

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-ST1-10/22/2010	Southwest Area (sidewalk bridge level)	10/22/10	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST2-10/22/2010	Southeast Area (sidewalk bridge level)	10/22/10	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST4-10/22/2010	Northwest Area (street-level)	10/22/10	1440	Particulate	Direct Read	Met One E-BAM	55	No	No	
PM10-ST5-10/22/2010	Firehouse #10 (roof level)	10/22/10	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST20-10/22/2010	Northeast Area, Sidewalk Bridge	10/22/10	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST200-10/22/2010	Station 20 Field Duplicate	10/22/10	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST21-10/22/2010	Marriott Hotel, 4th Floor	10/22/10	820	Particulate	Direct Read	Met One E-BAM	9	No	No	Note 1
PM10-ST22-10/22/2010	Roof of 120 Cedar Street	10/22/10	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST1-10/23/2010	Southwest Area (sidewalk bridge level)	10/23/10	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST2-10/23/2010	Southeast Area (sidewalk bridge level)	10/23/10	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST4-10/23/2010	Northwest Area (street-level)	10/23/10	1440	Particulate	Direct Read	Met One E-BAM	57	No	No	
PM10-ST5-10/23/2010	Firehouse #10 (roof level)	10/23/10	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST20-10/23/2010	Northeast Area, Sidewalk Bridge	10/23/10	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST200-10/23/2010	Station 20 Field Duplicate	10/23/10	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST21-10/23/2010	Marriott Hotel, 4th Floor	10/23/10	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST22-10/23/2010	Roof of 120 Cedar Street	10/23/10	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST1-10/24/2010	Southwest Area (sidewalk bridge level)	10/24/10	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST2-10/24/2010	Southeast Area (sidewalk bridge level)	10/24/10	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST4-10/24/2010	Northwest Area (street-level)	10/24/10	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST5-10/24/2010	Firehouse #10 (roof level)	10/24/10	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST20-10/24/2010	Northeast Area, Sidewalk Bridge	10/24/10	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST200-10/24/2010	Station 20 Field Duplicate	10/24/10	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST21-10/24/2010	Marriott Hotel, 4th Floor	10/24/10	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST22-10/24/2010	Roof of 120 Cedar Street	10/24/10	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	

Note:

1. The PM10 reading from Station 21 (Marriott Hotel, 4th Floor) on October 22, 2010 represents a partial average from 1020 to 2400 due to instrument failure; the daily average represents 57% of the 24 hour data set.