

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels							40			
EPA Site Specific Trigger Levels							65			
PM2.5-ST1-11/27/2005	Southwest Area (sidewalk bridge level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST2-11/27/2005	Southeast Area (sidewalk bridge level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST4-11/27/2005	Northwest Area (street-level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST5-11/27/2005	Firehouse #10 (roof level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST10-11/27/2005	North Side Sidewalk Bridge	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST100-11/27/2005	Station 10 Field Duplicate	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST11-11/27/2005	90 Trinity Place (roof level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST12-11/27/2005	110 Greenwich Street (roof level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST13-11/27/2005	Marriott Hotel, 38th Floor (roof level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST14-11/27/2005	West Face - South end at corner (scaffolding level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST15-11/27/2005	South Face - East end at corner (scaffolding level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST16-11/27/2005	East Face - North end at corner (scaffolding level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST17-11/27/2005	North Face - West end at corner (scaffolding level)	11/27/05	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST1-11/28/2005	Southwest Area (sidewalk bridge level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST2-11/28/2005	Southeast Area (sidewalk bridge level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST4-11/28/2005	Northwest Area (street-level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST5-11/28/2005	Firehouse #10 (roof level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST10-11/28/2005	North Side Sidewalk Bridge	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST100-11/28/2005	Station 10 Field Duplicate	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST11-11/28/2005	90 Trinity Place (roof level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST12-11/28/2005	110 Greenwich Street (roof level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST13-11/28/2005	Marriott Hotel, 38th Floor (roof level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST14-11/28/2005	West Face - South end at corner (scaffolding level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-11/28/2005	South Face - East end at corner (scaffolding level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST16-11/28/2005	East Face - North end at corner (scaffolding level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST17-11/28/2005	North Face - West end at corner (scaffolding level)	11/28/05	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST1-11/29/2005	Southwest Area (sidewalk bridge level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST2-11/29/2005	Southeast Area (sidewalk bridge level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST4-11/29/2005	Northwest Area (street-level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM2.5-ST5-11/29/2005	Firehouse #10 (roof level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST10-11/29/2005	North Side Sidewalk Bridge	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST100-11/29/2005	Station 10 Field Duplicate	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST11-11/29/2005	90 Trinity Place (roof level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST12-11/29/2005	110 Greenwich Street (roof level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST13-11/29/2005	Marriott Hotel, 38th Floor (roof level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST14-11/29/2005	West Face - South end at corner (scaffolding level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST15-11/29/2005	South Face - East end at corner (scaffolding level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-11/29/2005	East Face - North end at corner (scaffolding level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST17-11/29/2005	North Face - West end at corner (scaffolding level)	11/29/05	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST1-11/30/2005	Southwest Area (sidewalk bridge level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST2-11/30/2005	Southeast Area (sidewalk bridge level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST4-11/30/2005	Northwest Area (street-level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST5-11/30/2005	Firehouse #10 (roof level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST10-11/30/2005	North Side Sidewalk Bridge	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST100-11/30/2005	Station 10 Field Duplicate	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST11-11/30/2005	90 Trinity Place (roof level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST12-11/30/2005	110 Greenwich Street (roof level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	3	No	No	
PM2.5-ST13-11/30/2005	Marriott Hotel, 38th Floor (roof level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST14-11/30/2005	West Face - South end at corner (scaffolding level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST15-11/30/2005	South Face - East end at corner (scaffolding level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST16-11/30/2005	East Face - North end at corner (scaffolding level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST17-11/30/2005	North Face - West end at corner (scaffolding level)	11/30/05	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	