

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-ST1-9/5/2008	Southwest Area (sidewalk bridge level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST2-9/5/2008	Southeast Area (sidewalk bridge level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST4-9/5/2008	Northwest Area (street-level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST5-9/5/2008	Firehouse #10 (roof level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST10-9/5/2008	North Side Sidewalk Bridge	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST11-9/5/2008	90 Trinity Place (roof level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST12-9/5/2008	110 Greenwich Street (roof level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST13-9/5/2008	Marriott Hotel, 38th Floor (roof level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST14-9/5/2008	West Face - South end at corner (scaffolding level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST15-9/5/2008	South Face - East end at corner (scaffolding level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST16-9/5/2008	East Face - North end at corner (scaffolding level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST17-9/5/2008	North Face - West end at corner (scaffolding level)	9/5/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST1-9/6/2008	Southwest Area (sidewalk bridge level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST2-9/6/2008	Southeast Area (sidewalk bridge level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST4-9/6/2008	Northwest Area (street-level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST5-9/6/2008	Firehouse #10 (roof level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST10-9/6/2008	North Side Sidewalk Bridge	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST100-9/6/2008	Station 10 Field Duplicate	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST11-9/6/2008	90 Trinity Place (roof level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST12-9/6/2008	110 Greenwich Street (roof level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST13-9/6/2008	Marriott Hotel, 38th Floor (roof level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST14-9/6/2008	West Face - South end at corner (scaffolding level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST15-9/6/2008	South Face - East end at corner (scaffolding level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST16-9/6/2008	East Face - North end at corner (scaffolding level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST17-9/6/2008	North Face - West end at corner (scaffolding level)	9/6/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST1-9/7/2008	Southwest Area (sidewalk bridge level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST2-9/7/2008	Southeast Area (sidewalk bridge level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST4-9/7/2008	Northwest Area (street-level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST5-9/7/2008	Firehouse #10 (roof level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST10-9/7/2008	North Side Sidewalk Bridge	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST100-9/7/2008	Station 10 Field Duplicate	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST11-9/7/2008	90 Trinity Place (roof level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST12-9/7/2008	110 Greenwich Street (roof level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST13-9/7/2008	Marriott Hotel, 38th Floor (roof level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST14-9/7/2008	West Face - South end at corner (scaffolding level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST15-9/7/2008	South Face - East end at corner (scaffolding level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST16-9/7/2008	East Face - North end at corner (scaffolding level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST17-9/7/2008	North Face - West end at corner (scaffolding level)	9/7/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	

Note:

1. The PM10 reading at Station 100 (Station 10 Field Duplicate) on September 5, 2008 was not available on account of instrument malfunction.