TRC Field Sample No.	Station Location		Collection Time (minutes)	Analyte	<b>Analytical Method</b>	Instrument	Particulate PM2.5 (ug/m3)	Exceeds Target	Exceeds EPA	
Target Air Quality Levels							40	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels							65	Levels	Trigger Levels	
PM2.5-ST1-6/15/2007	Southwest Area (sidewalk bridge level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST2-6/15/2007	Southeast Area (sidewalk bridge level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST4-6/15/2007	Northwest Area (street-level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST5-6/15/2007	Firehouse #10 (roof level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST10-6/15/2007	North Side Sidewalk Bridge	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST100-6/15/2007	Station 10 Field Duplicate	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
	90 Trinity Place (roof level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM2.5-ST12-6/15/2007	110 Greenwich Street (roof level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM2.5-ST13-6/15/2007	Marriott Hotel, 38th Floor (roof level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST14-6/15/2007	West Face - South end at corner (scaffolding level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST15-6/15/2007	South Face - East end at corner (scaffolding level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST16-6/15/2007	East Face - North end at corner (scaffolding level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST17-6/15/2007	North Face - West end at corner (scaffolding level)	6/15/07	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST1-6/16/2007	Southwest Area (sidewalk bridge level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST2-6/16/2007	Southeast Area (sidewalk bridge level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM2.5-ST4-6/16/2007	Northwest Area (street-level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST5-6/16/2007	Firehouse #10 (roof level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
	North Side Sidewalk Bridge	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
	Station 10 Field Duplicate	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM2.5-ST11-6/16/2007	90 Trinity Place (roof level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
	110 Greenwich Street (roof level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM2.5-ST13-6/16/2007	Marriott Hotel, 38th Floor (roof level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST14-6/16/2007	West Face - South end at corner (scaffolding level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST15-6/16/2007	South Face - East end at corner (scaffolding level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST16-6/16/2007	East Face - North end at corner (scaffolding level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	20	No	No	
	North Face - West end at corner (scaffolding level)	6/16/07	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM2.5-ST1-6/17/2007	Southwest Area (sidewalk bridge level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST2-6/17/2007	Southeast Area (sidewalk bridge level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM2.5-ST4-6/17/2007	Northwest Area (street-level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST5-6/17/2007	Firehouse #10 (roof level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST10-6/17/2007	North Side Sidewalk Bridge	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
	Station 10 Field Duplicate	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM2.5-ST11-6/17/2007	90 Trinity Place (roof level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST12-6/17/2007	110 Greenwich Street (roof level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM2.5-ST13-6/17/2007	Marriott Hotel, 38th Floor (roof level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM2.5-ST14-6/17/2007	West Face - South end at corner (scaffolding level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM2.5-ST15-6/17/2007	South Face - East end at corner (scaffolding level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM2.5-ST16-6/17/2007	East Face - North end at corner (scaffolding level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
	North Face - West end at corner (scaffolding level)	6/17/07	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	