen and temperature conditions are generally noted in the wavelengths below 200 nm. The three sharp spikes at 205, 217, and 227 nm are from NO.

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# Nitric Oxide Spectra

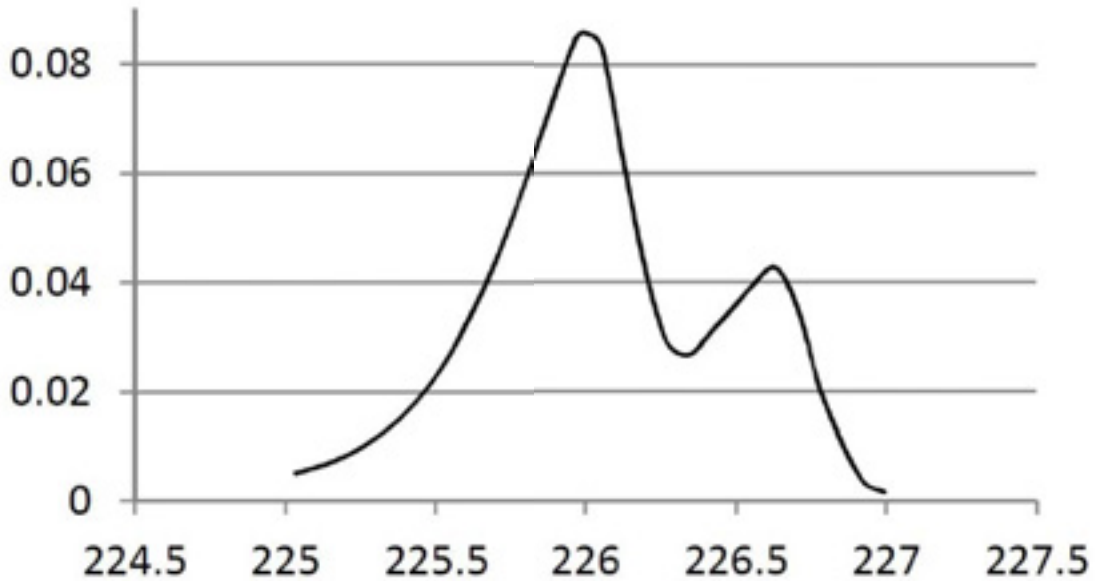


**Exhibit 3** Example reference spectra for Nitric Oxide (NO) from approximately 262 nm to 270 nm.

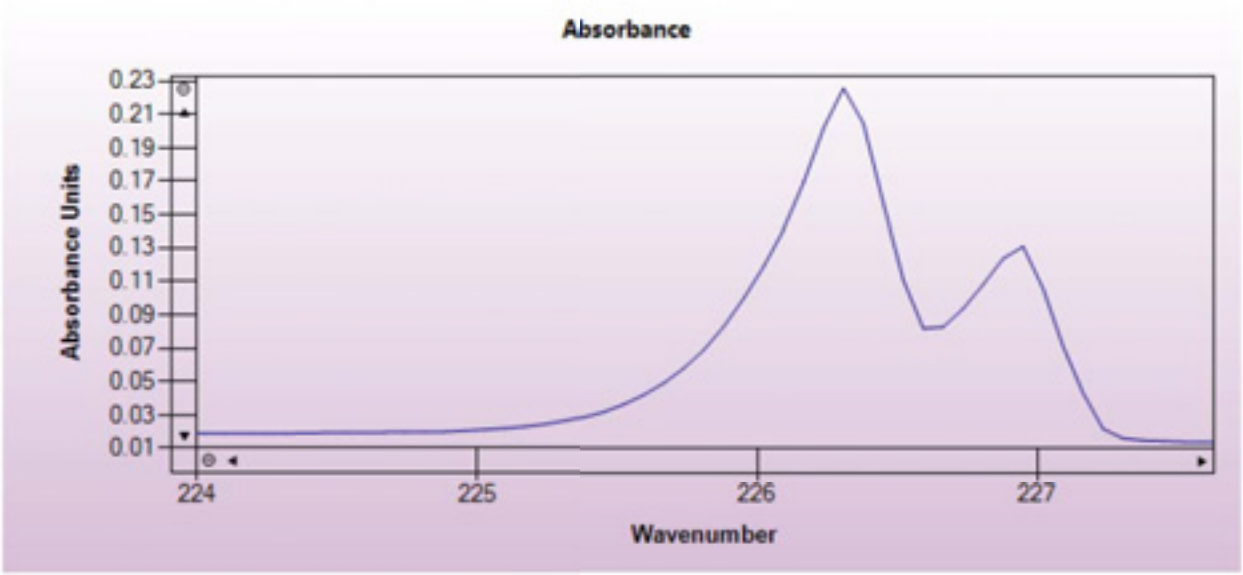


