

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-ST1-3/16/2007	Southwest Area (sidewalk bridge level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST2-3/16/2007	Southeast Area (sidewalk bridge level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	54	No	No	
PM10-ST4-3/16/2007	Northwest Area (street-level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST5-3/16/2007	Firehouse #10 (roof level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST10-3/16/2007	North Side Sidewalk Bridge	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST100-3/16/2007	Station 10 Field Duplicate	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST11-3/16/2007	90 Trinity Place (roof level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST12-3/16/2007	110 Greenwich Street (roof level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST13-3/16/2007	Marriott Hotel, 38th Floor (roof level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST15-3/16/2007	South Face - East end at corner (scaffolding level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST16-3/16/2007	East Face - North end at corner (scaffolding level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST17-3/16/2007	North Face - West end at corner (scaffolding level)	3/16/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST1-3/17/2007	Southwest Area (sidewalk bridge level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST2-3/17/2007	Southeast Area (sidewalk bridge level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST4-3/17/2007	Northwest Area (street-level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST5-3/17/2007	Firehouse #10 (roof level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST10-3/17/2007	North Side Sidewalk Bridge	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST100-3/17/2007	Station 10 Field Duplicate	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST11-3/17/2007	90 Trinity Place (roof level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST12-3/17/2007	110 Greenwich Street (roof level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST13-3/17/2007	Marriott Hotel, 38th Floor (roof level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST14-3/17/2007	West Face - South end at corner (scaffolding level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST15-3/17/2007	South Face - East end at corner (scaffolding level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST16-3/17/2007	East Face - North end at corner (scaffolding level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST17-3/17/2007	North Face - West end at corner (scaffolding level)	3/17/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST1-3/18/2007	Southwest Area (sidewalk bridge level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST2-3/18/2007	Southeast Area (sidewalk bridge level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST4-3/18/2007	Northwest Area (street-level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST5-3/18/2007	Firehouse #10 (roof level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST10-3/18/2007	North Side Sidewalk Bridge	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST100-3/18/2007	Station 10 Field Duplicate	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST11-3/18/2007	90 Trinity Place (roof level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST12-3/18/2007	110 Greenwich Street (roof level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST13-3/18/2007	Marriott Hotel, 38th Floor (roof level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST14-3/18/2007	West Face - South end at corner (scaffolding level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST15-3/18/2007	South Face - East end at corner (scaffolding level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST16-3/18/2007	East Face - North end at corner (scaffolding level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST17-3/18/2007	North Face - West end at corner (scaffolding level)	3/18/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	

Note:

1. The PM 10 reading at Station 14 (West Face - South end at corner [scaffolding level]) on March 16, 2007 was not available on account of instrument malfunction.