TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target	Exceeds EPA	
		Target Air Quality Leve					150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST1-3/27/2009	Southwest Area (sidewalk bridge level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	42	No	No	
PM10-ST2-3/27/2009	Southeast Area (sidewalk bridge level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST4-3/27/2009	Northwest Area (street-level)	3/27/09	950	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST5-3/27/2009	Firehouse #10 (roof level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST10-3/27/2009	North Side Sidewalk Bridge	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST100-3/27/2009	Station 10 Field Duplicate	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST11-3/27/2009	90 Trinity Place (roof level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST12-3/27/2009	110 Greenwich Street (roof level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST13-3/27/2009	Marriott Hotel, 38th Floor (roof level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST14-3/27/2009	West Face - South end at corner (scaffolding level)	3/27/09	800	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST15-3/27/2009	South Face - East end at corner (scaffolding level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST16-3/27/2009	East Face - North end at corner (scaffolding level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST17-3/27/2009	North Face - West end at corner (scaffolding level)	3/27/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST1-3/28/2009	Southwest Area (sidewalk bridge level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST2-3/28/2009	Southeast Area (sidewalk bridge level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST4-3/28/2009	Northwest Area (street-level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST5-3/28/2009	Firehouse #10 (roof level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	44	No	No	
PM10-ST10-3/28/2009	North Side Sidewalk Bridge	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST100-3/28/2009	Station 10 Field Duplicate	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST11-3/28/2009	90 Trinity Place (roof level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-3/28/2009	110 Greenwich Street (roof level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	38	No	No	
PM10-ST13-3/28/2009	Marriott Hotel, 38th Floor (roof level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	41	No	No	
PM10-ST14-3/28/2009	West Face - South end at corner (scaffolding level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST15-3/28/2009	South Face - East end at corner (scaffolding level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST16-3/28/2009	East Face - North end at corner (scaffolding level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST17-3/28/2009	North Face - West end at corner (scaffolding level)	3/28/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST1-3/29/2009	Southwest Area (sidewalk bridge level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST2-3/29/2009	Southeast Area (sidewalk bridge level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST4-3/29/2009	Northwest Area (street-level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST5-3/29/2009	Firehouse #10 (roof level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST10-3/29/2009	North Side Sidewalk Bridge	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST100-3/29/2009	Station 10 Field Duplicate	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST11-3/29/2009	90 Trinity Place (roof level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST12-3/29/2009	110 Greenwich Street (roof level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST13-3/29/2009	Marriott Hotel, 38th Floor (roof level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	55	No	No	
PM10-ST14-3/29/2009	West Face - South end at corner (scaffolding level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST15-3/29/2009	South Face - East end at corner (scaffolding level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST16-3/29/2009	East Face - North end at corner (scaffolding level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST17-3/29/2009	North Face - West end at corner (scaffolding level)	3/29/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	

- The PM10 reading from Station 4 (Northwest Area [street-level]) on March 27, 2009 represents a 950 minute sample on account of power interruptions.
 The PM10 reading from Station 14 (West Face South end at corner [scaffolding level]) on March 27, 2009 represents a 800 minute sample on account of power interruptions.