

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-ST1-11/5/2007	Southwest Area (sidewalk bridge level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST2-11/5/2007	Southeast Area (sidewalk bridge level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST4-11/5/2007	Northwest Area (street-level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST5-11/5/2007	Firehouse #10 (roof level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST10-11/5/2007	North Side Sidewalk Bridge	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST100-11/5/2007	Station 10 Field Duplicate	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST12-11/5/2007	110 Greenwich Street (roof level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST14-11/5/2007	West Face - South end at corner (scaffolding level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST15-11/5/2007	South Face - East end at corner (scaffolding level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST16-11/5/2007	East Face - North end at corner (scaffolding level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST17-11/5/2007	North Face - West end at corner (scaffolding level)	11/5/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST1-11/6/2007	Southwest Area (sidewalk bridge level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST2-11/6/2007	Southeast Area (sidewalk bridge level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST4-11/6/2007	Northwest Area (street-level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST5-11/6/2007	Firehouse #10 (roof level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST10-11/6/2007	North Side Sidewalk Bridge	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST100-11/6/2007	Station 10 Field Duplicate	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST12-11/6/2007	110 Greenwich Street (roof level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST14-11/6/2007	West Face - South end at corner (scaffolding level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST15-11/6/2007	South Face - East end at corner (scaffolding level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST16-11/6/2007	East Face - North end at corner (scaffolding level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST17-11/6/2007	North Face - West end at corner (scaffolding level)	11/6/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	

Note:

1. The PM 2.5 readings at Station 11 (90 Trinity Place [roof level]) on November 5 and 6, 2007 were not available on account of instrument malfunction.
2. The PM 2.5 reading at Station 13 (Marriott Hotel, 38th Floor [roof level]) on November 5, 2007 was not available on account of power failure.
3. The PM 2.5 reading at Station 13 (Marriott Hotel, 38th Floor [roof level]) on November 6, 2007 was not available on account of instrument malfunction.