

| 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 |
|---|---|-----------------------|---------------------------|-------------|-------------------|---------------|--------------------------|-----------------------------------|--|----------|
| Target Air Quality Levels | | | | | | | 150 | | | |
| EPA Site Specific Trigger Levels | | | | | | | 150 | | | |
| PM10-ST1-9/4/2007 | Southwest Area (sidewalk bridge level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 34 | No | No | |
| PM10-ST2-9/4/2007 | Southeast Area (sidewalk bridge level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 40 | No | No | |
| PM10-ST4-9/4/2007 | Northwest Area (street-level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 51 | No | No | |
| PM10-ST5-9/4/2007 | Firehouse #10 (roof level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 41 | No | No | |
| PM10-ST10-9/4/2007 | North Side Sidewalk Bridge | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 33 | No | No | |
| PM10-ST100-9/4/2007 | Station 10 Field Duplicate | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST11-9/4/2007 | 90 Trinity Place (roof level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST12-9/4/2007 | 110 Greenwich Street (roof level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 24 | No | No | |
| PM10-ST13-9/4/2007 | Marriott Hotel, 38th Floor (roof level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 33 | No | No | |
| PM10-ST14-9/4/2007 | West Face - South end at corner (scaffolding level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 33 | No | No | |
| PM10-ST15-9/4/2007 | South Face - East end at corner (scaffolding level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST16-9/4/2007 | East Face - North end at corner (scaffolding level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM10-ST17-9/4/2007 | North Face - West end at corner (scaffolding level) | 9/4/07 | 1440 | Particulate | Direct Read | Met One E-BAM | 32 | No | No | |