

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-ST1-10/1/2007	Southwest Area (sidewalk bridge level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST2-10/1/2007	Southeast Area (sidewalk bridge level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST4-10/1/2007	Northwest Area (street-level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST5-10/1/2007	Firehouse #10 (roof level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST100-10/1/2007	Station 10 Field Duplicate	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST11-10/1/2007	90 Trinity Place (roof level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST12-10/1/2007	110 Greenwich Street (roof level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST13-10/1/2007	Marriott Hotel, 38th Floor (roof level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST14-10/1/2007	West Face - South end at corner (scaffolding level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST15-10/1/2007	South Face - East end at corner (scaffolding level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST16-10/1/2007	East Face - North end at corner (scaffolding level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST17-10/1/2007	North Face - West end at corner (scaffolding level)	10/1/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST1-10/2/2007	Southwest Area (sidewalk bridge level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST2-10/2/2007	Southeast Area (sidewalk bridge level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST4-10/2/2007	Northwest Area (street-level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST5-10/2/2007	Firehouse #10 (roof level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST10-10/2/2007	North Side Sidewalk Bridge	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST100-10/2/2007	Station 10 Field Duplicate	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST11-10/2/2007	90 Trinity Place (roof level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST12-10/2/2007	110 Greenwich Street (roof level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST13-10/2/2007	Marriott Hotel, 38th Floor (roof level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST14-10/2/2007	West Face - South end at corner (scaffolding level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST15-10/2/2007	South Face - East end at corner (scaffolding level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST16-10/2/2007	East Face - North end at corner (scaffolding level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST17-10/2/2007	North Face - West end at corner (scaffolding level)	10/2/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	

Note:

1. The PM 10 reading at Station 10 (North Side Sidewalk Bridge) on October 1, 2007 was not available for analysis on account of instrument malfunction.