

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	
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels												
SILICA-ST1-8/8/06	040616640-0001	Southwest Area (sidewalk bridge level)	8/8/06	3.57	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST2-8/8/06	040616640-0002	Southeast Area (sidewalk bridge level)	8/8/06	3.52	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST4-8/8/06	040616640-0003	Northwest Area (street-level)	8/8/06	3.49	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST5-8/8/06	040616640-0004	Firehouse #10 (roof level)	8/8/06	3.64	Silica	NIOSH 7500 XRD	EMSL	8/9/06	2	No	No	
SILICA-ST6-8/8/06	040616638-0001	Southwest Area (roof level)	8/8/06	3.49	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST7-8/8/06	040616638-0002	Southeast Area (roof level)	8/8/06	3.54	Silica	NIOSH 7500 XRD	EMSL	8/9/06	2	No	No	
SILICA-ST8-8/8/06	040616638-0003	Northeast Area (roof level)	8/8/06	3.48	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST9-8/8/06	040616638-0004	Northwest Area (roof level)	8/8/06	3.5	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST10-8/8/06	040616640-0005	North Side Sidewalk Bridge	8/8/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST100-8/8/06	040616640-0013	Station 10 Field Duplicate	8/8/06	3.48	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST11-8/8/06	040616640-0006	90 Trinity Place (roof level)	8/8/06	3.63	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST12-8/8/06	040616640-0007	110 Greenwich Street (roof level)	8/8/06	3.62	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST13-8/8/06	040616640-0008	Marriott Hotel, 38th Floor (roof level)	8/8/06	3.8	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST14-8/8/06	040616640-0009	West Face - South end at corner (scaffolding level)	8/8/06	3.57	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST15-8/8/06	040616640-0010	South Face - East end at corner (scaffolding level)	8/8/06	3.5	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST16-8/8/06	040616640-0011	East Face - North end at corner (scaffolding level)	8/8/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST17-8/8/06	040616640-0012	North Face - West end at corner (scaffolding level)	8/8/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/9/06	< 1	No	No	
SILICA-ST1-8/9/06	040616784-0001	Southwest Area (sidewalk bridge level)	8/9/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST2-8/9/06	040616784-0002	Southeast Area (sidewalk bridge level)	8/9/06	3.55	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST4-8/9/06	040616784-0003	Northwest Area (street-level)	8/9/06	3.54	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST5-8/9/06	040616784-0004	Firehouse #10 (roof level)	8/9/06	3.45	Silica	NIOSH 7500 XRD	EMSL	8/11/06	2	No	No	
SILICA-ST6-8/9/06	040616786-0001	Southwest Area (roof level)	8/9/06	3.53	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST7-8/9/06	040616786-0002	Southeast Area (roof level)	8/9/06	3.57	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST8-8/9/06	040616786-0003	Northeast Area (roof level)	8/9/06	3.55	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST9-8/9/06	040616786-0004	Northwest Area (roof level)	8/9/06	3.53	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST10-8/9/06	040616784-0005	North Side Sidewalk Bridge	8/9/06	3.56	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST11-8/9/06	040616784-0006	90 Trinity Place (roof level)	8/9/06	3.48	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST12-8/9/06	040616784-0007	110 Greenwich Street (roof level)	8/9/06	3.45	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST13-8/9/06	040616784-0008	Marriott Hotel, 38th Floor (roof level)	8/9/06	3.53	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST14-8/9/06	040616784-0009	West Face - South end at corner (scaffolding level)	8/9/06	3.55	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST15-8/9/06	040616784-0010	South Face - East end at corner (scaffolding level)	8/9/06	3.51	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 2	No	No	
SILICA-ST16-8/9/06	040616784-0011	East Face - North end at corner (scaffolding level)	8/9/06	3.24	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	
SILICA-ST17-8/9/06	040616784-0012	North Face - West end at corner (scaffolding level)	8/9/06	3.61	Silica	NIOSH 7500 XRD	EMSL	8/11/06	< 1	No	No	