

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-ST1-6/12/2009	Southwest Area (sidewalk bridge level)	6/12/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST2-6/12/2009	Southeast Area (sidewalk bridge level)	6/12/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST4-6/12/2009	Northwest Area (street-level)	6/12/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST10-6/12/2009	North Side Sidewalk Bridge	6/12/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST100-6/12/2009	Station 10 Field Duplicate	6/12/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST11-6/12/2009	90 Trinity Place (roof level)	6/12/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST12-6/12/2009	110 Greenwich Street (roof level)	6/12/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST13-6/12/2009	Marriott Hotel, 38th Floor (roof level)	6/12/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST1-6/13/2009	Southwest Area (sidewalk bridge level)	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST2-6/13/2009	Southeast Area (sidewalk bridge level)	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST4-6/13/2009	Northwest Area (street-level)	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST5-6/13/2009	Firehouse #10 (roof level)	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST10-6/13/2009	North Side Sidewalk Bridge	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST100-6/13/2009	Station 10 Field Duplicate	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST11-6/13/2009	90 Trinity Place (roof level)	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST12-6/13/2009	110 Greenwich Street (roof level)	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST13-6/13/2009	Marriott Hotel, 38th Floor (roof level)	6/13/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST1-6/14/2009	Southwest Area (sidewalk bridge level)	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST2-6/14/2009	Southeast Area (sidewalk bridge level)	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST4-6/14/2009	Northwest Area (street-level)	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST5-6/14/2009	Firehouse #10 (roof level)	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST10-6/14/2009	North Side Sidewalk Bridge	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST100-6/14/2009	Station 10 Field Duplicate	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-6/14/2009	90 Trinity Place (roof level)	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST12-6/14/2009	110 Greenwich Street (roof level)	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST13-6/14/2009	Marriott Hotel, 38th Floor (roof level)	6/14/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	

Note:

1. The PM2.5 reading from Station 5 (Firehouse #10 [roof level]) on June 12, 2009 was not available on account of instrument malfunction.