

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-ST4-5/15/2009	Northwest Area (street-level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST5-5/15/2009	Firehouse #10 (roof level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST10-5/15/2009	North Side Sidewalk Bridge	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST100-5/15/2009	Station 10 Field Duplicate	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST11-5/15/2009	90 Trinity Place (roof level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST12-5/15/2009	110 Greenwich Street (roof level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST13-5/15/2009	Marriott Hotel, 38th Floor (roof level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST14-5/15/2009	West Face - South end at corner (scaffolding level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST15-5/15/2009	South Face - East end at corner (scaffolding level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST16-5/15/2009	East Face - North end at corner (scaffolding level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST17-5/15/2009	North Face - West end at corner (scaffolding level)	5/15/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-5/16/2009	Southwest Area (sidewalk bridge level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST2-5/16/2009	Southeast Area (sidewalk bridge level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST4-5/16/2009	Northwest Area (street-level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST5-5/16/2009	Firehouse #10 (roof level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST10-5/16/2009	North Side Sidewalk Bridge	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST100-5/16/2009	Station 10 Field Duplicate	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-5/16/2009	90 Trinity Place (roof level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST12-5/16/2009	110 Greenwich Street (roof level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST13-5/16/2009	Marriott Hotel, 38th Floor (roof level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST14-5/16/2009	West Face - South end at corner (scaffolding level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST15-5/16/2009	South Face - East end at corner (scaffolding level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST16-5/16/2009	East Face - North end at corner (scaffolding level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST17-5/16/2009	North Face - West end at corner (scaffolding level)	5/16/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST1-5/17/2009	Southwest Area (sidewalk bridge level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST2-5/17/2009	Southeast Area (sidewalk bridge level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST4-5/17/2009	Northwest Area (street-level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST5-5/17/2009	Firehouse #10 (roof level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST10-5/17/2009	North Side Sidewalk Bridge	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST100-5/17/2009	Station 10 Field Duplicate	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-5/17/2009	90 Trinity Place (roof level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST12-5/17/2009	110 Greenwich Street (roof level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST13-5/17/2009	Marriott Hotel, 38th Floor (roof level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST14-5/17/2009	West Face - South end at corner (scaffolding level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST15-5/17/2009	South Face - East end at corner (scaffolding level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-5/17/2009	East Face - North end at corner (scaffolding level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST17-5/17/2009	North Face - West end at corner (scaffolding level)	5/17/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	

Note:

1. The PM2.5 reading from Station 1 (Southwest Area [sidewalk bridge level]) on May 15, 2009 was not available on account of instrument malfunction.
2. The PM2.5 reading from Station 2 (Southeast Area [sidewalk bridge level]) on May 15, 2009 was not available on account of instrument malfunction.