

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-ST1-10/9/2009	Southwest Area (sidewalk bridge level)	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST2-10/9/2009	Southeast Area (sidewalk bridge level)	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST4-10/9/2009	Northwest Area (street-level)	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST5-10/9/2009	Firehouse #10 (roof level)	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST10-10/9/2009	North Side Sidewalk Bridge	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST100-10/9/2009	Station 10 Field Duplicate	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST11-10/9/2009	90 Trinity Place (roof level)	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST12-10/9/2009	110 Greenwich Street (roof level)	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST13-10/9/2009	Marriott Hotel, 38th Floor (roof level)	10/9/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST1-10/10/2009	Southwest Area (sidewalk bridge level)	10/10/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST2-10/10/2009	Southeast Area (sidewalk bridge level)	10/10/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST4-10/10/2009	Northwest Area (street-level)	10/10/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST5-10/10/2009	Firehouse #10 (roof level)	10/10/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST10-10/10/2009	North Side Sidewalk Bridge	10/10/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST11-10/10/2009	90 Trinity Place (roof level)	10/10/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST12-10/10/2009	110 Greenwich Street (roof level)	10/10/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST13-10/10/2009	Marriott Hotel, 38th Floor (roof level)	10/10/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	

Note:

1. The PM 2.5 reading at Station 100 (Station 10 Field Duplicate) on October 10, 2009 was not available on account of instrument malfunction.
2. PM 2.5 readings are not available on October 11, 2009 since no sampling was conducted on this day due to the lack of work activities. This is in accordance with Amendment #9 to the September 2005 Ambient Air Monitoring Program Plan.