**Exhibit 4** Spectra result from OPM-1 (February 1 at 11:22 AM) from approximately 224 to 227 nm. A strong correlation (1.0) to the NO reference was identified with an estimated concentration of 0.862 ppmv.

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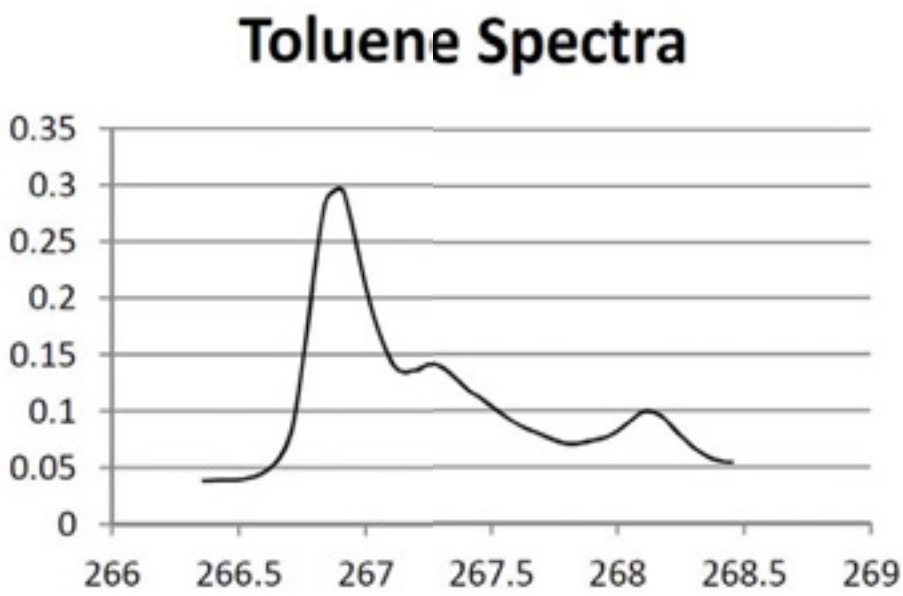


