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-ST1-7/21/2008	Southwest Area (sidewalk bridge level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST2-7/21/2008	Southeast Area (sidewalk bridge level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST4-7/21/2008	Northwest Area (street-level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST5-7/21/2008	Firehouse #10 (roof level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST10-7/21/2008	North Side Sidewalk Bridge	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST100-7/21/2008	Station 10 Field Duplicate	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-7/21/2008	90 Trinity Place (roof level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST13-7/21/2008	Marriott Hotel, 38th Floor (roof level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST14-7/21/2008	West Face - South end at corner (scaffolding level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST15-7/21/2008	South Face - East end at corner (scaffolding level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST16-7/21/2008	East Face - North end at corner (scaffolding level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST17-7/21/2008	North Face - West end at corner (scaffolding level)	7/21/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST1-7/22/2008	Southwest Area (sidewalk bridge level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST2-7/22/2008	Southeast Area (sidewalk bridge level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST4-7/22/2008	Northwest Area (street-level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST5-7/22/2008	Firehouse #10 (roof level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST10-7/22/2008	North Side Sidewalk Bridge	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST100-7/22/2008	Station 10 Field Duplicate	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST11-7/22/2008	90 Trinity Place (roof level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST13-7/22/2008	Marriott Hotel, 38th Floor (roof level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST14-7/22/2008	West Face - South end at corner (scaffolding level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST15-7/22/2008	South Face - East end at corner (scaffolding level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST16-7/22/2008	East Face - North end at corner (scaffolding level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST17-7/22/2008	North Face - West end at corner (scaffolding level)	7/22/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	

Note

^{1.} The PM 2.5 readings at Station 12 (110 Greenwich Street [roof level]) on July 21 and 22, 2008 were not available on account of instrument malfunction.