

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	Exceeds EPA	Comments
									10	Air Quality Levels	Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-2/9/07	0407002924-0001	Southwest Area (sidewalk bridge level)	2/9/07	3.61	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST2-2/9/07	0407002924-0002	Southeast Area (sidewalk bridge level)	2/9/07	3.58	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST4-2/9/07	0407002924-0003	Northwest Area (street-level)	2/9/07	3.61	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST5-2/9/07	0407002924-0004	Firehouse #10 (roof level)	2/9/07	3.5	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST10-2/9/07	0407002924-0005	North Side Sidewalk Bridge	2/9/07	3.6	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST11-2/9/07	0407002924-0006	90 Trinity Place (roof level)	2/9/07	3.65	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST12-2/9/07	0407002924-0007	110 Greenwich Street (roof level)	2/9/07	3.53	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST13-2/9/07	0407002924-0008	Marriott Hotel, 38th Floor (roof level)	2/9/07	3.45	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST14-2/9/07	0407002924-0009	West Face - South end at corner (scaffolding level)	2/9/07	3.36	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST15-2/9/07	0407002924-0010	South Face - East end at corner (scaffolding level)	2/9/07	3.41	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST16-2/9/07	0407002924-0011	East Face - North end at corner (scaffolding level)	2/9/07	3.4	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST17-2/9/07	0407002924-0012	North Face - West end at corner (scaffolding level)	2/9/07	3.37	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST1-2/10/07	040702941-0001	Southwest Area (sidewalk bridge level)	2/10/07	3.47	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST2-2/10/07	040702941-0002	Southeast Area (sidewalk bridge level)	2/10/07	3.52	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST4-2/10/07	040702941-0003	Northwest Area (street-level)	2/10/07	3.87	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST5-2/10/07	040702941-0004	Firehouse #10 (roof level)	2/10/07	3.6	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST10-2/10/07	040702941-0005	North Side Sidewalk Bridge	2/10/07	3.59	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST11-2/10/07	040702941-0006	90 Trinity Place (roof level)	2/10/07	3.56	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST12-2/10/07	040702941-0007	110 Greenwich Street (roof level)	2/10/07	3.48	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST13-2/10/07	040702941-0008	Marriott Hotel, 38th Floor (roof level)	2/10/07	3.55	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST14-2/10/07	040702941-0009	West Face - South end at corner (scaffolding level)	2/10/07	3.63	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST15-2/10/07	040702941-0010	South Face - East end at corner (scaffolding level)	2/10/07	3.61	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST16-2/10/07	040702941-0011	East Face - North end at corner (scaffolding level)	2/10/07	3.56	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST17-2/10/07	040702941-0012	North Face - West end at corner (scaffolding level)	2/10/07	3.58	Silica	NIOSH 7500 XRD	EMSL	2/12/07	2	No	No	
SILICA-ST1-2/11/07	040702944-0001	Southwest Area (sidewalk bridge level)	2/11/07	3.77	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST2-2/11/07	040702944-0002	Southeast Area (sidewalk bridge level)	2/11/07	3.82	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST4-2/11/07	040702944-0003	Northwest Area (street-level)	2/11/07	3.53	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST5-2/11/07	040702944-0004	Firehouse #10 (roof level)	2/11/07	3.65	Silica	NIOSH 7500 XRD	EMSL	2/12/07	3	No	No	
SILICA-ST10-2/11/07	040702944-0005	North Side Sidewalk Bridge	2/11/07	3.79	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST11-2/11/07	040702944-0006	90 Trinity Place (roof level)	2/11/07	3.54	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST12-2/11/07	040702944-0007	110 Greenwich Street (roof level)	2/11/07	3.49	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST13-2/11/07	040702944-0008	Marriott Hotel, 38th Floor (roof level)	2/11/07	3.44	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST14-2/11/07	040702944-0009	West Face - South end at corner (scaffolding level)	2/11/07	3.98	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST15-2/11/07	040702944-0010	South Face - East end at corner (scaffolding level)	2/11/07	3.88	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST16-2/11/07	040702944-0011	East Face - North end at corner (scaffolding level)	2/11/07	3.87	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST17-2/11/07	040702944-0012	North Face - West end at corner (scaffolding level)	2/11/07	3.82	Silica	NIOSH 7500 XRD	EMSL	2/12/07	< 1	No	No	
SILICA-ST1-2/12/07	040703017-0001	Southwest Area (sidewalk bridge level)	2/12/07	3.6	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST2-2/12/07	040703017-0002	Southeast Area (sidewalk bridge level)	2/12/07	3.51	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST4-2/12/07	040703017-0003	Northwest Area (street-level)	2/12/07	3.65	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST5-2/12/07	040703017-0004	Firehouse #10 (roof level)	2/12/07	3.55	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST10-2/12/07	040703017-0005	North Side Sidewalk Bridge	2/12/07	3.62	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST11-2/12/07	040703017-0006	90 Trinity Place (roof level)	2/12/07	3.61	Silica	NIOSH 7500 XRD	EMSL	2/13/07	2	No	No	
SILICA-ST12-2/12/07	040703017-0007	110 Greenwich Street (roof level)	2/12/07	3.48	Silica	NIOSH 7500 XRD	EMSL	2/13/07	1	No	No	
SILICA-ST13-2/12/07	040703017-0008	Marriott Hotel, 38th Floor (roof level)	2/12/07	3.58	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST14-2/12/07	040703017-0009	West Face - South end at corner (scaffolding level)	2/12/07	3.63	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST15-2/12/07	040703017-0010	South Face - East end at corner (scaffolding level)	2/12/07	3.63	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST16-2/12/07	040703017-0011	East Face - North end at corner (scaffolding level)	2/12/07	3.57	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	
SILICA-ST17-2/12/07	040703017-0012	North Face - West end at corner (scaffolding level)	2/12/07	3.62	Silica	NIOSH 7500 XRD	EMSL	2/13/07	< 1	No	No	