

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-ST1-9/30/2009	Southwest Area (sidewalk bridge level)	9/30/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST2-9/30/2009	Southeast Area (sidewalk bridge level)	9/30/09	1260	Particulate	Direct Read	Met One E-BAM	5	No	No	Note 1
PM2.5-ST4-9/30/2009	Northwest Area (street-level)	9/30/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST5-9/30/2009	Firehouse #10 (roof level)	9/30/09	1260	Particulate	Direct Read	Met One E-BAM	6	No	No	Note 1
PM2.5-ST10-9/30/2009	North Side Sidewalk Bridge	9/30/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-9/30/2009	Station 10 Field Duplicate	9/30/09	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST11-9/30/2009	90 Trinity Place (roof level)	9/30/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST12-9/30/2009	110 Greenwich Street (roof level)	9/30/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST13-9/30/2009	Marriott Hotel, 38th Floor (roof level)	9/30/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST1-10/1/2009	Southwest Area (sidewalk bridge level)	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST2-10/1/2009	Southeast Area (sidewalk bridge level)	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST4-10/1/2009	Northwest Area (street-level)	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST5-10/1/2009	Firehouse #10 (roof level)	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-10/1/2009	North Side Sidewalk Bridge	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST100-10/1/2009	Station 10 Field Duplicate	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST11-10/1/2009	90 Trinity Place (roof level)	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST12-10/1/2009	110 Greenwich Street (roof level)	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-10/1/2009	Marriott Hotel, 38th Floor (roof level)	10/1/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	

Note:

1. The PM2.5 readings from Station 2 (Southeast Area [sidewalk bridge level]) and Station 5 (Firehouse #10 [roof level]) on September 30, 2009 represent a 1260 minute sampling time on account of a power failure.