| TRC Field Sample No.             | Station Location                        | Collection Start Date | Collection Time (minutes) | Analyte     | <b>Analytical Method</b> | 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-ST1-8/17/2009              | Southwest Area (sidewalk bridge level)  | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 23                        | No             | No             |          |
| PM2.5-ST2-8/17/2009              | Southeast Area (sidewalk bridge level)  | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 28                        | No             | No             |          |
| PM2.5-ST4-8/17/2009              | Northwest Area (street-level)           | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 33                        | No             | No             |          |
| PM2.5-ST5-8/17/2009              | Firehouse #10 (roof level)              | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 28                        | No             | No             |          |
| PM2.5-ST10-8/17/2009             | North Side Sidewalk Bridge              | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 31                        | No             | No             |          |
| PM2.5-ST100-8/17/2009            | Station 10 Field Duplicate              | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 30                        | No             | No             |          |
| PM2.5-ST11-8/17/2009             | 90 Trinity Place (roof level)           | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 27                        | No             | No             |          |
| PM2.5-ST12-8/17/2009             | 110 Greenwich Street (roof level)       | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 27                        | No             | No             |          |
| PM2.5-ST13-8/17/2009             | Marriott Hotel, 38th Floor (roof level) | 8/17/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 24                        | No             | No             |          |
| PM2.5-ST1-8/18/2009              | Southwest Area (sidewalk bridge level)  | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 20                        | No             | No             |          |
| PM2.5-ST2-8/18/2009              | Southeast Area (sidewalk bridge level)  | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 29                        | No             | No             |          |
| PM2.5-ST4-8/18/2009              | Northwest Area (street-level)           | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 31                        | No             | No             |          |
| PM2.5-ST5-8/18/2009              | Firehouse #10 (roof level)              | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 24                        | No             | No             |          |
| PM2.5-ST10-8/18/2009             | North Side Sidewalk Bridge              | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 31                        | No             | No             |          |
| PM2.5-ST100-8/18/2009            | Station 10 Field Duplicate              | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 30                        | No             | No             |          |
| PM2.5-ST11-8/18/2009             | 90 Trinity Place (roof level)           | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 22                        | No             | No             |          |
| PM2.5-ST12-8/18/2009             | 110 Greenwich Street (roof level)       | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 28                        | No             | No             |          |
| PM2.5-ST13-8/18/2009             | Marriott Hotel, 38th Floor (roof level) | 8/18/09               | 1440                      | Particulate | Direct Read              | Met One E-BAM | 25                        | No             | No             |          |