

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
<b>Target Air Quality Levels</b>							<b>40</b>			
<b>EPA Site Specific Trigger Levels</b>							<b>65</b>			
PM2.5-ST2-7/17/2009	Southeast Area (sidewalk bridge level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM2.5-ST4-7/17/2009	Northwest Area (street-level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST5-7/17/2009	Firehouse #10 (roof level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST10-7/17/2009	North Side Sidewalk Bridge	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST100-7/17/2009	Station 10 Field Duplicate	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM2.5-ST11-7/17/2009	90 Trinity Place (roof level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST12-7/17/2009	110 Greenwich Street (roof level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST13-7/17/2009	Marriott Hotel, 38th Floor (roof level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST2-7/18/2009	Southeast Area (sidewalk bridge level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST4-7/18/2009	Northwest Area (street-level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST5-7/18/2009	Firehouse #10 (roof level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST10-7/18/2009	North Side Sidewalk Bridge	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST100-7/18/2009	Station 10 Field Duplicate	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST11-7/18/2009	90 Trinity Place (roof level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST12-7/18/2009	110 Greenwich Street (roof level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST13-7/18/2009	Marriott Hotel, 38th Floor (roof level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST2-7/19/2009	Southeast Area (sidewalk bridge level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST4-7/19/2009	Northwest Area (street-level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST5-7/19/2009	Firehouse #10 (roof level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST10-7/19/2009	North Side Sidewalk Bridge	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST100-7/19/2009	Station 10 Field Duplicate	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-7/19/2009	90 Trinity Place (roof level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST12-7/19/2009	110 Greenwich Street (roof level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST13-7/19/2009	Marriott Hotel, 38th Floor (roof level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	

Note:

1. The PM2.5 readings from Station 1 (Southwest Area [sidewalk bridge level]) on July 17, 18 and 19, 2009 were not available on account of instrument malfunction.