TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target	Exceeds EPA	
		Target Air Qua					150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST1-9/21/2005	Southwest Area (street-level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	23.4	No	No	
PM10-ST2-9/21/2005	Southeast Area (street-level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST4-9/21/2005	Northwest Area (street-level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	23.4	No	No	
PM10-ST5-9/21/2005	Firehouse #10 (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	31.2	No	No	
PM10-ST6-9/21/2005	Southwest Area (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST7-9/21/2005	Southeast Area (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	15.6	No	No	
PM10-ST8-9/21/2005	Northeast Area (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	20.8	No	No	
PM10-ST9-9/21/2005	Northwest Area (roof level)	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST10-9/21/2005	North Side Sidewalk Bridge	9/21/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM10-ST1-9/22/2005	Southwest Area (street-level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	32.5	No	No	
PM10-ST2-9/22/2005	Southeast Area (street-level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST4-9/22/2005	Northwest Area (street-level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	36.4	No	No	
PM10-ST5-9/22/2005	Firehouse #10 (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	79.3	No	No	
PM10-ST6-9/22/2005	Southwest Area (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	27.3	No	No	
PM10-ST7-9/22/2005	Southeast Area (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	24.7	No	No	
PM10-ST8-9/22/2005	Northeast Area (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	28.6	No	No	
PM10-ST9-9/22/2005	Northwest Area (roof level)	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	31.2	No	No	
PM10-ST10-9/22/2005	North Side Sidewalk Bridge	9/22/2005	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST1-9/23/2005	Southwest Area (street-level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	40.3	No	No	
PM10-ST2-9/23/2005	Southeast Area (street-level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	50.7	No	No	
PM10-ST4-9/23/2005	Northwest Area (street-level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	45.5	No	No	
PM10-ST5-9/23/2005	Firehouse #10 (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	58.5	No	No	
PM10-ST6-9/23/2005	Southwest Area (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	31.2	No	No	
PM10-ST7-9/23/2005	Southeast Area (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	31.2	No	No	
PM10-ST8-9/23/2005	Northeast Area (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	35.1	No	No	
PM10-ST9-9/23/2005	Northwest Area (roof level)	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	55.9	No	No	
PM10-ST10-9/23/2005	North Side Sidewalk Bridge	9/23/2005	1440	Particulate	Direct Read	Met One E-BAM	35.1	No	No	
PM10-ST1-9/24/2005	Southwest Area (street-level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST2-9/24/2005	Southeast Area (street-level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	29.9	No	No	
PM10-ST4-9/24/2005	Northwest Area (street-level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	20.8	No	No	
PM10-ST5-9/24/2005	Firehouse #10 (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM10-ST6-9/24/2005	Southwest Area (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST7-9/24/2005	Southeast Area (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST8-9/24/2005	Northeast Area (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	22.1	No	No	
PM10-ST9-9/24/2005	Northwest Area (roof level)	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM	71.5	No	No	
PM10-ST10-9/24/2005	North Side Sidewalk Bridge	9/24/2005	1440	Particulate	Direct Read	Met One E-BAM		No	No	
PM10-ST1-9/25/2005	Southwest Area (street-level)	9/25/2005	1440	Particulate	Direct Read Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST2-9/25/2005	Southeast Area (street-level)	9/25/2005	1440	Particulate	Direct Read Direct Read	Met One E-BAM	23.4	No	No	
PM10-ST4-9/25/2005	Northwest Area (street-level)	9/25/2005	1440	Particulate	Direct Read Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST5-9/25/2005	Firehouse #10 (roof level)	9/25/2005	1440	Particulate	Direct Read Direct Read	Met One E-BAM	23.4	No	No	
PM10-ST6-9/25/2005	Southwest Area (roof level)	9/25/2005	1440		Direct Read Direct Read	Met One E-BAM	13	No	No	
PM10-ST7-9/25/2005	` ,	9/25/2005	1440	Particulate	Direct Read Direct Read	Met One E-BAM	10.4	No	No	
PM10-ST8-9/25/2005	Southeast Area (roof level)	9/25/2005		Particulate	Direct Read Direct Read	Met One E-BAM		No	No	
	Northeast Area (roof level)		1440	Particulate						
PM10-ST9-9/25/2005	Northwest Area (roof level)	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM		No	No	
PM10-ST10-9/25/2005	North Side Sidewalk Bridge	9/25/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST1-9/26/2005	Southwest Area (street-level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	37.7	No	No	
PM10-ST2-9/26/2005	Southeast Area (street-level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	36.4	No	No	
PM10-ST4-9/26/2005	Northwest Area (street-level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	41.6	No	No	
PM10-ST5-9/26/2005	Firehouse #10 (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	45.5	No	No	

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target	Exceeds EPA	
Target Air Quality Levels							150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST6-9/26/2005	Southwest Area (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	15.6	No	No	
PM10-ST7-9/26/2005	Southeast Area (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	15.6	No	No	
PM10-ST8-9/26/2005	Northeast Area (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM10-ST9-9/26/2005	Northwest Area (roof level)	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST10-9/26/2005	North Side Sidewalk Bridge	9/26/2005	1440	Particulate	Direct Read	Met One E-BAM	35.1	No	No	
PM10-ST1-9/27/2005	Southwest Area (street-level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	22.1	No	No	
PM10-ST2-9/27/2005	Southeast Area (street-level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST4-9/27/2005	Northwest Area (street-level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	16.9	No	No	
PM10-ST5-9/27/2005	Firehouse #10 (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	22.1	No	No	
PM10-ST6-9/27/2005	Southwest Area (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM10-ST7-9/27/2005	Southeast Area (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	10.4	No	No	
PM10-ST8-9/27/2005	Northeast Area (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	
PM10-ST9-9/27/2005	Northwest Area (roof level)	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST10-9/27/2005	North Side Sidewalk Bridge	9/27/2005	1440	Particulate	Direct Read	Met One E-BAM	11.7	No	No	
PM10-ST1-9/28/2005	Southwest Area (street-level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	20.8	No	No	
PM10-ST2-9/28/2005	Southeast Area (street-level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	37.7	No	No	
PM10-ST4-9/28/2005	Northwest Area (street-level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	22.1	No	No	
PM10-ST5-9/28/2005	Firehouse #10 (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	29.9	No	No	
PM10-ST6-9/28/2005	Southwest Area (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	14.3	No	No	
PM10-ST7-9/28/2005	Southeast Area (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	19.5	No	No	
PM10-ST8-9/28/2005	Northeast Area (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	20.8	No	No	
PM10-ST9-9/28/2005	Northwest Area (roof level)	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	15.6	No	No	
PM10-ST10-9/28/2005	North Side Sidewalk Bridge	9/28/2005	1440	Particulate	Direct Read	Met One E-BAM	18.2	No	No	