

| 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-ST1-9/20/2010 | Southwest Area (sidewalk bridge level) | 9/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 30 | No | No | |
| PM10-ST2-9/20/2010 | Southeast Area (sidewalk bridge level) | 9/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 24 | No | No | |
| PM10-ST4-9/20/2010 | Northwest Area (street-level) | 9/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 38 | No | No | |
| PM10-ST5-9/20/2010 | Firehouse #10 (roof level) | 9/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 18 | No | No | |
| PM10-ST20-9/20/2010 | Northeast Area, Sidewalk Bridge | 9/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 24 | No | No | |
| PM10-ST200-9/20/2010 | Station 20 Field Duplicate | 9/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 29 | No | No | |
| PM10-ST21-9/20/2010 | Marriott Hotel, 4th Floor | 9/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 21 | No | No | |
| PM10-ST22-9/20/2010 | Roof of 120 Cedar Street | 9/20/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST1-9/21/2010 | Southwest Area (sidewalk bridge level) | 9/21/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST2-9/21/2010 | Southeast Area (sidewalk bridge level) | 9/21/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 23 | No | No | |
| PM10-ST4-9/21/2010 | Northwest Area (street-level) | 9/21/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 39 | No | No | |
| PM10-ST5-9/21/2010 | Firehouse #10 (roof level) | 9/21/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 22 | No | No | |
| PM10-ST20-9/21/2010 | Northeast Area, Sidewalk Bridge | 9/21/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 28 | No | No | |
| PM10-ST200-9/21/2010 | Station 20 Field Duplicate | 9/21/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 37 | No | No | |
| PM10-ST21-9/21/2010 | Marriott Hotel, 4th Floor | 9/21/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 13 | No | No | |
| PM10-ST22-9/21/2010 | Roof of 120 Cedar Street | 9/21/10 | 1440 | Particulate | Direct Read | Met One E-BAM | 12 | No | No | |