

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-ST1-9/10/2007	Southwest Area (sidewalk bridge level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST4-9/10/2007	Northwest Area (street-level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST5-9/10/2007	Firehouse #10 (roof level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST10-9/10/2007	North Side Sidewalk Bridge	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST100-9/10/2007	Station 10 Field Duplicate	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST11-9/10/2007	90 Trinity Place (roof level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST12-9/10/2007	110 Greenwich Street (roof level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST13-9/10/2007	Marriott Hotel, 38th Floor (roof level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST14-9/10/2007	West Face - South end at corner (scaffolding level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST15-9/10/2007	South Face - East end at corner (scaffolding level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST16-9/10/2007	East Face - North end at corner (scaffolding level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST17-9/10/2007	North Face - West end at corner (scaffolding level)	9/10/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST1-9/11/2007	Southwest Area (sidewalk bridge level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST4-9/11/2007	Northwest Area (street-level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST5-9/11/2007	Firehouse #10 (roof level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST10-9/11/2007	North Side Sidewalk Bridge	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST100-9/11/2007	Station 10 Field Duplicate	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	57	No	No	
PM10-ST11-9/11/2007	90 Trinity Place (roof level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST12-9/11/2007	110 Greenwich Street (roof level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST13-9/11/2007	Marriott Hotel, 38th Floor (roof level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST14-9/11/2007	West Face - South end at corner (scaffolding level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST15-9/11/2007	South Face - East end at corner (scaffolding level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST16-9/11/2007	East Face - North end at corner (scaffolding level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	48	No	No	
PM10-ST17-9/11/2007	North Face - West end at corner (scaffolding level)	9/11/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	

Note:

1. The PM 10 readings at Station 2 (Southeast Area [sidewalk bridge level]) on September 10 and 11, 2007 were not available on account of instrument malfunction.