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-ST1-9/22/2006	Southwest Area (sidewalk bridge level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST2-9/22/2006	Southeast Area (sidewalk bridge level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST4-9/22/2006	Northwest Area (street-level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST5-9/22/2006	Firehouse #10 (roof level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST10-9/22/2006	North Side Sidewalk Bridge	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST100-9/22/2006	Station 10 Field Duplicate	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST11-9/22/2006	90 Trinity Place (roof level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST12-9/22/2006	110 Greenwich Street (roof level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST13-9/22/2006	Marriott Hotel, 38th Floor (roof level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST14-9/22/2006	West Face - South end at corner (scaffolding level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST15-9/22/2006	South Face - East end at corner (scaffolding level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST16-9/22/2006	East Face - North end at corner (scaffolding level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST17-9/22/2006	North Face - West end at corner (scaffolding level)	9/22/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST1-9/23/2006	Southwest Area (sidewalk bridge level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST4-9/23/2006	Northwest Area (street-level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST5-9/23/2006	Firehouse #10 (roof level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST10-9/23/2006	North Side Sidewalk Bridge	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST100-9/23/2006	Station 10 Field Duplicate	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST11-9/23/2006	90 Trinity Place (roof level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST12-9/23/2006	110 Greenwich Street (roof level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST13-9/23/2006	Marriott Hotel, 38th Floor (roof level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST14-9/23/2006	West Face - South end at corner (scaffolding level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST15-9/23/2006	South Face - East end at corner (scaffolding level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST17-9/23/2006	North Face - West end at corner (scaffolding level)	9/23/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST1-9/24/2006	Southwest Area (sidewalk bridge level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST4-9/24/2006	Northwest Area (street-level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST5-9/24/2006	Firehouse #10 (roof level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST10-9/24/2006	North Side Sidewalk Bridge	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST100-9/24/2006	Station 10 Field Duplicate	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST11-9/24/2006	90 Trinity Place (roof level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST12-9/24/2006	110 Greenwich Street (roof level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST13-9/24/2006	Marriott Hotel, 38th Floor (roof level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST14-9/24/2006	West Face - South end at corner (scaffolding level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST15-9/24/2006	South Face - East end at corner (scaffolding level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST16-9/24/2006	East Face - North end at corner (scaffolding level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST17-9/24/2006	North Face - West end at corner (scaffolding level)	9/24/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	

Notes:

PM10 readings at Station 2 (Southeast Area [sidewalk bridge level]) on September 23 and 24, 2006 were not available for analysis on account of instrument malfunction.
PM10 reading at Station 16 (East Face - North end at corner [scaffolding level]) on September 23, 2006 was not available for analysis on account of instrument malfunction.