

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			
Target Air Quality Levels										
EPA Site Specific Trigger Levels										
PM2.5-ST2-2/11/2009	Southeast Area (sidewalk bridge level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST4-2/11/2009	Northwest Area (street-level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	39.6	No	No	
PM2.5-ST5-2/11/2009	Firehouse #10 (roof level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST10-2/11/2009	North Side Sidewalk Bridge	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST100-2/11/2009	Station 10 Field Duplicate	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST11-2/11/2009	90 Trinity Place (roof level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST12-2/11/2009	110 Greenwich Street (roof level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST13-2/11/2009	Marriott Hotel, 38th Floor (roof level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST14-2/11/2009	West Face - South end at corner (scaffolding level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST15-2/11/2009	South Face - East end at corner (scaffolding level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST16-2/11/2009	East Face - North end at corner (scaffolding level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST17-2/11/2009	North Face - West end at corner (scaffolding level)	2/11/09	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST1-2/12/2009	Southwest Area (sidewalk bridge level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-2/12/2009	Southeast Area (sidewalk bridge level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST4-2/12/2009	Northwest Area (street-level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST5-2/12/2009	Firehouse #10 (roof level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST10-2/12/2009	North Side Sidewalk Bridge	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST100-2/12/2009	Station 10 Field Duplicate	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST11-2/12/2009	90 Trinity Place (roof level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-2/12/2009	110 Greenwich Street (roof level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST13-2/12/2009	Marriott Hotel, 38th Floor (roof level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-2/12/2009	West Face - South end at corner (scaffolding level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST15-2/12/2009	South Face - East end at corner (scaffolding level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST16-2/12/2009	East Face - North end at corner (scaffolding level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-2/12/2009	North Face - West end at corner (scaffolding level)	2/12/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	

Note:

1. The PM2.5 reading from Station 1 (Southwest Area [sidewalk bridge level]) on February 11, 2009 was not available on account of power failure.