

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-ST1-6/4/2007	Southwest Area (sidewalk bridge level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST2-6/4/2007	Southeast Area (sidewalk bridge level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST4-6/4/2007	Northwest Area (street-level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST5-6/4/2007	Firehouse #10 (roof level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST10-6/4/2007	North Side Sidewalk Bridge	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST100-6/4/2007	Station 10 Field Duplicate	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST11-6/4/2007	90 Trinity Place (roof level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST12-6/4/2007	110 Greenwich Street (roof level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST13-6/4/2007	Marriott Hotel, 38th Floor (roof level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST14-6/4/2007	West Face - South end at corner (scaffolding level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST15-6/4/2007	South Face - East end at corner (scaffolding level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST16-6/4/2007	East Face - North end at corner (scaffolding level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST17-6/4/2007	North Face - West end at corner (scaffolding level)	6/4/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-6/5/2007	Southwest Area (sidewalk bridge level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST2-6/5/2007	Southeast Area (sidewalk bridge level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST4-6/5/2007	Northwest Area (street-level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST5-6/5/2007	Firehouse #10 (roof level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST10-6/5/2007	North Side Sidewalk Bridge	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST100-6/5/2007	Station 10 Field Duplicate	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST11-6/5/2007	90 Trinity Place (roof level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST13-6/5/2007	Marriott Hotel, 38th Floor (roof level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST14-6/5/2007	West Face - South end at corner (scaffolding level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST15-6/5/2007	South Face - East end at corner (scaffolding level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST16-6/5/2007	East Face - North end at corner (scaffolding level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST17-6/5/2007	North Face - West end at corner (scaffolding level)	6/5/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	

Note:

1. The PM 2.5 reading at Station 12 (110 Greenwich Street [roof level]) on June 5, 2007 was not available on account of instrument malfunction.