**Exhibit 5** Example reference spectra for Toluene from approximately 266 nm to 269 nm.

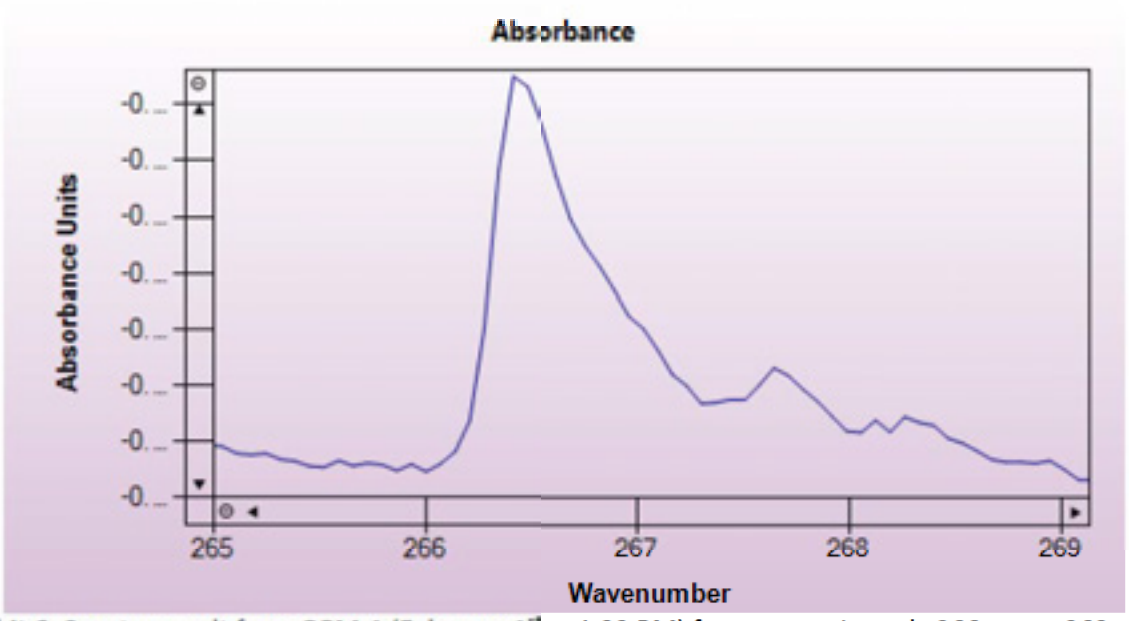


**Exhibit 6** Spectra result from OPM-1 (February 1st at 1:22 PM) from approximately 266 nm to 269 nm. A strong correlation (0.9) to the toluene reference was identified with an estimated concentration of 0.137 ppmv.

