TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target	Exceeds EPA	
Target Air Quality Levels							40	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	
PM2.5-ST1-7/13/2007	Southwest Area (sidewalk bridge level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST2-7/13/2007	Southeast Area (sidewalk bridge level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST4-7/13/2007	Northwest Area (street-level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST5-7/13/2007	Firehouse #10 (roof level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST10-7/13/2007	North Side Sidewalk Bridge	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST100-7/13/2007		7/13/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST11-7/13/2007	90 Trinity Place (roof level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
	110 Greenwich Street (roof level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST13-7/13/2007	Marriott Hotel, 38th Floor (roof level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST14-7/13/2007	West Face - South end at corner (scaffolding level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST15-7/13/2007	South Face - East end at corner (scaffolding level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST16-7/13/2007	East Face - North end at corner (scaffolding level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST17-7/13/2007	North Face - West end at corner (scaffolding level)	7/13/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-7/14/2007	Southwest Area (sidewalk bridge level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST2-7/14/2007	Southeast Area (sidewalk bridge level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST5-7/14/2007	Firehouse #10 (roof level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST10-7/14/2007	North Side Sidewalk Bridge	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST100-7/14/2007	Station 10 Field Duplicate	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST11-7/14/2007	90 Trinity Place (roof level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST12-7/14/2007	110 Greenwich Street (roof level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST13-7/14/2007	Marriott Hotel, 38th Floor (roof level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST14-7/14/2007	West Face - South end at corner (scaffolding level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST15-7/14/2007	South Face - East end at corner (scaffolding level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST16-7/14/2007	East Face - North end at corner (scaffolding level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST17-7/14/2007	North Face - West end at corner (scaffolding level)	7/14/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST1-7/15/2007	Southwest Area (sidewalk bridge level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST2-7/15/2007	Southeast Area (sidewalk bridge level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST5-7/15/2007	Firehouse #10 (roof level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST10-7/15/2007	North Side Sidewalk Bridge	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST100-7/15/2007	Station 10 Field Duplicate	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST11-7/15/2007	90 Trinity Place (roof level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST12-7/15/2007	110 Greenwich Street (roof level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST13-7/15/2007	Marriott Hotel, 38th Floor (roof level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST14-7/15/2007	West Face - South end at corner (scaffolding level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST15-7/15/2007	South Face - East end at corner (scaffolding level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST17-7/15/2007	North Face - West end at corner (scaffolding level)	7/15/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	

Note:
1. The PM 2.5 readings at Station 4 (Northwest Area [street-level]) on July 14 and 15, 2007 were not available on account of power failure.
2. The PM 2.5 reading at Station 16 (East Face - North end at corner [scaffolding level]) on July 15, 2007 was not available on account of instrument malfunction.