

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-ST1-5/24/08	040812811-0001	Southwest Area (sidewalk bridge level)	5/24/08	3.52	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST2-5/24/08	040812811-0002	Southeast Area (sidewalk bridge level)	5/24/08	3.58	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST4-5/24/08	040812811-0003	Northwest Area (street-level)	5/24/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST5-5/24/08	040812811-0004	Firehouse #10 (roof level)	5/24/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST10-5/24/08	040812811-0005	North Side Sidewalk Bridge	5/24/08	3.41	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST11-5/24/08	040812811-0006	90 Trinity Place (roof level)	5/24/08	3.32	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 2	No	No	
SILICA-ST12-5/24/08	040812811-0007	110 Greenwich Street (roof level)	5/24/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST13-5/24/08	040812811-0008	Marriott Hotel, 38th Floor (roof level)	5/24/08	3.54	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST14(15th) -5/24/08	040812811-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/24/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST15(15th) -5/24/08	040812811-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/24/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST16(15th) -5/24/08	040812811-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/24/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST17(15th) -5/24/08	040812811-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/24/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/27/08	2	No	No	
SILICA-ST1-5/25/08	040812813-0001	Southwest Area (sidewalk bridge level)	5/25/08	3.66	Silica	NIOSH 7500 XRD	EMSL	5/27/08	1	No	No	
SILICA-ST2-5/25/08	040812813-0002	Southeast Area (sidewalk bridge level)	5/25/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST4-5/25/08	040812813-0003	Northwest Area (street-level)	5/25/08	3.64	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST5-5/25/08	040812813-0004	Firehouse #10 (roof level)	5/25/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST10-5/25/08	040812813-0005	North Side Sidewalk Bridge	5/25/08	3.52	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST11-5/25/08	040812813-0006	90 Trinity Place (roof level)	5/25/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST12-5/25/08	040812813-0007	110 Greenwich Street (roof level)	5/25/08	3.65	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST13-5/25/08	040812813-0008	Marriott Hotel, 38th Floor (roof level)	5/25/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST14(15th) -5/25/08	040812813-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/25/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST15(15th) -5/25/08	040812813-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/25/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST16(15th) -5/25/08	040812813-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/25/08	3.45	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	
SILICA-ST17(15th) -5/25/08	040812813-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/25/08	3.52	Silica	NIOSH 7500 XRD	EMSL	5/27/08	< 1	No	No	