

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-ST1-11/21/05	040522221-0001	Southwest Area (sidewalk bridge level)	11/21/05	2.92	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST2-11/21/05	040522221-0002	Southeast Area (sidewalk bridge level)	11/21/05	2.92	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST4-11/21/05	040522221-0003	Northwest Area (street-level)	11/21/05	2.91	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST5-11/21/05	040522221-0004	Firehouse #10 (roof level)	11/21/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST10-11/21/05	040522221-0005	North Side Sidewalk Bridge	11/21/05	2.91	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST11-11/21/05	040522221-0006	90 Trinity Place (roof level)	11/21/05	2.86	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST12-11/21/05	040522221-0007	110 Greenwich Street (roof level)	11/21/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST13-11/21/05	040522221-0008	Marriott Hotel, 38th Floor (roof level)	11/21/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST14-11/21/05	040522221-0009	West Face - South end at corner (scaffolding level)	11/21/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST15-11/21/05	040522221-0010	South Face - East end at corner (scaffolding level)	11/21/05	2.9	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST16-11/21/05	040522221-0011	East Face - North end at corner (scaffolding level)	11/21/05	2.99	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST17-11/21/05	040522221-0012	North Face - West end at corner (scaffolding level)	11/21/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/22/05	< 2	No	No	
SILICA-ST1-11/22/05	040522308-0001	Southwest Area (sidewalk bridge level)	11/22/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	
SILICA-ST2-11/22/05	040522308-0002	Southeast Area (sidewalk bridge level)	11/22/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	
SILICA-ST4-11/22/05	040522308-0003	Northwest Area (street-level)	11/22/05	2.85	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	Sample at Station
SILICA-ST5-11/22/05	040522308-0004	Firehouse #10 (roof level)	11/22/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	13 (Marriott Hotel,
SILICA-ST10-11/22/05	040522308-0005	North Side Sidewalk Bridge	11/22/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	38th Floor (roof
SILICA-ST11-11/22/05	040522308-0006	90 Trinity Place (roof level)	11/22/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/23/05	3	No	No	level)) was
SILICA-ST12-11/22/05	040522308-0007	110 Greenwich Street (roof level)	11/22/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	damaged due to
SILICA-ST14-11/22/05	040522308-0008	West Face - South end at corner (scaffolding level)	11/22/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/23/05	2	No	No	heavy rains on
SILICA-ST15-11/22/05	040522308-0009	South Face - East end at corner (scaffolding level)	11/22/05	2.84	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	November 22,
SILICA-ST16-11/22/05	040522308-0010	East Face - North end at corner (scaffolding level)	11/22/05	2.85	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	2005 and could
SILICA-ST17-11/22/05	040522308-0011	North Face - West end at corner (scaffolding level)	11/22/05	2.69	Silica	NIOSH 7500 XRD	EMSL	11/23/05	< 2	No	No	not be analyzed.
SILICA-ST1-11/23/05	040522425-0001	Southwest Area (sidewalk bridge level)	11/23/05	2.74	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST2-11/23/05	040522425-0002	Southeast Area (sidewalk bridge level)	11/23/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST4-11/23/05	040522425-0003	Northwest Area (street-level)	11/23/05	2.82	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST5-11/23/05	040522425-0004	Firehouse #10 (roof level)	11/23/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/28/05	2	No	No	
SILICA-ST10-11/23/05	040522425-0005	North Side Sidewalk Bridge	11/23/05	2.82	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST11-11/23/05	040522425-0006	90 Trinity Place (roof level)	11/23/05	2.82	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST12-11/23/05	040522425-0007	110 Greenwich Street (roof level)	11/23/05	2.82	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST13-11/23/05	040522425-0008	Marriott Hotel, 38th Floor (roof level)	11/23/05	2.77	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST14-11/23/05	040522425-0009	West Face - South end at corner (scaffolding level)	11/23/05	2.99	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST15-11/23/05	040522425-0010	South Face - East end at corner (scaffolding level)	11/23/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST16-11/23/05	040522425-0011	East Face - North end at corner (scaffolding level)	11/23/05	2.92	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST17-11/23/05	040522425-0012	North Face - West end at corner (scaffolding level)	11/23/05	2.97	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	
SILICA-ST1-11/24/05	040522394-0001	Southwest Area (sidewalk bridge level)	11/24/05	2.96	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	Sample at Station
SILICA-ST2-11/24/05	040522394-0002	Southeast Area (sidewalk bridge level)	11/24/05	2.96	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	13 (Marriott Hotel,
SILICA-ST4-11/24/05	040522394-0003	Northwest Area (street-level)	11/24/05	2.95	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	38th Floor (roof
SILICA-ST5-11/24/05	040522394-0004	Firehouse #10 (roof level)	11/24/05	3.32	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	level)) was
SILICA-ST10-11/24/05	040522394-0005	North Side Sidewalk Bridge	11/24/05	2.97	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	deemed invalid on
SILICA-ST11-11/24/05	040522394-0006	90 Trinity Place (roof level)	11/24/05	2.99	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	November 24,
SILICA-ST12-11/24/05	040522394-0007	110 Greenwich Street (roof level)	11/24/05	2.99	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	2005 due to
SILICA-ST14-11/24/05	040522394-0008	West Face - South end at corner (scaffolding level)	11/24/05	3.04	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	interruption of
SILICA-ST15-11/24/05	040522394-0009	South Face - East end at corner (scaffolding level)	11/24/05	3.02	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	power and
SILICA-ST16-11/24/05	040522394-0010	East Face - North end at corner (scaffolding level)	11/24/05	3.05	Silica	NIOSH 7500 XRD	EMSL	11/28/05	< 2	No	No	therefore was not
SILICA-ST17-11/24/05	040522394-0011	North Face - West end at corner (scaffolding level)	11/24/05	3.04	Silica	NIOSH 7500 XRD	EMSL	11/28/05	2	No	No	submitted for
SILICA-ST1-11/25/05	040522395-0001	Southwest Area (sidewalk bridge level)	11/25/05	1.65	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 3	No	No	
SILICA-ST2-11/25/05	040522395-0002	Southeast Area (sidewalk bridge level)	11/25/05	1.67	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 3	No	No	
SILICA-ST4-11/25/05	040522395-0003	Northwest Area (street-level)	11/25/05	1.65	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 3	No	No	
SILICA-ST5-11/25/05	040522395-0004	Firehouse #10 (roof level)	11/25/05	1.22	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 4	No	No	
SILICA-ST10-11/25/05	040522395-0005	North Side Sidewalk Bridge	11/25/05	1.64	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 3	No	No	
SILICA-ST11-11/25/05	040522395-0006	90 Trinity Place (roof level)	11/25/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 2	No	No	
SILICA-ST12-11/25/05	040522395-0007	110 Greenwich Street (roof level)	11/25/05	2.89	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 2	No	No	
SILICA-ST13-11/25/05	040522395-0008	Marriott Hotel, 38th Floor (roof level)	11/25/05	2.59	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 2	No	No	
SILICA-ST14-11/25/05	040522395-0009	West Face - South end at corner (scaffolding level)	11/25/05	1.38	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 4	No	No	
SILICA-ST15-11/25/05	040522395-0010	South Face - East end at corner (scaffolding level)	11/25/05	1.55	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 3	No	No	
SILICA-ST16-11/25/05	040522395-0011	East Face - North end at corner (scaffolding level)	11/25/05	1.49	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 3	No	No	
SILICA-ST17-11/25/05	040522395-0012	North Face - West end at corner (scaffolding level)	11/25/05	1.43	Silica	NIOSH 7500 XRD	EMSL	11/26/05	< 3	No	No	