

| TRC Field Sample No.                    | Station Location                                    | Collection Start Date | Collection Time (minutes) | Analyte     | Analytical Method | Instrument    | Particulate PM10 (ug/m3) | Exceeds Target Air Quality Levels | Exceeds EPA Site Specific Trigger Levels | Comments |
|---|---|-----------------------|---------------------------|-------------|-------------------|---------------|--------------------------|-----------------------------------|--|----------|
| <b>Target Air Quality Levels</b>        |   |                       |                           |             |                   |               | <b>150</b>               |                                   |  |          |
| <b>EPA Site Specific Trigger Levels</b> |   |                       |                           |             |                   |               | <b>150</b>               |                                   |  |          |
| PM10-ST1-12/5/2007                      | Southwest Area (sidewalk bridge level)              | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 18                       | No                                | No                                       |          |
| PM10-ST2-12/5/2007                      | Southeast Area (sidewalk bridge level)              | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 21                       | No                                | No                                       |          |
| PM10-ST4-12/5/2007                      | Northwest Area (street-level)                       | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 20                       | No                                | No                                       |          |
| PM10-ST5-12/5/2007                      | Firehouse #10 (roof level)                          | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 29                       | No                                | No                                       |          |
| PM10-ST10-12/5/2007                     | North Side Sidewalk Bridge                          | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 17                       | No                                | No                                       |          |
| PM10-ST100-12/5/2007                    | Station 10 Field Duplicate                          | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 17                       | No                                | No                                       |          |
| PM10-ST11-12/5/2007                     | 90 Trinity Place (roof level)                       | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 15                       | No                                | No                                       |          |
| PM10-ST12-12/5/2007                     | 110 Greenwich Street (roof level)                   | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 13                       | No                                | No                                       |          |
| PM10-ST13-12/5/2007                     | Marriott Hotel, 38th Floor (roof level)             | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 10                       | No                                | No                                       |          |
| PM10-ST14-12/5/2007                     | West Face - South end at corner (scaffolding level) | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 15                       | No                                | No                                       |          |
| PM10-ST15-12/5/2007                     | South Face - East end at corner (scaffolding level) | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 15                       | No                                | No                                       |          |
| PM10-ST16-12/5/2007                     | East Face - North end at corner (scaffolding level) | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 18                       | No                                | No                                       |          |
| PM10-ST17-12/5/2007                     | North Face - West end at corner (scaffolding level) | 12/5/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 15                       | No                                | No                                       |          |
| PM10-ST1-12/6/2007                      | Southwest Area (sidewalk bridge level)              | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 11                       | No                                | No                                       |          |
| PM10-ST2-12/6/2007                      | Southeast Area (sidewalk bridge level)              | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 17                       | No                                | No                                       |          |
| PM10-ST4-12/6/2007                      | Northwest Area (street-level)                       | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 14                       | No                                | No                                       |          |
| PM10-ST5-12/6/2007                      | Firehouse #10 (roof level)                          | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 16                       | No                                | No                                       |          |
| PM10-ST10-12/6/2007                     | North Side Sidewalk Bridge                          | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 13                       | No                                | No                                       |          |
| PM10-ST100-12/6/2007                    | Station 10 Field Duplicate                          | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 11                       | No                                | No                                       |          |
| PM10-ST11-12/6/2007                     | 90 Trinity Place (roof level)                       | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 11                       | No                                | No                                       |          |
| PM10-ST12-12/6/2007                     | 110 Greenwich Street (roof level)                   | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 11                       | No                                | No                                       |          |
| PM10-ST13-12/6/2007                     | Marriott Hotel, 38th Floor (roof level)             | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 9                        | No                                | No                                       |          |
| PM10-ST14-12/6/2007                     | West Face - South end at corner (scaffolding level) | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 11                       | No                                | No                                       |          |
| PM10-ST15-12/6/2007                     | South Face - East end at corner (scaffolding level) | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 12                       | No                                | No                                       |          |
| PM10-ST16-12/6/2007                     | East Face - North end at corner (scaffolding level) | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 18                       | No                                | No                                       |          |
| PM10-ST17-12/6/2007                     | North Face - West end at corner (scaffolding level) | 12/6/07               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 10                       | No                                | No                                       |          |