

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-ST1-8/24/2007	Southwest Area (sidewalk bridge level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	60	No	No	
PM10-ST2-8/24/2007	Southeast Area (sidewalk bridge level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST4-8/24/2007	Northwest Area (street-level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST5-8/24/2007	Firehouse #10 (roof level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST10-8/24/2007	North Side Sidewalk Bridge	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST100-8/24/2007	Station 10 Field Duplicate	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST11-8/24/2007	90 Trinity Place (roof level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST12-8/24/2007	110 Greenwich Street (roof level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST13-8/24/2007	Marriott Hotel, 38th Floor (roof level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST14-8/24/2007	West Face - South end at corner (scaffolding level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST15-8/24/2007	South Face - East end at corner (scaffolding level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST16-8/24/2007	East Face - North end at corner (scaffolding level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST17-8/24/2007	North Face - West end at corner (scaffolding level)	8/24/07	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST1-8/25/2007	Southwest Area (sidewalk bridge level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	78	No	No	
PM10-ST2-8/25/2007	Southeast Area (sidewalk bridge level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	69	No	No	
PM10-ST4-8/25/2007	Northwest Area (street-level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST5-8/25/2007	Firehouse #10 (roof level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	50	No	No	
PM10-ST10-8/25/2007	North Side Sidewalk Bridge	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	54	No	No	
PM10-ST100-8/25/2007	Station 10 Field Duplicate	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST11-8/25/2007	90 Trinity Place (roof level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST12-8/25/2007	110 Greenwich Street (roof level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST13-8/25/2007	Marriott Hotel, 38th Floor (roof level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST14-8/25/2007	West Face - South end at corner (scaffolding level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST15-8/25/2007	South Face - East end at corner (scaffolding level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST16-8/25/2007	East Face - North end at corner (scaffolding level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST17-8/25/2007	North Face - West end at corner (scaffolding level)	8/25/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST1-8/26/2007	Southwest Area (sidewalk bridge level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST2-8/26/2007	Southeast Area (sidewalk bridge level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST4-8/26/2007	Northwest Area (street-level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST5-8/26/2007	Firehouse #10 (roof level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST10-8/26/2007	North Side Sidewalk Bridge	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST100-8/26/2007	Station 10 Field Duplicate	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST11-8/26/2007	90 Trinity Place (roof level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST12-8/26/2007	110 Greenwich Street (roof level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST13-8/26/2007	Marriott Hotel, 38th Floor (roof level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST14-8/26/2007	West Face - South end at corner (scaffolding level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST16-8/26/2007	East Face - North end at corner (scaffolding level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST17-8/26/2007	North Face - West end at corner (scaffolding level)	8/26/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	

Note:

1. The PM 10 reading at Station 15 (South Face - East end at corner [scaffolding level]) on August 26, 2007 was not available on account of instrument malfunction.