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-ST1-10/17/2008	Southwest Area (sidewalk bridge level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST2-10/17/2008	Southeast Area (sidewalk bridge level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST4-10/17/2008	Northwest Area (street-level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST5-10/17/2008	Firehouse #10 (roof level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-10/17/2008	North Side Sidewalk Bridge	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST100-10/17/2008	Station 10 Field Duplicate	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST11-10/17/2008	90 Trinity Place (roof level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST12-10/17/2008	110 Greenwich Street (roof level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-10/17/2008	Marriott Hotel, 38th Floor (roof level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST14-10/17/2008	West Face - South end at corner (scaffolding level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST15-10/17/2008	South Face - East end at corner (scaffolding level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST16-10/17/2008	East Face - North end at corner (scaffolding level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-10/17/2008	North Face - West end at corner (scaffolding level)	10/17/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST1-10/18/2008	Southwest Area (sidewalk bridge level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-10/18/2008	Southeast Area (sidewalk bridge level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST5-10/18/2008	Firehouse #10 (roof level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-10/18/2008	Station 10 Field Duplicate	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-10/18/2008	North Side Sidewalk Bridge	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST11-10/18/2008	90 Trinity Place (roof level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-10/18/2008	110 Greenwich Street (roof level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST13-10/18/2008	Marriott Hotel, 38th Floor (roof level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-10/18/2008	West Face - South end at corner (scaffolding level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST15-10/18/2008	South Face - East end at corner (scaffolding level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST16-10/18/2008	East Face - North end at corner (scaffolding level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-10/18/2008	North Face - West end at corner (scaffolding level)	10/18/08	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST1-10/19/2008	Southwest Area (sidewalk bridge level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-10/19/2008	Southeast Area (sidewalk bridge level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST4-10/19/2008	Northwest Area (street-level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-10/19/2008	Firehouse #10 (roof level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST100-10/19/2008	Station 10 Field Duplicate	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-10/19/2008	North Side Sidewalk Bridge	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST11-10/19/2008	90 Trinity Place (roof level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-10/19/2008	110 Greenwich Street (roof level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-10/19/2008	Marriott Hotel, 38th Floor (roof level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-10/19/2008	West Face - South end at corner (scaffolding level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST15-10/19/2008	South Face - East end at corner (scaffolding level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST16-10/19/2008	East Face - North end at corner (scaffolding level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-10/19/2008	North Face - West end at corner (scaffolding level)	10/19/08	1440	Particulate	Direct Read	Met One E-BAM	3	No	No	

Note

^{1.} The PM2.5 reading at Station 4 (Northwest Area [street-level]) on October 18, 2008 was not available on account of power failure.