

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-ST1-6/29/2007	Southwest Area (sidewalk bridge level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST2-6/29/2007	Southeast Area (sidewalk bridge level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST4-6/29/2007	Northwest Area (street-level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST5-6/29/2007	Firehouse #10 (roof level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST10-6/29/2007	North Side Sidewalk Bridge	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST100-6/29/2007	Station 10 Field Duplicate	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST11-6/29/2007	90 Trinity Place (roof level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST12-6/29/2007	110 Greenwich Street (roof level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST13-6/29/2007	Marriott Hotel, 38th Floor (roof level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST14-6/29/2007	West Face - South end at corner (scaffolding level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST15-6/29/2007	South Face - East end at corner (scaffolding level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST16-6/29/2007	East Face - North end at corner (scaffolding level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST17-6/29/2007	North Face - West end at corner (scaffolding level)	6/29/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST1-6/30/2007	Southwest Area (sidewalk bridge level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST2-6/30/2007	Southeast Area (sidewalk bridge level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST4-6/30/2007	Northwest Area (street-level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST5-6/30/2007	Firehouse #10 (roof level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST10-6/30/2007	North Side Sidewalk Bridge	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST100-6/30/2007	Station 10 Field Duplicate	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST11-6/30/2007	90 Trinity Place (roof level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST12-6/30/2007	110 Greenwich Street (roof level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST13-6/30/2007	Marriott Hotel, 38th Floor (roof level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST14-6/30/2007	West Face - South end at corner (scaffolding level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST15-6/30/2007	South Face - East end at corner (scaffolding level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST16-6/30/2007	East Face - North end at corner (scaffolding level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST17-6/30/2007	North Face - West end at corner (scaffolding level)	6/30/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST1-7/1/2007	Southwest Area (sidewalk bridge level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST2-7/1/2007	Southeast Area (sidewalk bridge level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST4-7/1/2007	Northwest Area (street-level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-7/1/2007	Firehouse #10 (roof level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST100-7/1/2007	Station 10 Field Duplicate	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST11-7/1/2007	90 Trinity Place (roof level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST12-7/1/2007	110 Greenwich Street (roof level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST13-7/1/2007	Marriott Hotel, 38th Floor (roof level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST14-7/1/2007	West Face - South end at corner (scaffolding level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST15-7/1/2007	South Face - East end at corner (scaffolding level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST16-7/1/2007	East Face - North end at corner (scaffolding level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST17-7/1/2007	North Face - West end at corner (scaffolding level)	7/1/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	

Note:

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