

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-ST1-4/01/08	040807705-0001	Southwest Area (sidewalk bridge level)	4/1/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST2-4/01/08	040807705-0002	Southeast Area (sidewalk bridge level)	4/1/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST4-4/01/08	040807705-0003	Northwest Area (street-level)	4/1/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST5-4/01/08	040807705-0004	Firehouse #10 (roof level)	4/1/08	3.75	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST10-4/01/08	040807705-0005	North Side Sidewalk Bridge	4/1/08	3.74	Silica	NIOSH 7500 XRD	EMSL	4/2/08	1	No	No	
SILICA-ST11-4/01/08	040807705-0006	90 Trinity Place (roof level)	4/1/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST12-4/01/08	040807705-0007	110 Greenwich Street (roof level)	4/1/08	3.52	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST13-4/01/08	040807705-0008	Marriott Hotel, 38th Floor (roof level)	4/1/08	3.57	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST14(15th) -4/01/08	040807705-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/1/08	3.54	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST15(15th) -4/01/08	040807705-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/1/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST16(15th) -4/01/08	040807705-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/1/08	3.59	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST17(15th) -4/01/08	040807705-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/1/08	3.5	Silica	NIOSH 7500 XRD	EMSL	4/2/08	< 1	No	No	
SILICA-ST1-4/02/08	040807890-0001	Southwest Area (sidewalk bridge level)	4/2/08	3.63	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST2-4/02/08	040807890-0002	Southeast Area (sidewalk bridge level)	4/2/08	3.67	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST4-4/02/08	040807890-0003	Northwest Area (street-level)	4/2/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST5-4/02/08	040807890-0004	Firehouse #10 (roof level)	4/2/08	3.6	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST10-4/02/08	040807890-0005	North Side Sidewalk Bridge	4/2/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST11-4/02/08	040807890-0006	90 Trinity Place (roof level)	4/2/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST12-4/02/08	040807890-0007	110 Greenwich Street (roof level)	4/2/08	3.62	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST13-4/02/08	040807890-0008	Marriott Hotel, 38th Floor (roof level)	4/2/08	3.89	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST14(15th) -4/02/08	040807890-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/2/08	3.64	Silica	NIOSH 7500 XRD	EMSL	4/3/08	1	No	No	
SILICA-ST15(15th) -4/02/08	040807890-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/2/08	3.61	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST16(15th) -4/02/08	040807890-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/2/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST17(15th) -4/02/08	040807890-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/2/08	3.52	Silica	NIOSH 7500 XRD	EMSL	4/3/08	< 1	No	No	
SILICA-ST1-4/03/08	040807981-0001	Southwest Area (sidewalk bridge level)	4/3/08	3.5	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST2-4/03/08	040807981-0002	Southeast Area (sidewalk bridge level)	4/3/08	3.46	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST4-4/03/08	040807981-0003	Northwest Area (street-level)	4/3/08	3.6	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST5-4/03/08	040807981-0004	Firehouse #10 (roof level)	4/3/08	3.53	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST10-4/03/08	040807981-0005	North Side Sidewalk Bridge	4/3/08	3.6	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST11-4/03/08	040807981-0006	90 Trinity Place (roof level)	4/3/08	3.54	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST12-4/03/08	040807981-0007	110 Greenwich Street (roof level)	4/3/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST13-4/03/08	040807981-0008	Marriott Hotel, 38th Floor (roof level)	4/3/08	3.84	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST14(15th) -4/03/08	040807981-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/3/08	3.7	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST15(15th) -4/03/08	040807981-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/3/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST16(15th) -4/03/08	040807981-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/3/08	3.63	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	
SILICA-ST17(15th) -4/03/08	040807981-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/3/08	3.6	Silica	NIOSH 7500 XRD	EMSL	4/4/08	< 1	No	No	