| 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-ST1-3/25/2009 | Southwest Area (sidewalk bridge level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST2-3/25/2009 | Southeast Area (sidewalk bridge level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST4-3/25/2009 | Northwest Area (street-level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST5-3/25/2009 | Firehouse #10 (roof level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST10-3/25/2009 | North Side Sidewalk Bridge | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST100-3/25/2009 | Station 10 Field Duplicate | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 30 | No | No | |
| PM10-ST11-3/25/2009 | 90 Trinity Place (roof level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST12-3/25/2009 | 110 Greenwich Street (roof level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST13-3/25/2009 | Marriott Hotel, 38th Floor (roof level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST14-3/25/2009 | West Face - South end at corner (scaffolding level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST15-3/25/2009 | South Face - East end at corner (scaffolding level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST16-3/25/2009 | East Face - North end at corner (scaffolding level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST17-3/25/2009 | North Face - West end at corner (scaffolding level) | 3/25/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST1-3/26/2009 | Southwest Area (sidewalk bridge level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 66 | No | No | |
| PM10-ST2-3/26/2009 | Southeast Area (sidewalk bridge level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 35 | No | No | |
| PM10-ST4-3/26/2009 | Northwest Area (street-level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 42 | No | No | |
| PM10-ST5-3/26/2009 | Firehouse #10 (roof level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 44 | No | No | |
| PM10-ST10-3/26/2009 | North Side Sidewalk Bridge | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 38 | No | No | |
| PM10-ST100-3/26/2009 | Station 10 Field Duplicate | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST11-3/26/2009 | 90 Trinity Place (roof level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST12-3/26/2009 | 110 Greenwich Street (roof level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 35 | No | No | |
| PM10-ST13-3/26/2009 | Marriott Hotel, 38th Floor (roof level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 40 | No | No | |
| PM10-ST14-3/26/2009 | West Face - South end at corner (scaffolding level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST15-3/26/2009 | South Face - East end at corner (scaffolding level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST16-3/26/2009 | East Face - North end at corner (scaffolding level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 35 | No | No | |
| PM10-ST17-3/26/2009 | North Face - West end at corner (scaffolding level) | 3/26/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |

Note

^{1.} The PM10 reading from Station 100 (Station 10 Field Duplicate) on March 25, 2009 was not available on account of instrument malfunction.