

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-ST1-2/21/2011	Southwest Area (sidewalk bridge level)	2/21/11	1440	Particulate	Direct Read	Met One E-BAM	53	No	No	
PM10-ST5-2/21/2011	Firehouse #10 (roof level)	2/21/11	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST24-2/21/2011	Southwest Area (Ground level)	2/21/11	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST25-2/21/2011	Southeast Area (Ground level)	2/21/11	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST2500-2/21/2011	Station 25 Field Duplicate	2/21/11	750	Particulate	Direct Read	Met One E-BAM	23	No	No	Note 1
PM10-ST26-2/21/2011	Northwest Area (Ground level)	2/21/11	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST5-2/22/2011	Firehouse #10 (roof level)	2/22/11	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST24-2/22/2011	Southwest Area (Ground level)	2/22/11	970	Particulate	Direct Read	Met One E-BAM	52	No	No	Note 3
PM10-ST25-2/22/2011	Southeast Area (Ground level)	2/22/11	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST2500-2/22/2011	Station 25 Field Duplicate	2/22/11	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST26-2/22/2011	Northwest Area (Ground level)	2/22/11	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	

Notes:

1. The PM10 reading from Station 2500 (Station 25 Field Duplicate) on February 21, 2011 represents a partial average from 1130 to 2400 due to instrument malfunction; the daily average represents 52% of the 24 hour data set.
2. Station 24 (Southwest Area [Ground level]) began operation on February 21, 2011 as per Amendment #18 to the September 2005 Ambient Air Monitoring Plan.
3. The PM10 reading from Station 24 (Southwest Area [Ground level]) on February 22, 2011 represents a partial average from 0000 to 1610 due to power outage; the daily average represents 67% of the 24 hour data set.
4. Station 1 (Southwest Area [sidewalk bridge level]) was removed from service on February 22, 2011 as per Amendment #18 to the September 2005 Ambient Air Monitoring Plan.