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-ST1-7/21/2010	Southwest Area (sidewalk bridge level)	7/21/10	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST2-7/21/2010	Southeast Area (sidewalk bridge level)	7/21/10	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST4-7/21/2010	Northwest Area (street-level)	7/21/10	1310	Particulate	Direct Read	Met One E-BAM	39	No	No	Note 2
PM10-ST5-7/21/2010	Firehouse #10 (roof level)	7/21/10	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST20-7/21/2010	Northeast Area, Sidewalk Bridge	7/21/10	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST200-7/21/2010	Station 20 Field Duplicate	7/21/10	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST21-7/21/2010	Marriott Hotel, 4th Floor	7/21/10	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST22-7/21/2010	Roof of 120 Cedar Street	7/21/10	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST1-7/22/2010	Southwest Area (sidewalk bridge level)	7/22/10	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST2-7/22/2010	Southeast Area (sidewalk bridge level)	7/22/10	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST4-7/22/2010	Northwest Area (street-level)	7/22/10	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST5-7/22/2010	Firehouse #10 (roof level)	7/22/10	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST20-7/22/2010	Northeast Area, Sidewalk Bridge	7/22/10	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST200-7/2/2010	Station 20 Field Duplicate	7/22/10	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST21-7/22/2010	Marriott Hotel, 4th Floor	7/22/10	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST22-7/22/2010	Roof of 120 Cedar Street	7/22/10	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	

Note:

- 1. As per Amendment #12 to the September 2005 Ambient Air Monitoring Plan, Station 12 (110 Greenwich Street [roof level]) was removed from service as of July 21, 2010.
- 2. The PM10 reading from Station 4 (Northwest Area [sidewalk bridge level]) on July 21, 2010 represents a partial average from 0000 to 0930 and 1140 to 2400 due to instrument failure; the daily average represents 91% of the 24 hour data set.