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-ST1-8/13/2010	Southwest Area (sidewalk bridge level)	8/13/10	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST2-8/13/2010	Southeast Area (sidewalk bridge level)	8/13/10	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST4-8/13/2010	Northwest Area (street-level)	8/13/10	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST5-8/13/2010	Firehouse #10 (roof level)	8/13/10	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST20-8/13/2010	Northeast Area, Sidewalk Bridge	8/13/10	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST200-8/13/2010	Station 20 Field Duplicate	8/13/10	900	Particulate	Direct Read	Met One E-BAM	26	No	No	Note 2
PM10-ST21-8/13/2010	Marriott Hotel, 4th Floor	8/13/10	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST22-8/13/2010	Roof of 120 Cedar Street	8/13/10	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST1-8/14/2010	Southwest Area (sidewalk bridge level)	8/14/10	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST2-8/14/2010	Southeast Area (sidewalk bridge level)	8/14/10	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST4-8/14/2010	Northwest Area (street-level)	8/14/10	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-8/14/2010	Firehouse #10 (roof level)	8/14/10	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST20-8/14/2010	Northeast Area, Sidewalk Bridge	8/14/10	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST200-8/14/2010	Station 20 Field Duplicate	8/14/10	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST21-8/14/2010	Marriott Hotel, 4th Floor	8/14/10	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST22-8/14/2010	Roof of 120 Cedar Street	8/14/10	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	

Note

2. The PM10 reading from Station 200 (Station 20 Field Duplicate) on August 13, 2010 represents a partial average from 0000 to 0320 and 1220 to 2400 due to instrument failure; the daily average represents 63% of the 24 hour data set.

^{1.} The PM10 readings are not available for August 15, 2010 since no sampling was conducted on this day due to the lack of work activities. This is in accordance with Amendment #9 to the September 2005 Ambient Air Monitoring Program Plan.