

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-ST1-5/8/2009	Southwest Area (sidewalk bridge level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST2-5/8/2009	Southeast Area (sidewalk bridge level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST4-5/8/2009	Northwest Area (street-level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST5-5/8/2009	Firehouse #10 (roof level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST10-5/8/2009	North Side Sidewalk Bridge	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST100-5/8/2009	Station 10 Field Duplicate	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST11-5/8/2009	90 Trinity Place (roof level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST12-5/8/2009	110 Greenwich Street (roof level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST13-5/8/2009	Marriott Hotel, 38th Floor (roof level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST14-5/8/2009	West Face - South end at corner (scaffolding level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST15-5/8/2009	South Face - East end at corner (scaffolding level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST16-5/8/2009	East Face - North end at corner (scaffolding level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST17-5/8/2009	North Face - West end at corner (scaffolding level)	5/8/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST1-5/9/2009	Southwest Area (sidewalk bridge level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST4-5/9/2009	Northwest Area (street-level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	63	No	No	
PM10-ST5-5/9/2009	Firehouse #10 (roof level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	59	No	No	
PM10-ST10-5/9/2009	North Side Sidewalk Bridge	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST100-5/9/2009	Station 10 Field Duplicate	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST11-5/9/2009	90 Trinity Place (roof level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST12-5/9/2009	110 Greenwich Street (roof level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST13-5/9/2009	Marriott Hotel, 38th Floor (roof level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST14-5/9/2009	West Face - South end at corner (scaffolding level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST15-5/9/2009	South Face - East end at corner (scaffolding level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST16-5/9/2009	East Face - North end at corner (scaffolding level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST17-5/9/2009	North Face - West end at corner (scaffolding level)	5/9/09	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST1-5/10/2009	Southwest Area (sidewalk bridge level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST2-5/10/2009	Southeast Area (sidewalk bridge level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST4-5/10/2009	Northwest Area (street-level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST5-5/10/2009	Firehouse #10 (roof level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST10-5/10/2009	North Side Sidewalk Bridge	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST100-5/10/2009	Station 10 Field Duplicate	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST11-5/10/2009	90 Trinity Place (roof level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST12-5/10/2009	110 Greenwich Street (roof level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST13-5/10/2009	Marriott Hotel, 38th Floor (roof level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST14-5/10/2009	West Face - South end at corner (scaffolding level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST15-5/10/2009	South Face - East end at corner (scaffolding level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST16-5/10/2009	East Face - North end at corner (scaffolding level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST17-5/10/2009	North Face - West end at corner (scaffolding level)	5/10/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	

Note:

1. The PM10 reading from Station 2 (Southeast Area [sidewalk bridge level]) on May 9, 2009 was not available on account of instrument malfunction.