

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									10	Air Quality	Site Specific	
									10	Levels	Trigger Levels	
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-9/2/06	040618784-0001	Southwest Area (sidewalk bridge level)	9/2/06	3.64	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST2-9/2/06	040618784-0002	Southeast Area (sidewalk bridge level)	9/2/06	3.66	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST4-9/2/06	040618784-0003	Northwest Area (street-level)	9/2/06	3.39	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST5-9/2/06	040618784-0004	Firehouse #10 (roof level)	9/2/06	3.65	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST6-9/2/06	040618786-0001	Southwest Area (roof level)	9/2/06	3.59	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST7-9/2/06	040618786-0002	Southeast Area (roof level)	9/2/06	3.5	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST8-9/2/06	040618786-0003	Northeast Area (roof level)	9/2/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST9-9/2/06	040618786-0004	Northwest Area (roof level)	9/2/06	3.6	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST10-9/2/06	040618784-0005	North Side Sidewalk Bridge	9/2/06	3.38	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST11-9/2/06	040618784-0006	90 Trinity Place (roof level)	9/2/06	3.53	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST12-9/2/06	040618784-0007	110 Greenwich Street (roof level)	9/2/06	3.24	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 2	No	No	
SILICA-ST13-9/2/06	040618784-0008	Marriott Hotel, 38th Floor (roof level)	9/2/06	3.34	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST14-9/2/06	040618784-0009	West Face - South end at corner (scaffolding level)	9/2/06	3.4	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST15-9/2/06	040618784-0010	South Face - East end at corner (scaffolding level)	9/2/06	3.46	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST16-9/2/06	040618784-0011	East Face - North end at corner (scaffolding level)	9/2/06	3.31	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 2	No	No	
SILICA-ST17-9/2/06	040618784-0012	North Face - West end at corner (scaffolding level)	9/2/06	3.35	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST1-9/3/06	040618787-0001	Southwest Area (sidewalk bridge level)	9/3/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST2-9/3/06	040618787-0002	Southeast Area (sidewalk bridge level)	9/3/06	3.56	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST4-9/3/06	040618787-0003	Northwest Area (street-level)	9/3/06	3.67	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST5-9/3/06	040618787-0004	Firehouse #10 (roof level)	9/3/06	3.74	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST6-9/3/06	040618788-0001	Southwest Area (roof level)	9/3/06	3.69	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST7-9/3/06	040618788-0002	Southeast Area (roof level)	9/3/06	3.63	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST8-9/3/06	040618788-0003	Northeast Area (roof level)	9/3/06	3.56	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST9-9/3/06	040618788-0004	Northwest Area (roof level)	9/3/06	3.69	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST10-9/3/06	040618787-0005	North Side Sidewalk Bridge	9/3/06	3.71	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST11-9/3/06	040618787-0006	90 Trinity Place (roof level)	9/3/06	3.56	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST12-9/3/06	040618787-0007	110 Greenwich Street (roof level)	9/3/06	3.51	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST13-9/3/06	040618787-0008	Marriott Hotel, 38th Floor (roof level)	9/3/06	3.38	Silica	NIOSH 7500 XRD	EMSL	9/5/06	1	No	No	
SILICA-ST14-9/3/06	040618787-0009	West Face - South end at corner (scaffolding level)	9/3/06	3.64	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST15-9/3/06	040618787-0010	South Face - East end at corner (scaffolding level)	9/3/06	3.64	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST16-9/3/06	040618787-0011	East Face - North end at corner (scaffolding level)	9/3/06	3.64	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST17-9/3/06	040618787-0012	North Face - West end at corner (scaffolding level)	9/3/06	3.63	Silica	NIOSH 7500 XRD	EMSL	9/5/06	< 1	No	No	
SILICA-ST1-9/4/06	040618791-0001	Southwest Area (sidewalk bridge level)	9/4/06	3.41	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST2-9/4/06	040618791-0002	Southeast Area (sidewalk bridge level)	9/4/06	3.42	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST4-9/4/06	040618791-0003	Northwest Area (street-level)	9/4/06	3.52	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST5-9/4/06	040618791-0004	Firehouse #10 (roof level)	9/4/06	3.46	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST6-9/4/06	040618792-0001	Southwest Area (roof level)	9/4/06	3.62	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST7-9/4/06	040618792-0002	Southeast Area (roof level)	9/4/06	3.61	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST8-9/4/06	040618792-0003	Northeast Area (roof level)	9/4/06	3.62	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST9-9/4/06	040618792-0004	Northwest Area (roof level)	