| 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-ST1-2/27/2008 | Southwest Area (sidewalk bridge level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST2-2/27/2008 | Southeast Area (sidewalk bridge level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST4-2/27/2008 | Northwest Area (street-level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 26 | No | No | |
| PM10-ST5-2/27/2008 | Firehouse #10 (roof level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST10-2/27/2008 | North Side Sidewalk Bridge | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST100-2/27/2008 | Station 10 Field Duplicate | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST11-2/27/2008 | 90 Trinity Place (roof level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST12-2/27/2008 | 110 Greenwich Street (roof level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST13-2/27/2008 | Marriott Hotel, 38th Floor (roof level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST14-2/27/2008 | West Face - South end at corner (scaffolding level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM10-ST15-2/27/2008 | South Face - East end at corner (scaffolding level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST16-2/27/2008 | East Face - North end at corner (scaffolding level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST17-2/27/2008 | North Face - West end at corner (scaffolding level) | 2/27/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST1-2/28/2008 | Southwest Area (sidewalk bridge level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |
| PM10-ST2-2/28/2008 | Southeast Area (sidewalk bridge level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST4-2/28/2008 | Northwest Area (street-level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST5-2/28/2008 | Firehouse #10 (roof level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST10-2/28/2008 | North Side Sidewalk Bridge | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST100-2/28/2008 | Station 10 Field Duplicate | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST11-2/28/2008 | 90 Trinity Place (roof level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST12-2/28/2008 | 110 Greenwich Street (roof level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST13-2/28/2008 | Marriott Hotel, 38th Floor (roof level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST14-2/28/2008 | West Face - South end at corner (scaffolding level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |
| PM10-ST15-2/28/2008 | South Face - East end at corner (scaffolding level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST16-2/28/2008 | East Face - North end at corner (scaffolding level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST17-2/28/2008 | North Face - West end at corner (scaffolding level) | 2/28/08 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |