TRC Field Sample No.	Station Location		Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target	Exceeds EPA	T '
		Target Air Quality Level	s				40	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	ļ
PM2.5-ST1-10/5/2007	Southwest Area (sidewalk bridge level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST2-10/5/2007	Southeast Area (sidewalk bridge level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST4-10/5/2007	Northwest Area (street-level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST5-10/5/2007	Firehouse #10 (roof level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST10-10/5/2007	North Side Sidewalk Bridge	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	40	Yes	No	
PM2.5-ST100-10/5/2007	Station 10 Field Duplicate	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST11-10/5/2007	90 Trinity Place (roof level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	47	Yes	No	
PM2.5-ST12-10/5/2007	110 Greenwich Street (roof level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST13-10/5/2007	Marriott Hotel, 38th Floor (roof level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST14-10/5/2007	West Face - South end at corner (scaffolding level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST15-10/5/2007	South Face - East end at corner (scaffolding level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST16-10/5/2007	East Face - North end at corner (scaffolding level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST17-10/5/2007	North Face - West end at corner (scaffolding level)	10/5/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST1-10/6/2007	Southwest Area (sidewalk bridge level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST2-10/6/2007	Southeast Area (sidewalk bridge level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST4-10/6/2007	Northwest Area (street-level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST5-10/6/2007	Firehouse #10 (roof level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST10-10/6/2007	North Side Sidewalk Bridge	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST100-10/6/2007	Station 10 Field Duplicate	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST11-10/6/2007	90 Trinity Place (roof level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	39.7	No	No	
PM2.5-ST12-10/6/2007	110 Greenwich Street (roof level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST13-10/6/2007	Marriott Hotel, 38th Floor (roof level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST14-10/6/2007	West Face - South end at corner (scaffolding level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST15-10/6/2007	South Face - East end at corner (scaffolding level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST16-10/6/2007	East Face - North end at corner (scaffolding level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST17-10/6/2007	North Face - West end at corner (scaffolding level)	10/6/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST1-10/7/2007	Southwest Area (sidewalk bridge level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST2-10/7/2007	Southeast Area (sidewalk bridge level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST4-10/7/2007	Northwest Area (street-level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST5-10/7/2007	Firehouse #10 (roof level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST10-10/7/2007	North Side Sidewalk Bridge	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST100-10/7/2007	Station 10 Field Duplicate	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST11-10/7/2007	90 Trinity Place (roof level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST12-10/7/2007	110 Greenwich Street (roof level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST13-10/7/2007	Marriott Hotel, 38th Floor (roof level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST14-10/7/2007	West Face - South end at corner (scaffolding level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST15-10/7/2007	South Face - East end at corner (scaffolding level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST16-10/7/2007	East Face - North end at corner (scaffolding level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST17-10/7/2007	North Face - West end at corner (scaffolding level)	10/7/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	

Note

^{1.} It has been concluded that the elevated PM 2.5 concentrations measured network wide on October 5, 2007 were influenced by regional air quality conditions. The elevated PM 2.5 concentrations are not attributable to work activities at 130 Liberty Street.