

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
<b>Target Air Quality Levels</b>							<b>150</b>			
<b>EPA Site Specific Trigger Levels</b>							<b>150</b>			
PM10-ST1-7/19/2006	Southwest Area (sidewalk bridge level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST2-7/19/2006	Southeast Area (sidewalk bridge level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST4-7/19/2006	Northwest Area (street-level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST5-7/19/2006	Firehouse #10 (roof level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST6-7/19/2006	Southwest Area (roof level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST7-7/19/2006	Southeast Area (roof level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST8-7/19/2006	Northeast Area (roof level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST9-7/19/2006	Northwest Area (roof level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST10-7/19/2006	North Side Sidewalk Bridge	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST100-7/19/2006	Station 10 Field Duplicate	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST11-7/19/2006	90 Trinity Place (roof level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST12-7/19/2006	110 Greenwich Street (roof level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST13-7/19/2006	Marriott Hotel, 38th Floor (roof level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST15-7/19/2006	South Face - East end at corner (scaffolding level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST16-7/19/2006	East Face - North end at corner (scaffolding level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST17-7/19/2006	North Face - West end at corner (scaffolding level)	7/19/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST1-7/20/2006	Southwest Area (sidewalk bridge level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST2-7/20/2006	Southeast Area (sidewalk bridge level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST4-7/20/2006	Northwest Area (street-level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST5-7/20/2006	Firehouse #10 (roof level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST6-7/20/2006	Southwest Area (roof level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST7-7/20/2006	Southeast Area (roof level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST8-7/20/2006	Northeast Area (roof level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST9-7/20/2006	Northwest Area (roof level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST10-7/20/2006	North Side Sidewalk Bridge	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST100-7/20/2006	Station 10 Field Duplicate	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST11-7/20/2006	90 Trinity Place (roof level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST12-7/20/2006	110 Greenwich Street (roof level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST13-7/20/2006	Marriott Hotel, 38th Floor (roof level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST14-7/20/2006	West Face - South end at corner (scaffolding level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST15-7/20/2006	South Face - East end at corner (scaffolding level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST16-7/20/2006	East Face - North end at corner (scaffolding level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST17-7/20/2006	North Face - West end at corner (scaffolding level)	7/20/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	

Note:

1. The PM 10 reading at Station 14 (West Face - South end at corner [scaffolding level]) on July 19, 2006 was not available on account of instrument malfunction.