

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				
EPA Site Specific Trigger Levels							65				
PM2.5-ST1-4/7/2008	Southwest Area (sidewalk bridge level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No		
PM2.5-ST2-4/7/2008	Southeast Area (sidewalk bridge level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST4-4/7/2008	Northwest Area (street-level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No		
PM2.5-ST5-4/7/2008	Firehouse #10 (roof level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No		
PM2.5-ST100-4/7/2008	Station 10 Field Duplicate	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No		
PM2.5-ST11-4/7/2008	90 Trinity Place (roof level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST12-4/7/2008	110 Greenwich Street (roof level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST14-4/7/2008	West Face - South end at corner (scaffolding level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST15-4/7/2008	South Face - East end at corner (scaffolding level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST16-4/7/2008	East Face - North end at corner (scaffolding level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST17-4/7/2008	North Face - West end at corner (scaffolding level)	4/7/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST1-4/8/2008	Southwest Area (sidewalk bridge level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST2-4/8/2008	Southeast Area (sidewalk bridge level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No		
PM2.5-ST4-4/8/2008	Northwest Area (street-level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST5-4/8/2008	Firehouse #10 (roof level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No		
PM2.5-ST10-4/8/2008	North Side Sidewalk Bridge	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No		
PM2.5-ST100-4/8/2008	Station 10 Field Duplicate	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST11-4/8/2008	90 Trinity Place (roof level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No		
PM2.5-ST12-4/8/2008	110 Greenwich Street (roof level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST13-4/8/2008	Marriott Hotel, 38th Floor (roof level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No		
PM2.5-ST14-4/8/2008	West Face - South end at corner (scaffolding level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No		
PM2.5-ST15-4/8/2008	South Face - East end at corner (scaffolding level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST16-4/8/2008	East Face - North end at corner (scaffolding level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST17-4/8/2008	North Face - West end at corner (scaffolding level)	4/8/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		

Note:

1. The PM 2.5 readings at Station 10 (North Side Sidewalk Bridge) and Station 13 (Marriott Hotel, 38th Floor [roof level]) on April 7, 2008 were not available on account of power failure.