

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-ST1-9/4/2009	Southwest Area (sidewalk bridge level)	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST2-9/4/2009	Southeast Area (sidewalk bridge level)	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST4-9/4/2009	Northwest Area (street-level)	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST5-9/4/2009	Firehouse #10 (roof level)	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST10-9/4/2009	North Side Sidewalk Bridge	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST100-9/4/2009	Station 10 Field Duplicate	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST11-9/4/2009	90 Trinity Place (roof level)	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST12-9/4/2009	110 Greenwich Street (roof level)	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST13-9/4/2009	Marriott Hotel, 38th Floor (roof level)	9/4/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST1-9/5/2009	Southwest Area (sidewalk bridge level)	9/5/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST2-9/5/2009	Southeast Area (sidewalk bridge level)	9/5/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST4-9/5/2009	Northwest Area (street-level)	9/5/09	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST10-9/5/2009	North Side Sidewalk Bridge	9/5/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST100-9/5/2009	Station 10 Field Duplicate	9/5/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST11-9/5/2009	90 Trinity Place (roof level)	9/5/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST12-9/5/2009	110 Greenwich Street (roof level)	9/5/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST13-9/5/2009	Marriott Hotel, 38th Floor (roof level)	9/5/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST1-9/6/2009	Southwest Area (sidewalk bridge level)	9/6/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST2-9/6/2009	Southeast Area (sidewalk bridge level)	9/6/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST4-9/6/2009	Northwest Area (street-level)	9/6/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST10-9/6/2009	North Side Sidewalk Bridge	9/6/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST100-9/6/2009	Station 10 Field Duplicate	9/6/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST11-9/6/2009	90 Trinity Place (roof level)	9/6/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST12-9/6/2009	110 Greenwich Street (roof level)	9/6/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST13-9/6/2009	Marriott Hotel, 38th Floor (roof level)	9/6/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST1-9/7/2009	Southwest Area (sidewalk bridge level)	9/7/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST2-9/7/2009	Southeast Area (sidewalk bridge level)	9/7/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST4-9/7/2009	Northwest Area (street-level)	9/7/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST10-9/7/2009	North Side Sidewalk Bridge	9/7/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST100-9/7/2009	Station 10 Field Duplicate	9/7/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST11-9/7/2009	90 Trinity Place (roof level)	9/7/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST12-9/7/2009	110 Greenwich Street (roof level)	9/7/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST13-9/7/2009	Marriott Hotel, 38th Floor (roof level)	9/7/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	

Note:

1. The PM10 readings from Station 5 (Firehouse #10 [roof level]) on September 5, 6, and 7, 2009 were not available on account of instrument malfunction.