

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-ST1-5/27/2009	Southwest Area (sidewalk bridge level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST2-5/27/2009	Southeast Area (sidewalk bridge level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST4-5/27/2009	Northwest Area (street-level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST5-5/27/2009	Firehouse #10 (roof level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST10-5/27/2009	North Side Sidewalk Bridge	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST100-5/27/2009	Station 10 Field Duplicate	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-5/27/2009	90 Trinity Place (roof level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST12-5/27/2009	110 Greenwich Street (roof level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST13-5/27/2009	Marriott Hotel, 38th Floor (roof level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST14-5/27/2009	West Face - South end at corner (scaffolding level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST15-5/27/2009	South Face - East end at corner (scaffolding level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST16-5/27/2009	East Face - North end at corner (scaffolding level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST17-5/27/2009	North Face - West end at corner (scaffolding level)	5/27/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST1-5/28/2009	Southwest Area (sidewalk bridge level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST2-5/28/2009	Southeast Area (sidewalk bridge level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST4-5/28/2009	Northwest Area (street-level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST5-5/28/2009	Firehouse #10 (roof level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST10-5/28/2009	North Side Sidewalk Bridge	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST100-5/28/2009	Station 10 Field Duplicate	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST11-5/28/2009	90 Trinity Place (roof level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST14-5/28/2009	West Face - South end at corner (scaffolding level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST15-5/28/2009	South Face - East end at corner (scaffolding level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST16-5/28/2009	East Face - North end at corner (scaffolding level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST17-5/28/2009	North Face - West end at corner (scaffolding level)	5/28/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	

Note:

1. The PM2.5 reading from Station 12 (110 Greenwich Street [roof level]) on May 28, 2009 was not available on account of instrument malfunction.
2. The PM2.5 reading from Station 13 (Marriott Hotel, 38th Floor [roof level]) on May 28, 2009 was not available on account of instrument malfunction.