

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-ST1-5/12/2006	Southwest Area (sidewalk bridge level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST2-5/12/2006	Southeast Area (sidewalk bridge level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST4-5/12/2006	Northwest Area (street-level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST5-5/12/2006	Firehouse #10 (roof level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST10-5/12/2006	North Side Sidewalk Bridge	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	50	No	No	
PM10-ST100-5/12/2006	Station 10 Field Duplicate	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST11-5/12/2006	90 Trinity Place (roof level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST12-5/12/2006	110 Greenwich Street (roof level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST13-5/12/2006	Marriott Hotel, 38th Floor (roof level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST14-5/12/2006	West Face - South end at corner (scaffolding level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST15-5/12/2006	South Face - East end at corner (scaffolding level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST16-5/12/2006	East Face - North end at corner (scaffolding level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST17-5/12/2006	North Face - West end at corner (scaffolding level)	5/12/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST1-5/13/2006	Southwest Area (sidewalk bridge level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST2-5/13/2006	Southeast Area (sidewalk bridge level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST4-5/13/2006	Northwest Area (street-level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST5-5/13/2006	Firehouse #10 (roof level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST10-5/13/2006	North Side Sidewalk Bridge	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST100-5/13/2006	Station 10 Field Duplicate	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST11-5/13/2006	90 Trinity Place (roof level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST12-5/13/2006	110 Greenwich Street (roof level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST14-5/13/2006	West Face - South end at corner (scaffolding level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST15-5/13/2006	South Face - East end at corner (scaffolding level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST16-5/13/2006	East Face - North end at corner (scaffolding level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST17-5/13/2006	North Face - West end at corner (scaffolding level)	5/13/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST1-5/14/2006	Southwest Area (sidewalk bridge level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST2-5/14/2006	Southeast Area (sidewalk bridge level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST4-5/14/2006	Northwest Area (street-level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST5-5/14/2006	Firehouse #10 (roof level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST10-5/14/2006	North Side Sidewalk Bridge	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST100-5/14/2006	Station 10 Field Duplicate	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST11-5/14/2006	90 Trinity Place (roof level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST12-5/14/2006	110 Greenwich Street (roof level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST14-5/14/2006	West Face - South end at corner (scaffolding level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST15-5/14/2006	South Face - East end at corner (scaffolding level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST16-5/14/2006	East Face - North end at corner (scaffolding level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST17-5/14/2006	North Face - West end at corner (scaffolding level)	5/14/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	

Note:

1. The PM 10 readings at Station 13 (Marriott Hotel, 38th Floor [roof level]) on May 13 and 14, 2006 were not available on account of instrument malfunction.