

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-ST2-12/8/2008	Southeast Area (sidewalk bridge level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST4-12/8/2008	Northwest Area (street-level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST5-12/8/2008	Firehouse #10 (roof level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST100-12/8/2008	Station 10 Field Duplicate	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST11-12/8/2008	90 Trinity Place (roof level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST12-12/8/2008	110 Greenwich Street (roof level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST13-12/8/2008	Marriott Hotel, 38th Floor (roof level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST14-12/8/2008	West Face - South end at corner (scaffolding level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST15-12/8/2008	South Face - East end at corner (scaffolding level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST16-12/8/2008	East Face - North end at corner (scaffolding level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST17-12/8/2008	North Face - West end at corner (scaffolding level)	12/8/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST1-12/9/2008	Southwest Area (sidewalk bridge level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST2-12/9/2008	Southeast Area (sidewalk bridge level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST4-12/9/2008	Northwest Area (street-level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST5-12/9/2008	Firehouse #10 (roof level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST100-12/9/2008	Station 10 Field Duplicate	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST11-12/9/2008	90 Trinity Place (roof level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST12-12/9/2008	110 Greenwich Street (roof level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST13-12/9/2008	Marriott Hotel, 38th Floor (roof level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST14-12/9/2008	West Face - South end at corner (scaffolding level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST15-12/9/2008	South Face - East end at corner (scaffolding level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST16-12/9/2008	East Face - North end at corner (scaffolding level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST17-12/9/2008	North Face - West end at corner (scaffolding level)	12/9/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	

Note:

1. The PM10 reading from Station 1 (Southwest Area [sidewalk bridge level]) on December 8, 2008 was not available on account of power failure.
2. The PM10 readings from Station 10 (North Side Sidewalk Bridge) on December 8 and 9, 2008 were unavailable on account of instrument malfunction.