

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
<b>Target Air Quality Levels</b>							<b>150</b>			
<b>EPA Site Specific Trigger Levels</b>							<b>150</b>			
PM10-ST1-8/8/2007	Southwest Area (sidewalk bridge level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	72	No	No	
PM10-ST2-8/8/2007	Southeast Area (sidewalk bridge level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	54	No	No	
PM10-ST5-8/8/2007	Firehouse #10 (roof level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	59	No	No	
PM10-ST10-8/8/2007	North Side Sidewalk Bridge	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	64	No	No	
PM10-ST100-8/8/2007	Station 10 Field Duplicate	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	67	No	No	
PM10-ST11-8/8/2007	90 Trinity Place (roof level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	59	No	No	
PM10-ST12-8/8/2007	110 Greenwich Street (roof level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST13-8/8/2007	Marriott Hotel, 38th Floor (roof level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST14-8/8/2007	West Face - South end at corner (scaffolding level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	61	No	No	
PM10-ST16-8/8/2007	East Face - North end at corner (scaffolding level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST17-8/8/2007	North Face - West end at corner (scaffolding level)	8/8/07	1440	Particulate	Direct Read	Met One E-BAM	51	No	No	
PM10-ST1-8/9/2007	Southwest Area (sidewalk bridge level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST2-8/9/2007	Southeast Area (sidewalk bridge level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST4-8/9/2007	Northwest Area (street-level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST5-8/9/2007	Firehouse #10 (roof level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST10-8/9/2007	North Side Sidewalk Bridge	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST100-8/9/2007	Station 10 Field Duplicate	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST11-8/9/2007	90 Trinity Place (roof level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST12-8/9/2007	110 Greenwich Street (roof level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST13-8/9/2007	Marriott Hotel, 38th Floor (roof level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST14-8/9/2007	West Face - South end at corner (scaffolding level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST16-8/9/2007	East Face - North end at corner (scaffolding level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST17-8/9/2007	North Face - West end at corner (scaffolding level)	8/9/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	

Note:

1. The PM 10 reading at Station 4 (Northwest Area [street-level]) on August 8, 2007 was not available for analysis on account of instrument malfunction.
2. The PM 10 readings at Station 15 (South Face - East end at corner [scaffolding level]) on August 8 and 9, 2007 were not available for analysis on account of instrument malfunction.