

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			
							65			
PM2.5-ST1-10/10/2007	Southwest Area (sidewalk bridge level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST2-10/10/2007	Southeast Area (sidewalk bridge level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST4-10/10/2007	Northwest Area (street-level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST5-10/10/2007	Firehouse #10 (roof level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST10-10/10/2007	North Side Sidewalk Bridge	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST100-10/10/2007	Station 10 Field Duplicate	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST11-10/10/2007	90 Trinity Place (roof level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST12-10/10/2007	110 Greenwich Street (roof level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST13-10/10/2007	Marriott Hotel, 38th Floor (roof level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST14-10/10/2007	West Face - South end at corner (scaffolding level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-10/10/2007	South Face - East end at corner (scaffolding level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-10/10/2007	East Face - North end at corner (scaffolding level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST17-10/10/2007	North Face - West end at corner (scaffolding level)	10/10/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST1-10/11/2007	Southwest Area (sidewalk bridge level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST5-10/11/2007	Firehouse #10 (roof level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST10-10/11/2007	North Side Sidewalk Bridge	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST100-10/11/2007	Station 10 Field Duplicate	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST11-10/11/2007	90 Trinity Place (roof level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST12-10/11/2007	110 Greenwich Street (roof level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST13-10/11/2007	Marriott Hotel, 38th Floor (roof level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST14-10/11/2007	West Face - South end at corner (scaffolding level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST15-10/11/2007	South Face - East end at corner (scaffolding level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST16-10/11/2007	East Face - North end at corner (scaffolding level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST17-10/11/2007	North Face - West end at corner (scaffolding level)	10/11/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	

Note:

1. The PM 2.5 readings at Station 2 (Southeast Area [sidewalk bridge level]) and Station 4 (Northwest Area [street-level]) on October 11, 2007 were not available on account of instrument malfunction.