

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-ST1-4/3/2009	Southwest Area (sidewalk bridge level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST2-4/3/2009	Southeast Area (sidewalk bridge level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST4-4/3/2009	Northwest Area (street-level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST5-4/3/2009	Firehouse #10 (roof level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST10-4/3/2009	North Side Sidewalk Bridge	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST100-4/3/2009	Station 10 Field Duplicate	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST11-4/3/2009	90 Trinity Place (roof level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST13-4/3/2009	Marriott Hotel, 38th Floor (roof level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST14-4/3/2009	West Face - South end at corner (scaffolding level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST15-4/3/2009	South Face - East end at corner (scaffolding level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST16-4/3/2009	East Face - North end at corner (scaffolding level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST17-4/3/2009	North Face - West end at corner (scaffolding level)	4/3/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST1-4/4/2009	Southwest Area (sidewalk bridge level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-4/4/2009	Southeast Area (sidewalk bridge level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST4-4/4/2009	Northwest Area (street-level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-4/4/2009	Firehouse #10 (roof level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-4/4/2009	North Side Sidewalk Bridge	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-4/4/2009	Station 10 Field Duplicate	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST11-4/4/2009	90 Trinity Place (roof level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST13-4/4/2009	Marriott Hotel, 38th Floor (roof level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-4/4/2009	West Face - South end at corner (scaffolding level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST15-4/4/2009	South Face - East end at corner (scaffolding level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-4/4/2009	North Face - West end at corner (scaffolding level)	4/4/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST1-4/5/2009	Southwest Area (sidewalk bridge level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-4/5/2009	Southeast Area (sidewalk bridge level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST4-4/5/2009	Northwest Area (street-level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-4/5/2009	Firehouse #10 (roof level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-4/5/2009	North Side Sidewalk Bridge	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-4/5/2009	Station 10 Field Duplicate	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST11-4/5/2009	90 Trinity Place (roof level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-4/5/2009	110 Greenwich Street (roof level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-4/5/2009	Marriott Hotel, 38th Floor (roof level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-4/5/2009	West Face - South end at corner (scaffolding level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST15-4/5/2009	South Face - East end at corner (scaffolding level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-4/5/2009	North Face - West end at corner (scaffolding level)	4/5/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	

Note:

1. The PM2.5 readings from Station 12 (110 Greenwich Street [roof level]) on April 3 and 4, 2009 were not available on account of instrument malfunction.
2. The PM2.5 readings from Station 16 (East Face - North end at corner [scaffolding level]) on April 4 and 5, 2009 were not available on account of instrument malfunction.