

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-ST1-5/28/2008	Southwest Area (sidewalk bridge level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-5/28/2008	Southeast Area (sidewalk bridge level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST5-5/28/2008	Firehouse #10 (roof level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST10-5/28/2008	North Side Sidewalk Bridge	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST100-5/28/2008	Station 10 Field Duplicate	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST11-5/28/2008	90 Trinity Place (roof level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST12-5/28/2008	110 Greenwich Street (roof level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-5/28/2008	Marriott Hotel, 38th Floor (roof level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-5/28/2008	West Face - South end at corner (scaffolding level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST15-5/28/2008	South Face - East end at corner (scaffolding level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST16-5/28/2008	East Face - North end at corner (scaffolding level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-5/28/2008	North Face - West end at corner (scaffolding level)	5/28/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST1-5/29/2008	Southwest Area (sidewalk bridge level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST2-5/29/2008	Southeast Area (sidewalk bridge level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST5-5/29/2008	Firehouse #10 (roof level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST10-5/29/2008	North Side Sidewalk Bridge	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST100-5/29/2008	Station 10 Field Duplicate	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST11-5/29/2008	90 Trinity Place (roof level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST12-5/29/2008	110 Greenwich Street (roof level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST13-5/29/2008	Marriott Hotel, 38th Floor (roof level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-5/29/2008	West Face - South end at corner (scaffolding level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST15-5/29/2008	South Face - East end at corner (scaffolding level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST16-5/29/2008	East Face - North end at corner (scaffolding level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-5/29/2008	North Face - West end at corner (scaffolding level)	5/29/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	

Note:

1. The PM 2.5 readings at Station 4 (Northwest Area [street-level]) on May 28 and 29, 2008 were not available on account of instrument malfunction.