

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-ST1-11/25/08	040830353-0001	Southwest Area (sidewalk bridge level)	11/25/08	3.49	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST2-11/25/08	040830353-0002	Southeast Area (sidewalk bridge level)	11/25/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST4-11/25/08	040830353-0003	Northwest Area (street-level)	11/25/08	3.53	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST5-11/25/08	040830353-0004	Firehouse #10 (roof level)	11/25/08	3.59	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST10-11/25/08	040830353-0005	North Side Sidewalk Bridge	11/25/08	3.57	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST11-11/25/08	040830353-0006	90 Trinity Place (roof level)	11/25/08	3.58	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST12-11/25/08	040830353-0007	110 Greenwich Street (roof level)	11/25/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST13-11/25/08	040830353-0008	Marriott Hotel, 38th Floor (roof level)	11/25/08	3.71	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST14(15th)-11/25/08	040830353-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/25/08	3.49	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST15(15th)-11/25/08	040830353-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/25/08	3.48	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST16(15th)-11/25/08	040830353-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/25/08	3.41	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST17(15th)-11/25/08	040830353-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/25/08	3.45	Silica	NIOSH 7500 XRD	EMSL	11/26/08	< 1	No	No	
SILICA-ST1-11/26/08	040830422-0001	Southwest Area (sidewalk bridge level)	11/26/08	3.69	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST2-11/26/08	040830422-0002	Southeast Area (sidewalk bridge level)	11/26/08	3.63	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST4-11/26/08	040830422-0003	Northwest Area (street-level)	11/26/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST5-11/26/08	040830422-0004	Firehouse #10 (roof level)	11/26/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/28/08	1	No	No	
SILICA-ST11-11/26/08	040830422-0005	90 Trinity Place (roof level)	11/26/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST12-11/26/08	040830422-0006	110 Greenwich Street (roof level)	11/26/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST13-11/26/08	040830422-0007	Marriott Hotel, 38th Floor (roof level)	11/26/08	3.54	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST14(15th)-11/26/08	040830422-0008	West Face - South end at corner (scaffolding level: 15th floor)	11/26/08	3.41	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST15(15th)-11/26/08	040830422-0009	South Face - East end at corner (scaffolding level: 15th floor)	11/26/08	3.46	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST16(15th)-11/26/08	040830422-0010	East Face - North end at corner (scaffolding level: 15th floor)	11/26/08	3.39	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST17(15th)-11/26/08	040830422-0011	North Face - West end at corner (scaffolding level: 15th floor)	11/26/08	3.54	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST1-11/27/08	040830420-0001	Southwest Area (sidewalk bridge level)	11/27/08	3.67	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST2-11/27/08	040830420-0002	Southeast Area (sidewalk bridge level)	11/27/08	3.63	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST4-11/27/08	040830420-0003	Northwest Area (street-level)	11/27/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST5-11/27/08	040830420-0004	Firehouse #10 (roof level)	11/27/08	3.59	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST10-11/27/08	040830420-0005	North Side Sidewalk Bridge	11/27/08	3.66	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST11-11/27/08	040830420-0006	90 Trinity Place (roof level)	11/27/08	3.7	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST12-11/27/08	040830420-0007	110 Greenwich Street (roof level)	11/27/08	3.64	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST13-11/27/08	040830420-0008	Marriott Hotel, 38th Floor (roof level)	11/27/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST14(15th)-11/27/08	040830420-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/27/08	3.65	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST15(15th)-11/27/08	040830420-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/27/08	3.65	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST16(15th)-11/27/08	040830420-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/27/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/28/08	< 1	No	No	
SILICA-ST17(15th)-11/27/08	040830420-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/27/08	3.74	Silica	NIOSH 7500 XRD	EMSL	11/28/08	1	No	No	
SILICA-ST1-11/28/08	040830462-0001	Southwest Area (sidewalk bridge level)	11/28/08	3.67	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST2-11/28/08	040830462-0002	Southeast Area (sidewalk bridge level)	11/28/08	3.67	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST4-11/28/08	040830462-0003	Northwest Area (street-level)	11/28/08	3.68	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST5-11/28/08	040830462-0004	Firehouse #10 (roof level)	11/28/08	3.61	Silica	NIOSH 7500 XRD	EMSL	11/29/08	1	No	No	
SILICA-ST10-11/28/08	040830462-0005	North Side Sidewalk Bridge	11/28/08	3.77	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST11-11/28/08	040830462-0006	90 Trinity Place (roof level)	11/28/08	3.65	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST12-11/28/08	040830462-0007	110 Greenwich Street (roof level)	11/28/08	3.59	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST13-11/28/08	040830462-0008	Marriott Hotel, 38th Floor (roof level)	11/28/08	3.59	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST14(15th)-11/28/08	040830462-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/28/08	3.63	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST15(15th)-11/28/08	040830462-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/28/08	3.61	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST16(15th)-11/28/08	040830462-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/28/08	3.67	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST17(15th)-11/28/08	040830462-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/28/08	3.7	Silica	NIOSH 7500 XRD	EMSL	11/29/08	< 1	No	No	
SILICA-ST1-11/29/08	040830552-0001	Southwest Area (sidewalk bridge level)	11/29/08	3.61	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST2-11/29/08	040830552-0002	Southeast Area (sidewalk bridge level)	11/29/08	3.62	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST4-11/29/08	040830552-0003	Northwest Area (street-level)	11/29/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST5-11/29/08	040830552-0004	Firehouse #10 (roof level)	11/29/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST10-11/29/08	040830552-0005	North Side Sidewalk Bridge	11/29/08	3.65	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST11-11/29/08	040830552-0006	90 Trinity Place (roof level)	11/29/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST12-11/29/08	040830552-0007	110 Greenwich Street (roof level)	11/29/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST13-11/29/08	040830552-0008	Marriott Hotel, 38th Floor (roof level)	11/29/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST14(15th)-11/29/08	040830552-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/29/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST15(15th)-11/29/08	040830552-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/29/08	3.55	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST16(15th)-11/29/08	040830552-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/29/08	3.58	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST17(15th)-11/29/08	040830552-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/29/08	3.49	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST1-11/30/08	040830553-0001	Southwest Area (sidewalk bridge level)	11/30/08	3.65	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST2-11/30/08	040830553-0002	Southeast Area (sidewalk bridge level)	11/30/08	3.71	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST4-11/30/08	040830553-0003	Northwest Area (street-level)	11/30/08	3.76	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST5-11/30/08	040830553-0004	Firehouse #10 (roof level)	11/30/08	3.53	Silica	NIOSH 7500 XRD	EMSL	12/1/08	1	No	No	
SILICA-ST10-11/30/08	040830553-0005	North Side Sidewalk Bridge	11/30/08	3.67	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST11-11/30/08	040830553-0006	90 Trinity Place (roof level)	11/30/08	3.53	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST12-11/30/08	040830553-0007	110 Greenwich Street (roof level)	11/30/08	3.57	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST13-11/30/08	040830553-0008	Marriott Hotel, 38th Floor (roof level)	11/30/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST14(15th)-11/30/08	040830553-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/30/08	3.83	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST15(15th)-11/30/08	040830553-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/30/08	3.85	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST16(15th)-11/30/08	040830553-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/30/08	3.73	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	
SILICA-ST17(15th)-11/30/08	040830553-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/30/08	3.94	Silica	NIOSH 7500 XRD	EMSL	12/1/08	< 1	No	No	

Note:
1. The silica sample at Station 10 (North Side Sidewalk Bridge) on November 26, 2008 was not available for analysis on account of pump failure.