

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									10			
SILICA-ST1-12/14/05	040523604-0001	Southwest Area (sidewalk bridge level)	12/14/05	3.64	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST2-12/14/05	040523604-0002	Southeast Area (sidewalk bridge level)	12/14/05	3.57	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST4-12/14/05	040523604-0003	Northwest Area (street-level)	12/14/05	3.58	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST5-12/14/05	040523604-0004	Firehouse #10 (roof level)	12/14/05	3.03	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 2	No	No	
SILICA-ST10-12/14/05	040523604-0005	North Side Sidewalk Bridge	12/14/05	3.59	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST11-12/14/05	040523604-0006	90 Trinity Place (roof level)	12/14/05	3.79	Silica	NIOSH 7500 XRD	EMSL	12/16/05	6	No	No	
SILICA-ST12-12/14/05	040523604-0007	110 Greenwich Street (roof level)	12/14/05	3.35	Silica	NIOSH 7500 XRD	EMSL	12/16/05	2	No	No	
SILICA-ST13-12/14/05	040523604-0008	Marriott Hotel, 38th Floor (roof level)	12/14/05	3.54	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST14-12/14/05	040523604-0009	West Face - South end at corner (scaffolding level)	12/14/05	3.65	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST15-12/14/05	040523604-0010	South Face - East end at corner (scaffolding level)	12/14/05	3.63	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST16-12/14/05	040523604-0011	East Face - North end at corner (scaffolding level)	12/14/05	3.60	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST17-12/14/05	040523604-0012	North Face - West end at corner (scaffolding level)	12/14/05	3.62	Silica	NIOSH 7500 XRD	EMSL	12/16/05	< 1	No	No	
SILICA-ST1-12/15/05	040523689-0001	Southwest Area (sidewalk bridge level)	12/15/05	3.58	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST2-12/15/05	040523689-0002	Southeast Area (sidewalk bridge level)	12/15/05	3.51	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST4-12/15/05	040523689-0003	Northwest Area (street-level)	12/15/05	3.56	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST5-12/15/05	040523689-0004	Firehouse #10 (roof level)	12/15/05	3.69	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST10-12/15/05	040523689-0005	North Side Sidewalk Bridge	12/15/05	3.55	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST11-12/15/05	040523689-0006	90 Trinity Place (roof level)	12/15/05	3.71	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST12-12/15/05	040523689-0007	110 Greenwich Street (roof level)	12/15/05	3.43	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST13-12/15/05	040523689-0008	Marriott Hotel, 38th Floor (roof level)	12/15/05	3.65	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST14-12/15/05	040523689-0009	West Face - South end at corner (scaffolding level)	12/15/05	3.59	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST15-12/15/05	040523689-0010	South Face - East end at corner (scaffolding level)	12/15/05	3.56	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	
SILICA-ST16-12/15/05	040523689-0011	East Face - North end at corner (scaffolding level)	12/15/05	3.59	Silica	NIOSH 7500 XRD	EMSL	12/17/05	7	No	No	
SILICA-ST17-12/15/05	040523689-0012	North Face - West end at corner (scaffolding level)	12/15/05	3.59	Silica	NIOSH 7500 XRD	EMSL	12/17/05	< 1	No	No	