

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-ST1-7/7/2006	Southwest Area (sidewalk bridge level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST2-7/7/2006	Southeast Area (sidewalk bridge level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST4-7/7/2006	Northwest Area (street-level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST5-7/7/2006	Firehouse #10 (roof level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST6-7/7/2006	Southwest Area (roof level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST7-7/7/2006	Southeast Area (roof level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST8-7/7/2006	Northeast Area (roof level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST10-7/7/2006	North Side Sidewalk Bridge	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST100-7/7/2006	Station 10 Field Duplicate	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST11-7/7/2006	90 Trinity Place (roof level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST12-7/7/2006	110 Greenwich Street (roof level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST13-7/7/2006	Marriott Hotel, 38th Floor (roof level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST14-7/7/2006	West Face - South end at corner (scaffolding level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST15-7/7/2006	South Face - East end at corner (scaffolding level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST16-7/7/2006	East Face - North end at corner (scaffolding level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST17-7/7/2006	North Face - West end at corner (scaffolding level)	7/7/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST1-7/8/2006	Southwest Area (sidewalk bridge level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST2-7/8/2006	Southeast Area (sidewalk bridge level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST4-7/8/2006	Northwest Area (street-level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST5-7/8/2006	Firehouse #10 (roof level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST6-7/8/2006	Southwest Area (roof level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST7-7/8/2006	Southeast Area (roof level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST8-7/8/2006	Northeast Area (roof level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST9-7/8/2006	Northwest Area (roof level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST10-7/8/2006	North Side Sidewalk Bridge	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST100-7/8/2006	Station 10 Field Duplicate	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST11-7/8/2006	90 Trinity Place (roof level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST12-7/8/2006	110 Greenwich Street (roof level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST13-7/8/2006	Marriott Hotel, 38th Floor (roof level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST14-7/8/2006	West Face - South end at corner (scaffolding level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST15-7/8/2006	South Face - East end at corner (scaffolding level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST16-7/8/2006	East Face - North end at corner (scaffolding level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST17-7/8/2006	North Face - West end at corner (scaffolding level)	7/8/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST1-7/9/2006	Southwest Area (sidewalk bridge level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST2-7/9/2006	Southeast Area (sidewalk bridge level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST4-7/9/2006	Northwest Area (street-level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST5-7/9/2006	Firehouse #10 (roof level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST6-7/9/2006	Southwest Area (roof level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST7-7/9/2006	Southeast Area (roof level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST8-7/9/2006	Northeast Area (roof level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST9-7/9/2006	Northwest Area (roof level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST10-7/9/2006	North Side Sidewalk Bridge	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST100-7/9/2006	Station 10 Field Duplicate	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST11-7/9/2006	90 Trinity Place (roof level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-7/9/2006	110 Greenwich Street (roof level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST13-7/9/2006	Marriott Hotel, 38th Floor (roof level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST14-7/9/2006	West Face - South end at corner (scaffolding level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST15-7/9/2006	South Face - East end at corner (scaffolding level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST16-7/9/2006	East Face - North end at corner (scaffolding level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST17-7/9/2006	North Face - West end at corner (scaffolding level)	7/9/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	

Note:

1. The PM 10 reading at Station 9 (Northwest Area [roof level]) on July 7, 2006 was not available on account of instrument malfunction.