

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-ST1-6/6/2008	Southwest Area (sidewalk bridge level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST2-6/6/2008	Southeast Area (sidewalk bridge level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST4-6/6/2008	Northwest Area (street-level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST5-6/6/2008	Firehouse #10 (roof level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST10-6/6/2008	North Side Sidewalk Bridge	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST100-6/6/2008	Station 10 Field Duplicate	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST11-6/6/2008	90 Trinity Place (roof level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST12-6/6/2008	110 Greenwich Street (roof level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST13-6/6/2008	Marriott Hotel, 38th Floor (roof level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST14-6/6/2008	West Face - South end at corner (scaffolding level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST15-6/6/2008	South Face - East end at corner (scaffolding level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-6/6/2008	East Face - North end at corner (scaffolding level)	6/6/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST1-6/7/2008	Southwest Area (sidewalk bridge level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST2-6/7/2008	Southeast Area (sidewalk bridge level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST4-6/7/2008	Northwest Area (street-level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST5-6/7/2008	Firehouse #10 (roof level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST10-6/7/2008	North Side Sidewalk Bridge	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST100-6/7/2008	Station 10 Field Duplicate	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST11-6/7/2008	90 Trinity Place (roof level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST12-6/7/2008	110 Greenwich Street (roof level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST13-6/7/2008	Marriott Hotel, 38th Floor (roof level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST14-6/7/2008	West Face - South end at corner (scaffolding level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST15-6/7/2008	South Face - East end at corner (scaffolding level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST16-6/7/2008	East Face - North end at corner (scaffolding level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST17-6/7/2008	North Face - West end at corner (scaffolding level)	6/7/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST1-6/8/2008	Southwest Area (sidewalk bridge level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST2-6/8/2008	Southeast Area (sidewalk bridge level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST4-6/8/2008	Northwest Area (street-level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST5-6/8/2008	Firehouse #10 (roof level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST10-6/8/2008	North Side Sidewalk Bridge	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST100-6/8/2008	Station 10 Field Duplicate	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST11-6/8/2008	90 Trinity Place (roof level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST12-6/8/2008	110 Greenwich Street (roof level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST13-6/8/2008	Marriott Hotel, 38th Floor (roof level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST14-6/8/2008	West Face - South end at corner (scaffolding level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST15-6/8/2008	South Face - East end at corner (scaffolding level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST16-6/8/2008	East Face - North end at corner (scaffolding level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST17-6/8/2008	North Face - West end at corner (scaffolding level)	6/8/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	

Note:

1. The PM 2.5 reading at Station 17 (North Face - West end at corner [scaffolding level]) on June 6, 2008 was not available on account of instrument malfunction.