TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target	Exceeds EPA	
Target Air Quality Levels							40	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	
PM2.5-ST1-4/6/2007	Southwest Area (sidewalk bridge level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-4/6/2007	Southeast Area (sidewalk bridge level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST4-4/6/2007	Northwest Area (street-level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST5-4/6/2007	Firehouse #10 (roof level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST10-4/6/2007	North Side Sidewalk Bridge	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-4/6/2007	Station 10 Field Duplicate	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST11-4/6/2007	90 Trinity Place (roof level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST13-4/6/2007	Marriott Hotel, 38th Floor (roof level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST14-4/6/2007	West Face - South end at corner (scaffolding level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST15-4/6/2007	South Face - East end at corner (scaffolding level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST16-4/6/2007	East Face - North end at corner (scaffolding level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-4/6/2007	North Face - West end at corner (scaffolding level)	4/6/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST1-4/7/2007	Southwest Area (sidewalk bridge level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST2-4/7/2007	Southeast Area (sidewalk bridge level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST4-4/7/2007	Northwest Area (street-level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST5-4/7/2007	Firehouse #10 (roof level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-4/7/2007	North Side Sidewalk Bridge	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST100-4/7/2007	Station 10 Field Duplicate	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST11-4/7/2007	90 Trinity Place (roof level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-4/7/2007	Marriott Hotel, 38th Floor (roof level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST14-4/7/2007	West Face - South end at corner (scaffolding level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST15-4/7/2007	South Face - East end at corner (scaffolding level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST16-4/7/2007	East Face - North end at corner (scaffolding level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-4/7/2007	North Face - West end at corner (scaffolding level)	4/7/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST1-4/8/2007	Southwest Area (sidewalk bridge level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST2-4/8/2007	Southeast Area (sidewalk bridge level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST4-4/8/2007	Northwest Area (street-level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST5-4/8/2007	Firehouse #10 (roof level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-4/8/2007	North Side Sidewalk Bridge	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-4/8/2007	Station 10 Field Duplicate	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST11-4/8/2007	90 Trinity Place (roof level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST12-4/8/2007	110 Greenwich Street (roof level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-4/8/2007	Marriott Hotel, 38th Floor (roof level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST14-4/8/2007	West Face - South end at corner (scaffolding level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST15-4/8/2007	South Face - East end at corner (scaffolding level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST16-4/8/2007	East Face - North end at corner (scaffolding level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-4/8/2007	North Face - West end at corner (scaffolding level)	4/8/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	

Note:

1. The PM 2.5 readings at Station 12 (110 Greenwich Street [roof level]) on April 6 and 7, 2007 were not available on account of instrument malfunction.