

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-ST1-3/28/2008	Southwest Area (sidewalk bridge level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST2-3/28/2008	Southeast Area (sidewalk bridge level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST4-3/28/2008	Northwest Area (street-level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST10-3/28/2008	North Side Sidewalk Bridge	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST100-3/28/2008	Station 10 Field Duplicate	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST11-3/28/2008	90 Trinity Place (roof level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST12-3/28/2008	110 Greenwich Street (roof level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST13-3/28/2008	Marriott Hotel, 38th Floor (roof level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST14-3/28/2008	West Face - South end at corner (scaffolding level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST15-3/28/2008	South Face - East end at corner (scaffolding level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM2.5-ST16-3/28/2008	East Face - North end at corner (scaffolding level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST17-3/28/2008	North Face - West end at corner (scaffolding level)	3/28/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST1-3/29/2008	Southwest Area (sidewalk bridge level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST2-3/29/2008	Southeast Area (sidewalk bridge level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST4-3/29/2008	Northwest Area (street-level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST5-3/29/2008	Firehouse #10 (roof level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST10-3/29/2008	North Side Sidewalk Bridge	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST100-3/29/2008	Station 10 Field Duplicate	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST11-3/29/2008	90 Trinity Place (roof level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST12-3/29/2008	110 Greenwich Street (roof level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST13-3/29/2008	Marriott Hotel, 38th Floor (roof level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST14-3/29/2008	West Face - South end at corner (scaffolding level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST15-3/29/2008	South Face - East end at corner (scaffolding level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST16-3/29/2008	East Face - North end at corner (scaffolding level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST17-3/29/2008	North Face - West end at corner (scaffolding level)	3/29/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST1-3/30/2008	Southwest Area (sidewalk bridge level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST2-3/30/2008	Southeast Area (sidewalk bridge level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST4-3/30/2008	Northwest Area (street-level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST5-3/30/2008	Firehouse #10 (roof level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST10-3/30/2008	North Side Sidewalk Bridge	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-3/30/2008	Station 10 Field Duplicate	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-3/30/2008	90 Trinity Place (roof level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST12-3/30/2008	110 Greenwich Street (roof level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-3/30/2008	Marriott Hotel, 38th Floor (roof level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST14-3/30/2008	West Face - South end at corner (scaffolding level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST15-3/30/2008	South Face - East end at corner (scaffolding level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST16-3/30/2008	East Face - North end at corner (scaffolding level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-3/30/2008	North Face - West end at corner (scaffolding level)	3/30/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	

Note:

1. The PM 2.5 reading at Station 5 (Firehouse #10 [roof level]) on March 28, 2008 was not available on account of instrument malfunction.