

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels							150			
EPA Site Specific Trigger Levels							150			
PM10-ST1-7/17/2009	Southwest Area (sidewalk bridge level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST2-7/17/2009	Southeast Area (sidewalk bridge level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	53	No	No	
PM10-ST4-7/17/2009	Northwest Area (street-level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	61	No	No	
PM10-ST5-7/17/2009	Firehouse #10 (roof level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST10-7/17/2009	North Side Sidewalk Bridge	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST100-7/17/2009	Station 10 Field Duplicate	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST11-7/17/2009	90 Trinity Place (roof level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST12-7/17/2009	110 Greenwich Street (roof level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST13-7/17/2009	Marriott Hotel, 38th Floor (roof level)	7/17/09	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST1-7/18/2009	Southwest Area (sidewalk bridge level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST2-7/18/2009	Southeast Area (sidewalk bridge level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST4-7/18/2009	Northwest Area (street-level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST5-7/18/2009	Firehouse #10 (roof level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST100-7/18/2009	Station 10 Field Duplicate	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST11-7/18/2009	90 Trinity Place (roof level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST12-7/18/2009	110 Greenwich Street (roof level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST13-7/18/2009	Marriott Hotel, 38th Floor (roof level)	7/18/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST1-7/19/2009	Southwest Area (sidewalk bridge level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST2-7/19/2009	Southeast Area (sidewalk bridge level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST4-7/19/2009	Northwest Area (street-level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST5-7/19/2009	Firehouse #10 (roof level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST100-7/19/2009	Station 10 Field Duplicate	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST11-7/19/2009	90 Trinity Place (roof level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST12-7/19/2009	110 Greenwich Street (roof level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST13-7/19/2009	Marriott Hotel, 38th Floor (roof level)	7/19/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	

Notes:

1. The PM10 readings from Station 10 (North Side Sidewalk Bridge) on July 18 and 19, 2009 were not available on account of instrument malfunction.