

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-ST1-12/23/2005	Southwest Area (sidewalk bridge level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST2-12/23/2005	Southeast Area (sidewalk bridge level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST4-12/23/2005	Northwest Area (street-level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST5-12/23/2005	Firehouse #10 (roof level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST10-12/23/2005	North Side Sidewalk Bridge	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST100-12/23/2005	Station 10 Field Duplicate	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST11-12/23/2005	90 Trinity Place (roof level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST12-12/23/2005	110 Greenwich Street (roof level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST13-12/23/2005	Marriott Hotel, 38th Floor (roof level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST14-12/23/2005	West Face - South end at corner (scaffolding level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST15-12/23/2005	South Face - East end at corner (scaffolding level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST16-12/23/2005	East Face - North end at corner (scaffolding level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST17-12/23/2005	North Face - West end at corner (scaffolding level)	12/23/05	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST1-12/24/2005	Southwest Area (sidewalk bridge level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST2-12/24/2005	Southeast Area (sidewalk bridge level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST4-12/24/2005	Northwest Area (street-level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST5-12/24/2005	Firehouse #10 (roof level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST10-12/24/2005	North Side Sidewalk Bridge	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST100-12/24/2005	Station 10 Field Duplicate	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST11-12/24/2005	90 Trinity Place (roof level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST12-12/24/2005	110 Greenwich Street (roof level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST13-12/24/2005	Marriott Hotel, 38th Floor (roof level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST14-12/24/2005	West Face - South end at corner (scaffolding level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST15-12/24/2005	South Face - East end at corner (scaffolding level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST16-12/24/2005	East Face - North end at corner (scaffolding level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST17-12/24/2005	North Face - West end at corner (scaffolding level)	12/24/05	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST1-12/25/2005	Southwest Area (sidewalk bridge level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	68	No	No	
PM10-ST2-12/25/2005	Southeast Area (sidewalk bridge level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	83	No	No	
PM10-ST4-12/25/2005	Northwest Area (street-level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST5-12/25/2005	Firehouse #10 (roof level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	64	No	No	
PM10-ST10-12/25/2005	North Side Sidewalk Bridge	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST100-12/25/2005	Station 10 Field Duplicate	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	47	No	No	
PM10-ST11-12/25/2005	90 Trinity Place (roof level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST12-12/25/2005	110 Greenwich Street (roof level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	50	No	No	
PM10-ST13-12/25/2005	Marriott Hotel, 38th Floor (roof level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST14-12/25/2005	West Face - South end at corner (scaffolding level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	65	No	No	
PM10-ST15-12/25/2005	South Face - East end at corner (scaffolding level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST16-12/25/2005	East Face - North end at corner (scaffolding level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST17-12/25/2005	North Face - West end at corner (scaffolding level)	12/25/05	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST1-12/26/2005	Southwest Area (sidewalk bridge level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST2-12/26/2005	Southeast Area (sidewalk bridge level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST4-12/26/2005	Northwest Area (street-level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST5-12/26/2005	Firehouse #10 (roof level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST10-12/26/2005	North Side Sidewalk Bridge	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST100-12/26/2005	Station 10 Field Duplicate	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST11-12/26/2005	90 Trinity Place (roof level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST12-12/26/2005	110 Greenwich Street (roof level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST13-12/26/2005	Marriott Hotel, 38th Floor (roof level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST14-12/26/2005	West Face - South end at corner (scaffolding level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST15-12/26/2005	South Face - East end at corner (scaffolding level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST16-12/26/2005	East Face - North end at corner (scaffolding level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST17-12/26/2005	North Face - West end at corner (scaffolding level)	12/26/05	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	