

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-ST1-8/7/2006	Southwest Area (sidewalk bridge level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST2-8/7/2006	Southeast Area (sidewalk bridge level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST4-8/7/2006	Northwest Area (street-level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST5-8/7/2006	Firehouse #10 (roof level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST6-8/7/2006	Southwest Area (roof level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST7-8/7/2006	Southeast Area (roof level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST8-8/7/2006	Northeast Area (roof level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST9-8/7/2006	Northwest Area (roof level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST10-8/7/2006	North Side Sidewalk Bridge	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST100-8/7/2006	Station 10 Field Duplicate	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST11-8/7/2006	90 Trinity Place (roof level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST12-8/7/2006	110 Greenwich Street (roof level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST13-8/7/2006	Marriott Hotel, 38th Floor (roof level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST14-8/7/2006	West Face - South end at corner (scaffolding level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST15-8/7/2006	South Face - East end at corner (scaffolding level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST16-8/7/2006	East Face - North end at corner (scaffolding level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST17-8/7/2006	North Face - West end at corner (scaffolding level)	8/7/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST1-8/8/2006	Southwest Area (sidewalk bridge level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST2-8/8/2006	Southeast Area (sidewalk bridge level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST4-8/8/2006	Northwest Area (street-level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST5-8/8/2006	Firehouse #10 (roof level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST6-8/8/2006	Southwest Area (roof level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST7-8/8/2006	Southeast Area (roof level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST8-8/8/2006	Northeast Area (roof level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST9-8/8/2006	Northwest Area (roof level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST10-8/8/2006	North Side Sidewalk Bridge	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST100-8/8/2006	Station 10 Field Duplicate	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST11-8/8/2006	90 Trinity Place (roof level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST12-8/8/2006	110 Greenwich Street (roof level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST13-8/8/2006	Marriott Hotel, 38th Floor (roof level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST14-8/8/2006	West Face - South end at corner (scaffolding level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-8/8/2006	South Face - East end at corner (scaffolding level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST16-8/8/2006	East Face - North end at corner (scaffolding level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST17-8/8/2006	North Face - West end at corner (scaffolding level)	8/8/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	