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 Leve					40	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	
PM2.5-ST1-4/30/2008	Southwest Area (sidewalk bridge level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST2-4/30/2008	Southeast Area (sidewalk bridge level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST4-4/30/2008	Northwest Area (street-level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST5-4/30/2008	Firehouse #10 (roof level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST10-4/30/2008	North Side Sidewalk Bridge	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST100-4/30/2008	Station 10 Field Duplicate	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST11-4/30/2008	90 Trinity Place (roof level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST12-4/30/2008	110 Greenwich Street (roof level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST13-4/30/2008	Marriott Hotel, 38th Floor (roof level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST14-4/30/2008	West Face - South end at corner (scaffolding level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST15-4/30/2008	South Face - East end at corner (scaffolding level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST16-4/30/2008	East Face - North end at corner (scaffolding level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST17-4/30/2008	North Face - West end at corner (scaffolding level)	4/30/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST1-5/1/2008	Southwest Area (sidewalk bridge level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST2-5/1/2008	Southeast Area (sidewalk bridge level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST4-5/1/2008	Northwest Area (street-level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST10-5/1/2008	North Side Sidewalk Bridge	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST100-5/1/2008	Station 10 Field Duplicate	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-5/1/2008	90 Trinity Place (roof level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST12-5/1/2008	110 Greenwich Street (roof level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST13-5/1/2008	Marriott Hotel, 38th Floor (roof level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST14-5/1/2008	West Face - South end at corner (scaffolding level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST15-5/1/2008	South Face - East end at corner (scaffolding level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST16-5/1/2008	East Face - North end at corner (scaffolding level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST17-5/1/2008	North Face - West end at corner (scaffolding level)	5/1/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	

Note: 1. The PM 2.5 reading at Station 5 (Firehouse #10 [roof level]) on May 1, 2008 was not available on account of instrument malfunction.