TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	<b>Analytical Method</b>	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-ST1-7/30/2008	Southwest Area (sidewalk bridge level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST2-7/30/2008	Southeast Area (sidewalk bridge level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM2.5-ST4-7/30/2008	Northwest Area (street-level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM2.5-ST5-7/30/2008	Firehouse #10 (roof level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST100-7/30/2008	Station 10 Field Duplicate	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM2.5-ST11-7/30/2008	90 Trinity Place (roof level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST12-7/30/2008	110 Greenwich Street (roof level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST13-7/30/2008	Marriott Hotel, 38th Floor (roof level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM2.5-ST14-7/30/2008	West Face - South end at corner (scaffolding level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST15-7/30/2008	South Face - East end at corner (scaffolding level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST16-7/30/2008	East Face - North end at corner (scaffolding level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM2.5-ST17-7/30/2008	North Face - West end at corner (scaffolding level)	7/30/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST1-7/31/2008	Southwest Area (sidewalk bridge level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM2.5-ST2-7/31/2008	Southeast Area (sidewalk bridge level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM2.5-ST4-7/31/2008	Northwest Area (street-level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST5-7/31/2008	Firehouse #10 (roof level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST10-7/31/2008	North Side Sidewalk Bridge	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST100-7/31/2008	Station 10 Field Duplicate	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM2.5-ST11-7/31/2008	90 Trinity Place (roof level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST12-7/31/2008	110 Greenwich Street (roof level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST13-7/31/2008	Marriott Hotel, 38th Floor (roof level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST14-7/31/2008	West Face - South end at corner (scaffolding level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST15-7/31/2008	South Face - East end at corner (scaffolding level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST16-7/31/2008	East Face - North end at corner (scaffolding level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST17-7/31/2008	North Face - West end at corner (scaffolding level)	7/31/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	

## Note

<sup>1.</sup> The PM 2.5 reading at Station 10 (North Side Sidewalk Bridge) on July 30, 2008 was not available on account of instrument malfunction.