

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-ST1-4/14/2006	Southwest Area (sidewalk bridge level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST2-4/14/2006	Southeast Area (sidewalk bridge level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST4-4/14/2006	Northwest Area (street-level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST10-4/14/2006	North Side Sidewalk Bridge	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	50	No	No	
PM10-ST100-4/14/2006	Station 10 Field Duplicate	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST11-4/14/2006	90 Trinity Place (roof level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST12-4/14/2006	110 Greenwich Street (roof level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST13-4/14/2006	Marriott Hotel, 38th Floor (roof level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST14-4/14/2006	West Face - South end at corner (scaffolding level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST15-4/14/2006	South Face - East end at corner (scaffolding level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST16-4/14/2006	East Face - North end at corner (scaffolding level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST17-4/14/2006	North Face - West end at corner (scaffolding level)	4/14/06	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST1-4/15/2006	Southwest Area (sidewalk bridge level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST2-4/15/2006	Southeast Area (sidewalk bridge level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST4-4/15/2006	Northwest Area (street-level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST5-4/15/2006	Firehouse #10 (roof level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST10-4/15/2006	North Side Sidewalk Bridge	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST100-4/15/2006	Station 10 Field Duplicate	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST11-4/15/2006	90 Trinity Place (roof level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST12-4/15/2006	110 Greenwich Street (roof level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST13-4/15/2006	Marriott Hotel, 38th Floor (roof level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST14-4/15/2006	West Face - South end at corner (scaffolding level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST15-4/15/2006	South Face - East end at corner (scaffolding level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST16-4/15/2006	East Face - North end at corner (scaffolding level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST17-4/15/2006	North Face - West end at corner (scaffolding level)	4/15/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST1-4/16/2006	Southwest Area (sidewalk bridge level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST2-4/16/2006	Southeast Area (sidewalk bridge level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST4-4/16/2006	Northwest Area (street-level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST5-4/16/2006	Firehouse #10 (roof level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST10-4/16/2006	North Side Sidewalk Bridge	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST100-4/16/2006	Station 10 Field Duplicate	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST11-4/16/2006	90 Trinity Place (roof level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST12-4/16/2006	110 Greenwich Street (roof level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST13-4/16/2006	Marriott Hotel, 38th Floor (roof level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST14-4/16/2006	West Face - South end at corner (scaffolding level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST15-4/16/2006	South Face - East end at corner (scaffolding level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST16-4/16/2006	East Face - North end at corner (scaffolding level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST17-4/16/2006	North Face - West end at corner (scaffolding level)	4/16/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	

Note:

1. The PM 10 reading at Station 5 (Firehouse #10 [roof level]) on April 14, 2006 was not available on account of instrument malfunction.