

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-ST1-6/20/2008	Southwest Area (sidewalk bridge level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST2-6/20/2008	Southeast Area (sidewalk bridge level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST4-6/20/2008	Northwest Area (street-level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST5-6/20/2008	Firehouse #10 (roof level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST10-6/20/2008	North Side Sidewalk Bridge	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST100-6/20/2008	Station 10 Field Duplicate	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST11-6/20/2008	90 Trinity Place (roof level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST12-6/20/2008	110 Greenwich Street (roof level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST13-6/20/2008	Marriott Hotel, 38th Floor (roof level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST14-6/20/2008	West Face - South end at corner (scaffolding level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST15-6/20/2008	South Face - East end at corner (scaffolding level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST16-6/20/2008	East Face - North end at corner (scaffolding level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST17-6/20/2008	North Face - West end at corner (scaffolding level)	6/20/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST1-6/21/2008	Southwest Area (sidewalk bridge level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST2-6/21/2008	Southeast Area (sidewalk bridge level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST4-6/21/2008	Northwest Area (street-level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST5-6/21/2008	Firehouse #10 (roof level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST10-6/21/2008	North Side Sidewalk Bridge	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST11-6/21/2008	90 Trinity Place (roof level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST12-6/21/2008	110 Greenwich Street (roof level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST13-6/21/2008	Marriott Hotel, 38th Floor (roof level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST14-6/21/2008	West Face - South end at corner (scaffolding level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST15-6/21/2008	South Face - East end at corner (scaffolding level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST16-6/21/2008	East Face - North end at corner (scaffolding level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST17-6/21/2008	North Face - West end at corner (scaffolding level)	6/21/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST1-6/22/2008	Southwest Area (sidewalk bridge level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST2-6/22/2008	Southeast Area (sidewalk bridge level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST4-6/22/2008	Northwest Area (street-level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST5-6/22/2008	Firehouse #10 (roof level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST10-6/22/2008	North Side Sidewalk Bridge	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST11-6/22/2008	90 Trinity Place (roof level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST12-6/22/2008	110 Greenwich Street (roof level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST13-6/22/2008	Marriott Hotel, 38th Floor (roof level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST14-6/22/2008	West Face - South end at corner (scaffolding level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST15-6/22/2008	South Face - East end at corner (scaffolding level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST16-6/22/2008	East Face - North end at corner (scaffolding level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST17-6/22/2008	North Face - West end at corner (scaffolding level)	6/22/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	

Note:

1. The PM 10 readings at Station 100 (Station 10 Field Duplicate) on June 21 and 22, 2008 were not available on account of instrument malfunction.