

| 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-ST1-5/14/2010 | Southwest Area (sidewalk bridge level) | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST2-5/14/2010 | Southeast Area (sidewalk bridge level) | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST4-5/14/2010 | Northwest Area (street-level) | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 35 | No | No | |
| PM10-ST5-5/14/2010 | Firehouse #10 (roof level) | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST11-5/14/2010 | 90 Trinity Place (roof level) | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM10-ST12-5/14/2010 | 110 Greenwich Street (roof level) | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST20-5/14/2010 | Northeast Area, Sidewalk Bridge | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 41 | No | No | |
| PM10-ST200-5/14/2010 | Station 20 Field Duplicate | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 35 | No | No | |
| PM10-ST21-5/14/2010 | Marriott Hotel, 4th Floor | 5/14/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 34 | No | No | |
| PM10-ST1-5/15/2010 | Southwest Area (sidewalk bridge level) | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST2-5/15/2010 | Southeast Area (sidewalk bridge level) | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST4-5/15/2010 | Northwest Area (street-level) | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 16 | No | No | |
| PM10-ST5-5/15/2010 | Firehouse #10 (roof level) | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |
| PM10-ST11-5/15/2010 | 90 Trinity Place (roof level) | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST12-5/15/2010 | 110 Greenwich Street (roof level) | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 7 | No | No | |
| PM10-ST20-5/15/2010 | Northeast Area, Sidewalk Bridge | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST200-5/15/2010 | Station 20 Field Duplicate | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM10-ST21-5/15/2010 | Marriott Hotel, 4th Floor | 5/15/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST1-5/16/2010 | Southwest Area (sidewalk bridge level) | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |
| PM10-ST2-5/16/2010 | Southeast Area (sidewalk bridge level) | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST4-5/16/2010 | Northwest Area (street-level) | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST5-5/16/2010 | Firehouse #10 (roof level) | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST11-5/16/2010 | 90 Trinity Place (roof level) | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 6 | No | No | |
| PM10-ST12-5/16/2010 | 110 Greenwich Street (roof level) | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 8 | No | No | |
| PM10-ST20-5/16/2010 | Northeast Area, Sidewalk Bridge | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST200-5/16/2010 | Station 20 Field Duplicate | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 11 | No | No | |
| PM10-ST21-5/16/2010 | Marriott Hotel, 4th Floor | 5/16/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 9 | No | No | |