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-ST1-2/19/2010	Southwest Area (sidewalk bridge level)	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST2-2/19/2010	Southeast Area (sidewalk bridge level)	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST4-2/19/2010	Northwest Area (street-level)	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST5-2/19/2010	Firehouse #10 (roof level)	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST11-2/19/2010	90 Trinity Place (roof level)	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM10-ST12-2/19/2010	110 Greenwich Street (roof level)	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST13-2/19/2010	Marriott Hotel, 38th Floor (roof level)	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST20-2/19/2010	Northeast Area, Sidewalk Bridge	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST200-2/19/2010	Station 20 Field Duplicate	2/19/10	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST1-2/20/2010	Southwest Area (sidewalk bridge level)	2/20/10	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST2-2/20/2010	Southeast Area (sidewalk bridge level)	2/20/10	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST4-2/20/2010	Northwest Area (street-level)	2/20/10	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST11-2/20/2010	90 Trinity Place (roof level)	2/20/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST12-2/20/2010	110 Greenwich Street (roof level)	2/20/10	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST13-2/20/2010	Marriott Hotel, 38th Floor (roof level)	2/20/10	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST20-2/20/2010	Northeast Area, Sidewalk Bridge	2/20/10	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST200-2/20/2010	Station 20 Field Duplicate	2/20/10	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST1-2/21/2010	Southwest Area (sidewalk bridge level)	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST2-2/21/2010	Southeast Area (sidewalk bridge level)	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST4-2/21/2010	Northwest Area (street-level)	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST5-2/21/2010	Firehouse #10 (roof level)	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST11-2/21/2010	90 Trinity Place (roof level)	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST12-2/21/2010	110 Greenwich Street (roof level)	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST13-2/21/2010	Marriott Hotel, 38th Floor (roof level)	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST20-2/21/2010	Northeast Area, Sidewalk Bridge	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST200-2/21/2010	Station 20 Field Duplicate	2/21/10	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	

Note

^{1.} The PM10 reading from Station 5 (Firehouse #10 [roof level]) on February 20, 2010 was not available on account of instrument malfunction.