

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/m3)	Exceeds Target	Exceeds EPA	Comments
									<b>10</b>	Air Quality Levels	Site Specific Trigger Levels	
									<b>10</b>			
SILICA-ST1-4/26/08	040810037-0001	Southwest Area (sidewalk bridge level)	4/26/08	3.53	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST2-4/26/08	040810037-0002	Southeast Area (sidewalk bridge level)	4/26/08	3.52	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST4-4/26/08	040810037-0003	Northwest Area (street-level)	4/26/08	3.49	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST5-4/26/08	040810037-0004	Firehouse #10 (roof level)	4/26/08	3.32	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 2	No	No	
SILICA-ST10-4/26/08	040810037-0005	North Side Sidewalk Bridge	4/26/08	3.54	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST11-4/26/08	040810037-0006	90 Trinity Place (roof level)	4/26/08	3.53	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST12-4/26/08	040810037-0007	110 Greenwich Street (roof level)	4/26/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST13-4/26/08	040810037-0008	Marriott Hotel, 38th Floor (roof level)	4/26/08	3.61	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST14(15th) -4/26/08	040810037-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/26/08	3.57	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST15(15th) -4/26/08	040810037-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/26/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST16(15th) -4/26/08	040810037-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/26/08	3.59	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST17(15th) -4/26/08	040810037-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/26/08	3.74	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST1-4/27/08	040810038-0001	Southwest Area (sidewalk bridge level)	4/27/08	3.55	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST2-4/27/08	040810038-0002	Southeast Area (sidewalk bridge level)	4/27/08	3.61	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST4-4/27/08	040810038-0003	Northwest Area (street-level)	4/27/08	3.79	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST5-4/27/08	040810038-0004	Firehouse #10 (roof level)	4/27/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST10-4/27/08	040810038-0005	North Side Sidewalk Bridge	4/27/08	3.71	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST11-4/27/08	040810038-0006	90 Trinity Place (roof level)	4/27/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST12-4/27/08	040810038-0007	110 Greenwich Street (roof level)	4/27/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST13-4/27/08	040810038-0008	Marriott Hotel, 38th Floor (roof level)	4/27/08	3.45	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST14(15th) -4/27/08	040810038-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/27/08	3.72	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST15(15th) -4/27/08	040810038-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/27/08	3.74	Silica	NIOSH 7500 XRD	EMSL	4/28/08	2	No	No	
SILICA-ST16(15th) -4/27/08	040810038-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/27/08	3.77	Silica	NIOSH 7500 XRD	EMSL	4/28/08	5	No	No	
SILICA-ST17(15th) -4/27/08	040810038-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/27/08	3.89	Silica	NIOSH 7500 XRD	EMSL	4/28/08	< 1	No	No	
SILICA-ST1-4/28/08	040810188-0001	Southwest Area (sidewalk bridge level)	4/28/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 1	No	No	
SILICA-ST2-4/28/08	040810188-0002	Southeast Area (sidewalk bridge level)	4/28/08	3.6	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 1	No	No	
SILICA-ST4-4/28/08	040810188-0003	Northwest Area (street-level)	4/28/08	3.75	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 1	No	No	
SILICA-ST5-4/28/08	040810188-0004	Firehouse #10 (roof level)	4/28/08	3.79	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 1	No	No	
SILICA-ST10-4/28/08	040810188-0005	North Side Sidewalk Bridge	4/28/08	3.7	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 5	No	No	
SILICA-ST11-4/28/08	040810188-0006	90 Trinity Place (roof level)	4/28/08	3.53	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 6	No	No	
SILICA-ST12-4/28/08	040810188-0007	110 Greenwich Street (roof level)	4/28/08	3.63	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 1	No	No	
SILICA-ST13-4/28/08	040810188-0008	Marriott Hotel, 38th Floor (roof level)	4/28/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 6	No	No	
SILICA-ST14(15th) -4/28/08	040810188-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/28/08	3.57	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 1	No	No	
SILICA-ST15(15th) -4/28/08	040810188-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/28/08	3.49	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 1	No	No	
SILICA-ST16(15th) -4/28/08	040810188-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/28/08	3.51	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 1	No	No	
SILICA-ST17(15th) -4/28/08	040810188-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/28/08	3.34	Silica	NIOSH 7500 XRD	EMSL	4/29/08	< 6	No	No	
SILICA-ST1-4/29/08	040810300-0001	Southwest Area (sidewalk bridge level)	4/29/08	3.54	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST2-4/29/08	040810300-0002	Southeast Area (sidewalk bridge level)	4/29/08	3.59	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST4-4/29/08	040810300-0003	Northwest Area (street-level)	4/29/08	3.67	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST5-4/29/08	040810300-0004	Firehouse #10 (roof level)	4/29/08	3.49	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST10-4/29/08	040810300-0005	North Side Sidewalk Bridge	4/29/08	3.48	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST11-4/29/08	040810300-0006	90 Trinity Place (roof level)	4/29/08	3.55	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST12-4/29/08	040810300-0007	110 Greenwich Street (roof level)	4/29/08	3.51	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST13-4/29/08	040810300-0008	Marriott Hotel, 38th Floor (roof level)	4/29/08	3.44	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST14(15th) -4/29/08	040810300-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/29/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST15(15th) -4/29/08	040810300-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/29/08	3.52	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST16(15th) -4/29/08	040810300-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/29/08	3.51	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	
SILICA-ST17(15th) -4/29/08	040810300-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/29/08	3.71	Silica	NIOSH 7500 XRD	EMSL	4/30/08	< 1	No	No	