9/4/06	3.6	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST10-9/4/06	040618791-0005	North Side Sidewalk Bridge	9/4/06	3.51	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST11-9/4/06	040618791-0006	90 Trinity Place (roof level)	9/4/06	3.44	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST12-9/4/06	040618791-0007	110 Greenwich Street (roof level)	9/4/06	3.81	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST13-9/4/06	040618791-0008	Marriott Hotel, 38th Floor (roof level)	9/4/06	3.66	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST14-9/4/06	040618791-0009	West Face - South end at corner (scaffolding level)	9/4/06	3.61	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST15-9/4/06	040618791-0010	South Face - East end at corner (scaffolding level)	9/4/06	3.65	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST16-9/4/06	040618791-0011	East Face - North end at corner (scaffolding level)	9/4/06	3.69	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST17-9/4/06	040618791-0012	North Face - West end at corner (scaffolding level)	9/4/06	3.54	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST1-9/5/06	040618846-0001	Southwest Area (sidewalk bridge level)	9/5/06	3.63	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST2-9/5/06	040618846-0002	Southeast Area (sidewalk bridge level)	9/5/06	3.62	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST4-9/5/06	040618846-0003	Northwest Area (street-level)	9/5/06	3.68	Silica	NIOSH 7500 XRD	EMSL	9/6/06	3	No	No	
SILICA-ST5-9/5/06	040618846-0004	Firehouse #10 (roof level)	9/5/06	3.51	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST6-9/5/06	040618848-0001	Southwest Area (roof level)	9/5/06	3.66	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST7-9/5/06	040618848-0002	Southeast Area (roof level)	9/5/06	3.46	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST8-9/5/06	040618848-0003	Northeast Area (roof level)	9/5/06	3.54	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST9-9/5/06	040618848-0004	Northwest Area (roof level)	9/5/06	3.6	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST10-9/5/06	040618846-0005	North Side Sidewalk Bridge	9/5/06	3.68	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST11-9/5/06	040618846-0006	90 Trinity Place (roof level)	9/5/06	3.51	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST12-9/5/06	040618846-0007	110 Greenwich Street (roof level)	9/5/06	3.51	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST13-9/5/06	040618846-0008	Marriott Hotel, 38th Floor (roof level)	9/5/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST14-9/5/06	040618846-0009	West Face - South end at corner (scaffolding level)	9/5/06	3.3	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 2	No	No	
SILICA-ST15-9/5/06	040618846-0010	South Face - East end at corner (scaffolding level)	9/5/06	3.55	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST16-9/5/06	040618846-0011	East Face - North end at corner (scaffolding level)	9/5/06	3.54	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST17-9/5/06	040618846-0012	North Face - West end at corner (scaffolding level)	9/5/06	3.34	Silica	NIOSH 7500 XRD	EMSL	9/6/06	< 1	No	No	
SILICA-ST1-9/6/06	040618936-0001	Southwest Area (sidewalk bridge level)	9/6/06	3.62	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST2-9/6/06	040618936-0002	Southeast Area (sidewalk bridge level)	9/6/06	3.55	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST4-9/6/06	040618936-0003	Northwest Area (street-level)	9/6/06	3.5	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST5-9/6/06	040618936-0004	Firehouse #10 (roof level)	9/6/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST6-9/6/06	040618938-0001	Southwest Area (roof level)	9/6/06	3.62	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST7-9/6/06	040618938-0002	Southeast Area (roof level)	9/6/06	3.59	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST8-9/6/06	040618938-0003	Northeast Area (roof level)	9/6/06	3.62	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST9-9/6/06	040618938-0004	Northwest Area (roof level)	9/6/06	3.62	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST10-9/6/06	040618936-0005	North Side Sidewalk Bridge	9/6/06	3.53	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST11-9/6/06	040618936-0006	90 Trinity Place (roof level)	9/6/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST12-9/6/06	040618936-0007	110 Greenwich Street (roof level)	9/6/06	3.54	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST13-9/6/06	040618936-0008	Marriott Hotel, 38th Floor (roof level)	9/6/06	3.67	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST14-9/6/06	040618936-0009	West Face - South end at corner (scaffolding level)	9/6/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST15-9/6/06	040618936-0010	South Face - East end at corner (scaffolding level)	9/6/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST16-9/6/06	040618936-0011	East Face - North end at corner (scaffolding level)	9/6/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	
SILICA-ST17-9/6/06	040618936-0012	North Face - West end at corner (scaffolding level)	9/6/06	3.56	Silica	NIOSH 7500 XRD	EMSL	9/7/06	< 1	No	No	