

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-ST1-5/4/2009	Southwest Area (sidewalk bridge level)	5/4/09	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST2-5/4/2009	Southeast Area (sidewalk bridge level)	5/4/09	1440	Particulate	Direct Read	Met One E-BAM	65	No	No	
PM10-ST4-5/4/2009	Northwest Area (street-level)	5/4/09	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST5-5/4/2009	Firehouse #10 (roof level)	5/4/09	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST10-5/4/2009	North Side Sidewalk Bridge	5/4/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST100-5/4/2009	Station 10 Field Duplicate	5/4/09	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST11-5/4/2009	90 Trinity Place (roof level)	5/4/09	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST12-5/4/2009	110 Greenwich Street (roof level)	5/4/09	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST14-5/4/2009	West Face - South end at corner (scaffolding level)	5/4/09	1310	Particulate	Direct Read	Met One E-BAM	43	No	No	Note 2
PM10-ST15-5/4/2009	South Face - East end at corner (scaffolding level)	5/4/09	1310	Particulate	Direct Read	Met One E-BAM	28	No	No	Note 2
PM10-ST16-5/4/2009	East Face - North end at corner (scaffolding level)	5/4/09	1310	Particulate	Direct Read	Met One E-BAM	52	No	No	Note 2
PM10-ST17-5/4/2009	North Face - West end at corner (scaffolding level)	5/4/09	1310	Particulate	Direct Read	Met One E-BAM	35	No	No	Note 2
PM10-ST1-5/5/2009	Southwest Area (sidewalk bridge level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST2-5/5/2009	Southeast Area (sidewalk bridge level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST4-5/5/2009	Northwest Area (street-level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST5-5/5/2009	Firehouse #10 (roof level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST10-5/5/2009	North Side Sidewalk Bridge	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST100-5/5/2009	Station 10 Field Duplicate	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST11-5/5/2009	90 Trinity Place (roof level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-5/5/2009	110 Greenwich Street (roof level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST13-5/5/2009	Marriott Hotel, 38th Floor (roof level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST14-5/5/2009	West Face - South end at corner (scaffolding level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST15-5/5/2009	South Face - East end at corner (scaffolding level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST16-5/5/2009	East Face - North end at corner (scaffolding level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST17-5/5/2009	North Face - West end at corner (scaffolding level)	5/5/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	

Note:

1. The PM10 reading from Station 13 (Marriot Hotel, 38th Floor [roof level]) on May 4, 2009 was not available on account of instrument malfunction.
2. The PM10 readings from Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on May 4, 2009 represent a 1310 minute sampling time on account of a power outage.

:caffolding level]