

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-ST1-8/15/2008	Southwest Area (sidewalk bridge level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST2-8/15/2008	Southeast Area (sidewalk bridge level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST4-8/15/2008	Northwest Area (street-level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST5-8/15/2008	Firehouse #10 (roof level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST10-8/15/2008	North Side Sidewalk Bridge	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST100-8/15/2008	Station 10 Field Duplicate	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST11-8/15/2008	90 Trinity Place (roof level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST12-8/15/2008	110 Greenwich Street (roof level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST13-8/15/2008	Marriott Hotel, 38th Floor (roof level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST14-8/15/2008	West Face - South end at corner (scaffolding level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST15-8/15/2008	South Face - East end at corner (scaffolding level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST16-8/15/2008	East Face - North end at corner (scaffolding level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	54	No	No	
PM10-ST17-8/15/2008	North Face - West end at corner (scaffolding level)	8/15/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST1-8/16/2008	Southwest Area (sidewalk bridge level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST2-8/16/2008	Southeast Area (sidewalk bridge level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST4-8/16/2008	Northwest Area (street-level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST5-8/16/2008	Firehouse #10 (roof level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST10-8/16/2008	North Side Sidewalk Bridge	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST100-8/16/2008	Station 10 Field Duplicate	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST11-8/16/2008	90 Trinity Place (roof level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST12-8/16/2008	110 Greenwich Street (roof level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST13-8/16/2008	Marriott Hotel, 38th Floor (roof level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST14-8/16/2008	West Face - South end at corner (scaffolding level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST15-8/16/2008	South Face - East end at corner (scaffolding level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST16-8/16/2008	East Face - North end at corner (scaffolding level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST17-8/16/2008	North Face - West end at corner (scaffolding level)	8/16/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST2-8/17/2008	Southeast Area (sidewalk bridge level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST4-8/17/2008	Northwest Area (street-level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST5-8/17/2008	Firehouse #10 (roof level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST10-8/17/2008	North Side Sidewalk Bridge	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST100-8/17/2008	Station 10 Field Duplicate	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST11-8/17/2008	90 Trinity Place (roof level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST12-8/17/2008	110 Greenwich Street (roof level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST13-8/17/2008	Marriott Hotel, 38th Floor (roof level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST14-8/17/2008	West Face - South end at corner (scaffolding level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST15-8/17/2008	South Face - East end at corner (scaffolding level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST16-8/17/2008	East Face - North end at corner (scaffolding level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST17-8/17/2008	North Face - West end at corner (scaffolding level)	8/17/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	

Note:

1. The PM 10 reading at Station 1 (Southwest Area [sidewalk bridge level]) on August 17, 2008 was not available on account of instrument malfunction.