

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-ST2-12/1/2006	Southeast Area (sidewalk bridge level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST4-12/1/2006	Northwest Area (street-level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST5-12/1/2006	Firehouse #10 (roof level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST10-12/1/2006	North Side Sidewalk Bridge	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST100-12/1/2006	Station 10 Field Duplicate	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST11-12/1/2006	90 Trinity Place (roof level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST12-12/1/2006	110 Greenwich Street (roof level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST13-12/1/2006	Marriott Hotel, 38th Floor (roof level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-12/1/2006	South Face - East end at corner (scaffolding level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST16-12/1/2006	East Face - North end at corner (scaffolding level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST17-12/1/2006	North Face - West end at corner (scaffolding level)	12/1/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST1-12/2/2006	Southwest Area (sidewalk bridge level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-12/2/2006	Southeast Area (sidewalk bridge level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST4-12/2/2006	Northwest Area (street-level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST5-12/2/2006	Firehouse #10 (roof level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-12/2/2006	North Side Sidewalk Bridge	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST100-12/2/2006	Station 10 Field Duplicate	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST11-12/2/2006	90 Trinity Place (roof level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST12-12/2/2006	110 Greenwich Street (roof level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST13-12/2/2006	Marriott Hotel, 38th Floor (roof level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-12/2/2006	West Face - South end at corner (scaffolding level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST15-12/2/2006	South Face - East end at corner (scaffolding level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST16-12/2/2006	East Face - North end at corner (scaffolding level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST17-12/2/2006	North Face - West end at corner (scaffolding level)	12/2/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST1-12/3/2006	Southwest Area (sidewalk bridge level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST2-12/3/2006	Southeast Area (sidewalk bridge level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST4-12/3/2006	Northwest Area (street-level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST5-12/3/2006	Firehouse #10 (roof level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST10-12/3/2006	North Side Sidewalk Bridge	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-12/3/2006	Station 10 Field Duplicate	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST11-12/3/2006	90 Trinity Place (roof level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST12-12/3/2006	110 Greenwich Street (roof level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST13-12/3/2006	Marriott Hotel, 38th Floor (roof level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST14-12/3/2006	West Face - South end at corner (scaffolding level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST15-12/3/2006	South Face - East end at corner (scaffolding level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST16-12/3/2006	East Face - North end at corner (scaffolding level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-12/3/2006	North Face - West end at corner (scaffolding level)	12/3/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	

Note:

1. The PM 2.5 readings at Station 1 (Southwest Area [sidewalk bridge level]) and Station 14 (West Face - South end at corner [scaffolding level]) on December 1, 2006 were not available on account of instrument malfunction.