

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
							40			
							65			
PM2.5-ST1-11/14/2007	Southwest Area (sidewalk bridge level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST2-11/14/2007	Southeast Area (sidewalk bridge level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST4-11/14/2007	Northwest Area (street-level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST5-11/14/2007	Firehouse #10 (roof level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST10-11/14/2007	North Side Sidewalk Bridge	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST100-11/14/2007	Station 10 Field Duplicate	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST11-11/14/2007	90 Trinity Place (roof level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST12-11/14/2007	110 Greenwich Street (roof level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST13-11/14/2007	Marriott Hotel, 38th Floor (roof level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST14-11/14/2007	West Face - South end at corner (scaffolding level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	42	Yes	No	Note 1
PM2.5-ST15-11/14/2007	South Face - East end at corner (scaffolding level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST16-11/14/2007	East Face - North end at corner (scaffolding level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST17-11/14/2007	North Face - West end at corner (scaffolding level)	11/14/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST1-11/15/2007	Southwest Area (sidewalk bridge level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST2-11/15/2007	Southeast Area (sidewalk bridge level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST4-11/15/2007	Northwest Area (street-level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST5-11/15/2007	Firehouse #10 (roof level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST10-11/15/2007	North Side Sidewalk Bridge	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST100-11/15/2007	Station 10 Field Duplicate	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST11-11/15/2007	90 Trinity Place (roof level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST12-11/15/2007	110 Greenwich Street (roof level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST13-11/15/2007	Marriott Hotel, 38th Floor (roof level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST14-11/15/2007	West Face - South end at corner (scaffolding level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST15-11/15/2007	South Face - East end at corner (scaffolding level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST16-11/15/2007	East Face - North end at corner (scaffolding level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST17-11/15/2007	North Face - West end at corner (scaffolding level)	11/15/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	

Note:

1. It has been concluded that the elevated PM 2.5 concentrations measured network wide on November 14, 2007 were influenced by regional air quality conditions. The elevated PM 2.5 concentrations are not attributable to work activities at 130 Liberty Street.