

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-ST1-3/23/2007	Southwest Area (sidewalk bridge level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST2-3/23/2007	Southeast Area (sidewalk bridge level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST4-3/23/2007	Northwest Area (street-level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST5-3/23/2007	Firehouse #10 (roof level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST10-3/23/2007	North Side Sidewalk Bridge	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST100-3/23/2007	Station 10 Field Duplicate	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST11-3/23/2007	90 Trinity Place (roof level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST12-3/23/2007	110 Greenwich Street (roof level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST13-3/23/2007	Marriott Hotel, 38th Floor (roof level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST14-3/23/2007	West Face - South end at corner (scaffolding level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST15-3/23/2007	South Face - East end at corner (scaffolding level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST16-3/23/2007	East Face - North end at corner (scaffolding level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST17-3/23/2007	North Face - West end at corner (scaffolding level)	3/23/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-3/24/2007	Southwest Area (sidewalk bridge level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST2-3/24/2007	Southeast Area (sidewalk bridge level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST4-3/24/2007	Northwest Area (street-level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST5-3/24/2007	Firehouse #10 (roof level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST10-3/24/2007	North Side Sidewalk Bridge	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST100-3/24/2007	Station 10 Field Duplicate	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST11-3/24/2007	90 Trinity Place (roof level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST12-3/24/2007	110 Greenwich Street (roof level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST13-3/24/2007	Marriott Hotel, 38th Floor (roof level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST14-3/24/2007	West Face - South end at corner (scaffolding level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-3/24/2007	South Face - East end at corner (scaffolding level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST16-3/24/2007	East Face - North end at corner (scaffolding level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST17-3/24/2007	North Face - West end at corner (scaffolding level)	3/24/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST2-3/25/2007	Southeast Area (sidewalk bridge level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST4-3/25/2007	Northwest Area (street-level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST5-3/25/2007	Firehouse #10 (roof level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST10-3/25/2007	North Side Sidewalk Bridge	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST100-3/25/2007	Station 10 Field Duplicate	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-3/25/2007	90 Trinity Place (roof level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST13-3/25/2007	Marriott Hotel, 38th Floor (roof level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST14-3/25/2007	West Face - South end at corner (scaffolding level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST15-3/25/2007	South Face - East end at corner (scaffolding level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST16-3/25/2007	East Face - North end at corner (scaffolding level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST17-3/25/2007	North Face - West end at corner (scaffolding level)	3/25/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	

Note:  
1. The PM 2.5 readings at Station 1 (Southwest Area [sidewalk bridge level]) and Station 12 (110 Greenwich Street [roof level]) on March 25, 2007 were not available on account of instrument malfunction.