

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			
EPA Site Specific Trigger Levels							150			
PM10-ST1-4/11/2008	Southwest Area (sidewalk bridge level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST2-4/11/2008	Southeast Area (sidewalk bridge level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST4-4/11/2008	Northwest Area (street-level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	53	No	No	
PM10-ST5-4/11/2008	Firehouse #10 (roof level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST100-4/11/2008	Station 10 Field Duplicate	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST11-4/11/2008	90 Trinity Place (roof level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST12-4/11/2008	110 Greenwich Street (roof level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST13-4/11/2008	Marriott Hotel, 38th Floor (roof level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST14-4/11/2008	West Face - South end at corner (scaffolding level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST15-4/11/2008	South Face - East end at corner (scaffolding level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST16-4/11/2008	East Face - North end at corner (scaffolding level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST17-4/11/2008	North Face - West end at corner (scaffolding level)	4/11/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST1-4/12/2008	Southwest Area (sidewalk bridge level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST2-4/12/2008	Southeast Area (sidewalk bridge level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST4-4/12/2008	Northwest Area (street-level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST5-4/12/2008	Firehouse #10 (roof level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST100-4/12/2008	Station 10 Field Duplicate	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST11-4/12/2008	90 Trinity Place (roof level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST12-4/12/2008	110 Greenwich Street (roof level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST13-4/12/2008	Marriott Hotel, 38th Floor (roof level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST14-4/12/2008	West Face - South end at corner (scaffolding level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST15-4/12/2008	South Face - East end at corner (scaffolding level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST16-4/12/2008	East Face - North end at corner (scaffolding level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST17-4/12/2008	North Face - West end at corner (scaffolding level)	4/12/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST1-4/13/2008	Southwest Area (sidewalk bridge level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST2-4/13/2008	Southeast Area (sidewalk bridge level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST4-4/13/2008	Northwest Area (street-level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST5-4/13/2008	Firehouse #10 (roof level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST10-4/13/2008	North Side Sidewalk Bridge	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST100-4/13/2008	Station 10 Field Duplicate	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST11-4/13/2008	90 Trinity Place (roof level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST12-4/13/2008	110 Greenwich Street (roof level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST13-4/13/2008	Marriott Hotel, 38th Floor (roof level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST14-4/13/2008	West Face - South end at corner (scaffolding level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST15-4/13/2008	South Face - East end at corner (scaffolding level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST16-4/13/2008	East Face - North end at corner (scaffolding level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST17-4/13/2008	North Face - West end at corner (scaffolding level)	4/13/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	

Note:

1. The PM 10 readings at Station 10 (North Side Sidewalk Bridge) on April 11 and 12, 2008 were not available on account of instrument malfunction.