| 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 Level | ls | | | | 150 | Air Quality | Site Specific | Comments |
| EPA Site Specific Trigger Levels | | | | | | | 150 | Levels | Trigger Levels | |
| PM10-ST1-4/17/2009 | Southwest Area (sidewalk bridge level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 20 | No | No | |
| PM10-ST2-4/17/2009 | Southeast Area (sidewalk bridge level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 20 | No | No | |
| PM10-ST4-4/17/2009 | Northwest Area (street-level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST5-4/17/2009 | Firehouse #10 (roof level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST10-4/17/2009 | North Side Sidewalk Bridge | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST100-4/17/2009 | Station 10 Field Duplicate | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST11-4/17/2009 | 90 Trinity Place (roof level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST12-4/17/2009 | 110 Greenwich Street (roof level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST13-4/17/2009 | Marriott Hotel, 38th Floor (roof level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST14-4/17/2009 | West Face - South end at corner (scaffolding level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST15-4/17/2009 | South Face - East end at corner (scaffolding level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST16-4/17/2009 | East Face - North end at corner (scaffolding level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST17-4/17/2009 | North Face - West end at corner (scaffolding level) | 4/17/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST1-4/18/2009 | Southwest Area (sidewalk bridge level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST2-4/18/2009 | Southeast Area (sidewalk bridge level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST4-4/18/2009 | Northwest Area (street-level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST5-4/18/2009 | Firehouse #10 (roof level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST10-4/18/2009 | North Side Sidewalk Bridge | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST100-4/18/2009 | Station 10 Field Duplicate | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST11-4/18/2009 | 90 Trinity Place (roof level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST12-4/18/2009 | 110 Greenwich Street (roof level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST13-4/18/2009 | Marriott Hotel, 38th Floor (roof level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST14-4/18/2009 | West Face - South end at corner (scaffolding level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST15-4/18/2009 | South Face - East end at corner (scaffolding level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST16-4/18/2009 | East Face - North end at corner (scaffolding level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST17-4/18/2009 | North Face - West end at corner (scaffolding level) | 4/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST1-4/19/2009 | Southwest Area (sidewalk bridge level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST2-4/19/2009 | Southeast Area (sidewalk bridge level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST4-4/19/2009 | Northwest Area (street-level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST5-4/19/2009 | Firehouse #10 (roof level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST10-4/19/2009 | North Side Sidewalk Bridge | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST100-4/19/2009 | Station 10 Field Duplicate | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST11-4/19/2009 | 90 Trinity Place (roof level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST12-4/19/2009 | 110 Greenwich Street (roof level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |
| PM10-ST13-4/19/2009 | Marriott Hotel, 38th Floor (roof level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST14-4/19/2009 | West Face - South end at corner (scaffolding level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST15-4/19/2009 | South Face - East end at corner (scaffolding level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST16-4/19/2009 | East Face - North end at corner (scaffolding level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST17-4/19/2009 | North Face - West end at corner (scaffolding level) | 4/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |