| 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-ST1-12/31/2008 | Southwest Area (sidewalk bridge level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST2-12/31/2008 | Southeast Area (sidewalk bridge level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST4-12/31/2008 | Northwest Area (street-level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST5-12/31/2008 | Firehouse #10 (roof level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 24 | No | No | |
| PM10-ST10-12/31/2008 | North Side Sidewalk Bridge | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST100-12/31/2008 | Station 10 Field Duplicate | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST11-12/31/2008 | 90 Trinity Place (roof level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST12-12/31/2008 | 110 Greenwich Street (roof level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST13-12/31/2008 | Marriott Hotel, 38th Floor (roof level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 30 | No | No | |
| PM10-ST14-12/31/2008 | West Face - South end at corner (scaffolding level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST16-12/31/2008 | East Face - North end at corner (scaffolding level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 20 | No | No | |
| PM10-ST17-12/31/2008 | North Face - West end at corner (scaffolding level) | 12/31/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM10-ST1-1/1/2009 | Southwest Area (sidewalk bridge level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 7 | No | No | |
| PM10-ST2-1/1/2009 | Southeast Area (sidewalk bridge level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST4-1/1/2009 | Northwest Area (street-level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 7 | No | No | |
| PM10-ST5-1/1/2009 | Firehouse #10 (roof level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| PM10-ST10-1/1/2009 | North Side Sidewalk Bridge | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 7 | No | No | |
| PM10-ST100-1/1/2009 | Station 10 Field Duplicate | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 7 | No | No | |
| PM10-ST11-1/1/2009 | 90 Trinity Place (roof level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST12-1/1/2009 | 110 Greenwich Street (roof level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST13-1/1/2009 | Marriott Hotel, 38th Floor (roof level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST14-1/1/2009 | West Face - South end at corner (scaffolding level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 7 | No | No | |
| PM10-ST15-1/1/2009 | South Face - East end at corner (scaffolding level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST16-1/1/2009 | East Face - North end at corner (scaffolding level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST17-1/1/2009 | North Face - West end at corner (scaffolding level) | 1/1/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |

Note: 1. The PM10 reading from Station 15 (South Face - East end at corner [scaffolding level]) on December 31, 2008 was not available on account of instrument malfunction.