

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	No	No	
EPA Site Specific Trigger Levels							150			
PM10-ST1-10/9/2005	Southwest Area (street-level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST2-10/9/2005	Southeast Area (street-level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	35.1	No	No	
PM10-ST4-10/9/2005	Northwest Area (street-level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	32.5	No	No	
PM10-ST5-10/9/2005	Firehouse #10 (roof level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	50.7	No	No	
PM10-ST6-10/9/2005	Southwest Area (roof level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	22.1	No	No	
PM10-ST7-10/9/2005	Southeast Area (roof level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	3.9	No	No	
PM10-ST9-10/9/2005	Northwest Area (roof level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM10-ST10-10/9/2005	North Side Sidewalk Bridge	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM10-ST100-10/9/2005	Station 10 Field Duplicate	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM10-ST11-10/9/2005	90 Trinity Place (roof level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM10-ST12-10/9/2005	110 Greenwich Street (roof level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	29.9	No	No	
PM10-ST13-10/9/2005	Marriott Hotel, 38th Floor (roof level)	10/9/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM10-ST1-10/10/2005	Southwest Area (street-level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST2-10/10/2005	Southeast Area (street-level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	32.5	No	No	
PM10-ST4-10/10/2005	Northwest Area (street-level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	27.3	No	No	
PM10-ST5-10/10/2005	Firehouse #10 (roof level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	28.6	No	No	
PM10-ST6-10/10/2005	Southwest Area (roof level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST7-10/10/2005	Southeast Area (roof level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM10-ST9-10/10/2005	Northwest Area (roof level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM10-ST10-10/10/2005	North Side Sidewalk Bridge	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM10-ST100-10/10/2005	Station 10 Field Duplicate	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM10-ST11-10/10/2005	90 Trinity Place (roof level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST12-10/10/2005	110 Greenwich Street (roof level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	22.1	No	No	
PM10-ST13-10/10/2005	Marriott Hotel, 38th Floor (roof level)	10/10/2005	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST1-10/11/2005	Southwest Area (street-level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	28.6	No	No	
PM10-ST2-10/11/2005	Southeast Area (street-level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	49.4	No	No	
PM10-ST4-10/11/2005	Northwest Area (street-level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM10-ST5-10/11/2005	Firehouse #10 (roof level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM10-ST6-10/11/2005	Southwest Area (roof level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM10-ST7-10/11/2005	Southeast Area (roof level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM10-ST9-10/11/2005	Northwest Area (roof level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM10-ST10-10/11/2005	North Side Sidewalk Bridge	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	15.6	No	No	
PM10-ST100-10/11/2005	Station 10 Field Duplicate	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	9.1	No	No	
PM10-ST11-10/11/2005	90 Trinity Place (roof level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST12-10/11/2005	110 Greenwich Street (roof level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST13-10/11/2005	Marriott Hotel, 38th Floor (roof level)	10/11/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM10-ST1-10/12/2005	Southwest Area (street-level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	46.8	No	No	
PM10-ST2-10/12/2005	Southeast Area (street-level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	44.2	No	No	
PM10-ST4-10/12/2005	Northwest Area (street-level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	15.6	No	No	
PM10-ST5-10/12/2005	Firehouse #10 (roof level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	27.3	No	No	
PM10-ST6-10/12/2005	Southwest Area (roof level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM10-ST9-10/12/2005	Northwest Area (roof level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	5.2	No	No	
PM10-ST10-10/12/2005	North Side Sidewalk Bridge	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM10-ST100-10/12/2005	Station 10 Field Duplicate	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM10-ST11-10/12/2005	90 Trinity Place (roof level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM10-ST12-10/12/2005	110 Greenwich Street (roof level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST13-10/12/2005	Marriott Hotel, 38th Floor (roof level)	10/12/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	