| 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-ST1-8/13/2008 | Southwest Area (sidewalk bridge level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST2-8/13/2008 | Southeast Area (sidewalk bridge level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM10-ST4-8/13/2008 | Northwest Area (street-level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST5-8/13/2008 | Firehouse #10 (roof level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST10-8/13/2008 | North Side Sidewalk Bridge | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |
| PM10-ST100-8/13/2008 | Station 10 Field Duplicate | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST11-8/13/2008 | 90 Trinity Place (roof level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST12-8/13/2008 | 110 Greenwich Street (roof level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST13-8/13/2008 | Marriott Hotel, 38th Floor (roof level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST14-8/13/2008 | West Face - South end at corner (scaffolding level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST15-8/13/2008 | South Face - East end at corner (scaffolding level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST16-8/13/2008 | East Face - North end at corner (scaffolding level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST17-8/13/2008 | North Face - West end at corner (scaffolding level) | 8/13/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST1-8/14/2008 | Southwest Area (sidewalk bridge level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 34 | No | No | |
| PM10-ST2-8/14/2008 | Southeast Area (sidewalk bridge level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST4-8/14/2008 | Northwest Area (street-level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 44 | No | No | |
| PM10-ST5-8/14/2008 | Firehouse #10 (roof level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST10-8/14/2008 | North Side Sidewalk Bridge | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 40 | No | No | |
| PM10-ST100-8/14/2008 | Station 10 Field Duplicate | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 41 | No | No | |
| PM10-ST11-8/14/2008 | 90 Trinity Place (roof level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST12-8/14/2008 | 110 Greenwich Street (roof level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 34 | No | No | |
| PM10-ST13-8/14/2008 | Marriott Hotel, 38th Floor (roof level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 39 | No | No | |
| PM10-ST14-8/14/2008 | West Face - South end at corner (scaffolding level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST15-8/14/2008 | South Face - East end at corner (scaffolding level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 32 | No | No | |
| PM10-ST16-8/14/2008 | East Face - North end at corner (scaffolding level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 38 | No | No | |
| PM10-ST17-8/14/2008 | North Face - West end at corner (scaffolding level) | 8/14/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |