

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									<b>10</b>	Air Quality Levels	Site Specific Trigger Levels	
									<b>10</b>			
SILICA-ST1-11/10/08	040829068-0001	Southwest Area (sidewalk bridge level)	11/10/08	3.66	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST2-11/10/08	040829068-0002	Southeast Area (sidewalk bridge level)	11/10/08	3.54	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST4-11/10/08	040829068-0003	Northwest Area (street-level)	11/10/08	3.28	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 2	No	No	
SILICA-ST5-11/10/08	040829068-0004	Firehouse #10 (roof level)	11/10/08	3.64	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST10-11/10/08	040829068-0005	North Side Sidewalk Bridge	11/10/08	3.34	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST11-11/10/08	040829068-0006	90 Trinity Place (roof level)	11/10/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST12-11/10/08	040829068-0007	110 Greenwich Street (roof level)	11/10/08	3.53	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST13-11/10/08	040829068-0008	Marriott Hotel, 38th Floor (roof level)	11/10/08	3.61	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST14 15th Flr -11/10/08	040829068-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/10/08	3.58	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST15 15th Flr -11/10/08	040829068-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/10/08	3.67	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST16 15th Flr -11/10/08	040829068-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/10/08	3.63	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST17 15th Flr -11/10/08	040829068-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/10/08	3.68	Silica	NIOSH 7500 XRD	EMSL	11/11/08	< 1	No	No	
SILICA-ST1-11/11/08	040829190-0001	Southwest Area (sidewalk bridge level)	11/11/08	3.72	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST2-11/11/08	040829190-0002	Southeast Area (sidewalk bridge level)	11/11/08	3.67	Silica	NIOSH 7500 XRD	EMSL	11/12/08	2	No	No	
SILICA-ST4-11/11/08	040829190-0003	Northwest Area (street-level)	11/11/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST5-11/11/08	040829190-0004	Firehouse #10 (roof level)	11/11/08	3.68	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST10-11/11/08	040829190-0005	North Side Sidewalk Bridge	11/11/08	3.68	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST11-11/11/08	040829190-0006	90 Trinity Place (roof level)	11/11/08	3.68	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST12-11/11/08	040829190-0007	110 Greenwich Street (roof level)	11/11/08	3.65	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST13-11/11/08	040829190-0008	Marriott Hotel, 38th Floor (roof level)	11/11/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST14 15th Flr -11/11/08	040829190-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/11/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST15 15th Flr -11/11/08	040829190-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/11/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST16 15th Flr -11/11/08	040829190-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/11/08	3.61	Silica	NIOSH 7500 XRD	EMSL	11/12/08	1	No	No	
SILICA-ST17 15th Flr -11/11/08	040829190-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/11/08	3.6	Silica	NIOSH 7500 XRD	EMSL	11/12/08	< 1	No	No	
SILICA-ST1-11/12/08	040829297-0001	Southwest Area (sidewalk bridge level)	11/12/08	3.65	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST2-11/12/08	040829297-0002	Southeast Area (sidewalk bridge level)	11/12/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST4-11/12/08	040829297-0003	Northwest Area (street-level)	11/12/08	3.71	Silica	NIOSH 7500 XRD	EMSL	11/13/08	2	No	No	
SILICA-ST5-11/12/08	040829297-0004	Firehouse #10 (roof level)	11/12/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/13/08	2	No	No	
SILICA-ST10-11/12/08	040829297-0005	North Side Sidewalk Bridge	11/12/08	3.5	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST100-11/12/08	040829297-0013	Station 10 Field Duplicate	11/12/08	3.54	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST11-11/12/08	040829297-0006	90 Trinity Place (roof level)	11/12/08	3.58	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST12-11/12/08	040829297-0007	110 Greenwich Street (roof level)	11/12/08	3.59	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST13-11/12/08	040829297-0008	Marriott Hotel, 38th Floor (roof level)	11/12/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST14 15th Flr -11/12/08	040829297-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/12/08	3.58	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST15 15th Flr -11/12/08	040829297-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/12/08	3.54	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST16 15th Flr -11/12/08	040829297-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/12/08	3.54	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST17 15th Flr -11/12/08	040829297-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/12/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/13/08	< 1	No	No	
SILICA-ST1-11/13/08	040829370-0001	Southwest Area (sidewalk bridge level)	11/13/08	3.82	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST2-11/13/08	040829370-0002	Southeast Area (sidewalk bridge level)	11/13/08	3.53	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST4-11/13/08	040829370-0003	Northwest Area (street-level)	11/13/08	3.74	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST5-11/13/08	040829370-0004	Firehouse #10 (roof level)	11/13/08	3.49	Silica	NIOSH 7500 XRD	EMSL	11/14/08	1	No	No	
SILICA-ST10-11/13/08	040829370-0005	North Side Sidewalk Bridge	11/13/08	3.49	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST11-11/13/08	040829370-0006	90 Trinity Place (roof level)	11/13/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST12-11/13/08	040829370-0007	110 Greenwich Street (roof level)	11/13/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST13-11/13/08	040829370-0008	Marriott Hotel, 38th Floor (roof level)	11/13/08	3.58	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST14 15th Flr -11/13/08	040829370-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/13/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST15 15th Flr -11/13/08	040829370-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/13/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST16 15th Flr -11/13/08	040829370-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/13/08	3.65	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	
SILICA-ST17 15th Flr -11/13/08	040829370-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/13/08	3.47	Silica	NIOSH 7500 XRD	EMSL	11/14/08	< 1	No	No	