

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
<b>Target Air Quality Levels</b>							<b>150</b>			
<b>EPA Site Specific Trigger Levels</b>							<b>150</b>			
PM10-ST1-12/21/2007	Southwest Area (sidewalk bridge level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST2-12/21/2007	Southeast Area (sidewalk bridge level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST4-12/21/2007	Northwest Area (street-level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST5-12/21/2007	Firehouse #10 (roof level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST10-12/21/2007	North Side Sidewalk Bridge	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST11-12/21/2007	90 Trinity Place (roof level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST12-12/21/2007	110 Greenwich Street (roof level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST13-12/21/2007	Marriott Hotel, 38th Floor (roof level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST14-12/21/2007	West Face - South end at corner (scaffolding level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST15-12/21/2007	South Face - East end at corner (scaffolding level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST16-12/21/2007	East Face - North end at corner (scaffolding level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST17-12/21/2007	North Face - West end at corner (scaffolding level)	12/21/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST1-12/22/2007	Southwest Area (sidewalk bridge level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST2-12/22/2007	Southeast Area (sidewalk bridge level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST4-12/22/2007	Northwest Area (street-level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST5-12/22/2007	Firehouse #10 (roof level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST10-12/22/2007	North Side Sidewalk Bridge	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST100-12/22/2007	Station 10 Field Duplicate	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST11-12/22/2007	90 Trinity Place (roof level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST12-12/22/2007	110 Greenwich Street (roof level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST13-12/22/2007	Marriott Hotel, 38th Floor (roof level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST14-12/22/2007	West Face - South end at corner (scaffolding level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST15-12/22/2007	South Face - East end at corner (scaffolding level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST16-12/22/2007	East Face - North end at corner (scaffolding level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST17-12/22/2007	North Face - West end at corner (scaffolding level)	12/22/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST1-12/23/2007	Southwest Area (sidewalk bridge level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	60	No	No	
PM10-ST2-12/23/2007	Southeast Area (sidewalk bridge level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST4-12/23/2007	Northwest Area (street-level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST5-12/23/2007	Firehouse #10 (roof level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	54	No	No	
PM10-ST10-12/23/2007	North Side Sidewalk Bridge	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST100-12/23/2007	Station 10 Field Duplicate	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST11-12/23/2007	90 Trinity Place (roof level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST12-12/23/2007	110 Greenwich Street (roof level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST13-12/23/2007	Marriott Hotel, 38th Floor (roof level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST14-12/23/2007	West Face - South end at corner (scaffolding level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST15-12/23/2007	South Face - East end at corner (scaffolding level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST16-12/23/2007	East Face - North end at corner (scaffolding level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST17-12/23/2007	North Face - West end at corner (scaffolding level)	12/23/07	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	

Note:

1. PM 10 reading at Station 100 (Station 10 Field Duplicate) on December 20, 2007 was not available on account of instrument malfunction.