

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-ST1-7/16/2008	Southwest Area (sidewalk bridge level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST2-7/16/2008	Southeast Area (sidewalk bridge level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST4-7/16/2008	Northwest Area (street-level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST5-7/16/2008	Firehouse #10 (roof level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST10-7/16/2008	North Side Sidewalk Bridge	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST11-7/16/2008	90 Trinity Place (roof level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST12-7/16/2008	110 Greenwich Street (roof level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST13-7/16/2008	Marriott Hotel, 38th Floor (roof level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST14-7/16/2008	West Face - South end at corner (scaffolding level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST15-7/16/2008	South Face - East end at corner (scaffolding level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST16-7/16/2008	East Face - North end at corner (scaffolding level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST17-7/16/2008	North Face - West end at corner (scaffolding level)	7/16/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST1-7/17/2008	Southwest Area (sidewalk bridge level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST2-7/17/2008	Southeast Area (sidewalk bridge level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST4-7/17/2008	Northwest Area (street-level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST5-7/17/2008	Firehouse #10 (roof level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST10-7/17/2008	North Side Sidewalk Bridge	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST11-7/17/2008	90 Trinity Place (roof level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST12-7/17/2008	110 Greenwich Street (roof level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST13-7/17/2008	Marriott Hotel, 38th Floor (roof level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST14-7/17/2008	West Face - South end at corner (scaffolding level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST15-7/17/2008	South Face - East end at corner (scaffolding level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST16-7/17/2008	East Face - North end at corner (scaffolding level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST17-7/17/2008	North Face - West end at corner (scaffolding level)	7/17/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	

Notes:

1. The PM 2.5 readings at Station 100 (Station 10 Field Duplicate) on July 16 and 17, 2008 were not available on account of instrument malfunction.