

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			
									10			
SILICA-ST1-9/19/06	040619926-0001	Southwest Area (sidewalk bridge level)	9/19/06	3.54	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST2-9/19/06	040619926-0002	Southeast Area (sidewalk bridge level)	9/19/06	3.53	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST4-9/19/06	040619926-0003	Northwest Area (street-level)	9/19/06	3.71	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST5-9/19/06	040619926-0004	Firehouse #10 (roof level)	9/19/06	3.51	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST6-9/19/06	040619826-0001	Southwest Area (roof level)	9/19/06	3.55	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST7-9/19/06	040619826-0002	Southeast Area (roof level)	9/19/06	3.56	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST9-9/19/06	040619826-0003	Northwest Area (roof level)	9/19/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST10-9/19/06	040619926-0005	North Side Sidewalk Bridge	9/19/06	3.66	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST100-9/19/06	040619926-0013	Station 10 Field Duplicate	9/19/06	3.77	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST11-9/19/06	040619926-0006	90 Trinity Place (roof level)	9/19/06	3.51	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST12-9/19/06	040619926-0007	110 Greenwich Street (roof level)	9/19/06	3.48	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST13-9/19/06	040619926-0008	Marriott Hotel, 38th Floor (roof level)	9/19/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST14-9/19/06	040619926-0009	West Face - South end at corner (scaffolding level)	9/19/06	3.53	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST15-9/19/06	040619926-0010	South Face - East end at corner (scaffolding level)	9/19/06	3.53	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST16-9/19/06	040619926-0011	East Face - North end at corner (scaffolding level)	9/19/06	3.53	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	
SILICA-ST17-9/19/06	040619926-0012	North Face - West end at corner (scaffolding level)	9/19/06	3.5	Silica	NIOSH 7500 XRD	EMSL	9/20/06	< 1	No	No	

Note:

1. Silica sample at Station 8 (Northeast Area [roof level]) on September 19, 2006 was not available for analysis on account of a power failure.