

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	Exceeds EPA	Comments
									10	Air Quality Levels	Site Specific Trigger Levels	
									10			
SILICA-ST1-5/22/08	040812606-0001	Southwest Area (sidewalk bridge level)	5/22/08	3.67	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST2-5/22/08	040812606-0002	Southeast Area (sidewalk bridge level)	5/22/08	3.61	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST4-5/22/08	040812606-0003	Northwest Area (street-level)	5/22/08	3.74	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST5-5/22/08	040812606-0004	Firehouse #10 (roof level)	5/22/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST10-5/22/08	040812606-0005	North Side Sidewalk Bridge	5/22/08	3.48	Silica	NIOSH 7500 XRD	EMSL	5/23/08	1	No	No	
SILICA-ST11-5/22/08	040812606-0006	90 Trinity Place (roof level)	5/22/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST12-5/22/08	040812606-0007	110 Greenwich Street (roof level)	5/22/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST13-5/22/08	040812606-0008	Marriott Hotel, 38th Floor (roof level)	5/22/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/23/08	2	No	No	
SILICA-ST14(15th) -5/22/08	040812606-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/22/08	3.60	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST15(15th) -5/22/08	040812606-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/22/08	3.76	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST16(15th) -5/22/08	040812606-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/22/08	3.60	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST17(15th) -5/22/08	040812606-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/22/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/23/08	< 1	No	No	
SILICA-ST1-5/23/08	040812656-0001	Southwest Area (sidewalk bridge level)	5/23/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST2-5/23/08	040812656-0002	Southeast Area (sidewalk bridge level)	5/23/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST4-5/23/08	040812656-0003	Northwest Area (street-level)	5/23/08	3.43	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST5-5/23/08	040812656-0004	Firehouse #10 (roof level)	5/23/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/24/08	3	No	No	
SILICA-ST10-5/23/08	040812656-0005	North Side Sidewalk Bridge	5/23/08	3.52	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST11-5/23/08	040812656-0006	90 Trinity Place (roof level)	5/23/08	3.74	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST12-5/23/08	040812656-0007	110 Greenwich Street (roof level)	5/23/08	3.52	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST13-5/23/08	040812656-0008	Marriott Hotel, 38th Floor (roof level)	5/23/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST14(15th) -5/23/08	040812656-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/23/08	3.35	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST15(15th) -5/23/08	040812656-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/23/08	3.4	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST16(15th) -5/23/08	040812656-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/23/08	3.22	Silica	NIOSH 7500 XRD	EMSL	5/24/08	< 1	No	No	
SILICA-ST17(15th) -5/23/08	040812656-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/23/08	3.38	Silica	NIOSH 7500 XRD	EMSL	5/24/08	1	No	No	