

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	Site Specific	
									10	Levels	Trigger Levels	
SILICA-ST1-3/9/07	040704946-0001	Southwest Area (sidewalk bridge level)	3/9/07	3.43	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST2-3/9/07	040704946-0002	Southeast Area (sidewalk bridge level)	3/9/07	3.47	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST4-3/9/07	040704946-0003	Northwest Area (street-level)	3/9/07	3.46	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST5-3/9/07	040704946-0004	Firehouse #10 (roof level)	3/9/07	3.52	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST10-3/9/07	040704946-0005	North Side Sidewalk Bridge	3/9/07	3.67	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST11-3/9/07	040704946-0006	90 Trinity Place (roof level)	3/9/07	3.66	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST12-3/9/07	040704946-0007	110 Greenwich Street (roof level)	3/9/07	3.57	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST13-3/9/07	040704946-0008	Marriott Hotel, 38th Floor (roof level)	3/9/07	3.32	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 2	No	No	
SILICA-ST14-3/9/07	040704946-0009	West Face - South end at corner (scaffolding level)	3/9/07	3.35	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST15-3/9/07	040704946-0010	South Face - East end at corner (scaffolding level)	3/9/07	3.31	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 2	No	No	
SILICA-ST16-3/9/07	040704946-0011	East Face - North end at corner (scaffolding level)	3/9/07	3.29	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 2	No	No	
SILICA-ST17-3/9/07	040704946-0012	North Face - West end at corner (scaffolding level)	3/9/07	3.33	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 2	No	No	
SILICA-ST1-3/10/07	040704948-0001	Southwest Area (sidewalk bridge level)	3/10/07	3.52	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST2-3/10/07	040704948-0002	Southeast Area (sidewalk bridge level)	3/10/07	3.45	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST4-3/10/07	040704948-0003	Northwest Area (street-level)	3/10/07	3.55	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST5-3/10/07	040704948-0004	Firehouse #10 (roof level)	3/10/07	3.5	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST10-3/10/07	040704948-0005	North Side Sidewalk Bridge	3/10/07	3.39	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST11-3/10/07	040704948-0006	90 Trinity Place (roof level)	3/10/07	3.35	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST12-3/10/07	040704948-0007	110 Greenwich Street (roof level)	3/10/07	3.39	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST13-3/10/07	040704948-0008	Marriott Hotel, 38th Floor (roof level)	3/10/07	3.4	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST14-3/10/07	040704948-0009	West Face - South end at corner (scaffolding level)	3/10/07	3.52	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST15-3/10/07	040704948-0010	South Face - East end at corner (scaffolding level)	3/10/07	3.41	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST16-3/10/07	040704948-0011	East Face - North end at corner (scaffolding level)	3/10/07	3.55	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST17-3/10/07	040704948-0012	North Face - West end at corner (scaffolding level)	3/10/07	3.46	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST1-3/11/07	040704949-0001	Southwest Area (sidewalk bridge level)	3/11/07	3.58	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST2-3/11/07	040704949-0002	Southeast Area (sidewalk bridge level)	3/11/07	3.6	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST4-3/11/07	040704949-0003	Northwest Area (street-level)	3/11/07	3.42	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST5-3/11/07	040704949-0004	Firehouse #10 (roof level)	3/11/07	3.6	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 6	No	No	
SILICA-ST10-3/11/07	040704949-0005	North Side Sidewalk Bridge	3/11/07	3.53	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST11-3/11/07	040704949-0006	90 Trinity Place (roof level)	3/11/07	3.56	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST12-3/11/07	040704949-0007	110 Greenwich Street (roof level)	3/11/07	3.29	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 2	No	No	
SILICA-ST13-3/11/07	040704949-0008	Marriott Hotel, 38th Floor (roof level)	3/11/07	3.73	Silica	NIOSH 7500 XRD	EMSL	3/12/07	< 1	No	No	
SILICA-ST1-3/12/07	040705041-0001	Southwest Area (sidewalk bridge level)	3/12/07	3.45	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST2-3/12/07	040705041-0002	Southeast Area (sidewalk bridge level)	3/12/07	3.44	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST4-3/12/07	040705041-0003	Northwest Area (street-level)	3/12/07	3.69	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST5-3/12/07	040705041-0004	Firehouse #10 (roof level)	3/12/07	3.56	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST10-3/12/07	040705041-0005	North Side Sidewalk Bridge	3/12/07	3.44	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST11-3/12/07	040705041-0006	90 Trinity Place (roof level)	3/12/07	3.57	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 6	No	No	
SILICA-ST12-3/12/07	040705041-0007	110 Greenwich Street (roof level)	3/12/07	3.45	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST13-3/12/07	040705041-0008	Marriott Hotel, 38th Floor (roof level)	3/12/07	3.35	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 6	No	No	
SILICA-ST14-3/12/07 (30th)	040705041-0009	West Face - South end at corner (scaffolding level: 30th floor)	3/12/07	3.51	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST15-3/12/07 (30th)	040705041-0010	South Face - East end at corner (scaffolding level: 30th floor)	3/12/07	3.59	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST16-3/12/07 (30th)	040705041-0011	East Face - North end at corner (scaffolding level: 30th floor)	3/12/07	3.61	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST17-3/12/07 (30th)	040705041-0012	North Face - West end at corner (scaffolding level: 30th floor)	3/12/07	3.51	Silica	NIOSH 7500 XRD	EMSL	3/13/07	< 1	No	No	
SILICA-ST1-3/13/07	040705133-0001	Southwest Area (sidewalk bridge level)	3/13/07	3.65	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST2-3/13/07	040705133-0002	Southeast Area (sidewalk bridge level)	3/13/07	3.59	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST4-3/13/07	040705133-0003	Northwest Area (street-level)	3/13/07	3.4	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST5-3/13/07	040705133-0004	Firehouse #10 (roof level)	3/13/07	3.57	Silica	NIOSH 7500 XRD	EMSL	3/14/07	1	No	No	
SILICA-ST10-3/13/07	040705133-0005	North Side Sidewalk Bridge	3/13/07	3.63	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST11-3/13/07	040705133-0006	90 Trinity Place (roof level)	3/13/07	3.49	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST12-3/13/07	040705133-0007	110 Greenwich Street (roof level)	3/13/07	3.9	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST13-3/13/07	040705133-0008	Marriott Hotel, 38th Floor (roof level)	3/13/07	3.57	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST14-3/13/07 (30th)	040705133-0009	West Face - South end at corner (scaffolding level: 30th floor)	3/13/07	3.56	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST15-3/13/07 (30th)	040705133-0010	South Face - East end at corner (scaffolding level: 30th floor)	3/13/07	3.62	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	
SILICA-ST16-3/13/07 (30th)	040705133-0011	East Face - North end at corner (scaffolding level: 30th floor)	3/13/07	3.66	Silica	NIOSH 7500 XRD	EMSL	3/14/07	2	No	No	
SILICA-ST17-3/13/07 (30th)	040705133-0012	North Face - West end at corner (scaffolding level: 30th floor)	3/13/07	3.69	Silica	NIOSH 7500 XRD	EMSL	3/14/07	< 1	No	No	

Note:
1. Silica samples at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on March 11, 2007 were not available for analysis. These stations were offline for relocation of monitors. Electrical service for these stations was made available at 1100 hrs on 3/12/2007. Silica monitoring stations will remain on the 30th floor scaffolding level until further notice.