

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-2/23/08	040804296-0001	Southwest Area (sidewalk bridge level)	2/23/08	3.59	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST2-2/23/08	040804296-0002	Southeast Area (sidewalk bridge level)	2/23/08	3.79	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST4-2/23/08	040804296-0003	Northwest Area (street-level)	2/23/08	3.52	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST5-2/23/08	040804296-0004	Firehouse #10 (roof level)	2/23/08	3.69	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST10-2/23/08	040804296-0005	North Side Sidewalk Bridge	2/23/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST11-2/23/08	040804296-0006	90 Trinity Place (roof level)	2/23/08	3.6	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST12-2/23/08	040804296-0007	110 Greenwich Street (roof level)	2/23/08	3.53	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST13-2/23/08	040804296-0008	Marriott Hotel, 38th Floor (roof level)	2/23/08	3.61	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST14(15th) -2/23/08	040804296-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/23/08	3.59	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST15(15th) -2/23/08	040804296-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/23/08	3.52	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST16(15th) -2/23/08	040804296-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/23/08	3.51	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST17(15th) -2/23/08	040804296-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/23/08	3.58	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST1-2/24/08	040804299-0001	Southwest Area (sidewalk bridge level)	2/24/08	3.33	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 2	No	No	
SILICA-ST2-2/24/08	040804299-0002	Southeast Area (sidewalk bridge level)	2/24/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST4-2/24/08	040804299-0003	Northwest Area (street-level)	2/24/08	3.62	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST5-2/24/08	040804299-0004	Firehouse #10 (roof level)	2/24/08	3.46	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST10-2/24/08	040804299-0005	North Side Sidewalk Bridge	2/24/08	3.62	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST11-2/24/08	040804299-0006	90 Trinity Place (roof level)	2/24/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST12-2/24/08	040804299-0007	110 Greenwich Street (roof level)	2/24/08	3.59	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST13-2/24/08	040804299-0008	Marriott Hotel, 38th Floor (roof level)	2/24/08	3.71	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST14(15th) -2/24/08	040804299-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/24/08	3.93	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST15(15th) -2/24/08	040804299-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/24/08	4.07	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST16(15th) -2/24/08	040804299-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/24/08	3.74	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST17(15th) -2/24/08	040804299-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/24/08	3.71	Silica	NIOSH 7500 XRD	EMSL	2/25/08	< 1	No	No	
SILICA-ST1-2/25/08	040804402-0001	Southwest Area (sidewalk bridge level)	2/25/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST2-2/25/08	040804402-0002	Southeast Area (sidewalk bridge level)	2/25/08	3.67	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST4-2/25/08	040804402-0003	Northwest Area (street-level)	2/25/08	3.55	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST5-2/25/08	040804402-0004	Firehouse #10 (roof level)	2/25/08	3.49	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST10-2/25/08	040804402-0005	North Side Sidewalk Bridge	2/25/08	3.5	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST100-2/25/08	040804402-0014	Station 10 Field Duplicate	2/25/08	3.47	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST11-2/25/08	040804402-0006	90 Trinity Place (roof level)	2/25/08	3.63	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST12-2/25/08	040804402-0007	110 Greenwich Street (roof level)	2/25/08	3.54	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST13-2/25/08	040804402-0008	Marriott Hotel, 38th Floor (roof level)	2/25/08	3.6	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST14(15th) -2/25/08	040804402-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/25/08	3.54	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 6	No	No	
SILICA-ST15(15th) -2/25/08	040804402-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/25/08	3.3	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 2	No	No	
SILICA-ST16(15th) -2/25/08	040804402-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/25/08	3.54	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	
SILICA-ST17(15th) -2/25/08	040804402-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/25/08	3.5	Silica	NIOSH 7500 XRD	EMSL	2/26/08	< 1	No	No	