

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
							150			
							150			
Target Air Quality Levels										
EPA Site Specific Trigger Levels										
PM10-ST1-12/29/2006	Southwest Area (sidewalk bridge level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST2-12/29/2006	Southeast Area (sidewalk bridge level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST4-12/29/2006	Northwest Area (street-level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST5-12/29/2006	Firehouse #10 (roof level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST10-12/29/2006	North Side Sidewalk Bridge	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST100-12/29/2006	Station 10 Field Duplicate	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST11-12/29/2006	90 Trinity Place (roof level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST12-12/29/2006	110 Greenwich Street (roof level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST13-12/29/2006	Marriott Hotel, 38th Floor (roof level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST14-12/29/2006	West Face - South end at corner (scaffolding level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST16-12/29/2006	East Face - North end at corner (scaffolding level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST17-12/29/2006	North Face - West end at corner (scaffolding level)	12/29/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST1-12/30/2006	Southwest Area (sidewalk bridge level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST2-12/30/2006	Southeast Area (sidewalk bridge level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST4-12/30/2006	Northwest Area (street-level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-12/30/2006	Firehouse #10 (roof level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST10-12/30/2006	North Side Sidewalk Bridge	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST100-12/30/2006	Station 10 Field Duplicate	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST11-12/30/2006	90 Trinity Place (roof level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST12-12/30/2006	110 Greenwich Street (roof level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST13-12/30/2006	Marriott Hotel, 38th Floor (roof level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST14-12/30/2006	West Face - South end at corner (scaffolding level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST16-12/30/2006	East Face - North end at corner (scaffolding level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST17-12/30/2006	North Face - West end at corner (scaffolding level)	12/30/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST1-12/31/2006	Southwest Area (sidewalk bridge level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST2-12/31/2006	Southeast Area (sidewalk bridge level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST4-12/31/2006	Northwest Area (street-level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST5-12/31/2006	Firehouse #10 (roof level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST10-12/31/2006	North Side Sidewalk Bridge	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST100-12/31/2006	Station 10 Field Duplicate	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST11-12/31/2006	90 Trinity Place (roof level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST12-12/31/2006	110 Greenwich Street (roof level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST13-12/31/2006	Marriott Hotel, 38th Floor (roof level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST14-12/31/2006	West Face - South end at corner (scaffolding level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST15-12/31/2006	South Face - East end at corner (scaffolding level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST16-12/31/2006	East Face - North end at corner (scaffolding level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST17-12/31/2006	North Face - West end at corner (scaffolding level)	12/31/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST1-1/1/2007	Southwest Area (sidewalk bridge level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST4-1/1/2007	Northwest Area (street-level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST5-1/1/2007	Firehouse #10 (roof level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST10-1/1/2007	North Side Sidewalk Bridge	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST100-1/1/2007	Station 10 Field Duplicate	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST11-1/1/2007	90 Trinity Place (roof level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST12-1/1/2007	110 Greenwich Street (roof level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST13-1/1/2007	Marriott Hotel, 38th Floor (roof level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST14-1/1/2007	West Face - South end at corner (scaffolding level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST15-1/1/2007	South Face - East end at corner (scaffolding level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST16-1/1/2007	East Face - North end at corner (scaffolding level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST17-1/1/2007	North Face - West end at corner (scaffolding level)	1/1/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	

Note:

1. The PM 10 readings at Station 15 (South Face - East end at corner [scaffolding level]) on December 29 and 30, 2006 were not available on account of instrument malfunction.
2. The PM 10 reading at Station 2 (Southeast Area [sidewalk bridge level]) on January 1, 2007 was not available on account of instrument malfunction.