

| TRC Field Sample No.                    | Station Location                                    | Collection Start Date | Collection Time (minutes) | Analyte     | Analytical Method | Instrument    | Particulate PM2.5 (ug/m3) | Exceeds Target Air Quality Levels | Exceeds EPA Site Specific Trigger Levels | Comments |
|---|---|-----------------------|---------------------------|-------------|-------------------|---------------|---------------------------|-----------------------------------|--|----------|
| <b>Target Air Quality Levels</b>        |   |                       |                           |             |                   |               | <b>40</b>                 |                                   |  |          |
| <b>EPA Site Specific Trigger Levels</b> |   |                       |                           |             |                   |               | <b>65</b>                 |                                   |  |          |
| PM2.5-ST1-4/27/2009                     | Southwest Area (sidewalk bridge level)              | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 23                        | No                                | No                                       |          |
| PM2.5-ST2-4/27/2009                     | Southeast Area (sidewalk bridge level)              | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 25                        | No                                | No                                       |          |
| PM2.5-ST4-4/27/2009                     | Northwest Area (street-level)                       | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 26                        | No                                | No                                       |          |
| PM2.5-ST5-4/27/2009                     | Firehouse #10 (roof level)                          | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 27                        | No                                | No                                       |          |
| PM2.5-ST10-4/27/2009                    | North Side Sidewalk Bridge                          | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 24                        | No                                | No                                       |          |
| PM2.5-ST100-4/27/2009                   | Station 10 Field Duplicate                          | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 24                        | No                                | No                                       |          |
| PM2.5-ST11-4/27/2009                    | 90 Trinity Place (roof level)                       | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 25                        | No                                | No                                       |          |
| PM2.5-ST12-4/27/2009                    | 110 Greenwich Street (roof level)                   | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 22                        | No                                | No                                       |          |
| PM2.5-ST13-4/27/2009                    | Marriott Hotel, 38th Floor (roof level)             | 4/27/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 24                        | No                                | No                                       |          |
| PM2.5-ST14-4/27/2009                    | West Face - South end at corner (scaffolding level) | 4/27/09               | 1420                      | Particulate | Direct Read       | Met One E-BAM | 26                        | No                                | No                                       | Note 1   |
| PM2.5-ST15-4/27/2009                    | South Face - East end at corner (scaffolding level) | 4/27/09               | 1420                      | Particulate | Direct Read       | Met One E-BAM | 22                        | No                                | No                                       | Note 1   |
| PM2.5-ST16-4/27/2009                    | East Face - North end at corner (scaffolding level) | 4/27/09               | 1420                      | Particulate | Direct Read       | Met One E-BAM | 23                        | No                                | No                                       | Note 1   |
| PM2.5-ST17-4/27/2009                    | North Face - West end at corner (scaffolding level) | 4/27/09               | 1420                      | Particulate | Direct Read       | Met One E-BAM | 23                        | No                                | No                                       | Note 1   |
| PM2.5-ST1-4/28/2009                     | Southwest Area (sidewalk bridge level)              | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 13                        | No                                | No                                       |          |
| PM2.5-ST2-4/28/2009                     | Southeast Area (sidewalk bridge level)              | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 14                        | No                                | No                                       |          |
| PM2.5-ST4-4/28/2009                     | Northwest Area (street-level)                       | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 14                        | No                                | No                                       |          |
| PM2.5-ST5-4/28/2009                     | Firehouse #10 (roof level)                          | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 15                        | No                                | No                                       |          |
| PM2.5-ST10-4/28/2009                    | North Side Sidewalk Bridge                          | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 15                        | No                                | No                                       |          |
| PM2.5-ST100-4/28/2009                   | Station 10 Field Duplicate                          | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 16                        | No                                | No                                       |          |
| PM2.5-ST11-4/28/2009                    | 90 Trinity Place (roof level)                       | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 14                        | No                                | No                                       |          |
| PM2.5-ST12-4/28/2009                    | 110 Greenwich Street (roof level)                   | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 13                        | No                                | No                                       |          |
| PM2.5-ST13-4/28/2009                    | Marriott Hotel, 38th Floor (roof level)             | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 14                        | No                                | No                                       |          |
| PM2.5-ST14-4/28/2009                    | West Face - South end at corner (scaffolding level) | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 16                        | No                                | No                                       |          |
| PM2.5-ST15-4/28/2009                    | South Face - East end at corner (scaffolding level) | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 13                        | No                                | No                                       |          |
| PM2.5-ST16-4/28/2009                    | East Face - North end at corner (scaffolding level) | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 13                        | No                                | No                                       |          |
| PM2.5-ST17-4/28/2009                    | North Face - West end at corner (scaffolding level) | 4/28/09               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 13                        | No                                | No                                       |          |

Note:

- The PM2.5 readings from Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on April 27, 2009 represent a 1420 minute sampling time on account of a power outage.

.caffolding level]