

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-ST1-6/6/2007	Southwest Area (sidewalk bridge level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No		
PM2.5-ST2-6/6/2007	Southeast Area (sidewalk bridge level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST4-6/6/2007	Northwest Area (street-level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No		
PM2.5-ST5-6/6/2007	Firehouse #10 (roof level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No		
PM2.5-ST10-6/6/2007	North Side Sidewalk Bridge	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No		
PM2.5-ST100-6/6/2007	Station 10 Field Duplicate	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No		
PM2.5-ST11-6/6/2007	90 Trinity Place (roof level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No		
PM2.5-ST13-6/6/2007	Marriott Hotel, 38th Floor (roof level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No		
PM2.5-ST14-6/6/2007	West Face - South end at corner (scaffolding level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No		
PM2.5-ST15-6/6/2007	South Face - East end at corner (scaffolding level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No		
PM2.5-ST16-6/6/2007	East Face - North end at corner (scaffolding level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No		
PM2.5-ST17-6/6/2007	North Face - West end at corner (scaffolding level)	6/6/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No		
PM2.5-ST1-6/7/2007	Southwest Area (sidewalk bridge level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST2-6/7/2007	Southeast Area (sidewalk bridge level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No		
PM2.5-ST4-6/7/2007	Northwest Area (street-level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No		
PM2.5-ST5-6/7/2007	Firehouse #10 (roof level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST10-6/7/2007	North Side Sidewalk Bridge	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No		
PM2.5-ST100-6/7/2007	Station 10 Field Duplicate	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No		
PM2.5-ST11-6/7/2007	90 Trinity Place (roof level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No		
PM2.5-ST12-6/7/2007	110 Greenwich Street (roof level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST13-6/7/2007	Marriott Hotel, 38th Floor (roof level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No		
PM2.5-ST14-6/7/2007	West Face - South end at corner (scaffolding level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST15-6/7/2007	South Face - East end at corner (scaffolding level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No		
PM2.5-ST16-6/7/2007	East Face - North end at corner (scaffolding level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No		
PM2.5-ST17-6/7/2007	North Face - West end at corner (scaffolding level)	6/7/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No		

Note:

1. The PM 2.5 reading at Station 12 (110 Greenwich Street [roof level]) on June 6, 2007 was not available on account of instrument malfunction.