TRC Field Sample No.	Station Location	Collection Start Date	Collection 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
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	
PM2.5-ST1-6/25/2007	Southwest Area (sidewalk bridge level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST2-6/25/2007	Southeast Area (sidewalk bridge level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST4-6/25/2007	Northwest Area (street-level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST5-6/25/2007	Firehouse #10 (roof level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST10-6/25/2007	North Side Sidewalk Bridge	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST100-6/25/2007	Station 10 Field Duplicate	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST11-6/25/2007	90 Trinity Place (roof level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST12-6/25/2007	110 Greenwich Street (roof level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST13-6/25/2007	Marriott Hotel, 38th Floor (roof level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST14-6/25/2007	West Face - South end at corner (scaffolding level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST16-6/25/2007	East Face - North end at corner (scaffolding level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST17-6/25/2007	North Face - West end at corner (scaffolding level)	6/25/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST1-6/26/2007	Southwest Area (sidewalk bridge level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST2-6/26/2007	Southeast Area (sidewalk bridge level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	46	Yes	No	Note 2
PM2.5-ST4-6/26/2007	Northwest Area (street-level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	47	Yes	No	Note 2
PM2.5-ST5-6/26/2007	Firehouse #10 (roof level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	41	Yes	No	Note 2
PM2.5-ST10-6/26/2007	North Side Sidewalk Bridge	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST100-6/26/2007	Station 10 Field Duplicate	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	46	Yes	No	Note 2
PM2.5-ST11-6/26/2007	90 Trinity Place (roof level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	42	Yes	No	Note 2
PM2.5-ST12-6/26/2007	110 Greenwich Street (roof level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	48	Yes	No	Note 2
PM2.5-ST13-6/26/2007	Marriott Hotel, 38th Floor (roof level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST14-6/26/2007	West Face - South end at corner (scaffolding level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	44	Yes	No	Note 2
PM2.5-ST15-6/26/2007	South Face - East end at corner (scaffolding level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	45	Yes	No	Note 2
PM2.5-ST16-6/26/2007	East Face - North end at corner (scaffolding level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	42	Yes	No	Note 2
PM2.5-ST17-6/26/2007	North Face - West end at corner (scaffolding level)	6/26/07	1440	Particulate	Direct Read	Met One E-BAM	45	Yes	No	Note 2

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The PM 2.5 reading at Station 15 (South Face - East end at corner [scaffolding level]) on June 25, 2007 was not available on account of instrument malfunction.
As a result of the hazy and humid weather conditions, it has been concluded that the elevated PM 2.5 concentrations measured network wide on June 26, 2007 were influenced by regional meteorological conditions. The elevated PM 2.5 concentrations are not attributable to work activities at 130 Liberty Street.