TRC Field Sample No.	Station Location	Collection Start Date	<b>Collection Time (minutes)</b>	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-ST1-10/20/2010	Southwest Area (sidewalk bridge level)	10/20/10	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST2-10/20/2010	Southeast Area (sidewalk bridge level)	10/20/10	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST4-10/20/2010	Northwest Area (street-level)	10/20/10	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST5-10/20/2010	Firehouse #10 (roof level)	10/20/10	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST20-10/20/2010	Northeast Area, Sidewalk Bridge	10/20/10	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST200-10/20/2010	Station 20 Field Duplicate	10/20/10	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST21-10/20/2010	Marriott Hotel, 4th Floor	10/20/10	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST22-10/20/2010	Roof of 120 Cedar Street	10/20/10	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST1-10/21/2010	Southwest Area (sidewalk bridge level)	10/21/10	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST2-10/21/2010	Southeast Area (sidewalk bridge level)	10/21/10	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST4-10/21/2010	Northwest Area (street-level)	10/21/10	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST5-10/21/2010	Firehouse #10 (roof level)	10/21/10	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST20-10/21/2010	Northeast Area, Sidewalk Bridge	10/21/10	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST200-10/21/2010	Station 20 Field Duplicate	10/21/10	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST21-10/21/2010	Marriott Hotel, 4th Floor	10/21/10	810	Particulate	Direct Read	Met One E-BAM	36	No	No	Note 1
PM10-ST22-10/21/2010	Roof of 120 Cedar Street	10/21/10	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	

## Note:

1. The PM10 reading from Station 21 (Marriott Hotel, 4th Floor) on October 21, 2010 represents a partial average from 0000 to 1330 due to instrument failure; the daily average represents 56% of the 24 hour data set.