

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments	
							40				
Target Air Quality Levels											
EPA Site Specific Trigger Levels							65				
PM2.5-ST1-10/27/2008	Southwest Area (sidewalk bridge level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST2-10/27/2008	Southeast Area (sidewalk bridge level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No		
PM2.5-ST4-10/27/2008	Northwest Area (street-level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST5-10/27/2008	Firehouse #10 (roof level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST10-10/27/2008	North Side Sidewalk Bridge	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST100-10/27/2008	Station 10 Field Duplicate	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST11-10/27/2008	90 Trinity Place (roof level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST12-10/27/2008	110 Greenwich Street (roof level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST13-10/27/2008	Marriott Hotel, 38th Floor (roof level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST14-10/27/2008	West Face - South end at corner (scaffolding level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No		
PM2.5-ST15-10/27/2008	South Face - East end at corner (scaffolding level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST16-10/27/2008	East Face - North end at corner (scaffolding level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST17-10/27/2008	North Face - West end at corner (scaffolding level)	10/27/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No		
PM2.5-ST1-10/28/2008	Southwest Area (sidewalk bridge level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No		
PM2.5-ST2-10/28/2008	Southeast Area (sidewalk bridge level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST5-10/28/2008	Firehouse #10 (roof level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No		
PM2.5-ST10-10/28/2008	North Side Sidewalk Bridge	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No		
PM2.5-ST100-10/28/2008	Station 10 Field Duplicate	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST11-10/28/2008	90 Trinity Place (roof level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No		
PM2.5-ST12-10/28/2008	110 Greenwich Street (roof level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	4	No	No		
PM2.5-ST13-10/28/2008	Marriott Hotel, 38th Floor (roof level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No		
PM2.5-ST14-10/28/2008	West Face - South end at corner (scaffolding level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST15-10/28/2008	South Face - East end at corner (scaffolding level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No		
PM2.5-ST16-10/28/2008	East Face - North end at corner (scaffolding level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST17-10/28/2008	North Face - West end at corner (scaffolding level)	10/28/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No		

Note:

1. The PM2.5 reading at Station 4 (Northwest Area [street level]) on October 28, 2008 was not available on account of power failure.