

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target	Exceeds EPA	Comments	
							Target Air Quality Levels	40	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	
							EPA Site Specific Trigger Levels	65			
PM2.5-ST1-7/2/2008	Southwest Area (sidewalk bridge level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST2-7/2/2008	Southeast Area (sidewalk bridge level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST4-7/2/2008	Northwest Area (street-level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST5-7/2/2008	Firehouse #10 (roof level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST10-7/2/2008	North Side Sidewalk Bridge	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST100-7/2/2008	Station 10 Field Duplicate	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST11-7/2/2008	90 Trinity Place (roof level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST13-7/2/2008	Marriott Hotel, 38th Floor (roof level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST14-7/2/2008	West Face - South end at corner (scaffolding level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST15-7/2/2008	South Face - East end at corner (scaffolding level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST16-7/2/2008	East Face - North end at corner (scaffolding level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST17-7/2/2008	North Face - West end at corner (scaffolding level)	7/2/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST1-7/3/2008	Southwest Area (sidewalk bridge level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No		
PM2.5-ST2-7/3/2008	Southeast Area (sidewalk bridge level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No		
PM2.5-ST4-7/3/2008	Northwest Area (street-level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No		
PM2.5-ST5-7/3/2008	Firehouse #10 (roof level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No		
PM2.5-ST10-7/3/2008	North Side Sidewalk Bridge	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No		
PM2.5-ST100-7/3/2008	Station 10 Field Duplicate	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No		
PM2.5-ST11-7/3/2008	90 Trinity Place (roof level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No		
PM2.5-ST13-7/3/2008	Marriott Hotel, 38th Floor (roof level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No		
PM2.5-ST14-7/3/2008	West Face - South end at corner (scaffolding level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No		
PM2.5-ST15-7/3/2008	South Face - East end at corner (scaffolding level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No		
PM2.5-ST16-7/3/2008	East Face - North end at corner (scaffolding level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No		
PM2.5-ST17-7/3/2008	North Face - West end at corner (scaffolding level)	7/3/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No		
PM2.5-ST1-7/4/2008	Southwest Area (sidewalk bridge level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No		
PM2.5-ST2-7/4/2008	Southeast Area (sidewalk bridge level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No		
PM2.5-ST4-7/4/2008	Northwest Area (street-level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No		
PM2.5-ST5-7/4/2008	Firehouse #10 (roof level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No		
PM2.5-ST10-7/4/2008	North Side Sidewalk Bridge	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No		
PM2.5-ST100-7/4/2008	Station 10 Field Duplicate	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No		
PM2.5-ST11-7/4/2008	90 Trinity Place (roof level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No		
PM2.5-ST13-7/4/2008	Marriott Hotel, 38th Floor (roof level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No		
PM2.5-ST14-7/4/2008	West Face - South end at corner (scaffolding level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No		
PM2.5-ST15-7/4/2008	South Face - East end at corner (scaffolding level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No		
PM2.5-ST16-7/4/2008	East Face - North end at corner (scaffolding level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No		
PM2.5-ST17-7/4/2008	North Face - West end at corner (scaffolding level)	7/4/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No		
PM2.5-ST1-7/5/2008	Southwest Area (sidewalk bridge level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No		
PM2.5-ST2-7/5/2008	Southeast Area (sidewalk bridge level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No		
PM2.5-ST4-7/5/2008	Northwest Area (street-level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No		
PM2.5-ST5-7/5/2008	Firehouse #10 (roof level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No		
PM2.5-ST10-7/5/2008	North Side Sidewalk Bridge	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No		
PM2.5-ST100-7/5/2008	Station 10 Field Duplicate	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No		
PM2.5-ST11-7/5/2008	90 Trinity Place (roof level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No		
PM2.5-ST13-7/5/2008	Marriott Hotel, 38th Floor (roof level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No		
PM2.5-ST14-7/5/2008	West Face - South end at corner (scaffolding level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No		
PM2.5-ST15-7/5/2008	South Face - East end at corner (scaffolding level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No		
PM2.5-ST16-7/5/2008	East Face - North end at corner (scaffolding level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No		
PM2.5-ST17-7/5/2008	North Face - West end at corner (scaffolding level)	7/5/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No		
PM2.5-ST1-7/6/2008	Southwest Area (sidewalk bridge level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No		
PM2.5-ST2-7/6/2008	Southeast Area (sidewalk bridge level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No		
PM2.5-ST4-7/6/2008	Northwest Area (street-level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No		
PM2.5-ST5-7/6/2008	Firehouse #10 (roof level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No		
PM2.5-ST10-7/6/2008	North Side Sidewalk Bridge	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No		
PM2.5-ST100-7/6/2008	Station 10 Field Duplicate	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No		
PM2.5-ST11-7/6/2008	90 Trinity Place (roof level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No		
PM2.5-ST12-7/6/2008	110 Greenwich Street (roof level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No		
PM2.5-ST13-7/6/2008	Marriott Hotel, 38th Floor (roof level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No		
PM2.5-ST14-7/6/2008	West Face - South end at corner (scaffolding level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No		
PM2.5-ST15-7/6/2008	South Face - East end at corner (scaffolding level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No		
PM2.5-ST16-7/6/2008	East Face - North end at corner (scaffolding level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No		
PM2.5-ST17-7/6/2008	North Face - West end at corner (scaffolding level)	7/6/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No		

Note:

1. The PM 2.5 readings at Station 12 (110 Greenwich Street [roof level]) on July 2 through 5, 2008 were not available on account of instrument malfunction.

No
No
No

No
No
No