

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-ST1-9/7/2007	Southwest Area (sidewalk bridge level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST2-9/7/2007	Southeast Area (sidewalk bridge level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST4-9/7/2007	Northwest Area (street-level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST5-9/7/2007	Firehouse #10 (roof level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST10-9/7/2007	North Side Sidewalk Bridge	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST100-9/7/2007	Station 10 Field Duplicate	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST12-9/7/2007	110 Greenwich Street (roof level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST13-9/7/2007	Marriott Hotel, 38th Floor (roof level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST14-9/7/2007	West Face - South end at corner (scaffolding level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST15-9/7/2007	South Face - East end at corner (scaffolding level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST16-9/7/2007	East Face - North end at corner (scaffolding level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST17-9/7/2007	North Face - West end at corner (scaffolding level)	9/7/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-9/8/2007	Southwest Area (sidewalk bridge level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST2-9/8/2007	Southeast Area (sidewalk bridge level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST4-9/8/2007	Northwest Area (street-level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST5-9/8/2007	Firehouse #10 (roof level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST10-9/8/2007	North Side Sidewalk Bridge	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST100-9/8/2007	Station 10 Field Duplicate	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST12-9/8/2007	110 Greenwich Street (roof level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST13-9/8/2007	Marriott Hotel, 38th Floor (roof level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST14-9/8/2007	West Face - South end at corner (scaffolding level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-9/8/2007	South Face - East end at corner (scaffolding level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-9/8/2007	East Face - North end at corner (scaffolding level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST17-9/8/2007	North Face - West end at corner (scaffolding level)	9/8/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST1-9/9/2007	Southwest Area (sidewalk bridge level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST2-9/9/2007	Southeast Area (sidewalk bridge level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST4-9/9/2007	Northwest Area (street-level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST5-9/9/2007	Firehouse #10 (roof level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST10-9/9/2007	North Side Sidewalk Bridge	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST100-9/9/2007	Station 10 Field Duplicate	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST12-9/9/2007	110 Greenwich Street (roof level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST13-9/9/2007	Marriott Hotel, 38th Floor (roof level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST14-9/9/2007	West Face - South end at corner (scaffolding level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST15-9/9/2007	South Face - East end at corner (scaffolding level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST16-9/9/2007	East Face - North end at corner (scaffolding level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST17-9/9/2007	North Face - West end at corner (scaffolding level)	9/9/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	

Note:

1. The PM 2.5 reading at Station 11 (90 Trinity Place [roof level]) on September 7, 2007 was not available on account of a power failure.
2. The PM 2.5 readings at Station 11 (90 Trinity Place [roof level]) on September 8 and 9, 2007 were not available on account of instrument malfunction.