| TRC Field Sample No. | Station Location | Collection Start Date | Collection Time (minutes) | Analyte | Analytical Method | Instrument | Particulate PM10 (ug/m3) | Exceeds Target | Exceeds EPA | |
|----------------------------------|--|-----------------------|---------------------------|-------------|--------------------------|---------------|--------------------------|----------------|----------------|----------|
| Target Air Quality Levels | | | | | | | 150 | Air Quality | Site Specific | Comments |
| EPA Site Specific Trigger Levels | | | | | | | 150 | Levels | Trigger Levels | |
| PM10-ST1-10/11/2010 | Southwest Area (sidewalk bridge level) | 10/11/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 42 | No | No | |
| PM10-ST2-10/11/2010 | Southeast Area (sidewalk bridge level) | 10/11/10 | 1140 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | Note 1 |
| PM10-ST4-10/11/2010 | Northwest Area (street-level) | 10/11/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 51 | No | No | |
| PM10-ST5-10/11/2010 | Firehouse #10 (roof level) | 10/11/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 47 | No | No | |
| PM10-ST20-10/11/2010 | Northeast Area, Sidewalk Bridge | 10/11/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 41 | No | No | |
| PM10-ST200-10/11/2010 | Station 20 Field Duplicate | 10/11/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 47 | No | No | |
| PM10-ST21-10/11/2010 | Marriott Hotel, 4th Floor | 10/11/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST22-10/11/2010 | Roof of 120 Cedar Street | 10/11/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM10-ST1-10/12/2010 | Southwest Area (sidewalk bridge level) | 10/12/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 40 | No | No | |
| PM10-ST2-10/12/2010 | Southeast Area (sidewalk bridge level) | 10/12/10 | 570 | Particulate | Direct Read | Met One E-BAM | 37 | No | No | Note 2 |
| PM10-ST4-10/12/2010 | Northwest Area (street-level) | 10/12/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 57 | No | No | |
| PM10-ST5-10/12/2010 | Firehouse #10 (roof level) | 10/12/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 30 | No | No | |
| PM10-ST20-10/12/2010 | Northeast Area, Sidewalk Bridge | 10/12/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST200-10/12/2010 | Station 20 Field Duplicate | 10/12/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |
| PM10-ST21-10/12/2010 | Marriott Hotel, 4th Floor | 10/12/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 26 | No | No | |
| PM10-ST22-10/12/2010 | Roof of 120 Cedar Street | 10/12/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |

Note:

- 1. The PM10 reading from Station 2 (Southeast Area [sidewalk bridge level]) on October 11, 2010 represents a partial average from 0000 to 1900 due to instrument failure; the daily average represents 79% of the 24 hour data set.

 2. The PM10 reading from Station 2 (Southeast Area [sidewalk bridge level]) on October 12, 2010 represents a partial average from 1430 to 2400 due to instrument failure; the daily average represents 40% of the 24 hour data set.