

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-ST1-11/22/2006	Southwest Area (sidewalk bridge level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST2-11/22/2006	Southeast Area (sidewalk bridge level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST4-11/22/2006	Northwest Area (street-level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST5-11/22/2006	Firehouse #10 (roof level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST10-11/22/2006	North Side Sidewalk Bridge	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST100-11/22/2006	Station 10 Field Duplicate	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST11-11/22/2006	90 Trinity Place (roof level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST13-11/22/2006	Marriott Hotel, 38th Floor (roof level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST14-11/22/2006	West Face - South end at corner (scaffolding level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST15-11/22/2006	South Face - East end at corner (scaffolding level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST16-11/22/2006	East Face - North end at corner (scaffolding level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST17-11/22/2006	North Face - West end at corner (scaffolding level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST1-11/23/2006	Southwest Area (sidewalk bridge level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST2-11/23/2006	Southeast Area (sidewalk bridge level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST4-11/23/2006	Northwest Area (street-level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST5-11/23/2006	Firehouse #10 (roof level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST10-11/23/2006	North Side Sidewalk Bridge	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST100-11/23/2006	Station 10 Field Duplicate	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST11-11/23/2006	90 Trinity Place (roof level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST12-11/23/2006	110 Greenwich Street (roof level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST13-11/23/2006	Marriott Hotel, 38th Floor (roof level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST14-11/23/2006	West Face - South end at corner (scaffolding level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST15-11/23/2006	South Face - East end at corner (scaffolding level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST16-11/23/2006	East Face - North end at corner (scaffolding level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST17-11/23/2006	North Face - West end at corner (scaffolding level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST1-11/24/2006	Southwest Area (sidewalk bridge level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST2-11/24/2006	Southeast Area (sidewalk bridge level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST4-11/24/2006	Northwest Area (street-level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST5-11/24/2006	Firehouse #10 (roof level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST10-11/24/2006	North Side Sidewalk Bridge	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST100-11/24/2006	Station 10 Field Duplicate	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST11-11/24/2006	90 Trinity Place (roof level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST12-11/24/2006	110 Greenwich Street (roof level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST13-11/24/2006	Marriott Hotel, 38th Floor (roof level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST14-11/24/2006	West Face - South end at corner (scaffolding level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST15-11/24/2006	South Face - East end at corner (scaffolding level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST16-11/24/2006	East Face - North end at corner (scaffolding level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST17-11/24/2006	North Face - West end at corner (scaffolding level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST1-11/25/2006	Southwest Area (sidewalk bridge level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST2-11/25/2006	Southeast Area (sidewalk bridge level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST4-11/25/2006	Northwest Area (street-level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST5-11/25/2006	Firehouse #10 (roof level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST10-11/25/2006	North Side Sidewalk Bridge	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST100-11/25/2006	Station 10 Field Duplicate	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST11-11/25/2006	90 Trinity Place (roof level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-11/25/2006	110 Greenwich Street (roof level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST13-11/25/2006	Marriott Hotel, 38th Floor (roof level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST14-11/25/2006	West Face - South end at corner (scaffolding level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST15-11/25/2006	South Face - East end at corner (scaffolding level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST16-11/25/2006	East Face - North end at corner (scaffolding level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST17-11/25/2006	North Face - West end at corner (scaffolding level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST1-11/26/2006	Southwest Area (sidewalk bridge level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST2-11/26/2006	Southeast Area (sidewalk bridge level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST4-11/26/2006	Northwest Area (street-level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST5-11/26/2006	Firehouse #10 (roof level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST10-11/26/2006	North Side Sidewalk Bridge	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST100-11/26/2006	Station 10 Field Duplicate	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST11-11/26/2006	90 Trinity Place (roof level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST12-11/26/2006	110 Greenwich Street (roof level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST13-11/26/2006	Marriott Hotel, 38th Floor (roof level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST14-11/26/2006	West Face - South end at corner (scaffolding level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST15-11/26/2006	South Face - East end at corner (scaffolding level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST16-11/26/2006	East Face - North end at corner (scaffolding level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST17-11/26/2006	North Face - West end at corner (scaffolding level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	

Note

1. PM 10 reading at Station 12 (110 Greenwich Street [roof level]) on November 22, 2006 was not available on account of instrument malfunction.