

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-ST2-7/18/2008	Southeast Area (sidewalk bridge level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST4-7/18/2008	Northwest Area (street-level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST5-7/18/2008	Firehouse #10 (roof level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST10-7/18/2008	North Side Sidewalk Bridge	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST100-7/18/2008	Station 10 Field Duplicate	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST11-7/18/2008	90 Trinity Place (roof level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST12-7/18/2008	110 Greenwich Street (roof level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST13-7/18/2008	Marriott Hotel, 38th Floor (roof level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST14-7/18/2008	West Face - South end at corner (scaffolding level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST15-7/18/2008	South Face - East end at corner (scaffolding level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST16-7/18/2008	East Face - North end at corner (scaffolding level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST17-7/18/2008	North Face - West end at corner (scaffolding level)	7/18/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST1-7/19/2008	Southwest Area (sidewalk bridge level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST2-7/19/2008	Southeast Area (sidewalk bridge level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST4-7/19/2008	Northwest Area (street-level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST10-7/19/2008	North Side Sidewalk Bridge	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST100-7/19/2008	Station 10 Field Duplicate	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST11-7/19/2008	90 Trinity Place (roof level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST12-7/19/2008	110 Greenwich Street (roof level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST13-7/19/2008	Marriott Hotel, 38th Floor (roof level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST14-7/19/2008	West Face - South end at corner (scaffolding level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST15-7/19/2008	South Face - East end at corner (scaffolding level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST16-7/19/2008	East Face - North end at corner (scaffolding level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST17-7/19/2008	North Face - West end at corner (scaffolding level)	7/19/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST1-7/20/2008	Southwest Area (sidewalk bridge level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST2-7/20/2008	Southeast Area (sidewalk bridge level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST4-7/20/2008	Northwest Area (street-level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST10-7/20/2008	North Side Sidewalk Bridge	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST100-7/20/2008	Station 10 Field Duplicate	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST11-7/20/2008	90 Trinity Place (roof level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST12-7/20/2008	110 Greenwich Street (roof level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST13-7/20/2008	Marriott Hotel, 38th Floor (roof level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST14-7/20/2008	West Face - South end at corner (scaffolding level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST15-7/20/2008	South Face - East end at corner (scaffolding level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST16-7/20/2008	East Face - North end at corner (scaffolding level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST17-7/20/2008	North Face - West end at corner (scaffolding level)	7/20/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	

Note:

1. The PM 10 reading at Station 1 (Southwest Area [sidewalk bridge level]) on July 18, 2008 was not available on account of instrument malfunction.
2. The PM 10 readings at Station 5 (Firehouse #10 [roof level]) on July 19 and 20, 2008 were not available on account of instrument malfunction.