

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-ST1-8/2/06	040616068-0001	Southwest Area (sidewalk bridge level)	8/2/06	3.49	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST2-8/2/06	040616068-0002	Southeast Area (sidewalk bridge level)	8/2/06	3.48	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST4-8/2/06	040616068-0003	Northwest Area (street-level)	8/2/06	3.51	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST5-8/2/06	040616068-0004	Firehouse #10 (roof level)	8/2/06	3.55	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST6-8/2/06	040616067-0001	Southwest Area (roof level)	8/2/06	3.57	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST7-8/2/06	040616067-0002	Southeast Area (roof level)	8/2/06	3.6	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST8-8/2/06	040616067-0003	Northeast Area (roof level)	8/2/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST9-8/2/06	040616067-0004	Northwest Area (roof level)	8/2/06	3.6	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST10-8/2/06	040616068-0005	North Side Sidewalk Bridge	8/2/06	3.43	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST11-8/2/06	040616068-0006	90 Trinity Place (roof level)	8/2/06	3.61	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST12-8/2/06	040616068-0007	110 Greenwich Street (roof level)	8/2/06	3.79	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST13-8/2/06	040616068-0008	Marriott Hotel, 38th Floor (roof level)	8/2/06	3.44	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST14-8/2/06	040616068-0009	West Face - South end at corner (scaffolding level)	8/2/06	3.5	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST15-8/2/06	040616068-0010	South Face - East end at corner (scaffolding level)	8/2/06	3.46	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST16-8/2/06	040616068-0011	East Face - North end at corner (scaffolding level)	8/2/06	3.52	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 1	No	No	
SILICA-ST17-8/2/06	040616068-0012	North Face - West end at corner (scaffolding level)	8/2/06	3.45	Silica	NIOSH 7500 XRD	EMSL	8/3/06	< 6	No	No	
SILICA-ST1-8/3/06	040616192-0001	Southwest Area (sidewalk bridge level)	8/3/06	3.69	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST2-8/3/06	040616192-0002	Southeast Area (sidewalk bridge level)	8/3/06	3.67	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST4-8/3/06	040616192-0003	Northwest Area (street-level)	8/3/06	3.61	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST5-8/3/06	040616192-0004	Firehouse #10 (roof level)	8/3/06	3.43	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST6-8/3/06	040616193-0001	Southwest Area (roof level)	8/3/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST8-8/3/06	040616193-0002	Northeast Area (roof level)	8/3/06	3.58	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST9-8/3/06	040616193-0003	Northwest Area (roof level)	8/3/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST10-8/3/06	040616192-0005	North Side Sidewalk Bridge	8/3/06	3.65	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST11-8/3/06	040616192-0006	90 Trinity Place (roof level)	8/3/06	3.45	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST12-8/3/06	040616192-0007	110 Greenwich Street (roof level)	8/3/06	3.49	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST13-8/3/06	040616192-0008	Marriott Hotel, 38th Floor (roof level)	8/3/06	3.65	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST14-8/3/06	040616192-0009	West Face - South end at corner (scaffolding level)	8/3/06	3.67	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST15-8/3/06	040616192-0010	South Face - East end at corner (scaffolding level)	8/3/06	3.66	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST16-8/3/06	040616192-0011	East Face - North end at corner (scaffolding level)	8/3/06	3.65	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	
SILICA-ST17-8/3/06	040616192-0012	North Face - West end at corner (scaffolding level)	8/3/06	3.68	Silica	NIOSH 7500 XRD	EMSL	8/4/06	< 1	No	No	

Note:

1. Silica sample at Station 7 (Southeast Area [roof level]) on August 3, 2006 was not available for analysis on account of media damage.