

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-ST1-10/6/2005	Southwest Area (street-level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	48.1	No	No	
PM10-ST2-10/6/2005	Southeast Area (street-level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	68.9	No	No	
PM10-ST4-10/6/2005	Northwest Area (street-level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	50.7	No	No	
PM10-ST5-10/6/2005	Firehouse #10 (roof level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	57.2	No	No	
PM10-ST6-10/6/2005	Southwest Area (roof level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	20.8	No	No	
PM10-ST7-10/6/2005	Southeast Area (roof level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	19.5	No	No	
PM10-ST9-10/6/2005	Northwest Area (roof level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	20.8	No	No	
PM10-ST10-10/6/2005	North Side Sidewalk Bridge	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	42.9	No	No	
PM10-ST11-10/6/2005	90 Trinity Place (roof level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM10-ST12-10/6/2005	110 Greenwich Street (roof level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	27.3	No	No	
PM10-ST13-10/6/2005	Marriott Hotel, 38th Floor (roof level)	10/6/2005	1440	Particulate	Direct Read	Met One E-BAM	50.7	No	No	
PM10-ST1-10/7/2005	Southwest Area (street-level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	27.3	No	No	
PM10-ST2-10/7/2005	Southeast Area (street-level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	54.6	No	No	
PM10-ST4-10/7/2005	Northwest Area (street-level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	37.7	No	No	
PM10-ST5-10/7/2005	Firehouse #10 (roof level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	33.8	No	No	
PM10-ST6-10/7/2005	Southwest Area (roof level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM10-ST7-10/7/2005	Southeast Area (roof level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	15.6	No	No	
PM10-ST9-10/7/2005	Northwest Area (roof level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST10-10/7/2005	North Side Sidewalk Bridge	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	33.8	No	No	
PM10-ST11-10/7/2005	90 Trinity Place (roof level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	19.5	No	No	
PM10-ST12-10/7/2005	110 Greenwich Street (roof level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	32.5	No	No	
PM10-ST13-10/7/2005	Marriott Hotel, 38th Floor (roof level)	10/7/2005	1440	Particulate	Direct Read	Met One E-BAM	29.9	No	No	
PM10-ST1-10/8/2005	Southwest Area (street-level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	110.5	No	No	
PM10-ST2-10/8/2005	Southeast Area (street-level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	97.5	No	No	
PM10-ST4-10/8/2005	Northwest Area (street-level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	54.6	No	No	
PM10-ST5-10/8/2005	Firehouse #10 (roof level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	41.6	No	No	
PM10-ST6-10/8/2005	Southwest Area (roof level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM10-ST7-10/8/2005	Southeast Area (roof level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM10-ST9-10/8/2005	Northwest Area (roof level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	9.1	No	No	
PM10-ST10-10/8/2005	North Side Sidewalk Bridge	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	29.9	No	No	
PM10-ST11-10/8/2005	90 Trinity Place (roof level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST12-10/8/2005	110 Greenwich Street (roof level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	31.2	No	No	
PM10-ST13-10/8/2005	Marriott Hotel, 38th Floor (roof level)	10/8/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	