

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-ST1-8/5/2009	Southwest Area (sidewalk bridge level)	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST2-8/5/2009	Southeast Area (sidewalk bridge level)	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST4-8/5/2009	Northwest Area (street-level)	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST5-8/5/2009	Firehouse #10 (roof level)	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST10-8/5/2009	North Side Sidewalk Bridge	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST100-8/5/2009	Station 10 Field Duplicate	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST11-8/5/2009	90 Trinity Place (roof level)	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST12-8/5/2009	110 Greenwich Street (roof level)	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST13-8/5/2009	Marriott Hotel, 38th Floor (roof level)	8/5/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST1-8/6/2009	Southwest Area (sidewalk bridge level)	8/6/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST2-8/6/2009	Southeast Area (sidewalk bridge level)	8/6/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST5-8/6/2009	Firehouse #10 (roof level)	8/6/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST10-8/6/2009	North Side Sidewalk Bridge	8/6/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST100-8/6/2009	Station 10 Field Duplicate	8/6/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST11-8/6/2009	90 Trinity Place (roof level)	8/6/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST12-8/6/2009	110 Greenwich Street (roof level)	8/6/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST13-8/6/2009	Marriott Hotel, 38th Floor (roof level)	8/6/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	

Note:

1. The PM2.5 reading from Station 4 (Northwest Area [street-level]) on August 6, 2009 was not available on account of instrument malfunction.