

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-ST1-1/10/2007	Southwest Area (sidewalk bridge level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST2-1/10/2007	Southeast Area (sidewalk bridge level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST4-1/10/2007	Northwest Area (street-level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-1/10/2007	Firehouse #10 (roof level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-1/10/2007	North Side Sidewalk Bridge	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-1/10/2007	Station 10 Field Duplicate	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST11-1/10/2007	90 Trinity Place (roof level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-1/10/2007	110 Greenwich Street (roof level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST13-1/10/2007	Marriott Hotel, 38th Floor (roof level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-1/10/2007	West Face - South end at corner (scaffolding level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST15-1/10/2007	South Face - East end at corner (scaffolding level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-1/10/2007	North Face - West end at corner (scaffolding level)	1/10/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-1/11/2007	Southeast Area (sidewalk bridge level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST4-1/11/2007	Northwest Area (street-level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST5-1/11/2007	Firehouse #10 (roof level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST10-1/11/2007	North Side Sidewalk Bridge	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST100-1/11/2007	Station 10 Field Duplicate	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-1/11/2007	90 Trinity Place (roof level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST12-1/11/2007	110 Greenwich Street (roof level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST13-1/11/2007	Marriott Hotel, 38th Floor (roof level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST14-1/11/2007	West Face - South end at corner (scaffolding level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST15-1/11/2007	South Face - East end at corner (scaffolding level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-1/11/2007	North Face - West end at corner (scaffolding level)	1/11/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	

Note:

1. PM 2.5 reading at Station 16 (East Face - North end at corner [scaffolding level]) on January 10, 2007 was not available on account of instrument malfunction.
2. PM 2.5 readings at Station 1 (Southwest Area [sidewalk bridge level]) and Station 16 (East Face - North end at corner [scaffolding level]) on January 11, 2007 were not available on account of instrument malfunction.