TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target	Exceeds EPA	
Target Air Quality Levels							150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST1-5/21/2008	Southwest Area (sidewalk bridge level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST2-5/21/2008	Southeast Area (sidewalk bridge level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST4-5/21/2008	Northwest Area (street-level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST5-5/21/2008	Firehouse #10 (roof level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST10-5/21/2008	North Side Sidewalk Bridge	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST11-5/21/2008	90 Trinity Place (roof level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST12-5/21/2008	110 Greenwich Street (roof level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST13-5/21/2008	Marriott Hotel, 38th Floor (roof level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST14-5/21/2008	West Face - South end at corner (scaffolding level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST15-5/21/2008	South Face - East end at corner (scaffolding level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST16-5/21/2008	East Face - North end at corner (scaffolding level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST17-5/21/2008	North Face - West end at corner (scaffolding level)	5/21/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST1-5/22/2008	Southwest Area (sidewalk bridge level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST2-5/22/2008	Southeast Area (sidewalk bridge level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST4-5/22/2008	Northwest Area (street-level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST5-5/22/2008	Firehouse #10 (roof level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST10-5/22/2008	North Side Sidewalk Bridge	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST100-5/22/2008	Station 10 Field Duplicate	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST11-5/22/2008	90 Trinity Place (roof level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST12-5/22/2008	110 Greenwich Street (roof level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST13-5/22/2008	Marriott Hotel, 38th Floor (roof level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST14-5/22/2008	West Face - South end at corner (scaffolding level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST15-5/22/2008	South Face - East end at corner (scaffolding level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST16-5/22/2008	East Face - North end at corner (scaffolding level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST17-5/22/2008	North Face - West end at corner (scaffolding level)	5/22/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	

## Note

1. The PM 10 reading at Station 100 (Station 10 Field Duplicate) on May 21, 2008 was not available on account of instrument malfunction.