

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-ST1-11/17/2006	Southwest Area (sidewalk bridge level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST2-11/17/2006	Southeast Area (sidewalk bridge level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST4-11/17/2006	Northwest Area (street-level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST5-11/17/2006	Firehouse #10 (roof level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST10-11/17/2006	North Side Sidewalk Bridge	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-11/17/2006	Station 10 Field Duplicate	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST11-11/17/2006	90 Trinity Place (roof level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST12-11/17/2006	110 Greenwich Street (roof level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST13-11/17/2006	Marriott Hotel, 38th Floor (roof level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST14-11/17/2006	West Face - South end at corner (scaffolding level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST15-11/17/2006	South Face - East end at corner (scaffolding level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST16-11/17/2006	East Face - North end at corner (scaffolding level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST17-11/17/2006	North Face - West end at corner (scaffolding level)	11/17/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST1-11/18/2006	Southwest Area (sidewalk bridge level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST2-11/18/2006	Southeast Area (sidewalk bridge level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST4-11/18/2006	Northwest Area (street-level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-11/18/2006	Firehouse #10 (roof level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST10-11/18/2006	North Side Sidewalk Bridge	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST100-11/18/2006	Station 10 Field Duplicate	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	3	No	No	
PM2.5-ST11-11/18/2006	90 Trinity Place (roof level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-11/18/2006	110 Greenwich Street (roof level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST13-11/18/2006	Marriott Hotel, 38th Floor (roof level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-11/18/2006	West Face - South end at corner (scaffolding level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST15-11/18/2006	South Face - East end at corner (scaffolding level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST16-11/18/2006	East Face - North end at corner (scaffolding level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST17-11/18/2006	North Face - West end at corner (scaffolding level)	11/18/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST2-11/19/2006	Southeast Area (sidewalk bridge level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST4-11/19/2006	Northwest Area (street-level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST5-11/19/2006	Firehouse #10 (roof level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST10-11/19/2006	North Side Sidewalk Bridge	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST100-11/19/2006	Station 10 Field Duplicate	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST11-11/19/2006	90 Trinity Place (roof level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST12-11/19/2006	110 Greenwich Street (roof level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-11/19/2006	Marriott Hotel, 38th Floor (roof level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-11/19/2006	West Face - South end at corner (scaffolding level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST15-11/19/2006	South Face - East end at corner (scaffolding level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST16-11/19/2006	East Face - North end at corner (scaffolding level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	3	No	No	
PM2.5-ST17-11/19/2006	North Face - West end at corner (scaffolding level)	11/19/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	

Note:

1. PM 2.5 reading at Station 1 (Southwest Area [sidewalk bridge level]) on November 19, 2006 was not available on account of temporary power failure.