TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target	Exceeds EPA	
· · ·		Target Air Quality Leve	ls				40	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	
PM2.5-ST1-3/17/2006	Southwest Area (sidewalk bridge level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST2-3/17/2006	Southeast Area (sidewalk bridge level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST4-3/17/2006	Northwest Area (street-level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST5-3/17/2006	Firehouse #10 (roof level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	
PM2.5-ST10-3/17/2006	North Side Sidewalk Bridge	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-3/17/2006	Station 10 Field Duplicate	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST11-3/17/2006	90 Trinity Place (roof level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST12-3/17/2006	110 Greenwich Street (roof level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST13-3/17/2006	Marriott Hotel, 38th Floor (roof level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-3/17/2006	West Face - South end at corner (scaffolding level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST15-3/17/2006	South Face - East end at corner (scaffolding level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST16-3/17/2006	East Face - North end at corner (scaffolding level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	3	No	No	
PM2.5-ST17-3/17/2006	North Face - West end at corner (scaffolding level)	3/17/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST1-3/18/2006	Southwest Area (sidewalk bridge level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST2-3/18/2006	Southeast Area (sidewalk bridge level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST4-3/18/2006	Northwest Area (street-level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST5-3/18/2006	Firehouse #10 (roof level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST10-3/18/2006	North Side Sidewalk Bridge	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
	Station 10 Field Duplicate	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
	90 Trinity Place (roof level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST12-3/18/2006	110 Greenwich Street (roof level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST13-3/18/2006	Marriott Hotel, 38th Floor (roof level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-3/18/2006	West Face - South end at corner (scaffolding level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST15-3/18/2006	South Face - East end at corner (scaffolding level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST16-3/18/2006	East Face - North end at corner (scaffolding level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
	North Face - West end at corner (scaffolding level)	3/18/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST1-3/19/2006	Southwest Area (sidewalk bridge level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST2-3/19/2006	Southeast Area (sidewalk bridge level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST4-3/19/2006	Northwest Area (street-level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST5-3/19/2006	Firehouse #10 (roof level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST10-3/19/2006	North Side Sidewalk Bridge	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST100-3/19/2006	Station 10 Field Duplicate	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
	90 Trinity Place (roof level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
	110 Greenwich Street (roof level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST13-3/19/2006	Marriott Hotel, 38th Floor (roof level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-3/19/2006	West Face - South end at corner (scaffolding level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
	South Face - East end at corner (scaffolding level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST16-3/19/2006	East Face - North end at corner (scaffolding level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	4	No	No	
PM2.5-ST17-3/19/2006	North Face - West end at corner (scaffolding level)	3/19/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	