

| 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-ST1-7/17/2006                      | Southwest Area (sidewalk bridge level)              | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 35                       | No                                | No                                       |          |
| PM10-ST2-7/17/2006                      | Southeast Area (sidewalk bridge level)              | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 45                       | No                                | No                                       |          |
| PM10-ST4-7/17/2006                      | Northwest Area (street-level)                       | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 32                       | No                                | No                                       |          |
| PM10-ST5-7/17/2006                      | Firehouse #10 (roof level)                          | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 37                       | No                                | No                                       |          |
| PM10-ST6-7/17/2006                      | Southwest Area (roof level)                         | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 26                       | No                                | No                                       |          |
| PM10-ST7-7/17/2006                      | Southeast Area (roof level)                         | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 26                       | No                                | No                                       |          |
| PM10-ST8-7/17/2006                      | Northeast Area (roof level)                         | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 28                       | No                                | No                                       |          |
| PM10-ST9-7/17/2006                      | Northwest Area (roof level)                         | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 22                       | No                                | No                                       |          |
| PM10-ST10-7/17/2006                     | North Side Sidewalk Bridge                          | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 34                       | No                                | No                                       |          |
| PM10-ST100-7/17/2006                    | Station 10 Field Duplicate                          | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 38                       | No                                | No                                       |          |
| PM10-ST11-7/17/2006                     | 90 Trinity Place (roof level)                       | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 29                       | No                                | No                                       |          |
| PM10-ST12-7/17/2006                     | 110 Greenwich Street (roof level)                   | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 30                       | No                                | No                                       |          |
| PM10-ST13-7/17/2006                     | Marriott Hotel, 38th Floor (roof level)             | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 26                       | No                                | No                                       |          |
| PM10-ST14-7/17/2006                     | West Face - South end at corner (scaffolding level) | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 30                       | No                                | No                                       |          |
| PM10-ST15-7/17/2006                     | South Face - East end at corner (scaffolding level) | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 31                       | No                                | No                                       |          |
| PM10-ST16-7/17/2006                     | East Face - North end at corner (scaffolding level) | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 32                       | No                                | No                                       |          |
| PM10-ST17-7/17/2006                     | North Face - West end at corner (scaffolding level) | 7/17/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 27                       | No                                | No                                       |          |
| PM10-ST1-7/18/2006                      | Southwest Area (sidewalk bridge level)              | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 53                       | No                                | No                                       |          |
| PM10-ST2-7/18/2006                      | Southeast Area (sidewalk bridge level)              | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 64                       | No                                | No                                       |          |
| PM10-ST4-7/18/2006                      | Northwest Area (street-level)                       | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 53                       | No                                | No                                       |          |
| PM10-ST5-7/18/2006                      | Firehouse #10 (roof level)                          | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 66                       | No                                | No                                       |          |
| PM10-ST6-7/18/2006                      | Southwest Area (roof level)                         | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 42                       | No                                | No                                       |          |
| PM10-ST7-7/18/2006                      | Southeast Area (roof level)                         | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 44                       | No                                | No                                       |          |
| PM10-ST8-7/18/2006                      | Northeast Area (roof level)                         | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 54                       | No                                | No                                       |          |
| PM10-ST9-7/18/2006                      | Northwest Area (roof level)                         | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 40                       | No                                | No                                       |          |
| PM10-ST10-7/18/2006                     | North Side Sidewalk Bridge                          | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 52                       | No                                | No                                       |          |
| PM10-ST100-7/18/2006                    | Station 10 Field Duplicate                          | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 56                       | No                                | No                                       |          |
| PM10-ST11-7/18/2006                     | 90 Trinity Place (roof level)                       | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 49                       | No                                | No                                       |          |
| PM10-ST12-7/18/2006                     | 110 Greenwich Street (roof level)                   | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 49                       | No                                | No                                       |          |
| PM10-ST13-7/18/2006                     | Marriott Hotel, 38th Floor (roof level)             | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 51                       | No                                | No                                       |          |
| PM10-ST14-7/18/2006                     | West Face - South end at corner (scaffolding level) | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 41                       | No                                | No                                       |          |
| PM10-ST15-7/18/2006                     | South Face - East end at corner (scaffolding level) | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 51                       | No                                | No                                       |          |
| PM10-ST16-7/18/2006                     | East Face - North end at corner (scaffolding level) | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 49                       | No                                | No                                       |          |
| PM10-ST17-7/18/2006                     | North Face - West end at corner (scaffolding level) | 7/18/06               | 1440                      | Particulate | Direct Read       | Met One E-BAM | 53                       | No                                | No                                       |          |