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-ST1-3/23/2009	Southwest Area (sidewalk bridge level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST2-3/23/2009	Southeast Area (sidewalk bridge level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST4-3/23/2009	Northwest Area (street-level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST5-3/23/2009	Firehouse #10 (roof level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-3/23/2009	North Side Sidewalk Bridge	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-3/23/2009	Station 10 Field Duplicate	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST11-3/23/2009	90 Trinity Place (roof level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-3/23/2009	110 Greenwich Street (roof level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST13-3/23/2009	Marriott Hotel, 38th Floor (roof level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-3/23/2009	West Face - South end at corner (scaffolding level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST15-3/23/2009	South Face - East end at corner (scaffolding level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST16-3/23/2009	East Face - North end at corner (scaffolding level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-3/23/2009	North Face - West end at corner (scaffolding level)	3/23/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST1-3/24/2009	Southwest Area (sidewalk bridge level)	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST2-3/24/2009	Southeast Area (sidewalk bridge level)	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST4-3/24/2009	Northwest Area (street-level)	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST5-3/24/2009	Firehouse #10 (roof level)	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-3/24/2009	North Side Sidewalk Bridge	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST100-3/24/2009	Station 10 Field Duplicate	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-3/24/2009	90 Trinity Place (roof level)	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-3/24/2009	110 Greenwich Street (roof level)	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-3/24/2009	Marriott Hotel, 38th Floor (roof level)	3/24/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-3/24/2009	West Face - South end at corner (scaffolding level)	3/24/09	810	Particulate	Direct Read	Met One E-BAM	10	No	No	Note 1
PM2.5-ST15-3/24/2009	South Face - East end at corner (scaffolding level)	3/24/09	1330	Particulate	Direct Read	Met One E-BAM	6	No	No	Note 2
PM2.5-ST16-3/24/2009	East Face - North end at corner (scaffolding level)	3/24/09	1330	Particulate	Direct Read	Met One E-BAM	10	No	No	Note 2
PM2.5-ST17-3/24/2009	North Face - West end at corner (scaffolding level)	3/24/09	810	Particulate	Direct Read	Met One E-BAM	7	No	No	Note 1

Note:

- 1. The PM2.5 readings from Station 14 (West Face South end at corner [scaffolding level]) and Station 17 (North Face West end at corner [scaffolding level]) on March 24, 2009 represent a 810 minute sample on account of power interruptions.
- 2. The PM2.5 readings from Station 15 (South Face East end at corner [scaffolding level]) and Station 16 (East Face North end at corner [scaffolding level]) on March 24, 2009 represent a 1330 minute sample on account of power interruptions.