

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-ST1-1/19/2007	Southwest Area (sidewalk bridge level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST2-1/19/2007	Southeast Area (sidewalk bridge level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST4-1/19/2007	Northwest Area (street-level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST5-1/19/2007	Firehouse #10 (roof level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST10-1/19/2007	North Side Sidewalk Bridge	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST100-1/19/2007	Station 10 Field Duplicate	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST11-1/19/2007	90 Trinity Place (roof level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST12-1/19/2007	110 Greenwich Street (roof level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST15-1/19/2007	South Face - East end at corner (scaffolding level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST16-1/19/2007	East Face - North end at corner (scaffolding level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST17-1/19/2007	North Face - West end at corner (scaffolding level)	1/19/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST1-1/20/2007	Southwest Area (sidewalk bridge level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST2-1/20/2007	Southeast Area (sidewalk bridge level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST4-1/20/2007	Northwest Area (street-level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST5-1/20/2007	Firehouse #10 (roof level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST10-1/20/2007	North Side Sidewalk Bridge	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST100-1/20/2007	Station 10 Field Duplicate	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST11-1/20/2007	90 Trinity Place (roof level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST12-1/20/2007	110 Greenwich Street (roof level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST13-1/20/2007	Marriott Hotel, 38th Floor (roof level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST14-1/20/2007	West Face - South end at corner (scaffolding level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST15-1/20/2007	South Face - East end at corner (scaffolding level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST16-1/20/2007	East Face - North end at corner (scaffolding level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST17-1/20/2007	North Face - West end at corner (scaffolding level)	1/20/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST1-1/21/2007	Southwest Area (sidewalk bridge level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST2-1/21/2007	Southeast Area (sidewalk bridge level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST4-1/21/2007	Northwest Area (street-level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST5-1/21/2007	Firehouse #10 (roof level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST10-1/21/2007	North Side Sidewalk Bridge	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST100-1/21/2007	Station 10 Field Duplicate	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST11-1/21/2007	90 Trinity Place (roof level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST12-1/21/2007	110 Greenwich Street (roof level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST13-1/21/2007	Marriott Hotel, 38th Floor (roof level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST14-1/21/2007	West Face - South end at corner (scaffolding level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST15-1/21/2007	South Face - East end at corner (scaffolding level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST16-1/21/2007	East Face - North end at corner (scaffolding level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST17-1/21/2007	North Face - West end at corner (scaffolding level)	1/21/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	

Note:

1. The PM 10 readings at Station 13 (Marriott Hotel, 38th Floor [roof level]) and Station 14 (West Face - South end at corner [scaffolding level]) on January 19, 2007 were not available on account of instrument malfunction.