

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-ST1-2/5/09	040903291-0001	Southwest Area (sidewalk bridge level)	2/5/09	3.73	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST2-2/5/09	040903291-0002	Southeast Area (sidewalk bridge level)	2/5/09	3.64	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST4-2/5/09	040903291-0003	Northwest Area (street-level)	2/5/09	3.8	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST5-2/5/09	040903291-0004	Firehouse #10 (roof level)	2/5/09	3.64	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST10-2/5/09	040903291-0005	North Side Sidewalk Bridge	2/5/09	3.54	Silica	NIOSH 7500 XRD	EMSL	2/6/09	4	No	No	
SILICA-ST11-2/5/09	040903291-0006	90 Trinity Place (roof level)	2/5/09	3.54	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST12-2/5/09	040903291-0007	110 Greenwich Street (roof level)	2/5/09	3.59	Silica	NIOSH 7500 XRD	EMSL	2/6/09	1	No	No	
SILICA-ST13-2/5/09	040903291-0008	Marriott Hotel, 38th Floor (roof level)	2/5/09	3.6	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST14(15th)-2/5/09	040903291-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/5/09	3.63	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST15(15th)-2/5/09	040903291-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/5/09	3.63	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST16(15th)-2/5/09	040903291-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/5/09	3.52	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST17(15th)-2/5/09	040903291-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/5/09	3.54	Silica	NIOSH 7500 XRD	EMSL	2/6/09	< 1	No	No	
SILICA-ST1-2/6/09	040903377-0001	Southwest Area (sidewalk bridge level)	2/6/09	3.67	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST2-2/6/09	040903377-0002	Southeast Area (sidewalk bridge level)	2/6/09	3.57	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST4-2/6/09	040903377-0003	Northwest Area (street-level)	2/6/09	3.64	Silica	NIOSH 7500 XRD	EMSL	2/7/09	2	No	No	
SILICA-ST5-2/6/09	040903377-0004	Firehouse #10 (roof level)	2/6/09	3.55	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST10-2/6/09	040903377-0005	North Side Sidewalk Bridge	2/6/09	3.39	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST11-2/6/09	040903377-0006	90 Trinity Place (roof level)	2/6/09	3.5	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST12-2/6/09	040903377-0007	110 Greenwich Street (roof level)	2/6/09	3.56	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST13-2/6/09	040903377-0008	Marriott Hotel, 38th Floor (roof level)	2/6/09	3.62	Silica	NIOSH 7500 XRD	EMSL	2/7/09	1	No	No	
SILICA-ST14(15th)-2/6/09	040903377-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/6/09	3.37	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST15(15th)-2/6/09	040903377-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/6/09	3.43	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST16(15th)-2/6/09	040903377-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/6/09	3.47	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST17(15th)-2/6/09	040903377-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/6/09	3.51	Silica	NIOSH 7500 XRD	EMSL	2/7/09	< 1	No	No	
SILICA-ST1-2/7/09	040903419-0001	Southwest Area (sidewalk bridge level)	2/7/09	3.66	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST2-2/7/09	040903419-0002	Southeast Area (sidewalk bridge level)	2/7/09	3.72	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST4-2/7/09	040903419-0003	Northwest Area (street-level)	2/7/09	3.59	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST5-2/7/09	040903419-0004	Firehouse #10 (roof level)	2/7/09	3.52	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST10-2/7/09	040903419-0005	North Side Sidewalk Bridge	2/7/09	3.4	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST11-2/7/09	040903419-0006	90 Trinity Place (roof level)	2/7/09	3.56	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST12-2/7/09	040903419-0007	110 Greenwich Street (roof level)	2/7/09	3.61	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST13-2/7/09	040903419-0008	Marriott Hotel, 38th Floor (roof level)	2/7/09	3.61	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST14(15th)-2/7/09	040903419-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/7/09	3.45	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST15(15th)-2/7/09	040903419-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/7/09	3.57	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST16(15th)-2/7/09	040903419-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/7/09	3.5	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST17(15th)-2/7/09	040903419-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/7/09	3.55	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST1-2/8/09	040903418-0001	Southwest Area (sidewalk bridge level)	2/8/09	3.77	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST2-2/8/09	040903418-0002	Southeast Area (sidewalk bridge level)	2/8/09	3.63	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST4-2/8/09	040903418-0003	Northwest Area (street-level)	2/8/09	3.76	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST5-2/8/09	040903418-0004	Firehouse #10 (roof level)	2/8/09	3.7	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST10-2/8/09	040903418-0005	North Side Sidewalk Bridge	2/8/09	3.49	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST11-2/8/09	040903418-0006	90 Trinity Place (roof level)	2/8/09	3.59	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST12-2/8/09	040903418-0007	110 Greenwich Street (roof level)	2/8/09	3.62	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST13-2/8/09	040903418-0008	Marriott Hotel, 38th Floor (roof level)	2/8/09	3.57	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST14(15th)-2/8/09	040903418-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/8/09	3.86	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST15(15th)-2/8/09	040903418-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/8/09	3.86	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST16(15th)-2/8/09	040903418-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/8/09	3.84	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	
SILICA-ST17(15th)-2/8/09	040903418-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/8/09	3.97	Silica	NIOSH 7500 XRD	EMSL	2/9/09	< 1	No	No	