

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-ST1-9/29/2006	Southwest Area (sidewalk bridge level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST2-9/29/2006	Southeast Area (sidewalk bridge level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST4-9/29/2006	Northwest Area (street-level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST5-9/29/2006	Firehouse #10 (roof level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST10-9/29/2006	North Side Sidewalk Bridge	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST100-9/29/2006	Station 10 Field Duplicate	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-9/29/2006	90 Trinity Place (roof level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST12-9/29/2006	110 Greenwich Street (roof level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST14-9/29/2006	West Face - South end at corner (scaffolding level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST15-9/29/2006	South Face - East end at corner (scaffolding level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST17-9/29/2006	North Face - West end at corner (scaffolding level)	9/29/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST1-9/30/2006	Southwest Area (sidewalk bridge level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST2-9/30/2006	Southeast Area (sidewalk bridge level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST4-9/30/2006	Northwest Area (street-level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST5-9/30/2006	Firehouse #10 (roof level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST10-9/30/2006	North Side Sidewalk Bridge	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	2	No	No	
PM2.5-ST100-9/30/2006	Station 10 Field Duplicate	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST11-9/30/2006	90 Trinity Place (roof level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST12-9/30/2006	110 Greenwich Street (roof level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST13-9/30/2006	Marriott Hotel, 38th Floor (roof level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST14-9/30/2006	West Face - South end at corner (scaffolding level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST15-9/30/2006	South Face - East end at corner (scaffolding level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST17-9/30/2006	North Face - West end at corner (scaffolding level)	9/30/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST1-10/1/2006	Southwest Area (sidewalk bridge level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST2-10/1/2006	Southeast Area (sidewalk bridge level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST4-10/1/2006	Northwest Area (street-level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST5-10/1/2006	Firehouse #10 (roof level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST10-10/1/2006	North Side Sidewalk Bridge	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST100-10/1/2006	Station 10 Field Duplicate	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST11-10/1/2006	90 Trinity Place (roof level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST12-10/1/2006	110 Greenwich Street (roof level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST13-10/1/2006	Marriott Hotel, 38th Floor (roof level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST14-10/1/2006	West Face - South end at corner (scaffolding level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST15-10/1/2006	South Face - East end at corner (scaffolding level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-10/1/2006	East Face - North end at corner (scaffolding level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST17-10/1/2006	North Face - West end at corner (scaffolding level)	10/1/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	

Notes:

1. PM 2.5 readings at Station 13 (Marriott Hotel, 38th Floor [roof level]) and Station 16 (East Face - North end at corner [scaffolding level]) on September 29, 2006 were not available on account of instrument malfunction.
2. PM 2.5 reading at Station 16 (East Face - North end at corner [scaffolding level]) on September 30, 2006 was not available on account of instrument malfunction.