

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
							40			
							65			
Target Air Quality Levels										
EPA Site Specific Trigger Levels										
PM2.5-ST1-6/30/2006	Southwest Area (sidewalk bridge level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST2-6/30/2006	Southeast Area (sidewalk bridge level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST4-6/30/2006	Northwest Area (street-level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST5-6/30/2006	Firehouse #10 (roof level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST10-6/30/2006	North Side Sidewalk Bridge	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST100-6/30/2006	Station 10 Field Duplicate	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-6/30/2006	90 Trinity Place (roof level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST12-6/30/2006	110 Greenwich Street (roof level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST13-6/30/2006	Marriott Hotel, 38th Floor (roof level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST14-6/30/2006	West Face - South end at corner (scaffolding level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST15-6/30/2006	South Face - East end at corner (scaffolding level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST17-6/30/2006	North Face - West end at corner (scaffolding level)	6/30/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-7/1/2006	Southwest Area (sidewalk bridge level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST2-7/1/2006	Southeast Area (sidewalk bridge level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST4-7/1/2006	Northwest Area (street-level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST5-7/1/2006	Firehouse #10 (roof level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST10-7/1/2006	North Side Sidewalk Bridge	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST100-7/1/2006	Station 10 Field Duplicate	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST11-7/1/2006	90 Trinity Place (roof level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST12-7/1/2006	110 Greenwich Street (roof level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST13-7/1/2006	Marriott Hotel, 38th Floor (roof level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST14-7/1/2006	West Face - South end at corner (scaffolding level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST15-7/1/2006	South Face - East end at corner (scaffolding level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST16-7/1/2006	East Face - North end at corner (scaffolding level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST17-7/1/2006	North Face - West end at corner (scaffolding level)	7/1/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST1-7/2/2006	Southwest Area (sidewalk bridge level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST2-7/2/2006	Southeast Area (sidewalk bridge level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST4-7/2/2006	Northwest Area (street-level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST5-7/2/2006	Firehouse #10 (roof level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST10-7/2/2006	North Side Sidewalk Bridge	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST100-7/2/2006	Station 10 Field Duplicate	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST11-7/2/2006	90 Trinity Place (roof level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST12-7/2/2006	110 Greenwich Street (roof level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST13-7/2/2006	Marriott Hotel, 38th Floor (roof level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST14-7/2/2006	West Face - South end at corner (scaffolding level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST15-7/2/2006	South Face - East end at corner (scaffolding level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST16-7/2/2006	East Face - North end at corner (scaffolding level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST17-7/2/2006	North Face - West end at corner (scaffolding level)	7/2/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	

Note:

1. The PM 2.5 reading at Station 16 (East Face - North end at corner [scaffolding level]) on June 30, 2006 was not available on account of instrument malfunction.