TRC Field Sample No.	Station Location		Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target	Exceeds EPA	
		Target Air Quality Levels	-1-				40	Air Quality	Site Specific	Comments
DMO F OT4 44/04/0007		A Site Specific Trigger Lev		Doublesslats	Direct D	Mat One E DAM	65	Levels	Trigger Levels	<u> </u>
PM2.5-ST1-11/21/2007 PM2.5-ST2-11/21/2007	Southwest Area (sidewalk bridge level)	11/21/07 11/21/07	1440 1440	Particulate Particulate	Direct Read Direct Read	Met One E-BAM Met One E-BAM	32 45	No	No	Note 1
PM2.5-ST2-11/21/2007 PM2.5-ST4-11/21/2007	Southeast Area (sidewalk bridge level) Northwest Area (street-level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	35	Yes No	No No	Note 1
PM2.5-ST5-11/21/2007	Firehouse #10 (roof level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	-
PM2.5-ST10-11/21/2007	North Side Sidewalk Bridge	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST100-11/21/2007	· · · · · · · · · · · · · · · · · · ·	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST11-11/21/2007	90 Trinity Place (roof level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST12-11/21/2007	110 Greenwich Street (roof level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	41	Yes	No	Note 1
PM2.5-ST13-11/21/2007	Marriott Hotel, 38th Floor (roof level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST14-11/21/2007	West Face - South end at corner (scaffolding level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	41	Yes	No	Note 1
PM2.5-ST15-11/21/2007	South Face - East end at corner (scaffolding level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST16-11/21/2007	East Face - North end at corner (scaffolding level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST17-11/21/2007	North Face - West end at corner (scaffolding level)	11/21/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST1-11/22/2007	Southwest Area (sidewalk bridge level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST2-11/22/2007	Southeast Area (sidewalk bridge level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST4-11/22/2007	Northwest Area (street-level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST5-11/22/2007	Firehouse #10 (roof level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST10-11/22/2007	North Side Sidewalk Bridge	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	-
PM2.5-ST100-11/22/2007	·	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	26 23	No No	No No	-
PM2.5-ST11-11/22/2007	90 Trinity Place (roof level)	11/22/07	1440	Particulate	Direct Read Direct Read	Met One E-BAM				-
PM2.5-ST12-11/22/2007 PM2.5-ST13-11/22/2007	110 Greenwich Street (roof level) Marriott Hotel, 38th Floor (roof level)	11/22/07 11/22/07	1440 1440	Particulate Particulate	Direct Read Direct Read	Met One E-BAM Met One E-BAM	24	No No	No No	-
PM2.5-ST14-11/22/2007	West Face - South end at corner (scaffolding level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	-
PM2.5-ST15-11/22/2007	South Face - East end at corner (scaffolding level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST16-11/22/2007	East Face - North end at corner (scaffolding level)	11/22/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST1-11/23/2007	Southwest Area (sidewalk bridge level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	3	No	No	
PM2.5-ST2-11/23/2007	Southeast Area (sidewalk bridge level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST4-11/23/2007	Northwest Area (street-level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-11/23/2007	Firehouse #10 (roof level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-11/23/2007	North Side Sidewalk Bridge	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-11/23/2007	Station 10 Field Duplicate	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST11-11/23/2007	90 Trinity Place (roof level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-11/23/2007	110 Greenwich Street (roof level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-11/23/2007	Marriott Hotel, 38th Floor (roof level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-11/23/2007	West Face - South end at corner (scaffolding level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST15-11/23/2007	South Face - East end at corner (scaffolding level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST16-11/23/2007	East Face - North end at corner (scaffolding level)	11/23/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST1-11/24/2007	Southwest Area (sidewalk bridge level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST2-11/24/2007 PM2.5-ST4-11/24/2007	Southeast Area (street level)	11/24/07 11/24/07	1440 1440	Particulate	Direct Read Direct Read	Met One E-BAM	15 8	No No	No No	-
PM2.5-ST5-11/24/2007	Northwest Area (street-level) Firehouse #10 (roof level)	11/24/07	1440	Particulate Particulate	Direct Read	Met One E-BAM Met One E-BAM	10	No	No	-
PM2.5-ST10-11/24/2007	North Side Sidewalk Bridge	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST100-11/24/2007	ū	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-11/24/2007	90 Trinity Place (roof level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST12-11/24/2007	110 Greenwich Street (roof level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST13-11/24/2007	Marriott Hotel, 38th Floor (roof level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST14-11/24/2007	West Face - South end at corner (scaffolding level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST15-11/24/2007	South Face - East end at corner (scaffolding level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST16-11/24/2007	East Face - North end at corner (scaffolding level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST17-11/24/2007	North Face - West end at corner (scaffolding level)	11/24/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST1-11/25/2007	Southwest Area (sidewalk bridge level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST2-11/25/2007	Southeast Area (sidewalk bridge level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST4-11/25/2007	Northwest Area (street-level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST5-11/25/2007	Firehouse #10 (roof level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST10-11/25/2007	North Side Sidewalk Bridge	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST100-11/25/2007	·	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-11/25/2007	90 Trinity Place (roof level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST12-11/25/2007	110 Greenwich Street (roof level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST13-11/25/2007	Marriott Hotel, 38th Floor (roof level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST14-11/25/2007	West Face - South end at corner (scaffolding level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	-
PM2.5-ST15-11/25/2007	South Face - East end at corner (scaffolding level)	11/25/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	-
PM2.5-ST16-11/25/2007	East Face - North end at corner (scaffolding level) North Face - West end at corner (scaffolding level)	11/25/07	1440 1440	Particulate	Direct Read Direct Read	Met One E-BAM		No No	No No	+
PM2.5-ST17-11/25/2007	INDITITION TO THE PROPERTY OF	11/25/07	1440	Particulate	Dilect Keau	Met One E-BAM	14	INU	No	

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Note:
1. It has been concluded that the elevated PM 2.5 concentrations measured network wide on November 21, 2007 were influenced by regional air quality conditions. The elevated PM 2.5 concentrations are not attributable to work activities at 130 Liberty Street.
2. The PM 2.5 readings at Station 17 (Southeast Area [sidewalk bridge level]) on November 22 and 23, 2007 were not available on account of power failure.