

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
Target Air Quality Levels							40			
EPA Site Specific Trigger Levels							65			
PM2.5-ST1-1/28/2008	Southwest Area (sidewalk bridge level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST2-1/28/2008	Southeast Area (sidewalk bridge level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST4-1/28/2008	Northwest Area (street-level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST5-1/28/2008	Firehouse #10 (roof level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST10-1/28/2008	North Side Sidewalk Bridge	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST100-1/28/2008	Station 10 Field Duplicate	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST11-1/28/2008	90 Trinity Place (roof level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST13-1/28/2008	Marriott Hotel, 38th Floor (roof level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST14-1/28/2008	West Face - South end at corner (scaffolding level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST15-1/28/2008	South Face - East end at corner (scaffolding level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST16-1/28/2008	East Face - North end at corner (scaffolding level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST17-1/28/2008	North Face - West end at corner (scaffolding level)	1/28/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-1/29/2008	Southwest Area (sidewalk bridge level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST2-1/29/2008	Southeast Area (sidewalk bridge level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	39.6	No	No	
PM2.5-ST4-1/29/2008	Northwest Area (street-level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST5-1/29/2008	Firehouse #10 (roof level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST10-1/29/2008	North Side Sidewalk Bridge	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST100-1/29/2008	Station 10 Field Duplicate	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST11-1/29/2008	90 Trinity Place (roof level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST13-1/29/2008	Marriott Hotel, 38th Floor (roof level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST14-1/29/2008	West Face - South end at corner (scaffolding level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST15-1/29/2008	South Face - East end at corner (scaffolding level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST16-1/29/2008	East Face - North end at corner (scaffolding level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST17-1/29/2008	North Face - West end at corner (scaffolding level)	1/29/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	

Note:

1. The PM 2.5 readings at Station 12 (110 Greenwich Street [roof level]) on January 28 and 29, 2008 were not available on account of instrument malfunction.