TRC Field Sample No.	Station Location		ollection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM2.5 (ug/m3)	_	Exceeds EPA	
	ED.	Target Air Quality Levels A Site Specific Trigger Leve	ale				40 65	Air Quality Levels	Site Specific Trigger Levels	Comments
PM2.5-ST1-12/7/2006	Southwest Area (sidewalk bridge level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No No	
PM2.5-ST2-12/7/2006	Southeast Area (sidewalk bridge level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST4-12/7/2006	Northwest Area (street-level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST5-12/7/2006	Firehouse #10 (roof level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
M2.5-ST10-12/7/2006	North Side Sidewalk Bridge	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST100-12/7/2006	Station 10 Field Duplicate	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST11-12/7/2006	90 Trinity Place (roof level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST12-12/7/2006	110 Greenwich Street (roof level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST13-12/7/2006	Marriott Hotel, 38th Floor (roof level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST14-12/7/2006	West Face - South end at corner (scaffolding level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST15-12/7/2006	South Face - East end at corner (scaffolding level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST16-12/7/2006	East Face - North end at corner (scaffolding level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST17-12/7/2006	North Face - West end at corner (scaffolding level)	12/7/06	1440	Particulate	Direct Read	Met One E-BAM	15	No	No	
PM2.5-ST1-12/8/2006	Southwest Area (sidewalk bridge level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST2-12/8/2006	Southeast Area (sidewalk bridge level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST4-12/8/2006	Northwest Area (street-level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST5-12/8/2006	Firehouse #10 (roof level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST10-12/8/2006	North Side Sidewalk Bridge	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST100-12/8/2006	Station 10 Field Duplicate	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	-
PM2.5-ST11-12/8/2006	90 Trinity Place (roof level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST12-12/8/2006	110 Greenwich Street (roof level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	6	No	No	
PM2.5-ST13-12/8/2006	Marriott Hotel, 38th Floor (roof level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	5	No	No	
PM2.5-ST14-12/8/2006 PM2.5-ST15-12/8/2006	West Face - South end at corner (scaffolding level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM	6 7	No	No	
PM2.5-ST15-12/8/2006 PM2.5-ST16-12/8/2006	South Face - East end at corner (scaffolding level)	12/8/06	1440	Particulate	Direct Read	Met One E-BAM Met One E-BAM	4	No	No	
PM2.5-ST16-12/8/2006	East Face - North end at corner (scaffolding level) North Face - West end at corner (scaffolding level)	12/8/06 12/8/06	1440 1440	Particulate Particulate	Direct Read Direct Read		4 4	No	No	
PM2.5-ST17-12/9/2006	` ,	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No No	-
PM2.5-ST2-12/9/2006	Southwest Area (sidewalk bridge level) Southeast Area (sidewalk bridge level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM Met One E-BAM	13	No No	No	
PM2.5-ST4-12/9/2006	Northwest Area (street-level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST5-12/9/2006	Firehouse #10 (roof level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST10-12/9/2006	North Side Sidewalk Bridge	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST100-12/9/2006	Station 10 Field Duplicate	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST11-12/9/2006	90 Trinity Place (roof level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	-
PM2.5-ST12-12/9/2006	110 Greenwich Street (roof level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST13-12/9/2006	Marriott Hotel, 38th Floor (roof level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST14-12/9/2006	West Face - South end at corner (scaffolding level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
PM2.5-ST15-12/9/2006	South Face - East end at corner (scaffolding level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST16-12/9/2006	East Face - North end at corner (scaffolding level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST17-12/9/2006	North Face - West end at corner (scaffolding level)	12/9/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST1-12/10/2006	Southwest Area (sidewalk bridge level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST2-12/10/2006	Southeast Area (sidewalk bridge level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST4-12/10/2006	Northwest Area (street-level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM2.5-ST5-12/10/2006	Firehouse #10 (roof level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST10-12/10/2006	North Side Sidewalk Bridge	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST100-12/10/2006	Station 10 Field Duplicate	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST11-12/10/2006	90 Trinity Place (roof level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST12-12/10/2006	110 Greenwich Street (roof level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST13-12/10/2006	Marriott Hotel, 38th Floor (roof level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM2.5-ST14-12/10/2006	West Face - South end at corner (scaffolding level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
	South Face - East end at corner (scaffolding level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST16-12/10/2006	East Face - North end at corner (scaffolding level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM2.5-ST17-12/10/2006	North Face - West end at corner (scaffolding level)	12/10/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM2.5-ST1-12/11/2006	Southwest Area (sidewalk bridge level)	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
M2.5-ST2-12/11/2006	Southeast Area (sidewalk bridge level)	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST4-12/11/2006	Northwest Area (street-level)	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
PM2.5-ST5-12/11/2006	Firehouse #10 (roof level)	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
	North Side Sidewalk Bridge	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	
	Station 10 Field Duplicate	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM2.5-ST11-12/11/2006	90 Trinity Place (roof level)	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	14	No	No	
	` ,	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
	Marriott Hotel, 38th Floor (roof level)	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
	West Face - South end at corner (scaffolding level)	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	-
	` ` '	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	12	No	No	-
	, , ,	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	-
OVER 20-2017 - 12/11/2006	North Face - West end at corner (scaffolding level)	12/11/06	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	

130 Liberty Street Deconstruction Project PM2.5