

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-ST1-4/11/2007	Southwest Area (sidewalk bridge level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST4-4/11/2007	Northwest Area (street-level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST5-4/11/2007	Firehouse #10 (roof level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST10-4/11/2007	North Side Sidewalk Bridge	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST100-4/11/2007	Station 10 Field Duplicate	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST11-4/11/2007	90 Trinity Place (roof level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST13-4/11/2007	Marriott Hotel, 38th Floor (roof level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST14-4/11/2007	West Face - South end at corner (scaffolding level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST15-4/11/2007	South Face - East end at corner (scaffolding level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST16-4/11/2007	East Face - North end at corner (scaffolding level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST17-4/11/2007	North Face - West end at corner (scaffolding level)	4/11/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST1-4/12/2007	Southwest Area (sidewalk bridge level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST2-4/12/2007	Southeast Area (sidewalk bridge level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST4-4/12/2007	Northwest Area (street-level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST5-4/12/2007	Firehouse #10 (roof level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST10-4/12/2007	North Side Sidewalk Bridge	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST100-4/12/2007	Station 10 Field Duplicate	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST11-4/12/2007	90 Trinity Place (roof level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST12-4/12/2007	110 Greenwich Street (roof level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST13-4/12/2007	Marriott Hotel, 38th Floor (roof level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST14-4/12/2007	West Face - South end at corner (scaffolding level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST15-4/12/2007	South Face - East end at corner (scaffolding level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST16-4/12/2007	East Face - North end at corner (scaffolding level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST17-4/12/2007	North Face - West end at corner (scaffolding level)	4/12/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	

Note:

1. The PM 2.5 readings at Station 2 (Northwest Area [street-level]) and Station 12 (110 Greenwich Street [roof level]) on April 11, 2007 were not available on account of instrument malfunction.