

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									10			
SILICA-ST1-8/29/06	040618446-0001	Southwest Area (sidewalk bridge level)	8/29/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST2-8/29/06	040618446-0002	Southeast Area (sidewalk bridge level)	8/29/06	3.6	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST4-8/29/06	040618446-0003	Northwest Area (street-level)	8/29/06	3.56	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST5-8/29/06	040618446-0004	Firehouse #10 (roof level)	8/29/06	3.47	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST6-8/29/06	040618447-0001	Southwest Area (roof level)	8/29/06	3.45	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST7-8/29/06	040618447-0002	Southeast Area (roof level)	8/29/06	3.5	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST8-8/29/06	040618447-0003	Northeast Area (roof level)	8/29/06	3.47	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST9-8/29/06	040618447-0004	Northwest Area (roof level)	8/29/06	3.44	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST10-8/29/06	040618446-0005	North Side Sidewalk Bridge	8/29/06	3.62	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST11-8/29/06	040618446-0006	90 Trinity Place (roof level)	8/29/06	3.53	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST12-8/29/06	040618446-0007	110 Greenwich Street (roof level)	8/29/06	3.42	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST13-8/29/06	040618446-0008	Marriott Hotel, 38th Floor (roof level)	8/29/06	3.45	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST14-8/29/06	040618446-0009	West Face - South end at corner (scaffolding level)	8/29/06	3.5	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST15-8/29/06	040618446-0010	South Face - East end at corner (scaffolding level)	8/29/06	3.49	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST16-8/29/06	040618446-0011	East Face - North end at corner (scaffolding level)	8/29/06	3.51	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	
SILICA-ST17-8/29/06	040618446-0012	North Face - West end at corner (scaffolding level)	8/29/06	3.51	Silica	NIOSH 7500 XRD	EMSL	8/30/06	< 1	No	No	