| TRC Field Sample No. | Station Location | Collection Start Date | Collection Time (minutes) | Analyte | Analytical Method | Instrument | Particulate PM2.5 (ug/m3) | Exceeds Target | Exceeds EPA | |
|----------------------------------|---|-----------------------|---------------------------|-------------|--------------------------|---------------|---------------------------|----------------|----------------|----------|
| Target Air Quality Levels | | | | | | | 40 | Air Quality | Site Specific | Comments |
| EPA Site Specific Trigger Levels | | | | | | | 65 | Levels | Trigger Levels | |
| PM2.5-ST1-6/10/2009 | Southwest Area (sidewalk bridge level) | 6/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 10 | No | No | |
| PM2.5-ST2-6/10/2009 | Southeast Area (sidewalk bridge level) | 6/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 24 | No | No | |
| PM2.5-ST4-6/10/2009 | Northwest Area (street-level) | 6/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM2.5-ST10-6/10/2009 | North Side Sidewalk Bridge | 6/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM2.5-ST100-6/10/2009 | Station 10 Field Duplicate | 6/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM2.5-ST11-6/10/2009 | 90 Trinity Place (roof level) | 6/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 20 | No | No | |
| PM2.5-ST12-6/10/2009 | 110 Greenwich Street (roof level) | 6/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |
| PM2.5-ST13-6/10/2009 | Marriott Hotel, 38th Floor (roof level) | 6/10/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM2.5-ST1-6/11/2009 | Southwest Area (sidewalk bridge level) | 6/11/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM2.5-ST2-6/11/2009 | Southeast Area (sidewalk bridge level) | 6/11/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 27 | No | No | |
| PM2.5-ST4-6/11/2009 | Northwest Area (street-level) | 6/11/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 33 | No | No | |
| PM2.5-ST10-6/11/2009 | North Side Sidewalk Bridge | 6/11/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 37 | No | No | |
| PM2.5-ST100-6/11/2009 | Station 10 Field Duplicate | 6/11/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM2.5-ST11-6/11/2009 | 90 Trinity Place (roof level) | 6/11/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 26 | No | No | |
| PM2.5-ST12-6/11/2009 | 110 Greenwich Street (roof level) | 6/11/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM2.5-ST13-6/11/2009 | Marriott Hotel, 38th Floor (roof level) | 6/11/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |

Note:

1. The PM2.5 readings from Station 5 (Firehouse #10 [roof level]) on June 10 and 11, 2009 were not available on account of instrument malfunction.