

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			
SILICA-ST1-10/4/08	040825939-0001	Southwest Area (sidewalk bridge level)	10/4/08	3.43	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST2-10/4/08	040825939-0002	Southeast Area (sidewalk bridge level)	10/4/08	3.38	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST4-10/4/08	040825939-0003	Northwest Area (street-level)	10/4/08	3.51	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST5-10/4/08	040825939-0004	Firehouse #10 (roof level)	10/4/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/6/08	1	No	No	
SILICA-ST10-10/4/08	040825939-0005	North Side Sidewalk Bridge	10/4/08	3.46	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST11-10/4/08	040825939-0006	90 Trinity Place (roof level)	10/4/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/6/08	1	No	No	
SILICA-ST12-10/4/08	040825939-0007	110 Greenwich Street (roof level)	10/4/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST13-10/4/08	040825939-0008	Marriott Hotel, 38th Floor (roof level)	10/4/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST14 15th Flr -10/4/08	040825939-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/4/08	3.48	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST15 15th Flr -10/4/08	040825939-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/4/08	3.5	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST16 15th Flr -10/4/08	040825939-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/4/08	3.49	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST17 15th Flr -10/4/08	040825939-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/4/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST1-10/5/08	040825933-0001	Southwest Area (sidewalk bridge level)	10/5/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST2-10/5/08	040825933-0002	Southeast Area (sidewalk bridge level)	10/5/08	3.74	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST4-10/5/08	040825933-0003	Northwest Area (street-level)	10/5/08	3.77	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST5-10/5/08	040825933-0004	Firehouse #10 (roof level)	10/5/08	3.67	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST10-10/5/08	040825933-0005	North Side Sidewalk Bridge	10/5/08	3.54	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST11-10/5/08	040825933-0006	90 Trinity Place (roof level)	10/5/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST12-10/5/08	040825933-0007	110 Greenwich Street (roof level)	10/5/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/6/08	2	No	No	
SILICA-ST13-10/5/08	040825933-0008	Marriott Hotel, 38th Floor (roof level)	10/5/08	3.62	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST14 15th Flr -10/5/08	040825933-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/5/08	3.71	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST15 15th Flr -10/5/08	040825933-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/5/08	3.79	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST16 15th Flr -10/5/08	040825933-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/5/08	3.79	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST17 15th Flr -10/5/08	040825933-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/5/08	3.82	Silica	NIOSH 7500 XRD	EMSL	10/6/08	< 1	No	No	
SILICA-ST1-10/6/08	040826025-0001	Southwest Area (sidewalk bridge level)	10/6/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/7/08	2	No	No	
SILICA-ST2-10/6/08	040826025-0002	Southeast Area (sidewalk bridge level)	10/6/08	3.66	Silica	NIOSH 7500 XRD	EMSL	10/7/08	2	No	No	
SILICA-ST4-10/6/08	040826025-0003	Northwest Area (street-level)	10/6/08	3.77	Silica	NIOSH 7500 XRD	EMSL	10/7/08	< 1	No	No	
SILICA-ST5-10/6/08	040826025-0004	Firehouse #10 (roof level)	10/6/08	3.65	Silica	NIOSH 7500 XRD	EMSL	10/7/08	2	No	No	
SILICA-ST10-10/6/08	040826025-0005	North Side Sidewalk Bridge	10/6/08	3.66	Silica	NIOSH 7500 XRD	EMSL	10/7/08	< 1	No	No	
SILICA-ST11-10/6/08	040826025-0006	90 Trinity Place (roof level)	10/6/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/7/08	< 1	No	No	
SILICA-ST12-10/6/08	040826025-0007	110 Greenwich Street (roof level)	10/6/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/7/08	< 1	No	No	
SILICA-ST13-10/6/08	040826025-0008	Marriott Hotel, 38th Floor (roof level)	10/6/08	3.62	Silica	NIOSH 7500 XRD	EMSL	10/7/08	< 1	No	No	
SILICA-ST14 15th Flr -10/6/08	040826025-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/6/08	3.52	Silica	NIOSH 7500 XRD	EMSL	10/7/08	< 1	No	No	
SILICA-ST15 15th Flr -10/6/08	040826025-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/6/08	3.55	Silica	NIOSH 7500 XRD	EMSL	10/7/08	2	No	No	
SILICA-ST16 15th Flr -10/6/08	040826025-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/6/08	3.63	Silica	NIOSH 7500 XRD	EMSL	10/7/08	< 1	No	No	
SILICA-ST17 15th Flr -10/6/08	040826025-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/6/08	3.65	Silica	NIOSH 7500 XRD	EMSL	10/7/08	< 1	No	No	
SILICA-ST1-10/7/08	040826136-0001	Southwest Area (sidewalk bridge level)	10/7/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST2-10/7/08	040826136-0002	Southeast Area (sidewalk bridge level)	10/7/08	3.54	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST4-10/7/08	040826136-0003	Northwest Area (street-level)	10/7/08	3.51	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST5-10/7/08	040826136-0004	Firehouse #10 (roof level)	10/7/08	3.53	Silica	NIOSH 7500 XRD	EMSL	10/8/08	1	No	No	
SILICA-ST10-10/7/08	040826136-0005	North Side Sidewalk Bridge	10/7/08	3.52	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST11-10/7/08	040826136-0006	90 Trinity Place (roof level)	10/7/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST12-10/7/08	040826136-0007	110 Greenwich Street (roof level)	10/7/08	3.53	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST13-10/7/08	040826136-0008	Marriott Hotel, 38th Floor (roof level)	10/7/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST14 15th Flr -10/7/08	040826136-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/7/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST15 15th Flr -10/7/08	040826136-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/7/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/8/08	1	No	No	
SILICA-ST16 15th Flr -10/7/08	040826136-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/7/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST17 15th Flr -10/7/08	040826136-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/7/08	3.5	Silica	NIOSH 7500 XRD	EMSL	10/8/08	< 1	No	No	
SILICA-ST1-10/8/08	040826327-0001	Southwest Area (sidewalk bridge level)	10/8/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST2-10/8/08	040826327-0002	Southeast Area (sidewalk bridge level)	10/8/08	3.67	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST4-10/8/08	040826327-0003	Northwest Area (street-level)	10/8/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST5-10/8/08	040826327-0004	Firehouse #10 (roof level)	10/8/08	3.66	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST10-10/8/08	040826327-0005	North Side Sidewalk Bridge	10/8/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST11-10/8/08	040826327-0006	90 Trinity Place (roof level)	10/8/08	3.54	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST12-10/8/08	040826327-0007	110 Greenwich Street (roof level)	10/8/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST13-10/8/08	040826327-0008	Marriott Hotel, 38th Floor (roof level)	10/8/08	3.5	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST14 15th Flr -10/8/08	040826327-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/8/08	3.69	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST15 15th Flr -10/8/08	040826327-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/8/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST16 15th Flr -10/8/08	040826327-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/8/08	3.62	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	
SILICA-ST17 15th Flr -10/8/08	040826327-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/8/08	3.54	Silica	NIOSH 7500 XRD	EMSL	10/9/08	< 1	No	No	