

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-ST1-3/27/2006	Southwest Area (sidewalk bridge level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST2-3/27/2006	Southeast Area (sidewalk bridge level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST4-3/27/2006	Northwest Area (street-level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST5-3/27/2006	Firehouse #10 (roof level)	3/27/06	1230	Particulate	Direct Read	Met One E-BAM	16	No	No	Note 2.
PM10-ST100-3/27/2006	Station 10 Field Duplicate	3/27/06	1230	Particulate	Direct Read	Met One E-BAM	9	No	No	Note 2.
PM10-ST11-3/27/2006	90 Trinity Place (roof level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST12-3/27/2006	110 Greenwich Street (roof level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST13-3/27/2006	Marriott Hotel, 38th Floor (roof level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM10-ST14-3/27/2006	West Face - South end at corner (scaffolding level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST15-3/27/2006	South Face - East end at corner (scaffolding level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST16-3/27/2006	East Face - North end at corner (scaffolding level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST17-3/27/2006	North Face - West end at corner (scaffolding level)	3/27/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM10-ST1-3/28/2006	Southwest Area (sidewalk bridge level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST2-3/28/2006	Southeast Area (sidewalk bridge level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST4-3/28/2006	Northwest Area (street-level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST5-3/28/2006	Firehouse #10 (roof level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST10-3/28/2006	North Side Sidewalk Bridge	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST100-3/28/2006	Station 10 Field Duplicate	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST11-3/28/2006	90 Trinity Place (roof level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST12-3/28/2006	110 Greenwich Street (roof level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST13-3/28/2006	Marriott Hotel, 38th Floor (roof level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST14-3/28/2006	West Face - South end at corner (scaffolding level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST15-3/28/2006	South Face - East end at corner (scaffolding level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST16-3/28/2006	East Face - North end at corner (scaffolding level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST17-3/28/2006	North Face - West end at corner (scaffolding level)	3/28/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	

Notes:

1. The PM 10 reading at Station 10 (Northwest Area [street-level]) on March 27, 2006 was not available on account of instrument malfunction. However, it should be noted that the PM 10 reading from the collocated sample at this station (Station 100) is available.
2. Daily results equal 24-hour averages calculated from 10-minute averages (midnight to midnight) with the following exceptions due to a temporary power outage on March 27, 2006 from 11:40 AM to 3:10 PM: Station 5 (Firehouse #10 [roof level]) and Station 100 (Station 10 Field Duplicate).