

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									10			
SILICA-ST1-9/8/06	040619260-0001	Southwest Area (sidewalk bridge level)	9/8/06	3.79	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST2-9/8/06	040619260-0002	Southeast Area (sidewalk bridge level)	9/8/06	3.81	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST4-9/8/06	040619260-0003	Northwest Area (street-level)	9/8/06	3.67	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST5-9/8/06	040619260-0004	Firehouse #10 (roof level)	9/8/06	3.6	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST6-9/8/06	040619262-0001	Southwest Area (roof level)	9/8/06	3.66	Silica	NIOSH 7500 XRD	EMSL	9/13/06	< 1	No	No	
SILICA-ST7-9/8/06	040619262-0002	Southeast Area (roof level)	9/8/06	3.9	Silica	NIOSH 7500 XRD	EMSL	9/13/06	< 1	No	No	
SILICA-ST8-9/8/06	040619262-0003	Northeast Area (roof level)	9/8/06	3.78	Silica	NIOSH 7500 XRD	EMSL	9/13/06	< 1	No	No	
SILICA-ST9-9/8/06	040619262-0004	Northwest Area (roof level)	9/8/06	3.71	Silica	NIOSH 7500 XRD	EMSL	9/13/06	< 1	No	No	
SILICA-ST10-9/8/06	040619260-0005	North Side Sidewalk Bridge	9/8/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST11-9/8/06	040619260-0006	90 Trinity Place (roof level)	9/8/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST12-9/8/06	040619260-0007	110 Greenwich Street (roof level)	9/8/06	3.64	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST13-9/8/06	040619260-0008	Marriott Hotel, 38th Floor (roof level)	9/8/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST14-9/8/06	040619260-0009	West Face - South end at corner (scaffolding level)	9/8/06	3.63	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST15-9/8/06	040619260-0010	South Face - East end at corner (scaffolding level)	9/8/06	3.56	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST16-9/8/06	040619260-0011	East Face - North end at corner (scaffolding level)	9/8/06	3.63	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	
SILICA-ST17-9/8/06	040619260-0012	North Face - West end at corner (scaffolding level)	9/8/06	3.61	Silica	NIOSH 7500 XRD	EMSL	9/12/06	< 1	No	No	