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# Ethylbenzene Spectra

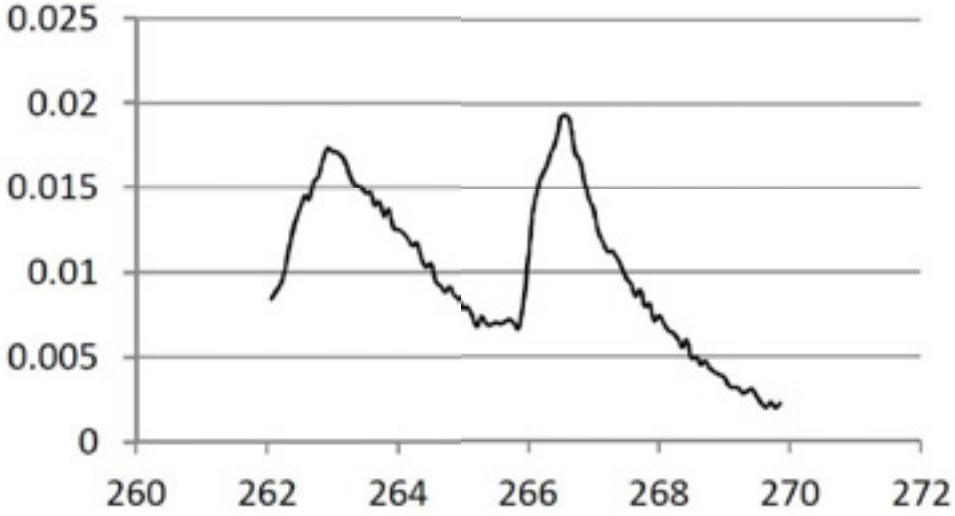


**Exhibit 7** Example reference spectra for Ethylbenzene from approximately 262 nm to 270 nm.

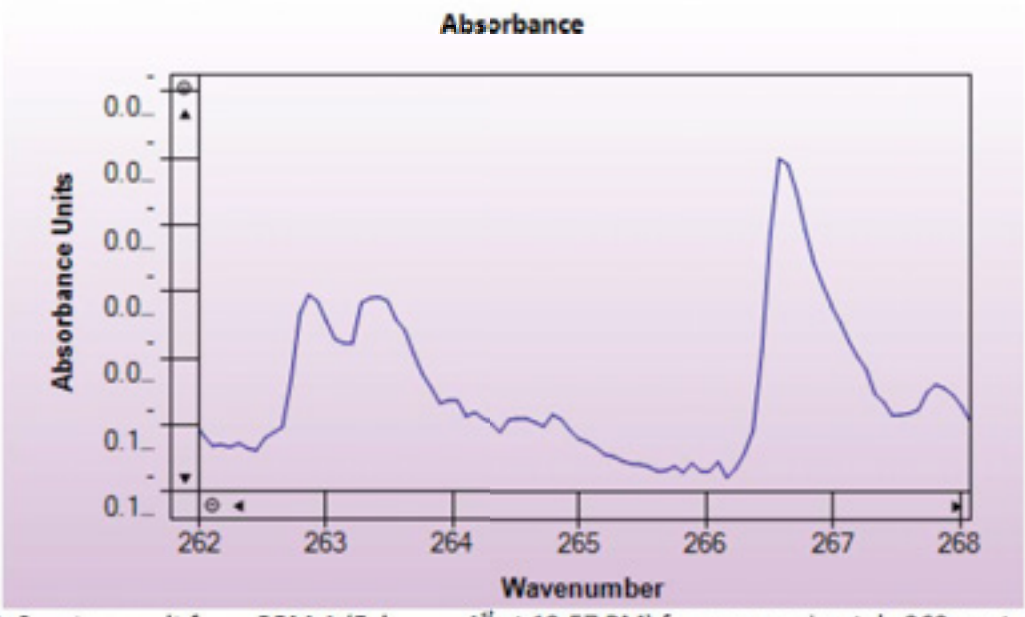


**Exhibit 8** Spectra result from OPM-1 (February 1st at 12:57 PM) from approximately 262 nm to 268 nm. A strong correlation (0.9) to the ethylbenzene reference was identified with an estimated concentration of 0.136 ppmv.

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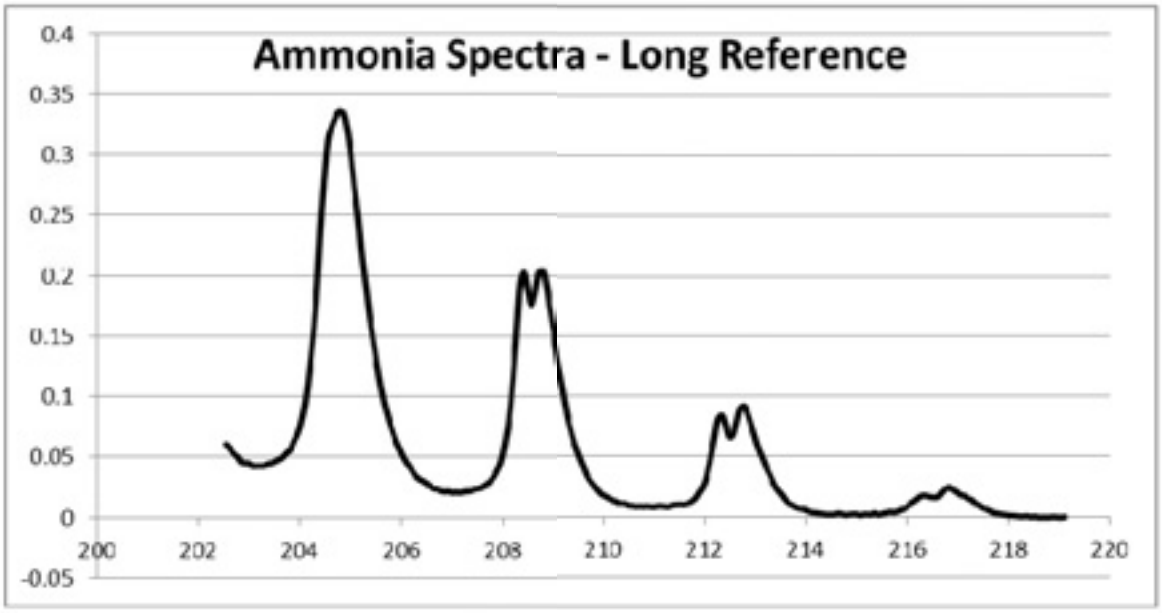


