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-ST1-9/13/2006	Southwest Area (sidewalk bridge level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST2-9/13/2006	Southeast Area (sidewalk bridge level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST4-9/13/2006	Northwest Area (street-level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-9/13/2006	Firehouse #10 (roof level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST6-9/13/2006	Southwest Area (roof level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST7-9/13/2006	Southeast Area (roof level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST8-9/13/2006	Northeast Area (roof level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST9-9/13/2006	Northwest Area (roof level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST10-9/13/2006	North Side Sidewalk Bridge	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST100-9/13/2006	Station 10 Field Duplicate	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST11-9/13/2006	90 Trinity Place (roof level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST12-9/13/2006	110 Greenwich Street (roof level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST13-9/13/2006	Marriott Hotel, 38th Floor (roof level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST14-9/13/2006	West Face - South end at corner (scaffolding level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST16-9/13/2006	East Face - North end at corner (scaffolding level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST17-9/13/2006	North Face - West end at corner (scaffolding level)	9/13/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST1-9/14/2006	Southwest Area (sidewalk bridge level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST2-9/14/2006	Southeast Area (sidewalk bridge level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST4-9/14/2006	Northwest Area (street-level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-9/14/2006	Firehouse #10 (roof level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST6-9/14/2006	Southwest Area (roof level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST7-9/14/2006	Southeast Area (roof level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST9-9/14/2006	Northwest Area (roof level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST10-9/14/2006	North Side Sidewalk Bridge	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST100-9/14/2006	Station 10 Field Duplicate	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST11-9/14/2006	90 Trinity Place (roof level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST12-9/14/2006	110 Greenwich Street (roof level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST13-9/14/2006	Marriott Hotel, 38th Floor (roof level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST14-9/14/2006	West Face - South end at corner (scaffolding level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST16-9/14/2006	East Face - North end at corner (scaffolding level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST17-9/14/2006	North Face - West end at corner (scaffolding level)	9/14/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	

- PM10 reading at Station 8 (Northeast Area [roof level]) on September 14, 2006 was not available for analysis on account of instrument malfuntion.
 PM10 readings at Station 15 (South Face East end at corner [scaffolding level]) on September 13 and 14, 2006 were not available for analysis on account of instrument malfuntion.