| | | Conection Start Date | Collection Time (minutes) | Analyte | Analytical Method | Instrument | Particulate PM10 (ug/m3) | Exceeds Target | Exceeds EPA | |
|----------------------------------|---|----------------------|---------------------------|-------------|-------------------|---------------|--------------------------|----------------|----------------|----------|
| | RC Field Sample No. Station Location Collection Start Date Collection Time (minutes) Analyte Analytical Method Instrument Target Air Quality Levels | | | | | | 150 | Air Quality | Site Specific | Comments |
| EPA Site Specific Trigger Levels | | | | | | | 150 | Levels | Trigger Levels | |
| PM10-ST1-3/3/2006 | Southwest Area (sidewalk bridge level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST2-3/3/2006 | Southeast Area (sidewalk bridge level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 20 | No | No | |
| PM10-ST5-3/3/2006 | Firehouse #10 (roof level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST10-3/3/2006 | North Side Sidewalk Bridge | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST100-3/3/2006 | Station 10 Field Duplicate | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| | 90 Trinity Place (roof level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST12-3/3/2006 | 110 Greenwich Street (roof level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST13-3/3/2006 | Marriott Hotel, 38th Floor (roof level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST14-3/3/2006 | West Face - South end at corner (scaffolding level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST15-3/3/2006 | South Face - East end at corner (scaffolding level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST16-3/3/2006 | East Face - North end at corner (scaffolding level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| | North Face - West end at corner (scaffolding level) | 3/3/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST1-3/4/2006 | Southwest Area (sidewalk bridge level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST2-3/4/2006 | Southeast Area (sidewalk bridge level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST4-3/4/2006 | Northwest Area (street-level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |
| | Firehouse #10 (roof level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST10-3/4/2006 | North Side Sidewalk Bridge | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |
| PM10-ST100-3/4/2006 | Station 10 Field Duplicate | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST11-3/4/2006 | 90 Trinity Place (roof level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST12-3/4/2006 | 110 Greenwich Street (roof level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |
| PM10-ST13-3/4/2006 | Marriott Hotel, 38th Floor (roof level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| PM10-ST14-3/4/2006 | West Face - South end at corner (scaffolding level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| PM10-ST15-3/4/2006 | South Face - East end at corner (scaffolding level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST16-3/4/2006 | East Face - North end at corner (scaffolding level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 5 | No | No | |
| PM10-ST17-3/4/2006 | North Face - West end at corner (scaffolding level) | 3/4/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST1-3/5/2006 | Southwest Area (sidewalk bridge level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| | Southeast Area (sidewalk bridge level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| | Northwest Area (street-level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |
| PM10-ST5-3/5/2006 | Firehouse #10 (roof level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST10-3/5/2006 | North Side Sidewalk Bridge | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| | Station 10 Field Duplicate | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| | 90 Trinity Place (roof level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 5 | No | No | |
| PM10-ST12-3/5/2006 | 110 Greenwich Street (roof level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 5 | No | No | |
| PM10-ST13-3/5/2006 | Marriott Hotel, 38th Floor (roof level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 5 | No | No | |
| | West Face - South end at corner (scaffolding level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| PM10-ST15-3/5/2006 | South Face - East end at corner (scaffolding level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| | East Face - North end at corner (scaffolding level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 4 | No | No | |
| | North Face - West end at corner (scaffolding level) | 3/5/06 | 1440 | Particulate | Direct Read | Met One E-BAM | 5 | No | No | |

Note:

1. The PM 10 reading at Station 4 (Northwest Area [street level]) on March 3, 2006 was not available on account of instrument malfunction.