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 Leve					40	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	
PM2.5-ST1-4/16/2007	Southwest Area (sidewalk bridge level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST2-4/16/2007	Southeast Area (sidewalk bridge level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST4-4/16/2007	Northwest Area (street-level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-4/16/2007	Firehouse #10 (roof level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-4/16/2007	North Side Sidewalk Bridge	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST100-4/16/2007	Station 10 Field Duplicate	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST11-4/16/2007	90 Trinity Place (roof level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST12-4/16/2007	110 Greenwich Street (roof level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST13-4/16/2007	Marriott Hotel, 38th Floor (roof level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST14-4/16/2007	West Face - South end at corner (scaffolding level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST15-4/16/2007	South Face - East end at corner (scaffolding level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST16-4/16/2007	East Face - North end at corner (scaffolding level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST17-4/16/2007	North Face - West end at corner (scaffolding level)	4/16/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST1-4/17/2007	Southwest Area (sidewalk bridge level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST2-4/17/2007	Southeast Area (sidewalk bridge level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST5-4/17/2007	Firehouse #10 (roof level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-4/17/2007	North Side Sidewalk Bridge	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST100-4/17/2007	Station 10 Field Duplicate	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST11-4/17/2007	90 Trinity Place (roof level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST12-4/17/2007	110 Greenwich Street (roof level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST13-4/17/2007	Marriott Hotel, 38th Floor (roof level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST14-4/17/2007	West Face - South end at corner (scaffolding level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST15-4/17/2007	South Face - East end at corner (scaffolding level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST16-4/17/2007	East Face - North end at corner (scaffolding level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-4/17/2007	North Face - West end at corner (scaffolding level)	4/17/07	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	

Note: 1. The PM 2.5 reading at Station 4 (Northwest Area [street-level]) on April 17, 2007 was not available on account of instrument malfunction.