**Exhibit 9** Example reference spectra for Ammonia from approximately 202 nm to 218 nm.

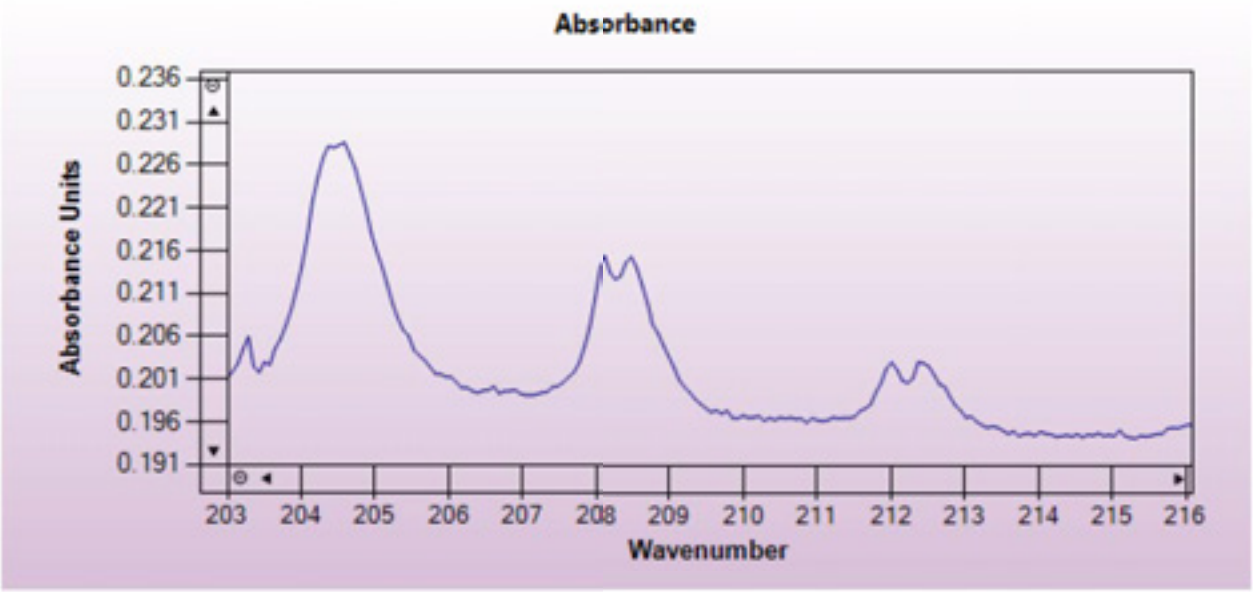


**Exhibit 10** Spectra result from OPM-2 (February 5th at 6:00 PM) from approximately 203 nm to 216 nm. A strong correlation (1.0) to the ammonia reference was identified with an estimated concentration of 0.025 ppmv.

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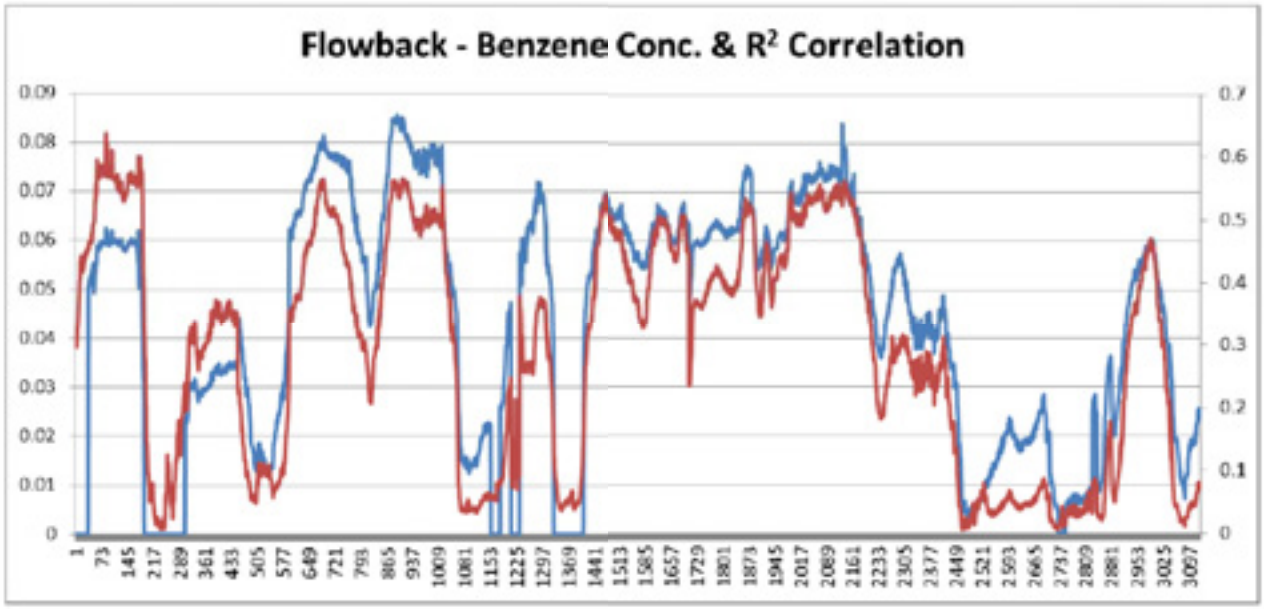


**Exhibit 11** Example of strong correlation seen with the benzene concentration (blue – left axis in ppmv) and $R^2$ values (red – axis on left).

