

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	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-ST1-6/23/06	040612977-0001	Southwest Area (sidewalk bridge level)	6/23/06	3.45	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST2-6/23/06	040612977-0002	Southeast Area (sidewalk bridge level)	6/23/06	3.54	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST4-6/23/06	040612977-0003	Northwest Area (street-level)	6/23/06	3.57	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST5-6/23/06	040612977-0004	Firehouse #10 (roof level)	6/23/06	3.61	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST10-6/23/06	040612977-0005	North Side Sidewalk Bridge	6/23/06	3.54	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST11-6/23/06	040612977-0006	90 Trinity Place (roof level)	6/23/06	3.68	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST12-6/23/06	040612977-0007	110 Greenwich Street (roof level)	6/23/06	3.68	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST13-6/23/06	040612977-0008	Marriott Hotel, 38th Floor (roof level)	6/23/06	3.48	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST14-6/23/06	040612977-0009	West Face - South end at corner (scaffolding level)	6/23/06	3.35	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST15-6/23/06	040612977-0010	South Face - East end at corner (scaffolding level)	6/23/06	3.33	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 2	No	No	
SILICA-ST16-6/23/06	040612977-0011	East Face - North end at corner (scaffolding level)	6/23/06	3.33	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 2	No	No	
SILICA-ST17-6/23/06	040612977-0012	North Face - West end at corner (scaffolding level)	6/23/06	3.36	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST1-6/24/06	040612981-0001	Southwest Area (sidewalk bridge level)	6/24/06	3.68	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST2-6/24/06	040612981-0002	Southeast Area (sidewalk bridge level)	6/24/06	3.62	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST4-6/24/06	040612981-0003	Northwest Area (street-level)	6/24/06	3.58	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST5-6/24/06	040612981-0004	Firehouse #10 (roof level)	6/24/06	3.52	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST10-6/24/06	040612981-0005	North Side Sidewalk Bridge	6/24/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST11-6/24/06	040612981-0006	90 Trinity Place (roof level)	6/24/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST12-6/24/06	040612981-0007	110 Greenwich Street (roof level)	6/24/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST13-6/24/06	040612981-0008	Marriott Hotel, 38th Floor (roof level)	6/24/06	3.63	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST14-6/24/06	040612981-0009	West Face - South end at corner (scaffolding level)	6/24/06	3.64	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST15-6/24/06	040612981-0010	South Face - East end at corner (scaffolding level)	6/24/06	3.63	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST16-6/24/06	040612981-0011	East Face - North end at corner (scaffolding level)	6/24/06	3.64	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST17-6/24/06	040612981-0012	North Face - West end at corner (scaffolding level)	6/24/06	3.64	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST1-6/25/06	040612983-0001	Southwest Area (sidewalk bridge level)	6/25/06	3.68	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST2-6/25/06	040612983-0002	Southeast Area (sidewalk bridge level)	6/25/06	3.62	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST4-6/25/06	040612983-0003	Northwest Area (street-level)	6/25/06	3.58	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST5-6/25/06	040612983-0004	Firehouse #10 (roof level)	6/25/06	3.52	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST10-6/25/06	040612983-0005	North Side Sidewalk Bridge	6/25/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST11-6/25/06	040612983-0006	90 Trinity Place (roof level)	6/25/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST12-6/25/06	040612983-0007	110 Greenwich Street (roof level)	6/25/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST13-6/25/06	040612983-0008	Marriott Hotel, 38th Floor (roof level)	6/25/06	3.63	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST14-6/25/06	040612983-0009	West Face - South end at corner (scaffolding level)	6/25/06	3.64	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST15-6/25/06	040612983-0010	South Face - East end at corner (scaffolding level)	6/25/06	3.63	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST16-6/25/06	040612983-0011	East Face - North end at corner (scaffolding level)	6/25/06	3.64	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST17-6/25/06	040612983-0012	North Face - West end at corner (scaffolding level)	6/25/06	3.64	Silica	NIOSH 7500 XRD	EMSL	6/26/06	< 1	No	No	
SILICA-ST1-6/26/06	040613060-0001	Southwest Area (sidewalk bridge level)	6/26/06	3.61	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST2-6/26/06	040613060-0002	Southeast Area (sidewalk bridge level)	6/26/06	3.6	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST4-6/26/06	040613060-0003	Northwest Area (street-level)	6/26/06	3.48	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST5-6/26/06	040613060-0004	Firehouse #10 (roof level)	6/26/06	3.61	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST10-6/26/06	040613060-0005	North Side Sidewalk Bridge	6/26/06	3.57	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST11-6/26/06	040613060-0006	90 Trinity Place (roof level)	6/26/06	3.57	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST12-6/26/06	040613060-0007	110 Greenwich Street (roof level)	6/26/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST13-6/26/06	040613060-0008	Marriott Hotel, 38th Floor (roof level)	6/26/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST14-6/26/06	040613060-0009	West Face - South end at corner (scaffolding level)	6/26/06	3.58	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST15-6/26/06	040613060-0010	South Face - East end at corner (scaffolding level)	6/26/06	3.6	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST16-6/26/06	040613060-0011	East Face - North end at corner (scaffolding level)	6/26/06	3.58	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	
SILICA-ST17-6/26/06	040613060-0012	North Face - West end at corner (scaffolding level)	6/26/06	3.6	Silica	NIOSH 7500 XRD	EMSL	6/27/06	< 1	No	No	