

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
							150			
							150			
Target Air Quality Levels										
EPA Site Specific Trigger Levels										
PM10-ST1-8/25/2006	Southwest Area (sidewalk bridge level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST2-8/25/2006	Southeast Area (sidewalk bridge level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST4-8/25/2006	Northwest Area (street-level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST5-8/25/2006	Firehouse #10 (roof level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST6-8/25/2006	Southwest Area (roof level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST7-8/25/2006	Southeast Area (roof level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST8-8/25/2006	Northeast Area (roof level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST9-8/25/2006	Northwest Area (roof level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST10-8/25/2006	North Side Sidewalk Bridge	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST100-8/25/2006	Station 10 Field Duplicate	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST11-8/25/2006	90 Trinity Place (roof level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST12-8/25/2006	110 Greenwich Street (roof level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST13-8/25/2006	Marriott Hotel, 38th Floor (roof level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST14-8/25/2006	West Face - South end at corner (scaffolding level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST15-8/25/2006	South Face - East end at corner (scaffolding level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST16-8/25/2006	East Face - North end at corner (scaffolding level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST17-8/25/2006	North Face - West end at corner (scaffolding level)	8/25/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST1-8/26/2006	Southwest Area (sidewalk bridge level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST2-8/26/2006	Southeast Area (sidewalk bridge level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST4-8/26/2006	Northwest Area (street-level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-8/26/2006	Firehouse #10 (roof level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST6-8/26/2006	Southwest Area (roof level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST7-8/26/2006	Southeast Area (roof level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST9-8/26/2006	Northwest Area (roof level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST10-8/26/2006	North Side Sidewalk Bridge	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST100-8/26/2006	Station 10 Field Duplicate	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST11-8/26/2006	90 Trinity Place (roof level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST12-8/26/2006	110 Greenwich Street (roof level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST13-8/26/2006	Marriott Hotel, 38th Floor (roof level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST14-8/26/2006	West Face - South end at corner (scaffolding level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST15-8/26/2006	South Face - East end at corner (scaffolding level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST16-8/26/2006	East Face - North end at corner (scaffolding level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST17-8/26/2006	North Face - West end at corner (scaffolding level)	8/26/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST1-8/27/2006	Southwest Area (sidewalk bridge level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST2-8/27/2006	Southeast Area (sidewalk bridge level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST4-8/27/2006	Northwest Area (street-level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST5-8/27/2006	Firehouse #10 (roof level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST6-8/27/2006	Southwest Area (roof level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST7-8/27/2006	Southeast Area (roof level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST9-8/27/2006	Northwest Area (roof level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST10-8/27/2006	North Side Sidewalk Bridge	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST100-8/27/2006	Station 10 Field Duplicate	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST11-8/27/2006	90 Trinity Place (roof level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST12-8/27/2006	110 Greenwich Street (roof level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST13-8/27/2006	Marriott Hotel, 38th Floor (roof level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST14-8/27/2006	West Face - South end at corner (scaffolding level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST15-8/27/2006	South Face - East end at corner (scaffolding level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST17-8/27/2006	North Face - West end at corner (scaffolding level)	8/27/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	

Note:

1. The PM10 readings at Station 8 (Northeast Area [roof level]) on August 26 and 27, 2006 were not available on account of temporary power failure.
2. The PM10 readings at Station 16 (East Face - North end at corner [scaffolding level]) on August 27, 2006 were not available on account of instrument malfunction.