

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target	Exceeds EPA	Comments
							150			
Target Air Quality Levels							150			
EPA Site Specific Trigger Levels							150			
PM10-ST1-4/29/2009	Southwest Area (sidewalk bridge level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST2-4/29/2009	Southeast Area (sidewalk bridge level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST4-4/29/2009	Northwest Area (street-level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST5-4/29/2009	Firehouse #10 (roof level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST10-4/29/2009	North Side Sidewalk Bridge	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST100-4/29/2009	Station 10 Field Duplicate	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST11-4/29/2009	90 Trinity Place (roof level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST12-4/29/2009	110 Greenwich Street (roof level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST13-4/29/2009	Marriott Hotel, 38th Floor (roof level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST14-4/29/2009	West Face - South end at corner (scaffolding level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST15-4/29/2009	South Face - East end at corner (scaffolding level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST16-4/29/2009	East Face - North end at corner (scaffolding level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST17-4/29/2009	North Face - West end at corner (scaffolding level)	4/29/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST1-4/30/2009	Southwest Area (sidewalk bridge level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST2-4/30/2009	Southeast Area (sidewalk bridge level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST4-4/30/2009	Northwest Area (street-level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST5-4/30/2009	Firehouse #10 (roof level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST100-4/30/2009	Station 10 Field Duplicate	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST11-4/30/2009	90 Trinity Place (roof level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-4/30/2009	110 Greenwich Street (roof level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST13-4/30/2009	Marriott Hotel, 38th Floor (roof level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST14-4/30/2009	West Face - South end at corner (scaffolding level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST15-4/30/2009	South Face - East end at corner (scaffolding level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST16-4/30/2009	East Face - North end at corner (scaffolding level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST17-4/30/2009	North Face - West end at corner (scaffolding level)	4/30/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	

Note:

1. The PM10 reading from Station 10 (North Side Sidewalk Bridge) on April 30, 2009 was not available on account of instrument malfunction.