

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-ST1-9/21/2005	Southwest Area (street-level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	19.5	No	No	
PM2.5-ST2-9/21/2005	Southeast Area (street-level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	20.8	No	No	
PM2.5-ST4-9/21/2005	Northwest Area (street-level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM2.5-ST5-9/21/2005	Firehouse #10 (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM2.5-ST6-9/21/2005	Southwest Area (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM2.5-ST7-9/21/2005	Southeast Area (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM2.5-ST8-9/21/2005	Northeast Area (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM2.5-ST9-9/21/2005	Northwest Area (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM2.5-ST10-9/21/2005	North Side Sidewalk Bridge	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST1-9/22/2005	Southwest Area (street-level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST2-9/22/2005	Southeast Area (street-level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	27.3	No	No	
PM2.5-ST4-9/22/2005	Northwest Area (street-level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM2.5-ST5-9/22/2005	Firehouse #10 (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	32.5	No	No	
PM2.5-ST6-9/22/2005	Southwest Area (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	19.5	No	No	
PM2.5-ST7-9/22/2005	Southeast Area (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM2.5-ST8-9/22/2005	Northeast Area (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM2.5-ST9-9/22/2005	Northwest Area (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	19.5	No	No	
PM2.5-ST10-9/22/2005	North Side Sidewalk Bridge	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	22.1	No	No	
PM2.5-ST1-9/23/2005	Southwest Area (street-level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	32.5	No	No	
PM2.5-ST2-9/23/2005	Southeast Area (street-level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	33.8	No	No	
PM2.5-ST4-9/23/2005	Northwest Area (street-level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	23.4	No	No	
PM2.5-ST5-9/23/2005	Firehouse #10 (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM2.5-ST6-9/23/2005	Southwest Area (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM2.5-ST7-9/23/2005	Southeast Area (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM2.5-ST8-9/23/2005	Northeast Area (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM2.5-ST9-9/23/2005	Northwest Area (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	23.4	No	No	
PM2.5-ST10-9/23/2005	North Side Sidewalk Bridge	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	27.3	No	No	
PM2.5-ST1-9/24/2005	Southwest Area (street-level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM2.5-ST2-9/24/2005	Southeast Area (street-level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM2.5-ST4-9/24/2005	Northwest Area (street-level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST5-9/24/2005	Firehouse #10 (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	9.1	No	No	
PM2.5-ST6-9/24/2005	Southwest Area (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST7-9/24/2005	Southeast Area (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST8-9/24/2005	Northeast Area (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST9-9/24/2005	Northwest Area (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM2.5-ST10-9/24/2005	North Side Sidewalk Bridge	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST1-9/25/2005	Southwest Area (street-level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM2.5-ST2-9/25/2005	Southeast Area (street-level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM2.5-ST4-9/25/2005	Northwest Area (street-level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	5.2	No	No	
PM2.5-ST5-9/25/2005	Firehouse #10 (roof level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM2.5-ST6-9/25/2005	Southwest Area (roof level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST7-9/25/2005	Southeast Area (roof level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST8-9/25/2005	Northeast Area (roof level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM2.5-ST9-9/25/2005	Northwest Area (roof level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM2.5-ST10-9/25/2005	North Side Sidewalk Bridge	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST1-9/26/2005	Southwest Area (street-level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM2.5-ST2-9/26/2005	Southeast Area (street-level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM2.5-ST4-9/26/2005	Northwest Area (street-level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	15.6	No	No	
PM2.5-ST5-9/26/2005	Firehouse #10 (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	

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Target Air Quality Levels							40			
EPA Site Specific Trigger Levels							65			
PM2.5-ST6-9/26/2005	Southwest Area (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	9.1	No	No	
PM2.5-ST7-9/26/2005	Southeast Area (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	9.1	No	No	
PM2.5-ST8-9/26/2005	Northeast Area (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM2.5-ST9-9/26/2005	Northwest Area (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM2.5-ST10-9/26/2005	North Side Sidewalk Bridge	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	23.4	No	No	
PM2.5-ST1-9/27/2005	Southwest Area (street-level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM2.5-ST2-9/27/2005	Southeast Area (street-level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	20.8	No	No	
PM2.5-ST4-9/27/2005	Northwest Area (street-level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST5-9/27/2005	Firehouse #10 (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST6-9/27/2005	Southwest Area (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	6.5	No	No	
PM2.5-ST7-9/27/2005	Southeast Area (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	5.2	No	No	
PM2.5-ST8-9/27/2005	Northeast Area (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	5.2	No	No	
PM2.5-ST9-9/27/2005	Northwest Area (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	5.2	No	No	
PM2.5-ST10-9/27/2005	North Side Sidewalk Bridge	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM2.5-ST1-9/28/2005	Southwest Area (street-level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM2.5-ST2-9/28/2005	Southeast Area (street-level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM2.5-ST4-9/28/2005	Northwest Area (street-level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	9.1	No	No	
PM2.5-ST5-9/28/2005	Firehouse #10 (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM2.5-ST6-9/28/2005	Southwest Area (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM2.5-ST7-9/28/2005	Southeast Area (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	9.1	No	No	
PM2.5-ST8-9/28/2005	Northeast Area (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM2.5-ST9-9/28/2005	Northwest Area (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	7.8	No	No	
PM2.5-ST10-9/28/2005	North Side Sidewalk Bridge	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	