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-ST1-12/10/2007	Southwest Area (sidewalk bridge level)	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST4-12/10/2007	Northwest Area (street-level)	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST5-12/10/2007	Firehouse #10 (roof level)	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST10-12/10/2007	North Side Sidewalk Bridge	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST100-12/10/2007	Station 10 Field Duplicate	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST11-12/10/2007	90 Trinity Place (roof level)	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST12-12/10/2007	110 Greenwich Street (roof level)	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST13-12/10/2007	Marriott Hotel, 38th Floor (roof level)	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST14-12/10/2007	West Face - South end at corner	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST15-12/10/2007	South Face - East end at corner	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST16-12/10/2007	East Face - North end at corner	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST17-12/10/2007	North Face - West end at corner	12/10/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST1-12/11/2007	Southwest Area (sidewalk bridge level)	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST2-12/11/2007	Southeast Area (sidewalk bridge level)	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST4-12/11/2007	Northwest Area (street-level)	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST5-12/11/2007	Firehouse #10 (roof level)	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST10-12/11/2007	North Side Sidewalk Bridge	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST100-12/11/2007	Station 10 Field Duplicate	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST11-12/11/2007	90 Trinity Place (roof level)	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST12-12/11/2007	110 Greenwich Street (roof level)	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST13-12/11/2007	Marriott Hotel, 38th Floor (roof level)	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST14-12/11/2007	West Face - South end at corner	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST15-12/11/2007	South Face - East end at corner	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST16-12/11/2007	East Face - North end at corner	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST17-12/11/2007	North Face - West end at corner	12/11/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	

Note

1. The PM 10 reading at Station 2 (Southeast Area [sidewalk bridge level]) on December 10, 2007 was not available on account of instrument malfunction.