TRC Field Sample No.	Station Location	<b>Collection Start Date</b>	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-ST1-6/19/2006	Southwest Area (sidewalk bridge level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	43	Yes	No	Note 1.
PM2.5-ST2-6/19/2006	Southeast Area (sidewalk bridge level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	49	Yes	No	Note 1.
PM2.5-ST4-6/19/2006	Northwest Area (street-level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	46	Yes	No	Note 1.
PM2.5-ST5-6/19/2006	Firehouse #10 (roof level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	44	Yes	No	Note 1.
PM2.5-ST10-6/19/2006	North Side Sidewalk Bridge	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	41	Yes	No	Note 1.
PM2.5-ST100-6/19/2006	Station 10 Field Duplicate	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	42	Yes	No	Note 1.
PM2.5-ST11-6/19/2006	90 Trinity Place (roof level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	44	Yes	No	Note 1.
PM2.5-ST12-6/19/2006	110 Greenwich Street (roof level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	40	Yes	No	Note 1.
PM2.5-ST13-6/19/2006	Marriott Hotel, 38th Floor (roof level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	40	Yes	No	Note 1.
PM2.5-ST14-6/19/2006	West Face - South end at corner (scaffolding level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	41	Yes	No	Note 1.
PM2.5-ST15-6/19/2006	South Face - East end at corner (scaffolding level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	41	Yes	No	Note 1.
PM2.5-ST16-6/19/2006	East Face - North end at corner (scaffolding level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	44	Yes	No	Note 1.
PM2.5-ST17-6/19/2006	North Face - West end at corner (scaffolding level)	6/19/06	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST1-6/20/2006	Southwest Area (sidewalk bridge level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST2-6/20/2006	Southeast Area (sidewalk bridge level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST4-6/20/2006	Northwest Area (street-level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST5-6/20/2006	Firehouse #10 (roof level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST10-6/20/2006	North Side Sidewalk Bridge	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST100-6/20/2006	Station 10 Field Duplicate	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST11-6/20/2006	90 Trinity Place (roof level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST12-6/20/2006	110 Greenwich Street (roof level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST13-6/20/2006	Marriott Hotel, 38th Floor (roof level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST14-6/20/2006	West Face - South end at corner (scaffolding level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST15-6/20/2006	South Face - East end at corner (scaffolding level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST16-6/20/2006	East Face - North end at corner (scaffolding level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST17-6/20/2006	North Face - West end at corner (scaffolding level)	6/20/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	

## Note:

<sup>1.</sup> As a result of the hazy humid conditions and the absence of site related visible emissions and related work activity documented from site logs it has been concluded that the elevated PM2.5 concentrations measured network wide were likely influenced by regional air quality conditions. The elevated PM 2.5 concentrations measured network wide on June 19, 2006 are not attributable to work activities at 130 Liberty Street.