

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-ST1-7/12/2010	Southwest Area (sidewalk bridge level)	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST2-7/12/2010	Southeast Area (sidewalk bridge level)	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST4-7/12/2010	Northwest Area (street-level)	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST5-7/12/2010	Firehouse #10 (roof level)	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST12-7/12/2010	110 Greenwich Street (roof level)	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST20-7/12/2010	Northeast Area, Sidewalk Bridge	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST200-7/12/2010	Station 20 Field Duplicate	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST21-7/12/2010	Marriott Hotel, 4th Floor	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST22-7/12/2010	120 Cedar Street (roof level)	7/12/10	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST1-7/13/2010	Southwest Area (sidewalk bridge level)	7/13/10	940	Particulate	Direct Read	Met One E-BAM	35	No	No	Note 2
PM10-ST2-7/13/2010	Southeast Area (sidewalk bridge level)	7/13/10	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST4-7/13/2010	Northwest Area (street-level)	7/13/10	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST5-7/13/2010	Firehouse #10 (roof level)	7/13/10	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST12-7/13/2010	110 Greenwich Street (roof level)	7/13/10	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST20-7/13/2010	Northeast Area, Sidewalk Bridge	7/13/10	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST200-7/13/2010	Station 20 Field Duplicate	7/13/10	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST21-7/13/2010	Marriott Hotel, 4th Floor	7/13/10	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST22-7/13/2010	120 Cedar Street (roof level)	7/13/10	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	

Note;

1. Station 11 (90 Trinity Place [roof level]) has been removed from service. Station 22 (120 Cedar Street [roof level]) has replaced Station 11 and began operation on July 12, 2010.
2. The PM10 reading from Station 1 (Southwest Area [sidewalk bridge level]) on July 13, 2010 represents a partial average from 0000 to 0640 and 1500 to 2400 due to instrument failure; the daily average represents 65% of the 24 hour data set.