

| 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-ST1-11/18/2009 | Southwest Area (sidewalk bridge level) | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST2-11/18/2009 | Southeast Area (sidewalk bridge level) | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 19 | No | No | |
| PM10-ST4-11/18/2009 | Northwest Area (street-level) | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST5-11/18/2009 | Firehouse #10 (roof level) | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST10-11/18/2009 | North Side Sidewalk Bridge | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM10-ST100-11/18/2009 | Station 10 Field Duplicate | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 24 | No | No | |
| PM10-ST11-11/18/2009 | 90 Trinity Place (roof level) | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST12-11/18/2009 | 110 Greenwich Street (roof level) | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 15 | No | No | |
| PM10-ST13-11/18/2009 | Marriott Hotel, 38th Floor (roof level) | 11/18/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST1-11/19/2009 | Southwest Area (sidewalk bridge level) | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST2-11/19/2009 | Southeast Area (sidewalk bridge level) | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 34 | No | No | |
| PM10-ST4-11/19/2009 | Northwest Area (street-level) | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 40 | No | No | |
| PM10-ST5-11/19/2009 | Firehouse #10 (roof level) | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST10-11/19/2009 | North Side Sidewalk Bridge | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 47 | No | No | |
| PM10-ST100-11/19/2009 | Station 10 Field Duplicate | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 40 | No | No | |
| PM10-ST11-11/19/2009 | 90 Trinity Place (roof level) | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 35 | No | No | |
| PM10-ST12-11/19/2009 | 110 Greenwich Street (roof level) | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST13-11/19/2009 | Marriott Hotel, 38th Floor (roof level) | 11/19/09 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |