

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target	Exceeds EPA	Comments
							150	Air Quality Levels	Site Specific Trigger Levels	
EPA Site Specific Trigger Levels							150			
PM10-ST1-11/21/2007	Southwest Area (sidewalk bridge level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST2-11/21/2007	Southeast Area (sidewalk bridge level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	56	No	No	
PM10-ST4-11/21/2007	Northwest Area (street-level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	53	No	No	
PM10-ST5-11/21/2007	Firehouse #10 (roof level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST10-11/21/2007	North Side Sidewalk Bridge	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST100-11/21/2007	Station 10 Field Duplicate	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	50	No	No	
PM10-ST11-11/21/2007	90 Trinity Place (roof level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST12-11/21/2007	110 Greenwich Street (roof level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST13-11/21/2007	Marriott Hotel, 38th Floor (roof level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST14-11/21/2007	West Face - South end at corner (scaffolding level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST15-11/21/2007	South Face - East end at corner (scaffolding level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST16-11/21/2007	East Face - North end at corner (scaffolding level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST17-11/21/2007	North Face - West end at corner (scaffolding level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST1-11/22/2007	Southwest Area (sidewalk bridge level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST2-11/22/2007	Southeast Area (sidewalk bridge level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST4-11/22/2007	Northwest Area (street-level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST5-11/22/2007	Firehouse #10 (roof level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST10-11/22/2007	North Side Sidewalk Bridge	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST100-11/22/2007	Station 10 Field Duplicate	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST11-11/22/2007	90 Trinity Place (roof level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST12-11/22/2007	110 Greenwich Street (roof level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST13-11/22/2007	Marriott Hotel, 38th Floor (roof level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST14-11/22/2007	West Face - South end at corner (scaffolding level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST15-11/22/2007	South Face - East end at corner (scaffolding level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST16-11/22/2007	East Face - North end at corner (scaffolding level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST17-11/22/2007	North Face - West end at corner (scaffolding level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST1-11/23/2007	Southwest Area (sidewalk bridge level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST2-11/23/2007	Southeast Area (sidewalk bridge level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST4-11/23/2007	Northwest Area (street-level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST5-11/23/2007	Firehouse #10 (roof level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST10-11/23/2007	North Side Sidewalk Bridge	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST100-11/23/2007	Station 10 Field Duplicate	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST11-11/23/2007	90 Trinity Place (roof level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST12-11/23/2007	110 Greenwich Street (roof level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST13-11/23/2007	Marriott Hotel, 38th Floor (roof level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST14-11/23/2007	West Face - South end at corner (scaffolding level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST15-11/23/2007	South Face - East end at corner (scaffolding level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST16-11/23/2007	East Face - North end at corner (scaffolding level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST17-11/23/2007	North Face - West end at corner (scaffolding level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST1-11/24/2007	Southwest Area (sidewalk bridge level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST2-11/24/2007	Southeast Area (sidewalk bridge level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST4-11/24/2007	Northwest Area (street-level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST5-11/24/2007	Firehouse #10 (roof level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST10-11/24/2007	North Side Sidewalk Bridge	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST100-11/24/2007	Station 10 Field Duplicate	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST11-11/24/2007	90 Trinity Place (roof level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST12-11/24/2007	110 Greenwich Street (roof level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST13-11/24/2007	Marriott Hotel, 38th Floor (roof level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST14-11/24/2007	West Face - South end at corner (scaffolding level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST15-11/24/2007	South Face - East end at corner (scaffolding level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST16-11/24/2007	East Face - North end at corner (scaffolding level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST17-11/24/2007	North Face - West end at corner (scaffolding level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST1-11/25/2007	Southwest Area (sidewalk bridge level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST4-11/25/2007	Northwest Area (street-level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST5-11/25/2007	Firehouse #10 (roof level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST10-11/25/2007	North Side Sidewalk Bridge	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST100-11/25/2007	Station 10 Field Duplicate	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST11-11/25/2007	90 Trinity Place (roof level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST12-11/25/2007	110 Greenwich Street (roof level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST13-11/25/2007	Marriott Hotel, 38th Floor (roof level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST14-11/25/2007	West Face - South end at corner (scaffolding level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST15-11/25/2007	South Face - East end at corner (scaffolding level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST16-11/25/2007	East Face - North end at corner (scaffolding level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST17-11/25/2007	North Face - West end at corner (scaffolding level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	

Note:

1. The PM 10 reading at Station 2 (Southeast Area [sidewalk bridge level]) on November 25, 2007 was not available on account of instrument malfunction.