

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-ST1-7/06/08	040816876-0001	Southwest Area (sidewalk bridge level)	7/6/08	3.75	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST2-7/06/08	040816876-0002	Southeast Area (sidewalk bridge level)	7/6/08	3.64	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST4-7/06/08	040816876-0003	Northwest Area (street-level)	7/6/08	3.47	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST5-7/06/08	040816876-0004	Firehouse #10 (roof level)	7/6/08	3.66	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST10-7/06/08	040816876-0005	North Side Sidewalk Bridge	7/6/08	3.46	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST11-7/06/08	040816876-0006	90 Trinity Place (roof level)	7/6/08	3.59	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST12-7/06/08	040816876-0007	110 Greenwich Street (roof level)	7/6/08	3.61	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST13-7/06/08	040816876-0008	Marriott Hotel, 38th Floor (roof level)	7/6/08	3.6	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST14(15th) -7/06/08	040816876-0009	West Face - South end at corner (scaffolding level: 15th floor)	7/6/08	3.66	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST15(15th) -7/06/08	040816876-0010	South Face - East end at corner (scaffolding level: 15th floor)	7/6/08	3.74	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST16(15th) -7/06/08	040816876-0011	East Face - North end at corner (scaffolding level: 15th floor)	7/6/08	3.86	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST17(15th) -7/06/08	040816876-0012	North Face - West end at corner (scaffolding level: 15th floor)	7/6/08	3.86	Silica	NIOSH 7500 XRD	EMSL	7/7/08	< 1	No	No	
SILICA-ST1-7/7/08	040817045-0001	Southwest Area (sidewalk bridge level)	7/7/08	3.9	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST2-7/7/08	040817045-0002	Southeast Area (sidewalk bridge level)	7/7/08	3.76	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST4-7/7/08	040817045-0003	Northwest Area (street-level)	7/7/08	3.59	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST5-7/7/08	040817045-0004	Firehouse #10 (roof level)	7/7/08	3.58	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST10-7/7/08	040817045-0005	North Side Sidewalk Bridge	7/7/08	3.63	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST11-7/7/08	040817045-0006	90 Trinity Place (roof level)	7/7/08	3.6	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST12-7/7/08	040817045-0007	110 Greenwich Street (roof level)	7/7/08	3.52	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST13-7/7/08	040817045-0008	Marriott Hotel, 38th Floor (roof level)	7/7/08	3.57	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST14(15th) -7/7/08	040817045-0009	West Face - South end at corner (scaffolding level: 15th floor)	7/7/08	3.64	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST15(15th) -7/7/08	040817045-0010	South Face - East end at corner (scaffolding level: 15th floor)	7/7/08	3.73	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST16(15th) -7/7/08	040817045-0011	East Face - North end at corner (scaffolding level: 15th floor)	7/7/08	3.6	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST17(15th) -7/7/08	040817045-0012	North Face - West end at corner (scaffolding level: 15th floor)	7/7/08	3.71	Silica	NIOSH 7500 XRD	EMSL	7/8/08	< 1	No	No	
SILICA-ST1-7/08/08	040817189-0001	Southwest Area (sidewalk bridge level)	7/8/08	3.89	Silica	NIOSH 7500 XRD	EMSL	7/9/08	< 1	No	No	
SILICA-ST2-7/08/08	040817189-0002	Southeast Area (sidewalk bridge level)	7/8/08	3.86	Silica	NIOSH 7500 XRD	EMSL	7/9/08	< 1	No	No	
SILICA-ST4-7/08/08	040817189-0003	Northwest Area (street-level)	7/8/08	3.68	Silica	NIOSH 7500 XRD	EMSL	7/9/08	< 1	No	No	
SILICA-ST5-7/08/08	040817189-0004	Firehouse #10 (roof level)	7/8/08	3.52	Silica	NIOSH 7500 XRD	EMSL	7/9/08	1	No	No	
SILICA-ST10-7/08/08	040817189-0005	North Side Sidewalk Bridge	7/8/08	3.47	Silica	NIOSH 7500 XRD	EMSL	7/9/08	2	No	No	
SILICA-ST11-7/08/08	040817189-0006	90 Trinity Place (roof level)	7/8/08	3.55	Silica	NIOSH 7500 XRD	EMSL	7/9/08	2	No	No	
SILICA-ST12-7/08/08	040817189-0007	110 Greenwich Street (roof level)	7/8/08	3.59	Silica	NIOSH 7500 XRD	EMSL	7/9/08	< 1	No	No	
SILICA-ST13-7/08/08	040817189-0008	Marriott Hotel, 38th Floor (roof level)	7/8/08	3.61	Silica	NIOSH 7500 XRD	EMSL	7/9/08	< 1	No	No	
SILICA-ST14(15th) -7/08/08	040817189-0009	West Face - South end at corner (scaffolding level: 15th floor)	7/8/08	3.58	Silica	NIOSH 7500 XRD	EMSL	7/9/08	< 1	No	No	
SILICA-ST15(15th) -7/08/08	040817189-0010	South Face - East end at corner (scaffolding level: 15th floor)	7/8/08	3.57	Silica	NIOSH 7500 XRD	EMSL	7/9/08	< 1	No	No	
SILICA-ST16(15th) -7/08/08	040817189-0011	East Face - North end at corner (scaffolding level: 15th floor)	7/8/08	3.61	Silica	NIOSH 7500 XRD	EMSL	7/9/08	< 1	No	No	
SILICA-ST17(15th) -7/08/08	040817189-0012	North Face - West end at corner (scaffolding level: 15th floor)	7/8/08	3.64	Silica	NIOSH 7500 XRD	EMSL	7/9/08	3	No	No	