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-ST1-5/18/2009	Southwest Area (sidewalk bridge level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST4-5/18/2009	Northwest Area (street-level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-5/18/2009	Firehouse #10 (roof level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST100-5/18/2009	Station 10 Field Duplicate	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST10-5/18/2009	North Side Sidewalk Bridge	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST11-5/18/2009	90 Trinity Place (roof level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST12-5/18/2009	110 Greenwich Street (roof level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST13-5/18/2009	Marriott Hotel, 38th Floor (roof level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST14-5/18/2009	West Face - South end at corner (scaffolding level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST15-5/18/2009	South Face - East end at corner (scaffolding level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST16-5/18/2009	East Face - North end at corner (scaffolding level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST17-5/18/2009	North Face - West end at corner (scaffolding level)	5/18/09	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST1-5/19/2009	Southwest Area (sidewalk bridge level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST4-5/19/2009	Northwest Area (street-level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST5-5/19/2009	Firehouse #10 (roof level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST10-5/19/2009	North Side Sidewalk Bridge	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST100-5/19/2009	Station 10 Field Duplicate	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST11-5/19/2009	90 Trinity Place (roof level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST12-5/19/2009	110 Greenwich Street (roof level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST13-5/19/2009	Marriott Hotel, 38th Floor (roof level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST14-5/19/2009	West Face - South end at corner (scaffolding level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST15-5/19/2009	South Face - East end at corner (scaffolding level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST16-5/19/2009	East Face - North end at corner (scaffolding level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST17-5/19/2009	North Face - West end at corner (scaffolding level)	5/19/09	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	

Note:

1. The PM10 readings from Station 2 (Southeast Area [sidewalk bridge level]) on May 18 and 19, 2009 were not available on account of instrument malfunction.