

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
Target Air Quality Levels							40			
EPA Site Specific Trigger Levels							65			
PM2.5-ST1-5/25/2007	Southwest Area (sidewalk bridge level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST2-5/25/2007	Southeast Area (sidewalk bridge level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST4-5/25/2007	Northwest Area (street-level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST5-5/25/2007	Firehouse #10 (roof level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST10-5/25/2007	North Side Sidewalk Bridge	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST100-5/25/2007	Station 10 Field Duplicate	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST11-5/25/2007	90 Trinity Place (roof level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST12-5/25/2007	110 Greenwich Street (roof level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST13-5/25/2007	Marriott Hotel, 38th Floor (roof level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST14-5/25/2007	West Face - South end at corner (scaffolding level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST15-5/25/2007	South Face - East end at corner (scaffolding level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST16-5/25/2007	East Face - North end at corner (scaffolding level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST17-5/25/2007	North Face - West end at corner (scaffolding level)	5/25/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST1-5/26/2007	Southwest Area (sidewalk bridge level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST2-5/26/2007	Southeast Area (sidewalk bridge level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST4-5/26/2007	Northwest Area (street-level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST5-5/26/2007	Firehouse #10 (roof level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST10-5/26/2007	North Side Sidewalk Bridge	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST100-5/26/2007	Station 10 Field Duplicate	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST11-5/26/2007	90 Trinity Place (roof level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST12-5/26/2007	110 Greenwich Street (roof level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST13-5/26/2007	Marriott Hotel, 38th Floor (roof level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST14-5/26/2007	West Face - South end at corner (scaffolding level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST15-5/26/2007	South Face - East end at corner (scaffolding level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST16-5/26/2007	East Face - North end at corner (scaffolding level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST17-5/26/2007	North Face - West end at corner (scaffolding level)	5/26/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST1-5/27/2007	Southwest Area (sidewalk bridge level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST2-5/27/2007	Southeast Area (sidewalk bridge level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST4-5/27/2007	Northwest Area (street-level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST5-5/27/2007	Firehouse #10 (roof level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST10-5/27/2007	North Side Sidewalk Bridge	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST100-5/27/2007	Station 10 Field Duplicate	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST11-5/27/2007	90 Trinity Place (roof level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST12-5/27/2007	110 Greenwich Street (roof level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST13-5/27/2007	Marriott Hotel, 38th Floor (roof level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST14-5/27/2007	West Face - South end at corner (scaffolding level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST15-5/27/2007	South Face - East end at corner (scaffolding level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST16-5/27/2007	East Face - North end at corner (scaffolding level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST17-5/27/2007	North Face - West end at corner (scaffolding level)	5/27/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST1-5/28/2007	Southwest Area (sidewalk bridge level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST2-5/28/2007	Southeast Area (sidewalk bridge level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST4-5/28/2007	Northwest Area (street-level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST5-5/28/2007	Firehouse #10 (roof level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST10-5/28/2007	North Side Sidewalk Bridge	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST100-5/28/2007	Station 10 Field Duplicate	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST11-5/28/2007	90 Trinity Place (roof level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST12-5/28/2007	110 Greenwich Street (roof level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST13-5/28/2007	Marriott Hotel, 38th Floor (roof level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST14-5/28/2007	West Face - South end at corner (scaffolding level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST15-5/28/2007	South Face - East end at corner (scaffolding level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST16-5/28/2007	East Face - North end at corner (scaffolding level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST17-5/28/2007	North Face - West end at corner (scaffolding level)	5/28/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	