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	ls				150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST1-1/28/2009	Southwest Area (sidewalk bridge level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	64	No	No	
PM10-ST2-1/28/2009	Southeast Area (sidewalk bridge level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	56	No	No	
PM10-ST5-1/28/2009	Firehouse #10 (roof level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST10-1/28/2009	North Side Sidewalk Bridge	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	52	No	No	
PM10-ST100-1/28/2009	Station 10 Field Duplicate	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	50	No	No	
PM10-ST11-1/28/2009	90 Trinity Place (roof level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST12-1/28/2009	110 Greenwich Street (roof level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST13-1/28/2009	Marriott Hotel, 38th Floor (roof level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	45	No	No	
PM10-ST14-1/28/2009	West Face - South end at corner (scaffolding level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	50	No	No	
PM10-ST15-1/28/2009	South Face - East end at corner (scaffolding level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST16-1/28/2009	East Face - North end at corner (scaffolding level)	1/28/09	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST1-1/29/2009	Southwest Area (sidewalk bridge level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST2-1/29/2009	Southeast Area (sidewalk bridge level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST5-1/29/2009	Firehouse #10 (roof level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST10-1/29/2009	North Side Sidewalk Bridge	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST100-1/29/2009	Station 10 Field Duplicate	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST11-1/29/2009	90 Trinity Place (roof level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST12-1/29/2009	110 Greenwich Street (roof level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST13-1/29/2009	Marriott Hotel, 38th Floor (roof level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST14-1/29/2009	West Face - South end at corner (scaffolding level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST15-1/29/2009	South Face - East end at corner (scaffolding level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST16-1/29/2009	East Face - North end at corner (scaffolding level)	1/29/09	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	

Note:

- The PM10 readings at Station 4 (Northwest Area [street-level]) on January 28 and 29, 2009 were not available on account of power failure.
 The PM10 readings at Station 17 (North Face West end at corner [scaffolding level]) on January 28 and 29, 2009 were not available on account of power failure.