

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/m <sup>3</sup> )	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-4/30/08	040810404-0001	Southwest Area (sidewalk bridge level)	4/30/08	3.66	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST2-4/30/08	040810404-0002	Southeast Area (sidewalk bridge level)	4/30/08	3.76	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST4-4/30/08	040810404-0003	Northwest Area (street-level)	4/30/08	3.5	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST5-4/30/08	040810404-0004	Firehouse #10 (roof level)	4/30/08	3.58	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST10-4/30/08	040810404-0005	North Side Sidewalk Bridge	4/30/08	3.66	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST11-4/30/08	040810404-0006	90 Trinity Place (roof level)	4/30/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST12-4/30/08	040810404-0007	110 Greenwich Street (roof level)	4/30/08	3.66	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST13-4/30/08	040810404-0008	Marriott Hotel, 38th Floor (roof level)	4/30/08	3.68	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST14(15th) -4/30/08	040810404-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/30/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST15(15th) -4/30/08	040810404-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/30/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST16(15th) -4/30/08	040810404-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/30/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST17(15th) -4/30/08	040810404-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/30/08	3.54	Silica	NIOSH 7500 XRD	EMSL	5/1/08	< 1	No	No	
SILICA-ST1-5/1/08	040810679-0001	Southwest Area (sidewalk bridge level)	5/1/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST2-5/1/08	040810679-0002	Southeast Area (sidewalk bridge level)	5/1/08	3.74	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST4-5/1/08	040810679-0003	Northwest Area (street-level)	5/1/08	3.48	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST5-5/1/08	040810679-0004	Firehouse #10 (roof level)	5/1/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST10-5/1/08	040810679-0005	North Side Sidewalk Bridge	5/1/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST11-5/1/08	040810679-0006	90 Trinity Place (roof level)	5/1/08	3.63	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST12-5/1/08	040810679-0007	110 Greenwich Street (roof level)	5/1/08	3.67	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST13-5/1/08	040810679-0008	Marriott Hotel, 38th Floor (roof level)	5/1/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST14(15th) -5/1/08	040810679-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/1/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST15(15th) -5/1/08	040810679-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/1/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST16(15th) -5/1/08	040810679-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/1/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST17(15th) -5/1/08	040810679-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/1/08	3.61	Silica	NIOSH 7500 XRD	EMSL	5/3/08	< 1	No	No	
SILICA-ST1-5/2/08	040810682-0001	Southwest Area (sidewalk bridge level)	5/2/08	3.66	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST2-5/2/08	040810682-0002	Southeast Area (sidewalk bridge level)	5/2/08	3.54	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST4-5/2/08	040810682-0003	Northwest Area (street-level)	5/2/08	3.58	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST5-5/2/08	040810682-0004	Firehouse #10 (roof level)	5/2/08	3.48	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST10-5/2/08	040810682-0005	North Side Sidewalk Bridge	5/2/08	3.67	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST100-5/2/08	040810682-0013	Station 10 Field Duplicate	5/2/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST11-5/2/08	040810682-0006	90 Trinity Place (roof level)	5/2/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/5/08	2	No	No	
SILICA-ST12-5/2/08	040810682-0007	110 Greenwich Street (roof level)	5/2/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST13-5/2/08	040810682-0008	Marriott Hotel, 38th Floor (roof level)	5/2/08	3.63	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST14(15th) -5/2/08	040810682-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/2/08	3.46	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST15(15th) -5/2/08	040810682-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/2/08	3.5	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST16(15th) -5/2/08	040810682-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/2/08	3.4	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST17(15th) -5/2/08	040810682-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/2/08	3.33	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 2	No	No	
SILICA-ST1-5/3/08	040810725-0001	Southwest Area (sidewalk bridge level)	5/3/08	3.4	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST2-5/3/08	040810725-0002	Southeast Area (sidewalk bridge level)	5/3/08	3.39	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST4-5/3/08	040810725-0003	Northwest Area (street-level)	5/3/08	3.54	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST5-5/3/08	040810725-0004	Firehouse #10 (roof level)	5/3/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST10-5/3/08	040810725-0005	North Side Sidewalk Bridge	5/3/08	3.42	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST11-5/3/08	040810725-0006	90 Trinity Place (roof level)	5/3/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST12-5/3/08	040810725-0007	110 Greenwich Street (roof level)	5/3/08	3.48	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST13-5/3/08	040810725-0008	Marriott Hotel, 38th Floor (roof level)	5/3/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST14(15th) -5/3/08	040810725-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/3/08	3.48	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST15(15th) -5/3/08	040810725-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/3/08	3.5	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST16(15th) -5/3/08	040810725-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/3/08	3.44	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST17(15th) -5/3/08	040810725-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/3/08	3.51	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST1-5/4/08	040810732-0001	Southwest Area (sidewalk bridge level)	5/4/08	3.45	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST2-5/4/08	040810732-0002	Southeast Area (sidewalk bridge level)	5/4/08	3.68	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST4-5/4/08	040810732-0003	Northwest Area (street-level)	5/4/08	3.67	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST5-5/4/08	040810732-0004	Firehouse #10 (roof level)	5/4/08	3.73	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST10-5/4/08	040810732-0005	North Side Sidewalk Bridge	5/4/08	3.65	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST11-5/4/08	040810732-0006	90 Trinity Place (roof level)	5/4/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST12-5/4/08	040810732-0007	110 Greenwich Street (roof level)	5/4/08	3.64	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST13-5/4/08	040810732-0008	Marriott Hotel, 38th Floor (roof level)	5/4/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST14(15th) -5/4/08	040810732-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/4/08	3.79	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST15(15th) -5/4/08	040810732-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/4/08	3.8	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST16(15th) -5/4/08	040810732-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/4/08	3.85	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST17(15th) -5/4/08	040810732-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/4/08	3.76	Silica	NIOSH 7500 XRD	EMSL	5/5/08	< 1	No	No	
SILICA-ST1-5/5/08	040810885-0001	Southwest Area (sidewalk bridge level)	5/5/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST2-5/5/08	040810885-0002	Southeast Area (sidewalk bridge level)	5/5/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST4-5/5/08	040810885-0003	Northwest Area (street-level)	5/5/08	3.32	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 2	No	No	
SILICA-ST5-5/5/08	040810885-0004	Firehouse #10 (roof level)	5/5/08	3.46	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST10-5/5/08	040810885-0005	North Side Sidewalk Bridge	5/5/08	3.45	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST11-5/5/08	040810885-0006	90 Trinity Place (roof level)	5/5/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST12-5/5/08	040810885-0007	110 Greenwich Street (roof level)	5/5/08	3.52	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST13-5/5/08	040810885-0008	Marriott Hotel, 38th Floor (roof level)	5/5/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST14(15th) -5/5/08	040810885-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/5/08	3.65	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST15(15th) -5/5/08	040810885-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/5/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST16(15th) -5/5/08	040810885-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/5/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	
SILICA-ST17(15th) -5/5/08	040810885-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/5/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/6/08	< 1	No	No	