| TRC Field Sample No.             | Station Location                                    | Collection Start Date          | Collection Time (minutes) | Analyte     | <b>Analytical Method</b> | Instrument    | Particulate PM10 (ug/m3) |             | Exceeds EPA    |          |
|----------------------------------|---|--------------------------------|---------------------------|-------------|--------------------------|---------------|--------------------------|-------------|----------------|----------|
|                                  |   | <b>Target Air Quality Leve</b> |                           |             |                          |               | 150                      | Air Quality | Site Specific  | Comments |
| EPA Site Specific Trigger Levels |   |                                |                           |             |                          |               | 150                      | Levels      | Trigger Levels |          |
| PM10-ST1-3/7/2008                | Southwest Area (sidewalk bridge level)              | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 47                       | No          | No             |          |
| PM10-ST2-3/7/2008                | Southeast Area (sidewalk bridge level)              | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 40                       | No          | No             |          |
| PM10-ST4-3/7/2008                | Northwest Area (street-level)                       | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 35                       | No          | No             |          |
| PM10-ST5-3/7/2008                | Firehouse #10 (roof level)                          | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 51                       | No          | No             |          |
| PM10-ST10-3/7/2008               | North Side Sidewalk Bridge                          | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 35                       | No          | No             |          |
| PM10-ST100-3/7/2008              | Station 10 Field Duplicate                          | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 64                       | No          | No             |          |
| PM10-ST11-3/7/2008               | 90 Trinity Place (roof level)                       | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 34                       | No          | No             |          |
| PM10-ST12-3/7/2008               | 110 Greenwich Street (roof level)                   | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 13                       | No          | No             |          |
| PM10-ST13-3/7/2008               | Marriott Hotel, 38th Floor (roof level)             | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 34                       | No          | No             |          |
| PM10-ST14-3/7/2008               | West Face - South end at corner (scaffolding level) | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 43                       | No          | No             |          |
| PM10-ST15-3/7/2008               | South Face - East end at corner (scaffolding level) | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 50                       | No          | No             |          |
| PM10-ST16-3/7/2008               | East Face - North end at corner (scaffolding level) | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 71                       | No          | No             |          |
| PM10-ST17-3/7/2008               | North Face - West end at corner (scaffolding level) | 3/7/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 58                       | No          | No             |          |
| PM10-ST1-3/8/2008                | Southwest Area (sidewalk bridge level)              | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 27                       | No          | No             |          |
| PM10-ST2-3/8/2008                | Southeast Area (sidewalk bridge level)              | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 33                       | No          | No             |          |
| PM10-ST4-3/8/2008                | Northwest Area (street-level)                       | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 18                       | No          | No             |          |
| PM10-ST5-3/8/2008                | Firehouse #10 (roof level)                          | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 61                       | No          | No             |          |
| PM10-ST10-3/8/2008               | North Side Sidewalk Bridge                          | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 20                       | No          | No             |          |
| PM10-ST11-3/8/2008               | 90 Trinity Place (roof level)                       | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 21                       | No          | No             |          |
| PM10-ST12-3/8/2008               | 110 Greenwich Street (roof level)                   | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 24                       | No          | No             |          |
| PM10-ST13-3/8/2008               | Marriott Hotel, 38th Floor (roof level)             | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 20                       | No          | No             |          |
| PM10-ST14-3/8/2008               | West Face - South end at corner (scaffolding level) | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 29                       | No          | No             |          |
| PM10-ST15-3/8/2008               | South Face - East end at corner (scaffolding level) | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 21                       | No          | No             |          |
| PM10-ST16-3/8/2008               | East Face - North end at corner (scaffolding level) | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 16                       | No          | No             |          |
| PM10-ST17-3/8/2008               | North Face - West end at corner (scaffolding level) | 3/8/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 20                       | No          | No             |          |
| PM10-ST1-3/9/2008                | Southwest Area (sidewalk bridge level)              | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 9                        | No          | No             |          |
| PM10-ST2-3/9/2008                | Southeast Area (sidewalk bridge level)              | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 10                       | No          | No             |          |
| PM10-ST4-3/9/2008                | Northwest Area (street-level)                       | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 12                       | No          | No             |          |
| PM10-ST5-3/9/2008                | Firehouse #10 (roof level)                          | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 10                       | No          | No             |          |
| PM10-ST10-3/9/2008               | North Side Sidewalk Bridge                          | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 10                       | No          | No             |          |
| PM10-ST100-3/9/2008              | Station 10 Field Duplicate                          | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 11                       | No          | No             |          |
| PM10-ST11-3/9/2008               | 90 Trinity Place (roof level)                       | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 8                        | No          | No             |          |
| PM10-ST12-3/9/2008               | 110 Greenwich Street (roof level)                   | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 9                        | No          | No             |          |
| PM10-ST14-3/9/2008               | West Face - South end at corner (scaffolding level) | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 7                        | No          | No             |          |
| PM10-ST15-3/9/2008               | South Face - East end at corner (scaffolding level) | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 7                        | No          | No             |          |
| PM10-ST16-3/9/2008               | East Face - North end at corner (scaffolding level) | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 6                        | No          | No             |          |
| PM10-ST17-3/9/2008               | North Face - West end at corner (scaffolding level) | 3/9/08                         | 1440                      | Particulate | Direct Read              | Met One E-BAM | 8                        | No          | No             |          |

## Note:

The PM 10 reading at Station 100 (Station 10 Field Duplicate) on March 8, 2008 was not available on account of instrument malfunction.
The PM 10 reading at Station 13 (Marriott Hotel, 38th Floor [roof level]) on March 9, 2008 was not available on account of instrument malfunction.