

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
Target Air Quality Levels							40			
EPA Site Specific Trigger Levels							65			
PM2.5-ST2-8/14/2009	Southeast Area (sidewalk bridge level)	8/14/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST4-8/14/2009	Northwest Area (street-level)	8/14/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST5-8/14/2009	Firehouse #10 (roof level)	8/14/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST10-8/14/2009	North Side Sidewalk Bridge	8/14/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST100-8/14/2009	Station 10 Field Duplicate	8/14/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST11-8/14/2009	90 Trinity Place (roof level)	8/14/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST12-8/14/2009	110 Greenwich Street (roof level)	8/14/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST13-8/14/2009	Marriott Hotel, 38th Floor (roof level)	8/14/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST2-8/15/2009	Southeast Area (sidewalk bridge level)	8/15/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST4-8/15/2009	Northwest Area (street-level)	8/15/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST5-8/15/2009	Firehouse #10 (roof level)	8/15/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST10-8/15/2009	North Side Sidewalk Bridge	8/15/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST100-8/15/2009	Station 10 Field Duplicate	8/15/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST11-8/15/2009	90 Trinity Place (roof level)	8/15/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST12-8/15/2009	110 Greenwich Street (roof level)	8/15/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST13-8/15/2009	Marriott Hotel, 38th Floor (roof level)	8/15/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST2-8/16/2009	Southeast Area (sidewalk bridge level)	8/16/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST4-8/16/2009	Northwest Area (street-level)	8/16/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST5-8/16/2009	Firehouse #10 (roof level)	8/16/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST10-8/16/2009	North Side Sidewalk Bridge	8/16/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST100-8/16/2009	Station 10 Field Duplicate	8/16/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST11-8/16/2009	90 Trinity Place (roof level)	8/16/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST12-8/16/2009	110 Greenwich Street (roof level)	8/16/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST13-8/16/2009	Marriott Hotel, 38th Floor (roof level)	8/16/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	

Note:

1. The PM2.5 readings from Station 1 (Southwest Area [sidewalk bridge level]) on August 14, 15, and 16, 2009 were not available on account of instrument malfunction.