| 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-ST1-12/9/2009 | Southwest Area (sidewalk bridge level) | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 24 | No | No | |
| PM10-ST2-12/9/2009 | Southeast Area (sidewalk bridge level) | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 20 | No | No | |
| PM10-ST4-12/9/2009 | Northwest Area (street-level) | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 45 | No | No | |
| PM10-ST5-12/9/2009 | Firehouse #10 (roof level) | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM10-ST10-12/9/2009 | North Side Sidewalk Bridge | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST100-12/9/2009 | Station 10 Field Duplicate | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |
| PM10-ST11-12/9/2009 | 90 Trinity Place (roof level) | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST12-12/9/2009 | 110 Greenwich Street (roof level) | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |
| PM10-ST13-12/9/2009 | Marriott Hotel, 38th Floor (roof level) | 12/9/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST1-12/10/2009 | Southwest Area (sidewalk bridge level) | 12/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST2-12/10/2009 | Southeast Area (sidewalk bridge level) | 12/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST4-12/10/2009 | Northwest Area (street-level) | 12/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST5-12/10/2009 | Firehouse #10 (roof level) | 12/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST10-12/10/2009 | North Side Sidewalk Bridge | 12/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST100-12/10/2009 | Station 10 Field Duplicate | 12/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST11-12/10/2009 | 90 Trinity Place (roof level) | 12/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST13-12/10/2009 | Marriott Hotel, 38th Floor (roof level) | 12/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |

Note:

1. The PM10 reading from Station 12 (110 Greenwich Street [roof level]) on December 10, 2009 was not available on account of instrument malfunction.