

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-ST1-3/1/2006	Southwest Area (sidewalk bridge level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST2-3/1/2006	Southeast Area (sidewalk bridge level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST4-3/1/2006	Northwest Area (street-level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST5-3/1/2006	Firehouse #10 (roof level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST10-3/1/2006	North Side Sidewalk Bridge	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-3/1/2006	Station 10 Field Duplicate	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST11-3/1/2006	90 Trinity Place (roof level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-3/1/2006	110 Greenwich Street (roof level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST13-3/1/2006	Marriott Hotel, 38th Floor (roof level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-3/1/2006	West Face - South end at corner (scaffolding level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST15-3/1/2006	South Face - East end at corner (scaffolding level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST16-3/1/2006	East Face - North end at corner (scaffolding level)	3/1/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST1-3/2/2006	Southwest Area (sidewalk bridge level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST2-3/2/2006	Southeast Area (sidewalk bridge level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST4-3/2/2006	Northwest Area (street-level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST5-3/2/2006	Firehouse #10 (roof level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST10-3/2/2006	North Side Sidewalk Bridge	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST100-3/2/2006	Station 10 Field Duplicate	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-3/2/2006	90 Trinity Place (roof level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST12-3/2/2006	110 Greenwich Street (roof level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST13-3/2/2006	Marriott Hotel, 38th Floor (roof level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST14-3/2/2006	West Face - South end at corner (scaffolding level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-3/2/2006	South Face - East end at corner (scaffolding level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST16-3/2/2006	East Face - North end at corner (scaffolding level)	3/2/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	

Note:

1. The PM 2.5 readings at Station 17 (North Face - West end at corner [scaffolding level]) on March 1 and 2, 2006 were not available on account of instrument malfunction.