

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-ST1-8/24/2007	Southwest Area (sidewalk bridge level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST2-8/24/2007	Southeast Area (sidewalk bridge level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST4-8/24/2007	Northwest Area (street-level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST5-8/24/2007	Firehouse #10 (roof level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST10-8/24/2007	North Side Sidewalk Bridge	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST100-8/24/2007	Station 10 Field Duplicate	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST11-8/24/2007	90 Trinity Place (roof level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST12-8/24/2007	110 Greenwich Street (roof level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST13-8/24/2007	Marriott Hotel, 38th Floor (roof level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST14-8/24/2007	West Face - South end at corner (scaffolding level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST15-8/24/2007	South Face - East end at corner (scaffolding level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST16-8/24/2007	East Face - North end at corner (scaffolding level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST17-8/24/2007	North Face - West end at corner (scaffolding level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST1-8/25/2007	Southwest Area (sidewalk bridge level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST2-8/25/2007	Southeast Area (sidewalk bridge level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST4-8/25/2007	Northwest Area (street-level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST5-8/25/2007	Firehouse #10 (roof level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST10-8/25/2007	North Side Sidewalk Bridge	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST100-8/25/2007	Station 10 Field Duplicate	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST12-8/25/2007	110 Greenwich Street (roof level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST13-8/25/2007	Marriott Hotel, 38th Floor (roof level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST14-8/25/2007	West Face - South end at corner (scaffolding level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST15-8/25/2007	South Face - East end at corner (scaffolding level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST16-8/25/2007	East Face - North end at corner (scaffolding level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST17-8/25/2007	North Face - West end at corner (scaffolding level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST1-8/26/2007	Southwest Area (sidewalk bridge level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST2-8/26/2007	Southeast Area (sidewalk bridge level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST4-8/26/2007	Northwest Area (street-level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST5-8/26/2007	Firehouse #10 (roof level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST10-8/26/2007	North Side Sidewalk Bridge	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST100-8/26/2007	Station 10 Field Duplicate	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST11-8/26/2007	90 Trinity Place (roof level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST12-8/26/2007	110 Greenwich Street (roof level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST13-8/26/2007	Marriott Hotel, 38th Floor (roof level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST14-8/26/2007	West Face - South end at corner (scaffolding level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-8/26/2007	East Face - North end at corner (scaffolding level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST17-8/26/2007	North Face - West end at corner (scaffolding level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	

Note:

1. The PM 2.5 reading at Station 11 (90 Trinity Place [roof level]) on August 25, 2007 was not available on account of instrument malfunction.
2. The PM 2.5 reading at Station 15 (South Face - East end at corner [scaffolding level]) on August 26, 2007 was not available on account of instrument malfunction.