

| TRC Field Sample No. | Station Location | Collection Start Date | Collection Time (minutes) | Analyte | Analytical Method | Instrument | Particulate PM10 (ug/m3) | Exceeds Target Air Quality Levels | Exceeds EPA Site Specific Trigger Levels | Comments |
|----------------------|---|-----------------------|---------------------------|-------------|-------------------|---------------|--------------------------|-----------------------------------|--|----------|
| | | | | | | | 150 | | | |
| | | | | | | | 150 | | | |
| PM10-ST1-12/3/2008 | Southwest Area (sidewalk bridge level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST2-12/3/2008 | Southeast Area (sidewalk bridge level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST4-12/3/2008 | Northwest Area (street-level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM10-ST5-12/3/2008 | Firehouse #10 (roof level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |
| PM10-ST10-12/3/2008 | North Side Sidewalk Bridge | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |
| PM10-ST100-12/3/2008 | Station 10 Field Duplicate | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST11-12/3/2008 | 90 Trinity Place (roof level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST12-12/3/2008 | 110 Greenwich Street (roof level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST13-12/3/2008 | Marriott Hotel, 38th Floor (roof level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST14-12/3/2008 | West Face - South end at corner (scaffolding level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST16-12/3/2008 | East Face - North end at corner (scaffolding level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST17-12/3/2008 | North Face - West end at corner (scaffolding level) | 12/3/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM10-ST1-12/4/2008 | Southwest Area (sidewalk bridge level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST2-12/4/2008 | Southeast Area (sidewalk bridge level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 30 | No | No | |
| PM10-ST4-12/4/2008 | Northwest Area (street-level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM10-ST5-12/4/2008 | Firehouse #10 (roof level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST10-12/4/2008 | North Side Sidewalk Bridge | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 44 | No | No | |
| PM10-ST100-12/4/2008 | Station 10 Field Duplicate | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 40 | No | No | |
| PM10-ST11-12/4/2008 | 90 Trinity Place (roof level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST12-12/4/2008 | 110 Greenwich Street (roof level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 20 | No | No | |
| PM10-ST13-12/4/2008 | Marriott Hotel, 38th Floor (roof level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST14-12/4/2008 | West Face - South end at corner (scaffolding level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 26 | No | No | |
| PM10-ST16-12/4/2008 | East Face - North end at corner (scaffolding level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST17-12/4/2008 | North Face - West end at corner (scaffolding level) | 12/4/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |

Note:
1. The PM10 readings at Station 15 (South Face - East end at corner [scaffolding level]) on December 3 and 4, 2008 were not available on account of instrument malfunction.