

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-5/26/07	040711102-0001	Southwest Area (sidewalk bridge level)	5/26/07	3.59	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST2-5/26/07	040711102-0002	Southeast Area (sidewalk bridge level)	5/26/07	3.64	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST4-5/26/07	040711102-0003	Northwest Area (street-level)	5/26/07	3.5	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST5-5/26/07	040711102-0004	Firehouse #10 (roof level)	5/26/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST10-5/26/07	040711102-0005	North Side Sidewalk Bridge	5/26/07	3.65	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST11-5/26/07	040711102-0006	90 Trinity Place (roof level)	5/26/07	3.51	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST12-5/26/07	040711102-0007	110 Greenwich Street (roof level)	5/26/07	3.52	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST13-5/26/07	040711102-0008	Marriott Hotel, 38th Floor (roof level)	5/26/07	3.6	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST14(30th) -5/26/07	040711102-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/26/07	3.67	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST15(30th) -5/26/07	040711102-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/26/07	3.65	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST16(30th) -5/26/07	040711102-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/26/07	3.69	Silica	NIOSH 7500 XRD	EMSL	5/29/07	1	No	No	
SILICA-ST17(30th) -5/26/07	040711102-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/26/07	3.64	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST1-5/27/07	040711103-0001	Southwest Area (sidewalk bridge level)	5/27/07	3.7	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST2-5/27/07	040711103-0002	Southeast Area (sidewalk bridge level)	5/27/07	3.71	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST4-5/27/07	040711103-0003	Northwest Area (street-level)	5/27/07	3.67	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST5-5/27/07	040711103-0004	Firehouse #10 (roof level)	5/27/07	3.53	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST10-5/27/07	040711103-0005	North Side Sidewalk Bridge	5/27/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST11-5/27/07	040711103-0006	90 Trinity Place (roof level)	5/27/07	3.59	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST12-5/27/07	040711103-0007	110 Greenwich Street (roof level)	5/27/07	3.55	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST13-5/27/07	040711103-0008	Marriott Hotel, 38th Floor (roof level)	5/27/07	3.68	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST14(30th) -5/27/07	040711103-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/27/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST15(30th) -5/27/07	040711103-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/27/07	3.64	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST16(30th) -5/27/07	040711103-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/27/07	3.69	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST17(30th) -5/27/07	040711103-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/27/07	3.58	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST1-5/28/07	040711105-0001	Southwest Area (sidewalk bridge level)	5/28/07	3.52	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST2-5/28/07	040711105-0002	Southeast Area (sidewalk bridge level)	5/28/07	3.52	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST4-5/28/07	040711105-0003	Northwest Area (street-level)	5/28/07	3.6	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST5-5/28/07	040711105-0004	Firehouse #10 (roof level)	5/28/07	3.56	Silica	NIOSH 7500 XRD	EMSL	5/29/07	3	No	No	
SILICA-ST10-5/28/07	040711105-0005	North Side Sidewalk Bridge	5/28/07	3.66	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST11-5/28/07	040711105-0006	90 Trinity Place (roof level)	5/28/07	3.32	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 2	No	No	
SILICA-ST12-5/28/07	040711105-0007	110 Greenwich Street (roof level)	5/28/07	3.55	Silica	NIOSH 7500 XRD	EMSL	5/29/07	2	No	No	
SILICA-ST13-5/28/07	040711105-0008	Marriott Hotel, 38th Floor (roof level)	5/28/07	3.37	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST14(30th) -5/28/07	040711105-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/28/07	3.73	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST15(30th) -5/28/07	040711105-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/28/07	3.75	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST16(30th) -5/28/07	040711105-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/28/07	3.78	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST17(30th) -5/28/07	040711105-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/28/07	3.77	Silica	NIOSH 7500 XRD	EMSL	5/29/07	< 1	No	No	
SILICA-ST1-5/29/07	040711200-0001	Southwest Area (sidewalk bridge level)	5/29/07	3.64	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST2-5/29/07	040711200-0002	Southeast Area (sidewalk bridge level)	5/29/07	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST4-5/29/07	040711200-0003	Northwest Area (street-level)	5/29/07	3.51	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST5-5/29/07	040711200-0004	Firehouse #10 (roof level)	5/29/07	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/07	2	No	No	
SILICA-ST10-5/29/07	040711200-0005	North Side Sidewalk Bridge	5/29/07	3.58	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST11-5/29/07	040711200-0006	90 Trinity Place (roof level)	5/29/07	3.61	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST12-5/29/07	040711200-0007	110 Greenwich Street (roof level)	5/29/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST13-5/29/07	040711200-0008	Marriott Hotel, 38th Floor (roof level)	5/29/07	3.62	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST14(30th) -5/29/07	040711200-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/29/07	3.62	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST15(30th) -5/29/07	040711200-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/29/07	3.65	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	
SILICA-ST16(30th) -5/29/07	040711200-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/29/07	3.64	Silica	NIOSH 7500 XRD	EMSL	5/30/07	2	No	No	
SILICA-ST17(30th) -5/29/07	040711200-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/29/07	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/07	< 1	No	No	