

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-ST1-1/29/09	040902780-0001	Southwest Area (sidewalk bridge level)	1/29/09	3.69	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST2-1/29/09	040902780-0002	Southeast Area (sidewalk bridge level)	1/29/09	3.66	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST4-1/29/09	040902780-0003	Northwest Area (street-level)	1/29/09	3.48	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST5-1/29/09	040902780-0004	Firehouse #10 (roof level)	1/29/09	3.63	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST10-1/29/09	040902780-0005	North Side Sidewalk Bridge	1/29/09	3.69	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST11-1/29/09	040902780-0006	90 Trinity Place (roof level)	1/29/09	3.64	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST12-1/29/09	040902780-0007	110 Greenwich Street (roof level)	1/29/09	3.51	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST13-1/29/09	040902780-0008	Marriott Hotel, 38th Floor (roof level)	1/29/09	3.6	Silica	NIOSH 7500 XRD	EMSL	1/30/09	2	No	No	
SILICA-ST14(15th)-1/29/09	040902780-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/29/09	3.67	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST15(15th)-1/29/09	040902780-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/29/09	3.63	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST16(15th)-1/29/09	040902780-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/29/09	3.64	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST17(15th)-1/29/09	040902780-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/29/09	3.57	Silica	NIOSH 7500 XRD	EMSL	1/30/09	< 1	No	No	
SILICA-ST1-1/30/09	040902887-0001	Southwest Area (sidewalk bridge level)	1/30/09	3.64	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST2-1/30/09	040902887-0002	Southeast Area (sidewalk bridge level)	1/30/09	3.66	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST4-1/30/09	040902887-0003	Northwest Area (street-level)	1/30/09	3.6	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST5-1/30/09	040902887-0004	Firehouse #10 (roof level)	1/30/09	3.58	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST10-1/30/09	040902887-0005	North Side Sidewalk Bridge	1/30/09	3.67	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST100-1/30/09	040902887-0013	Station 10 Field Duplicate	1/30/09	3.65	Silica	NIOSH 7500 XRD	EMSL	1/31/09	3	No	No	
SILICA-ST11-1/30/09	040902887-0006	90 Trinity Place (roof level)	1/30/09	3.58	Silica	NIOSH 7500 XRD	EMSL	1/31/09	2	No	No	
SILICA-ST12-1/30/09	040902887-0007	110 Greenwich Street (roof level)	1/30/09	3.66	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST13-1/30/09	040902887-0008	Marriott Hotel, 38th Floor (roof level)	1/30/09	3.64	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST14(15th)-1/30/09	040902887-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/30/09	3.4	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST15(15th)-1/30/09	040902887-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/30/09	3.5	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST16(15th)-1/30/09	040902887-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/30/09	3.43	Silica	NIOSH 7500 XRD	EMSL	1/31/09	< 1	No	No	
SILICA-ST17(15th)-1/30/09	040902887-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/30/09	3.46	Silica	NIOSH 7500 XRD	EMSL	1/31/09	3	No	No	
SILICA-ST1-1/31/09	040902900-0001	Southwest Area (sidewalk bridge level)	1/31/09	3.61	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST2-1/31/09	040902900-0002	Southeast Area (sidewalk bridge level)	1/31/09	3.66	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST4-1/31/09	040902900-0003	Northwest Area (street-level)	1/31/09	3.68	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST5-1/31/09	040902900-0004	Firehouse #10 (roof level)	1/31/09	3.52	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST10-1/31/09	040902900-0005	North Side Sidewalk Bridge	1/31/09	3.58	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST11-1/31/09	040902900-0006	90 Trinity Place (roof level)	1/31/09	3.6	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST12-1/31/09	040902900-0007	110 Greenwich Street (roof level)	1/31/09	3.47	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST13-1/31/09	040902900-0008	Marriott Hotel, 38th Floor (roof level)	1/31/09	3.56	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST14(15th)-1/31/09	040902900-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/31/09	3.4	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST15(15th)-1/31/09	040902900-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/31/09	3.5	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST16(15th)-1/31/09	040902900-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/31/09	3.39	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST17(15th)-1/31/09	040902900-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/31/09	3.42	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST1-2/1/09	040902910-0001	Southwest Area (sidewalk bridge level)	2/1/09	3.74	Silica	NIOSH 7500 XRD	EMSL	2/2/09	2	No	No	
SILICA-ST2-2/1/09	040902910-0002	Southeast Area (sidewalk bridge level)	2/1/09	3.72	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST4-2/1/09	040902910-0003	Northwest Area (street-level)	2/1/09	3.58	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST5-2/1/09	040902910-0004	Firehouse #10 (roof level)	2/1/09	3.57	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST10-2/1/09	040902910-0005	North Side Sidewalk Bridge	2/1/09	3.54	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST11-2/1/09	040902910-0006	90 Trinity Place (roof level)	2/1/09	3.54	Silica	NIOSH 7500 XRD	EMSL	2/2/09	2	No	No	
SILICA-ST12-2/1/09	040902910-0007	110 Greenwich Street (roof level)	2/1/09	3.56	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST13-2/1/09	040902910-0008	Marriott Hotel, 38th Floor (roof level)	2/1/09	3.65	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST14(15th)-2/1/09	040902910-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/1/09	3.76	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST15(15th)-2/1/09	040902910-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/1/09	3.88	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST16(15th)-2/1/09	040902910-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/1/09	3.82	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	
SILICA-ST17(15th)-2/1/09	040902910-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/1/09	3.75	Silica	NIOSH 7500 XRD	EMSL	2/2/09	< 1	No	No	