

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-ST1-12/22/07	040731539-0001	Southwest Area (sidewalk bridge level)	12/22/07	3.52	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST2-12/22/07	040731539-0002	Southeast Area (sidewalk bridge level)	12/22/07	3.55	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST4-12/22/07	040731539-0003	Northwest Area (street-level)	12/22/07	3.59	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST5-12/22/07	040731539-0004	Firehouse #10 (roof level)	12/22/07	3.37	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST10-12/22/07	040731539-0005	North Side Sidewalk Bridge	12/22/07	3.59	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST11-12/22/07	040731539-0006	90 Trinity Place (roof level)	12/22/07	3.53	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST12-12/22/07	040731539-0007	110 Greenwich Street (roof level)	12/22/07	3.67	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST13-12/22/07	040731539-0008	Marriott Hotel, 38th Floor (roof level)	12/22/07	3.44	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST14(15th) -12/22/07	040731539-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/22/07	3.43	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST15(15th) -12/22/07	040731539-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/22/07	3.37	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST16(15th) -12/22/07	040731539-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/22/07	3.39	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST17(15th) -12/22/07	040731539-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/22/07	3.43	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST1-12/23/07	040731540-0001	Southwest Area (sidewalk bridge level)	12/23/07	3.75	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST2-12/23/07	040731540-0002	Southeast Area (sidewalk bridge level)	12/23/07	3.62	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST4-12/23/07	040731540-0003	Northwest Area (street-level)	12/23/07	3.46	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST5-12/23/07	040731540-0004	Firehouse #10 (roof level)	12/23/07	3.57	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST10-12/23/07	040731540-0005	North Side Sidewalk Bridge	12/23/07	3.29	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST11-12/23/07	040731540-0006	90 Trinity Place (roof level)	12/23/07	3.6	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST12-12/23/07	040731540-0007	110 Greenwich Street (roof level)	12/23/07	3.46	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST13-12/23/07	040731540-0008	Marriott Hotel, 38th Floor (roof level)	12/23/07	3.48	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST14(15th) -12/23/07	040731540-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/23/07	3.51	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST15(15th) -12/23/07	040731540-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/23/07	3.54	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST16(15th) -12/23/07	040731540-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/23/07	3.58	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST17(15th) -12/23/07	040731540-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/23/07	3.56	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST1-12/24/07	040731586-0001	Southwest Area (sidewalk bridge level)	12/24/07	3.68	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST2-12/24/07	040731586-0002	Southeast Area (sidewalk bridge level)	12/24/07	3.68	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST4-12/24/07	040731586-0003	Northwest Area (street-level)	12/24/07	3.69	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST5-12/24/07	040731586-0004	Firehouse #10 (roof level)	12/24/07	3.59	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST10-12/24/07	040731586-0005	North Side Sidewalk Bridge	12/24/07	3.51	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST11-12/24/07	040731586-0006	90 Trinity Place (roof level)	12/24/07	3.36	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST12-12/24/07	040731586-0007	110 Greenwich Street (roof level)	12/24/07	3.65	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST13-12/24/07	040731586-0008	Marriott Hotel, 38th Floor (roof level)	12/24/07	3.61	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST14(15th) -12/24/07	040731586-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/24/07	3.61	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST15(15th) -12/24/07	040731586-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/24/07	3.7	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST16(15th) -12/24/07	040731586-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/24/07	3.58	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	
SILICA-ST17(15th) -12/24/07	040731586-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/24/07	3.58	Silica	NIOSH 7500 XRD	EMSL	12/26/07	< 1	No	No	