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 Leve	ls				150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST1-9/3/2008	Southwest Area (sidewalk bridge level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST2-9/3/2008	Southeast Area (sidewalk bridge level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST4-9/3/2008	Northwest Area (street-level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST5-9/3/2008	Firehouse #10 (roof level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST10-9/3/2008	North Side Sidewalk Bridge	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST11-9/3/2008	90 Trinity Place (roof level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST12-9/3/2008	110 Greenwich Street (roof level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST13-9/3/2008	Marriott Hotel, 38th Floor (roof level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST14-9/3/2008	West Face - South end at corner (scaffolding level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST15-9/3/2008	South Face - East end at corner (scaffolding level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST16-9/3/2008	East Face - North end at corner (scaffolding level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST17-9/3/2008	North Face - West end at corner (scaffolding level)	9/3/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST1-9/4/2008	Southwest Area (sidewalk bridge level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST2-9/4/2008	Southeast Area (sidewalk bridge level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST4-9/4/2008	Northwest Area (street-level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST5-9/4/2008	Firehouse #10 (roof level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST10-9/4/2008	North Side Sidewalk Bridge	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST11-9/4/2008	90 Trinity Place (roof level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST12-9/4/2008	110 Greenwich Street (roof level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST13-9/4/2008	Marriott Hotel, 38th Floor (roof level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST14-9/4/2008	West Face - South end at corner (scaffolding level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST15-9/4/2008	South Face - East end at corner (scaffolding level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST16-9/4/2008	East Face - North end at corner (scaffolding level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST17-9/4/2008	North Face - West end at corner (scaffolding level)	9/4/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	

Note

^{1.} The PM10 readings at Station 100 (Station 10 Field Duplicate) on September 3 and 4, 2008 were not available on account of instrument malfunction.