

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-ST1-4/23/2010	Southwest Area (sidewalk bridge level)	4/23/10	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST2-4/23/2010	Southeast Area (sidewalk bridge level)	4/23/10	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST4-4/23/2010	Northwest Area (street-level)	4/23/10	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST5-4/23/2010	Firehouse #10 (roof level)	4/23/10	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST11-4/23/2010	90 Trinity Place (roof level)	4/23/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST12-4/23/2010	110 Greenwich Street (roof level)	4/23/10	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST13-4/23/2010	Marriott Hotel, 38th Floor (roof level)	4/23/10	790	Particulate	Direct Read	Met One E-BAM	17	No	No	Note 1
PM10-ST20-4/23/2010	Northeast Area, Sidewalk Bridge	4/23/10	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST200-4/23/2010	Station 20 Field Duplicate	4/23/10	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST1-4/24/2010	Southwest Area (sidewalk bridge level)	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST2-4/24/2010	Southeast Area (sidewalk bridge level)	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST4-4/24/2010	Northwest Area (street-level)	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST5-4/24/2010	Firehouse #10 (roof level)	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST11-4/24/2010	90 Trinity Place (roof level)	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST12-4/24/2010	110 Greenwich Street (roof level)	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST13-4/24/2010	Marriott Hotel, 38th Floor (roof level)	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST20-4/24/2010	Northeast Area, Sidewalk Bridge	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST200-4/24/2010	Station 20 Field Duplicate	4/24/10	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST1-4/25/2010	Southwest Area (sidewalk bridge level)	4/25/10	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST2-4/25/2010	Southeast Area (sidewalk bridge level)	4/25/10	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST4-4/25/2010	Northwest Area (street-level)	4/25/10	1440	Particulate	Direct Read	Met One E-BAM	68	No	No	
PM10-ST5-4/25/2010	Firehouse #10 (roof level)	4/25/10	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST11-4/25/2010	90 Trinity Place (roof level)	4/25/10	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST12-4/25/2010	110 Greenwich Street (roof level)	4/25/10	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST20-4/25/2010	Northeast Area, Sidewalk Bridge	4/25/10	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST200-4/25/2010	Station 20 Field Duplicate	4/25/10	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	

Note:

1. The PM10 reading from Station 13 (Marriott Hotel, 38th Floor [roof level]) on April 23, 2010 is partial average from 1050 to 2400 due to instrument failure; the daily average represents 55% of the 24 hour data set.
2. The PM10 reading from Station 13 (Marriott Hotel, 38th Floor [roof level]) on April 25, 2010 is not available on account of relocation of the monitoring station.