

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-ST1-5/3/2006	Southwest Area (sidewalk bridge level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST2-5/3/2006	Southeast Area (sidewalk bridge level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST4-5/3/2006	Northwest Area (street-level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST5-5/3/2006	Firehouse #10 (roof level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST10-5/3/2006	North Side Sidewalk Bridge	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST100-5/3/2006	Station 10 Field Duplicate	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-5/3/2006	90 Trinity Place (roof level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST12-5/3/2006	110 Greenwich Street (roof level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST13-5/3/2006	Marriott Hotel, 38th Floor (roof level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST14-5/3/2006	West Face - South end at corner (scaffolding level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST15-5/3/2006	South Face - East end at corner (scaffolding level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST16-5/3/2006	East Face - North end at corner (scaffolding level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-5/3/2006	North Face - West end at corner (scaffolding level)	5/3/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST1-5/4/2006	Southwest Area (sidewalk bridge level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST2-5/4/2006	Southeast Area (sidewalk bridge level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST4-5/4/2006	Northwest Area (street-level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST5-5/4/2006	Firehouse #10 (roof level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST10-5/4/2006	North Side Sidewalk Bridge	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST100-5/4/2006	Station 10 Field Duplicate	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST12-5/4/2006	110 Greenwich Street (roof level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST13-5/4/2006	Marriott Hotel, 38th Floor (roof level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST14-5/4/2006	West Face - South end at corner (scaffolding level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST15-5/4/2006	South Face - East end at corner (scaffolding level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST16-5/4/2006	East Face - North end at corner (scaffolding level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-5/4/2006	North Face - West end at corner (scaffolding level)	5/4/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	

Note:

1. The PM 2.5 reading at Station 11 (90 Trinity Place [roof level]) on May 4, 2006 was not available on account of pump failure.