

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target	Exceeds EPA	Comments
							150	Air Quality Levels	Site Specific Trigger Levels	
EPA Site Specific Trigger Levels							150			
PM10-ST1-8/29/2008	Southwest Area (sidewalk bridge level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST2-8/29/2008	Southeast Area (sidewalk bridge level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST4-8/29/2008	Northwest Area (street-level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST5-8/29/2008	Firehouse #10 (roof level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST10-8/29/2008	North Side Sidewalk Bridge	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST100-8/29/2008	Station 10 Field Duplicate	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST11-8/29/2008	90 Trinity Place (roof level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST12-8/29/2008	110 Greenwich Street (roof level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST13-8/29/2008	Marriott Hotel, 38th Floor (roof level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST14-8/29/2008	West Face - South end at corner (scaffolding level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST15-8/29/2008	South Face - East end at corner (scaffolding level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST16-8/29/2008	East Face - North end at corner (scaffolding level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST17-8/29/2008	North Face - West end at corner (scaffolding level)	8/29/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST1-8/30/2008	Southwest Area (sidewalk bridge level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST2-8/30/2008	Southeast Area (sidewalk bridge level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST4-8/30/2008	Northwest Area (street-level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST5-8/30/2008	Firehouse #10 (roof level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST10-8/30/2008	North Side Sidewalk Bridge	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST100-8/30/2008	Station 10 Field Duplicate	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST11-8/30/2008	90 Trinity Place (roof level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST12-8/30/2008	110 Greenwich Street (roof level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST13-8/30/2008	Marriott Hotel, 38th Floor (roof level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST14-8/30/2008	West Face - South end at corner (scaffolding level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST15-8/30/2008	South Face - East end at corner (scaffolding level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST16-8/30/2008	East Face - North end at corner (scaffolding level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST17-8/30/2008	North Face - West end at corner (scaffolding level)	8/30/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST1-8/31/2008	Southwest Area (sidewalk bridge level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST2-8/31/2008	Southeast Area (sidewalk bridge level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST4-8/31/2008	Northwest Area (street-level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-8/31/2008	Firehouse #10 (roof level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST10-8/31/2008	North Side Sidewalk Bridge	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST100-8/31/2008	Station 10 Field Duplicate	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST11-8/31/2008	90 Trinity Place (roof level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST12-8/31/2008	110 Greenwich Street (roof level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST13-8/31/2008	Marriott Hotel, 38th Floor (roof level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST14-8/31/2008	West Face - South end at corner (scaffolding level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST15-8/31/2008	South Face - East end at corner (scaffolding level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST16-8/31/2008	East Face - North end at corner (scaffolding level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST17-8/31/2008	North Face - West end at corner (scaffolding level)	8/31/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST2-9/1/2008	Southeast Area (sidewalk bridge level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST4-9/1/2008	Northwest Area (street-level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST5-9/1/2008	Firehouse #10 (roof level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST10-9/1/2008	North Side Sidewalk Bridge	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST100-9/1/2008	Station 10 Field Duplicate	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST11-9/1/2008	90 Trinity Place (roof level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST12-9/1/2008	110 Greenwich Street (roof level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST13-9/1/2008	Marriott Hotel, 38th Floor (roof level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST15-9/1/2008	South Face - East end at corner (scaffolding level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST16-9/1/2008	East Face - North end at corner (scaffolding level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST17-9/1/2008	North Face - West end at corner (scaffolding level)	9/1/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	

Note:

1. The PM 10 reading at Station 1 (Southwest Area [sidewalk bridge level]) on September 1, 2008 was not available on account of instrument malfunction.
2. The PM 10 reading at Station 14 (West Face - South end at corner [scaffolding level]) on September 1, 2008 was not available on account of instrument malfunction.