TRC Field Sample No.	Station Location	Collection Start Date Collection	ection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target	Exceeds EPA	
		Target Air Quality Levels					40	Air Quality	Site Specific	Comments
D140 5 0T4 44/00/0000		A Site Specific Trigger Levels	1110		D: 15	14 . 0 . 5 5 4 4	65	Levels	Trigger Levels	
PM2.5-ST1-11/22/2006	Southwest Area (sidewalk bridge level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST2-11/22/2006	Southeast Area (sidewalk bridge level) Northwest Area (street-level)	11/22/06	1440 1440	Particulate Particulate	Direct Read Direct Read	Met One E-BAM Met One E-BAM	11	No No	No	
PM2.5-ST4-11/22/2006 PM2.5-ST5-11/22/2006	Firehouse #10 (roof level)	11/22/06 11/22/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No No	
PM2.5-ST10-11/22/2006	North Side Sidewalk Bridge	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-11/22/2006		11/22/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST11-11/22/2006	90 Trinity Place (roof level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST12-11/22/2006	110 Greenwich Street (roof level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST13-11/22/2006	Marriott Hotel, 38th Floor (roof level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST14-11/22/2006	West Face - South end at corner (scaffolding level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST15-11/22/2006	South Face - East end at corner (scaffolding level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST16-11/22/2006	East Face - North end at corner (scaffolding level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST17-11/22/2006	North Face - West end at corner (scaffolding level)	11/22/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST1-11/23/2006	Southwest Area (sidewalk bridge level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST2-11/23/2006	Southeast Area (sidewalk bridge level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST4-11/23/2006	Northwest Area (street-level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST5-11/23/2006	Firehouse #10 (roof level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST10-11/23/2006	North Side Sidewalk Bridge	11/23/06	1440 1440	Particulate	Direct Read	Met One E-BAM	5	No No	No No	
PM2.5-ST100-11/23/2006 PM2.5-ST11-11/23/2006	Station 10 Field Duplicate 90 Trinity Place (roof level)	11/23/06 11/23/06	1440	Particulate Particulate	Direct Read Direct Read	Met One E-BAM Met One E-BAM	10	No No	No No	
PM2.5-ST11-11/23/2006	110 Greenwich Street (roof level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	-
PM2.5-ST13-11/23/2006	Marriott Hotel, 38th Floor (roof level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST14-11/23/2006	West Face - South end at corner (scaffolding level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST15-11/23/2006	South Face - East end at corner (scaffolding level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST16-11/23/2006	East Face - North end at corner (scaffolding level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST17-11/23/2006	North Face - West end at corner (scaffolding level)	11/23/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST1-11/24/2006	Southwest Area (sidewalk bridge level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST2-11/24/2006	Southeast Area (sidewalk bridge level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST4-11/24/2006	Northwest Area (street-level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST5-11/24/2006	Firehouse #10 (roof level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-11/24/2006	North Side Sidewalk Bridge	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-11/24/2006	Station 10 Field Duplicate	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	3	No	No	
PM2.5-ST11-11/24/2006	90 Trinity Place (roof level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST12-11/24/2006	110 Greenwich Street (roof level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST13-11/24/2006	Marriott Hotel, 38th Floor (roof level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-11/24/2006	West Face - South end at corner (scaffolding level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST15-11/24/2006	South Face - East end at corner (scaffolding level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST16-11/24/2006	East Face - North end at corner (scaffolding level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-11/24/2006	North Face - West end at corner (scaffolding level)	11/24/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST1-11/25/2006	Southwest Area (sidewalk bridge level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST2-11/25/2006 PM2.5-ST4-11/25/2006	Southeast Area (sidewalk bridge level) Northwest Area (street-level)	11/25/06 11/25/06	1440 1440	Particulate Particulate	Direct Read Direct Read	Met One E-BAM Met One E-BAM	13 12	No No	No No	
PM2.5-ST5-11/25/2006	Firehouse #10 (roof level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST10-11/25/2006	North Side Sidewalk Bridge	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST100-11/25/2006	<u> </u>	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST11-11/25/2006	90 Trinity Place (roof level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST12-11/25/2006	110 Greenwich Street (roof level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST13-11/25/2006	Marriott Hotel, 38th Floor (roof level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST14-11/25/2006	West Face - South end at corner (scaffolding level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST15-11/25/2006	South Face - East end at corner (scaffolding level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST16-11/25/2006	East Face - North end at corner (scaffolding level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST17-11/25/2006	North Face - West end at corner (scaffolding level)	11/25/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-11/26/2006	Southwest Area (sidewalk bridge level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST2-11/26/2006	Southeast Area (sidewalk bridge level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST4-11/26/2006	Northwest Area (street-level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST5-11/26/2006	Firehouse #10 (roof level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST10-11/26/2006	North Side Sidewalk Bridge	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
	Station 10 Field Duplicate	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST11-11/26/2006	90 Trinity Place (roof level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	-
PM2.5-ST13-11/26/2006	Marriott Hotel, 38th Floor (roof level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	-
PM2.5-ST14-11/26/2006	West Face - South end at corner (scaffolding level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	-
PM2.5-ST15-11/26/2006	South Face - East end at corner (scaffolding level)	11/26/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	-
PM2.5-ST16-11/26/2006 PM2.5-ST17-11/26/2006	East Face - North end at corner (scaffolding level) North Face - West end at corner (scaffolding level)	11/26/06 11/26/06	1440 1440	Particulate Particulate	Direct Read Direct Read	Met One E-BAM Met One E-BAM	15 15	No No	No	-
1 14/2.0-0117-11/20/2000	Trotal Lace - Mest ella at comer (scallolally level)	1 1/20/00	1770	i articulate	שוופטו ועפמט	MICE OHE E-DAIM	I U	INU	No	

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Note
1. PM 2.5 reading at Station 12 (110 Greenwich Street [roof level]) on November 26, 2006 was not available on account of instrument malfunction.