

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-ST1-7/26/2006	Southwest Area (sidewalk bridge level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST2-7/26/2006	Southeast Area (sidewalk bridge level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST4-7/26/2006	Northwest Area (street-level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST5-7/26/2006	Firehouse #10 (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST6-7/26/2006	Southwest Area (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST7-7/26/2006	Southeast Area (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST8-7/26/2006	Northeast Area (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST9-7/26/2006	Northwest Area (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST10-7/26/2006	North Side Sidewalk Bridge	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST100-7/26/2006	Station 10 Field Duplicate	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST11-7/26/2006	90 Trinity Place (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST12-7/26/2006	110 Greenwich Street (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST13-7/26/2006	Marriott Hotel, 38th Floor (roof level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST14-7/26/2006	West Face - South end at corner (scaffolding level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST15-7/26/2006	South Face - East end at corner (scaffolding level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST16-7/26/2006	East Face - North end at corner (scaffolding level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST17-7/26/2006	North Face - West end at corner (scaffolding level)	7/26/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST1-7/27/2006	Southwest Area (sidewalk bridge level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST2-7/27/2006	Southeast Area (sidewalk bridge level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST4-7/27/2006	Northwest Area (street-level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST5-7/27/2006	Firehouse #10 (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST6-7/27/2006	Southwest Area (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST7-7/27/2006	Southeast Area (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST8-7/27/2006	Northeast Area (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST9-7/27/2006	Northwest Area (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST10-7/27/2006	North Side Sidewalk Bridge	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST100-7/27/2006	Station 10 Field Duplicate	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST11-7/27/2006	90 Trinity Place (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST12-7/27/2006	110 Greenwich Street (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST13-7/27/2006	Marriott Hotel, 38th Floor (roof level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST14-7/27/2006	West Face - South end at corner (scaffolding level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST15-7/27/2006	South Face - East end at corner (scaffolding level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST16-7/27/2006	East Face - North end at corner (scaffolding level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST17-7/27/2006	North Face - West end at corner (scaffolding level)	7/27/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	