TRC Field Sample No.	Station Location		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	1
PM10-ST2-7/26/2006	Southeast Area (sidewalk bridge level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST4-7/26/2006	Northwest Area (street-level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST5-7/26/2006	Firehouse #10 (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST6-7/26/2006	Southwest Area (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST7-7/26/2006	Southeast Area (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST8-7/26/2006	Northeast Area (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST9-7/26/2006	Northwest Area (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST10-7/26/2006	North Side Sidewalk Bridge	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST100-7/26/2006	Station 10 Field Duplicate	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST11-7/26/2006	90 Trinity Place (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST12-7/26/2006	110 Greenwich Street (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST13-7/26/2006	Marriott Hotel, 38th Floor (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST14-7/26/2006	West Face - South end at corner (scaffolding level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST15-7/26/2006	South Face - East end at corner (scaffolding level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST16-7/26/2006	East Face - North end at corner (scaffolding level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST17-7/26/2006	North Face - West end at corner (scaffolding level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST2-7/27/2006	Southeast Area (sidewalk bridge level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	60	No	No	
PM10-ST4-7/27/2006	Northwest Area (street-level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST5-7/27/2006	Firehouse #10 (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST6-7/27/2006	Southwest Area (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST7-7/27/2006	Southeast Area (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST8-7/27/2006	Northeast Area (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST9-7/27/2006	Northwest Area (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST10-7/27/2006	North Side Sidewalk Bridge	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST100-7/27/2006	Station 10 Field Duplicate	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST11-7/27/2006	90 Trinity Place (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST12-7/27/2006	110 Greenwich Street (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST13-7/27/2006	Marriott Hotel, 38th Floor (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST15-7/27/2006	South Face - East end at corner (scaffolding level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST16-7/27/2006	East Face - North end at corner (scaffolding level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST17-7/27/2006	North Face - West end at corner (scaffolding level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	

- The PM 10 readings at Station 1 (Southwest Area [sidewalk bridge level]) on July 26 and 27, 2006 were not available on account of instrument malfunction.
  The PM 10 reading at Station 14 (West Face South end at corner [scaffolding level]) on July 27, 2006 was not available on account of instrument malfunction.