

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-ST1-10/25/2006	Southwest Area (sidewalk bridge level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST5-10/25/2006	Firehouse #10 (roof level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-10/25/2006	North Side Sidewalk Bridge	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	3	No	No	
PM2.5-ST100-10/25/2006	Station 10 Field Duplicate	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST11-10/25/2006	90 Trinity Place (roof level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-10/25/2006	110 Greenwich Street (roof level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST13-10/25/2006	Marriott Hotel, 38th Floor (roof level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-10/25/2006	West Face - South end at corner (scaffolding level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST15-10/25/2006	South Face - East end at corner (scaffolding level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST16-10/25/2006	East Face - North end at corner (scaffolding level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST17-10/25/2006	North Face - West end at corner (scaffolding level)	10/25/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST1-10/26/2006	Southwest Area (sidewalk bridge level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-10/26/2006	Firehouse #10 (roof level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-10/26/2006	North Side Sidewalk Bridge	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST100-10/26/2006	Station 10 Field Duplicate	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST11-10/26/2006	90 Trinity Place (roof level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST12-10/26/2006	110 Greenwich Street (roof level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST13-10/26/2006	Marriott Hotel, 38th Floor (roof level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-10/26/2006	West Face - South end at corner (scaffolding level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST15-10/26/2006	South Face - East end at corner (scaffolding level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST16-10/26/2006	East Face - North end at corner (scaffolding level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST17-10/26/2006	North Face - West end at corner (scaffolding level)	10/26/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	

Note:
1. PM 2.5 readings at Station 2 (Southeast Area [sidewalk bridge level]) and Station 4 (Northwest Area [street-level]) on October 25 and 26, 2006 were not available on account of instrument malfunction.