TRC Field Sample No.	Station Location	Collection Start Date		Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)		Exceeds EPA	
		Target Air Quality Leve					40	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	
PM2.5-ST1-8/30/2006	Southwest Area (sidewalk bridge level)	8/30/06	1440	Particulate		Met One E-BAM	18	No	No	
PM2.5-ST2-8/30/2006	Southeast Area (sidewalk bridge level)	8/30/06	1440	Particulate		Met One E-BAM	25	No	No	
PM2.5-ST4-8/30/2006	Northwest Area (street-level)	8/30/06	1440	Particulate		Met One E-BAM	11	No	No	
PM2.5-ST5-8/30/2006	Firehouse #10 (roof level)	8/30/06	1440	Particulate		Met One E-BAM	12	No	No	
PM2.5-ST6-8/30/2006	Southwest Area (roof level)	8/30/06	1440	Particulate		Met One E-BAM	14	No	No	
PM2.5-ST7-8/30/2006	Southeast Area (roof level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST8-8/30/2006	Northeast Area (roof level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST9-8/30/2006	Northwest Area (roof level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST10-8/30/2006	North Side Sidewalk Bridge	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST100-8/30/2006		8/30/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST11-8/30/2006	90 Trinity Place (roof level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST12-8/30/2006	110 Greenwich Street (roof level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST13-8/30/2006	Marriott Hotel, 38th Floor (roof level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST14-8/30/2006	West Face - South end at corner (scaffolding level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-8/30/2006	South Face - East end at corner (scaffolding level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST16-8/30/2006	East Face - North end at corner (scaffolding level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST17-8/30/2006	North Face - West end at corner (scaffolding level)	8/30/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST1-8/31/2006	Southwest Area (sidewalk bridge level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST2-8/31/2006	Southeast Area (sidewalk bridge level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST5-8/31/2006	Firehouse #10 (roof level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST6-8/31/2006	Southwest Area (roof level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST7-8/31/2006	Southeast Area (roof level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST8-8/31/2006	Northeast Area (roof level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST9-8/31/2006	Northwest Area (roof level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST10-8/31/2006	North Side Sidewalk Bridge	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST100-8/31/2006	Station 10 Field Duplicate	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST11-8/31/2006	90 Trinity Place (roof level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST12-8/31/2006	110 Greenwich Street (roof level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST13-8/31/2006	Marriott Hotel, 38th Floor (roof level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST14-8/31/2006	West Face - South end at corner (scaffolding level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST15-8/31/2006	South Face - East end at corner (scaffolding level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST16-8/31/2006	East Face - North end at corner (scaffolding level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-8/31/2006	North Face - West end at corner (scaffolding level)	8/31/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	

Note:
1. The PM2.5 reading at Station 4 (Northwest Area [street level]) on August 31, 2006 was not available on account of instrument malfunction.