

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									10			
SILICA-ST1-7/12/06	040614290-0001	Southwest Area (sidewalk bridge level)	7/12/06	3.59	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST2-7/12/06	040614290-0002	Southeast Area (sidewalk bridge level)	7/12/06	3.56	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 6	No	No	
SILICA-ST4-7/12/06	040614290-0003	Northwest Area (street-level)	7/12/06	3.51	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST5-7/12/06	040614290-0004	Firehouse #10 (roof level)	7/12/06	3.7	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST6-7/12/06	040614294-0001	Southwest Area (roof level)	7/12/06	3.59	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST7-7/12/06	040614294-0002	Southeast Area (roof level)	7/12/06	3.94	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST8-7/12/06	040614294-0003	Northeast Area (roof level)	7/12/06	3.83	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST9-7/12/06	040614294-0004	Northwest Area (roof level)	7/12/06	3.66	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST10-7/12/06	040614290-0005	North Side Sidewalk Bridge	7/12/06	3.79	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST11-7/12/06	040614290-0006	90 Trinity Place (roof level)	7/12/06	3.57	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST12-7/12/06	040614290-0007	110 Greenwich Street (roof level)	7/12/06	3.59	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST13-7/12/06	040614290-0008	Marriott Hotel, 38th Floor (roof level)	7/12/06	3.58	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST14-7/12/06	040614290-0009	West Face - South end at corner (scaffolding level)	7/12/06	3.65	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST15-7/12/06	040614290-0010	South Face - East end at corner (scaffolding level)	7/12/06	3.69	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST16-7/12/06	040614290-0011	East Face - North end at corner (scaffolding level)	7/12/06	3.69	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST17-7/12/06	040614290-0012	North Face - West end at corner (scaffolding level)	7/12/06	3.66	Silica	NIOSH 7500 XRD	EMSL	7/13/06	< 1	No	No	
SILICA-ST1-7/13/06	040614369-0001	Southwest Area (sidewalk bridge level)	7/13/06	3.47	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST2-7/13/06	040614369-0002	Southeast Area (sidewalk bridge level)	7/13/06	3.44	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 6	No	No	
SILICA-ST4-7/13/06	040614369-0003	Northwest Area (street-level)	7/13/06	3.54	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST5-7/13/06	040614369-0004	Firehouse #10 (roof level)	7/13/06	3.45	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST6-7/13/06	040614370-0001	Southwest Area (roof level)	7/13/06	3.66	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST7-7/13/06	040614370-0002	Southeast Area (roof level)	7/13/06	3.23	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 2	No	No	
SILICA-ST8-7/13/06	040614370-0003	Northeast Area (roof level)	7/13/06	3.32	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 2	No	No	
SILICA-ST9-7/13/06	040614370-0004	Northwest Area (roof level)	7/13/06	3.54	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST10-7/13/06	040614369-0005	North Side Sidewalk Bridge	7/13/06	3.51	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST100-7/13/06	040614369-0013	Station 10 Field Duplicate	7/13/06	3.44	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST11-7/13/06	040614369-0006	90 Trinity Place (roof level)	7/13/06	3.53	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST12-7/13/06	040614369-0007	110 Greenwich Street (roof level)	7/13/06	3.5	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST13-7/13/06	040614369-0008	Marriott Hotel, 38th Floor (roof level)	7/13/06	3.46	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST14-7/13/06	040614369-0009	West Face - South end at corner (scaffolding level)	7/13/06	3.38	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST15-7/13/06	040614369-0010	South Face - East end at corner (scaffolding level)	7/13/06	3.34	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST16-7/13/06	040614369-0011	East Face - North end at corner (scaffolding level)	7/13/06	3.39	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	
SILICA-ST17-7/13/06	040614369-0012	North Face - West end at corner (scaffolding level)	7/13/06	3.41	Silica	NIOSH 7500 XRD	EMSL	7/14/06	< 1	No	No	