TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	<b>Analytical Method</b>	Instrument	Particulate PM10 (ug/m3)	Exceeds Target	Exceeds EPA	
Target Air Quality Levels							150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST2-4/28/2008	Southeast Area (sidewalk bridge level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	56	No	No	
PM10-ST4-4/28/2008	Northwest Area (street-level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	40	No	No	
PM10-ST5-4/28/2008	Firehouse #10 (roof level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST10-4/28/2008	North Side Sidewalk Bridge	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST11-4/28/2008	90 Trinity Place (roof level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST12-4/28/2008	110 Greenwich Street (roof level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST13-4/28/2008	Marriott Hotel, 38th Floor (roof level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST14-4/28/2008	West Face - South end at corner (scaffolding level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST15-4/28/2008	South Face - East end at corner (scaffolding level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST16-4/28/2008	East Face - North end at corner (scaffolding level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST17-4/28/2008	North Face - West end at corner (scaffolding level)	4/28/08	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST2-4/29/2008	Southeast Area (sidewalk bridge level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST4-4/29/2008	Northwest Area (street-level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST5-4/29/2008	Firehouse #10 (roof level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST10-4/29/2008	North Side Sidewalk Bridge	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST100-4/29/2008	Station 10 Field Duplicate	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST11-4/29/2008	90 Trinity Place (roof level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST12-4/29/2008	110 Greenwich Street (roof level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST13-4/29/2008	Marriott Hotel, 38th Floor (roof level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST14-4/29/2008	West Face - South end at corner (scaffolding level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST15-4/29/2008	South Face - East end at corner (scaffolding level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST16-4/29/2008	East Face - North end at corner (scaffolding level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST17-4/29/2008	North Face - West end at corner (scaffolding level)	4/29/08	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	

- The PM 10 readings at Station 1 (Southwest Area [sidewalk bridge level]) on April 28 and 29, 2008 were not available on account of power failure.
  The PM 10 reading at Station 100 (Station 10 Field Duplicate) on April 28, 2008 was not available on account of instrument malfunction.