

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-ST1-11/7/2007	Southwest Area (sidewalk bridge level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST2-11/7/2007	Southeast Area (sidewalk bridge level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST4-11/7/2007	Northwest Area (street-level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST5-11/7/2007	Firehouse #10 (roof level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST10-11/7/2007	North Side Sidewalk Bridge	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-11/7/2007	Station 10 Field Duplicate	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST11-11/7/2007	90 Trinity Place (roof level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST13-11/7/2007	Marriott Hotel, 38th Floor (roof level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST14-11/7/2007	West Face - South end at corner (scaffolding level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST15-11/7/2007	South Face - East end at corner (scaffolding level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST16-11/7/2007	East Face - North end at corner (scaffolding level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST17-11/7/2007	North Face - West end at corner (scaffolding level)	11/7/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST1-11/8/2007	Southwest Area (sidewalk bridge level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST2-11/8/2007	Southeast Area (sidewalk bridge level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST4-11/8/2007	Northwest Area (street-level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST5-11/8/2007	Firehouse #10 (roof level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST10-11/8/2007	North Side Sidewalk Bridge	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST100-11/8/2007	Station 10 Field Duplicate	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST11-11/8/2007	90 Trinity Place (roof level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST13-11/8/2007	Marriott Hotel, 38th Floor (roof level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST14-11/8/2007	West Face - South end at corner (scaffolding level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST15-11/8/2007	South Face - East end at corner (scaffolding level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST16-11/8/2007	East Face - North end at corner (scaffolding level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST17-11/8/2007	North Face - West end at corner (scaffolding level)	11/8/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	

Note:

1. The PM 2.5 readings at Station 12 (110 Greenwich Street [roof level]) on November 7 and 8, 2007 were not available on account of power failure.