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 Level			•		150	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							150	Levels	Trigger Levels	
PM10-ST1-10/27/2006	Southwest Area (sidewalk bridge level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM10-ST2-10/27/2006	Southeast Area (sidewalk bridge level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST4-10/27/2006	Northwest Area (street-level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-10/27/2006	Firehouse #10 (roof level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST10-10/27/2006	North Side Sidewalk Bridge	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST100-10/27/2006	Station 10 Field Duplicate	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST11-10/27/2006	90 Trinity Place (roof level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-10/27/2006	110 Greenwich Street (roof level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	18	No	No	
PM10-ST13-10/27/2006	Marriott Hotel, 38th Floor (roof level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST14-10/27/2006	West Face - South end at corner (scaffolding level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST15-10/27/2006	South Face - East end at corner (scaffolding level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST16-10/27/2006	East Face - North end at corner (scaffolding level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST17-10/27/2006	North Face - West end at corner (scaffolding level)	10/27/06	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST1-10/28/2006	Southwest Area (sidewalk bridge level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST2-10/28/2006	Southeast Area (sidewalk bridge level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST4-10/28/2006	Northwest Area (street-level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST5-10/28/2006	Firehouse #10 (roof level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST10-10/28/2006	North Side Sidewalk Bridge	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST11-10/28/2006	90 Trinity Place (roof level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST12-10/28/2006	110 Greenwich Street (roof level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST13-10/28/2006	Marriott Hotel, 38th Floor (roof level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
PM10-ST14-10/28/2006	West Face - South end at corner (scaffolding level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST15-10/28/2006	South Face - East end at corner (scaffolding level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST16-10/28/2006	East Face - North end at corner (scaffolding level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM10-ST17-10/28/2006	North Face - West end at corner (scaffolding level)	10/28/06	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST1-10/29/2006	Southwest Area (sidewalk bridge level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST2-10/29/2006	Southeast Area (sidewalk bridge level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST4-10/29/2006	Northwest Area (street-level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST5-10/29/2006	Firehouse #10 (roof level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST10-10/29/2006	North Side Sidewalk Bridge	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST100-10/29/2006	Station 10 Field Duplicate	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST11-10/29/2006	90 Trinity Place (roof level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM10-ST12-10/29/2006	110 Greenwich Street (roof level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST13-10/29/2006	Marriott Hotel, 38th Floor (roof level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST14-10/29/2006	West Face - South end at corner (scaffolding level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST15-10/29/2006	South Face - East end at corner (scaffolding level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST16-10/29/2006	East Face - North end at corner (scaffolding level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM10-ST17-10/29/2006	North Face - West end at corner (scaffolding level)	10/29/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	

Note

^{1.} PM 10 reading at Station 100 (Station 10 Field Duplicate) on October 28, 2006 was not available on account of instrument malfunction.