

| 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-ST1-7/19/2010 | Southwest Area (sidewalk bridge level) | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST2-7/19/2010 | Southeast Area (sidewalk bridge level) | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 31 | No | No | |
| PM10-ST4-7/19/2010 | Northwest Area (street-level) | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 46 | No | No | |
| PM10-ST5-7/19/2010 | Firehouse #10 (roof level) | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 44 | No | No | |
| PM10-ST12-7/19/2010 | 110 Greenwich Street (roof level) | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 25 | No | No | |
| PM10-ST20-7/19/2010 | Northeast Area, Sidewalk Bridge | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 36 | No | No | |
| PM10-ST200-7/19/2010 | Station 20 Field Duplicate | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 38 | No | No | |
| PM10-ST21-7/19/2010 | Marriott Hotel, 4th Floor | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 37 | No | No | |
| PM10-ST22-7/19/2010 | Roof of 120 Cedar Street | 7/19/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM10-ST1-7/20/2010 | Southwest Area (sidewalk bridge level) | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 26 | No | No | |
| PM10-ST2-7/20/2010 | Southeast Area (sidewalk bridge level) | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 24 | No | No | |
| PM10-ST4-7/20/2010 | Northwest Area (street-level) | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 40 | No | No | |
| PM10-ST5-7/20/2010 | Firehouse #10 (roof level) | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST12-7/20/2010 | 110 Greenwich Street (roof level) | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 17 | No | No | |
| PM10-ST20-7/20/2010 | Northeast Area, Sidewalk Bridge | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 30 | No | No | |
| PM10-ST200-7/20/2010 | Station 20 Field Duplicate | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST21-7/20/2010 | Marriott Hotel, 4th Floor | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST22-7/20/2010 | Roof of 120 Cedar Street | 7/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |