

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			
							150			
Target Air Quality Levels										
EPA Site Specific Trigger Levels										
PM10-ST1-8/13/2007	Southwest Area (sidewalk bridge level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST2-8/13/2007	Southeast Area (sidewalk bridge level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST4-8/13/2007	Northwest Area (street-level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST5-8/13/2007	Firehouse #10 (roof level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST10-8/13/2007	North Side Sidewalk Bridge	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST100-8/13/2007	Station 10 Field Duplicate	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST11-8/13/2007	90 Trinity Place (roof level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST12-8/13/2007	110 Greenwich Street (roof level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST13-8/13/2007	Marriott Hotel, 38th Floor (roof level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST14-8/13/2007	West Face - South end at corner (scaffolding level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST16-8/13/2007	East Face - North end at corner (scaffolding level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST17-8/13/2007	North Face - West end at corner (scaffolding level)	8/13/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST1-8/14/2007	Southwest Area (sidewalk bridge level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST2-8/14/2007	Southeast Area (sidewalk bridge level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST4-8/14/2007	Northwest Area (street-level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST5-8/14/2007	Firehouse #10 (roof level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST10-8/14/2007	North Side Sidewalk Bridge	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST100-8/14/2007	Station 10 Field Duplicate	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST11-8/14/2007	90 Trinity Place (roof level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST12-8/14/2007	110 Greenwich Street (roof level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST13-8/14/2007	Marriott Hotel, 38th Floor (roof level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST14-8/14/2007	West Face - South end at corner (scaffolding level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST15-8/14/2007	South Face - East end at corner (scaffolding level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST16-8/14/2007	East Face - North end at corner (scaffolding level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST17-8/14/2007	North Face - West end at corner (scaffolding level)	8/14/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	

Note:

1. The PM 10 reading at Station 15 (South Face - East end at corner [scaffolding level]) on August 13, 2007 was not available on account of instrument malfunction.