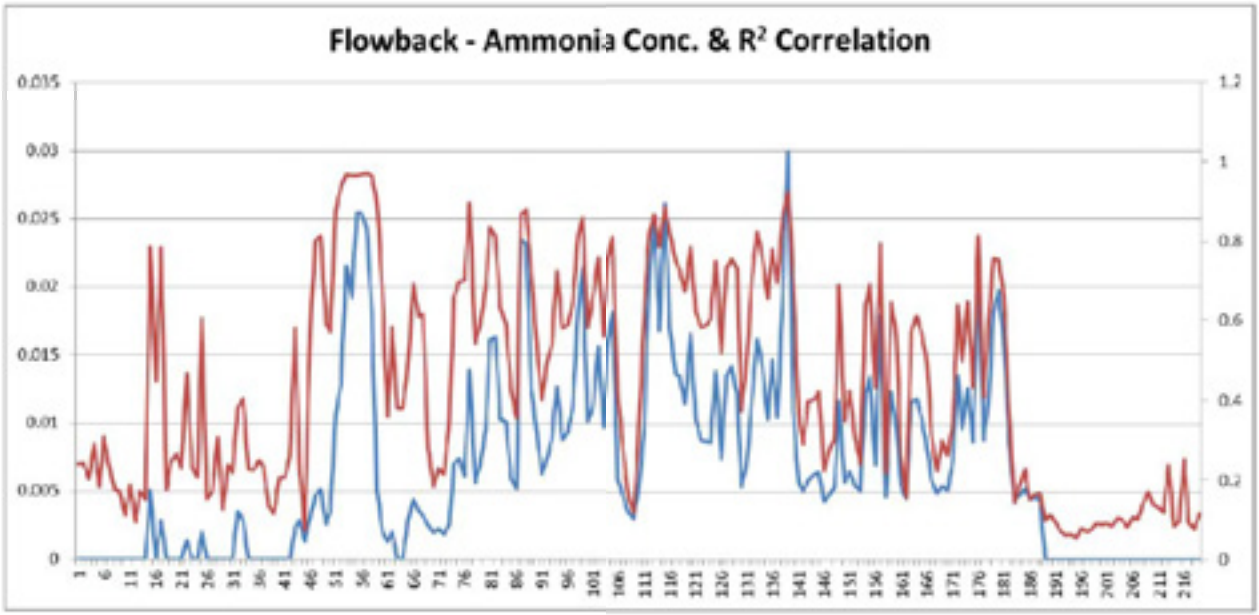


**Exhibit 12** Example of strong correlation seen with the ammonia concentration (blue – left axis in ppmv) and $R^2$ values (red – axis on left).

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# APPENDIX C

PHOTOGRAPHIC DOCUMENTATION

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**No. 1** Installation of sound wall.

**No. 2** View of the diesel equipment being setup near the wells.

**No. 3** View of the OPM during OPM-1.

**No. 4** View of the reflector during OPM-1.

**No. 5** External monitoring south of the padsite.

**No. 6** Internal monitoring during site operations.

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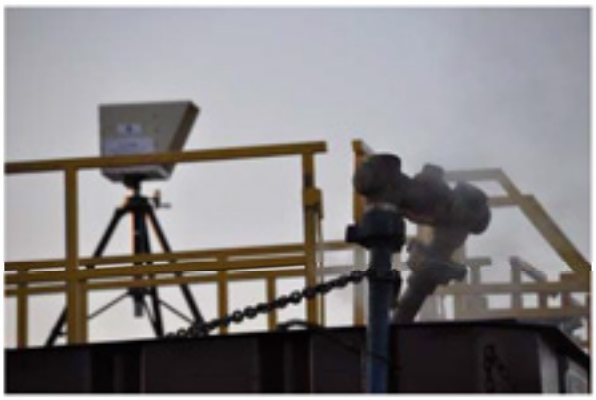
**No. 7** OPM-2 reflector with alignment over open hatch, wells and flowback piping.

**No. 8** OPM-2 transmitter beneath the weather canopy.



**No. 9** OPM-2 reflector above the active frac tanks.

**No. 10** View of the open hatch noted on frac tank No. 3.

**No. 11** Water transfer to disposal truck. Flowback piping to frac tank No. 3 in background.

**No. 12** Readings noted above frac tank No. 5. Methane (6,134 ppmv) and tVOCs (2,816 ppbv) noted in photo.

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