

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
Target Air Quality Levels							150			
EPA Site Specific Trigger Levels							150			
PM10-ST1-7/5/2006	Southwest Area (sidewalk bridge level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST2-7/5/2006	Southeast Area (sidewalk bridge level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST4-7/5/2006	Northwest Area (street-level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST5-7/5/2006	Firehouse #10 (roof level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST10-7/5/2006	North Side Sidewalk Bridge	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST100-7/5/2006	Station 10 Field Duplicate	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST11-7/5/2006	90 Trinity Place (roof level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST12-7/5/2006	110 Greenwich Street (roof level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST13-7/5/2006	Marriott Hotel, 38th Floor (roof level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST14-7/5/2006	West Face - South end at corner (scaffolding level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST15-7/5/2006	South Face - East end at corner (scaffolding level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST16-7/5/2006	East Face - North end at corner (scaffolding level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST17-7/5/2006	North Face - West end at corner (scaffolding level)	7/5/06	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST1-7/6/2006	Southwest Area (sidewalk bridge level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST2-7/6/2006	Southeast Area (sidewalk bridge level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST4-7/6/2006	Northwest Area (street-level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST5-7/6/2006	Firehouse #10 (roof level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST6-7/6/2006	Southwest Area (roof level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST7-7/6/2006	Southeast Area (roof level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST10-7/6/2006	North Side Sidewalk Bridge	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST100-7/6/2006	Station 10 Field Duplicate	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST11-7/6/2006	90 Trinity Place (roof level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-7/6/2006	110 Greenwich Street (roof level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST13-7/6/2006	Marriott Hotel, 38th Floor (roof level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST14-7/6/2006	West Face - South end at corner (scaffolding level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST15-7/6/2006	South Face - East end at corner (scaffolding level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST16-7/6/2006	East Face - North end at corner (scaffolding level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST17-7/6/2006	North Face - West end at corner (scaffolding level)	7/6/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	

Note:

1. The PM 10 readings at Station 8 (Northeast Area [roof level]) and Station 9 (Northwest Area [roof level]) on July 6, 2006 were not available on account of instrument malfunction.