

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-6/10/08	040814296-0001	Southwest Area (sidewalk bridge level)	6/10/08	3.62	Silica	NIOSH 7500 XRD	EMSL	6/11/08	2	No	No	
SILICA-ST2-6/10/08	040814296-0002	Southeast Area (sidewalk bridge level)	6/10/08	3.52	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST4-6/10/08	040814296-0003	Northwest Area (street-level)	6/10/08	3.57	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST5-6/10/08	040814296-0004	Firehouse #10 (roof level)	6/10/08	3.65	Silica	NIOSH 7500 XRD	EMSL	6/11/08	6	No	No	
SILICA-ST10-6/10/08	040814296-0005	North Side Sidewalk Bridge	6/10/08	3.58	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST11-6/10/08	040814296-0006	90 Trinity Place (roof level)	6/10/08	3.56	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST12-6/10/08	040814296-0007	110 Greenwich Street (roof level)	6/10/08	3.64	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST13-6/10/08	040814296-0008	Marriott Hotel, 38th Floor (roof level)	6/10/08	3.59	Silica	NIOSH 7500 XRD	EMSL	6/11/08	2	No	No	
SILICA-ST14(15th) -6/10/08	040814296-0009	West Face - South end at corner (scaffolding level: 15th floor)	6/10/08	3.62	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST15(15th) -6/10/08	040814296-0010	South Face - East end at corner (scaffolding level: 15th floor)	6/10/08	3.53	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST16(15th) -6/10/08	040814296-0011	East Face - North end at corner (scaffolding level: 15th floor)	6/10/08	3.48	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST17(15th) -6/10/08	040814296-0012	North Face - West end at corner (scaffolding level: 15th floor)	6/10/08	3.5	Silica	NIOSH 7500 XRD	EMSL	6/11/08	< 1	No	No	
SILICA-ST1-6/11/08	040814416-0001	Southwest Area (sidewalk bridge level)	6/11/08	3.39	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST2-6/11/08	040814416-0002	Southeast Area (sidewalk bridge level)	6/11/08	3.58	Silica	NIOSH 7500 XRD	EMSL	6/12/08	1	No	No	
SILICA-ST4-6/11/08	040814416-0003	Northwest Area (street-level)	6/11/08	3.66	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST5-6/11/08	040814416-0004	Firehouse #10 (roof level)	6/11/08	3.77	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST10-6/11/08	040814416-0005	North Side Sidewalk Bridge	6/11/08	3.61	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST11-6/11/08	040814416-0006	90 Trinity Place (roof level)	6/11/08	3.5	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST12-6/11/08	040814416-0007	110 Greenwich Street (roof level)	6/11/08	3.57	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST13-6/11/08	040814416-0008	Marriott Hotel, 38th Floor (roof level)	6/11/08	3.55	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST14(15th) -6/11/08	040814416-0009	West Face - South end at corner (scaffolding level: 15th floor)	6/11/08	3.7	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST15(15th) -6/11/08	040814416-0010	South Face - East end at corner (scaffolding level: 15th floor)	6/11/08	3.65	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	
SILICA-ST16(15th) -6/11/08	040814416-0011	East Face - North end at corner (scaffolding level: 15th floor)	6/11/08	3.69	Silica	NIOSH 7500 XRD	EMSL	6/12/08	2	No	No	
SILICA-ST17(15th) -6/11/08	040814416-0012	North Face - West end at corner (scaffolding level: 15th floor)	6/11/08	3.64	Silica	NIOSH 7500 XRD	EMSL	6/12/08	< 1	No	No	