

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
<b>Target Air Quality Levels</b>							<b>40</b>			
<b>EPA Site Specific Trigger Levels</b>							<b>65</b>			
PM2.5-ST1-5/30/2008	Southwest Area (sidewalk bridge level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST2-5/30/2008	Southeast Area (sidewalk bridge level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST4-5/30/2008	Northwest Area (street-level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST5-5/30/2008	Firehouse #10 (roof level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST10-5/30/2008	North Side Sidewalk Bridge	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST100-5/30/2008	Station 10 Field Duplicate	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST12-5/30/2008	110 Greenwich Street (roof level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST13-5/30/2008	Marriott Hotel, 38th Floor (roof level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST14-5/30/2008	West Face - South end at corner (scaffolding level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST15-5/30/2008	South Face - East end at corner (scaffolding level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-5/30/2008	East Face - North end at corner (scaffolding level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST17-5/30/2008	North Face - West end at corner (scaffolding level)	5/30/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST1-5/31/2008	Southwest Area (sidewalk bridge level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST2-5/31/2008	Southeast Area (sidewalk bridge level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST4-5/31/2008	Northwest Area (street-level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST5-5/31/2008	Firehouse #10 (roof level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST10-5/31/2008	North Side Sidewalk Bridge	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST100-5/31/2008	Station 10 Field Duplicate	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST12-5/31/2008	110 Greenwich Street (roof level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST13-5/31/2008	Marriott Hotel, 38th Floor (roof level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST14-5/31/2008	West Face - South end at corner (scaffolding level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST15-5/31/2008	South Face - East end at corner (scaffolding level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST16-5/31/2008	East Face - North end at corner (scaffolding level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST17-5/31/2008	North Face - West end at corner (scaffolding level)	5/31/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST1-6/1/2008	Southwest Area (sidewalk bridge level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST2-6/1/2008	Southeast Area (sidewalk bridge level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST4-6/1/2008	Northwest Area (street-level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST5-6/1/2008	Firehouse #10 (roof level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST10-6/1/2008	North Side Sidewalk Bridge	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST100-6/1/2008	Station 10 Field Duplicate	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST12-6/1/2008	110 Greenwich Street (roof level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST13-6/1/2008	Marriott Hotel, 38th Floor (roof level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST14-6/1/2008	West Face - South end at corner (scaffolding level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST15-6/1/2008	South Face - East end at corner (scaffolding level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST16-6/1/2008	East Face - North end at corner (scaffolding level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST17-6/1/2008	North Face - West end at corner (scaffolding level)	6/1/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	

Note:

1. The PM 2.5 readings at Station 11 (90 Trinity Place [roof level]) on May 30, 31, and June 1, 2008 were not available on account of instrument malfunction.