

| 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 |
|---|---|-----------------------|---------------------------|-------------|-------------------|---------------|--------------------------|-----------------------------------|--|----------|
| Target Air Quality Levels | | | | | | | 150 | | | |
| EPA Site Specific Trigger Levels | | | | | | | 150 | | | |
| PM10-ST1-2/3/2010 | Southwest Area (sidewalk bridge level) | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST2-2/3/2010 | Southeast Area (sidewalk bridge level) | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST4-2/3/2010 | Northwest Area (street-level) | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 48 | No | No | |
| PM10-ST5-2/3/2010 | Firehouse #10 (roof level) | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST11-2/3/2010 | 90 Trinity Place (roof level) | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST12-2/3/2010 | 110 Greenwich Street (roof level) | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST13-2/3/2010 | Marriott Hotel, 38th Floor (roof level) | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST20-2/3/2010 | Northeast Area, Sidewalk Bridge | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 34 | No | No | |
| PM10-ST200-2/3/2010 | Station 20 Field Duplicate | 2/3/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 34 | No | No | |
| PM10-ST1-2/4/2010 | Southwest Area (sidewalk bridge level) | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST2-2/4/2010 | Southeast Area (sidewalk bridge level) | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST4-2/4/2010 | Northwest Area (street-level) | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 14 | No | No | |
| PM10-ST5-2/4/2010 | Firehouse #10 (roof level) | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST11-2/4/2010 | 90 Trinity Place (roof level) | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST12-2/4/2010 | 110 Greenwich Street (roof level) | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST13-2/4/2010 | Marriott Hotel, 38th Floor (roof level) | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST20-2/4/2010 | Northeast Area, Sidewalk Bridge | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST200-2/4/2010 | Station 20 Field Duplicate | 2/4/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |