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 Levels							150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST1-4/27/2009	Southwest Area (sidewalk bridge level)	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST2-4/27/2009	Southeast Area (sidewalk bridge level)	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	49	No	No	
PM10-ST4-4/27/2009	Northwest Area (street-level)	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	46	No	No	
PM10-ST5-4/27/2009	Firehouse #10 (roof level)	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	39	No	No	
PM10-ST10-4/27/2009	North Side Sidewalk Bridge	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	34	No	No	
PM10-ST100-4/27/2009	Station 10 Field Duplicate	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST11-4/27/2009	90 Trinity Place (roof level)	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST12-4/27/2009	110 Greenwich Street (roof level)	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST13-4/27/2009	Marriott Hotel, 38th Floor (roof level)	4/27/09	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST14-4/27/2009	West Face - South end at corner (scaffolding level)	4/27/09	1420	Particulate	Direct Read	Met One E-BAM	33	No	No	Note 1
PM10-ST15-4/27/2009	South Face - East end at corner (scaffolding level)	4/27/09	1420	Particulate	Direct Read	Met One E-BAM	34	No	No	Note 1
PM10-ST16-4/27/2009	East Face - North end at corner (scaffolding level)	4/27/09	1420	Particulate	Direct Read	Met One E-BAM	34	No	No	Note 1
PM10-ST17-4/27/2009	North Face - West end at corner (scaffolding level)	4/27/09	1420	Particulate	Direct Read	Met One E-BAM	38	No	No	Note 1
PM10-ST1-4/28/2009	Southwest Area (sidewalk bridge level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST2-4/28/2009	Southeast Area (sidewalk bridge level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST4-4/28/2009	Northwest Area (street-level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	33	No	No	
PM10-ST5-4/28/2009	Firehouse #10 (roof level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST10-4/28/2009	North Side Sidewalk Bridge	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST100-4/28/2009	Station 10 Field Duplicate	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST11-4/28/2009	90 Trinity Place (roof level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-4/28/2009	110 Greenwich Street (roof level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST13-4/28/2009	Marriott Hotel, 38th Floor (roof level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST14-4/28/2009	West Face - South end at corner (scaffolding level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST15-4/28/2009	South Face - East end at corner (scaffolding level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST16-4/28/2009	East Face - North end at corner (scaffolding level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST17-4/28/2009	North Face - West end at corner (scaffolding level)	4/28/09	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	

Note

^{1.} The PM10 readings from Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]), Station 18 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]), Station 18 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]), Station 18 (East Face - North end at corner [scaffolding level]), and Station 19 (North Face - West end at corner [scaffolding level]), Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (North Face - West end at corner [scaffolding level]), Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North end at corner [scaffolding level]), and Station 19 (East Face - North

caffolding level]