

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-ST1-8/1/06	040615947-0001	Southwest Area (sidewalk bridge level)	8/1/06	3.68	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST2-8/1/06	040615947-0002	Southeast Area (sidewalk bridge level)	8/1/06	3.68	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST4-8/1/06	040615947-0003	Northwest Area (street-level)	8/1/06	3.51	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST5-8/1/06	040615947-0004	Firehouse #10 (roof level)	8/1/06	3.63	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST6-8/1/06	040615948-0001	Southwest Area (roof level)	8/1/06	3.6	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST7-8/1/06	040615948-0002	Southeast Area (roof level)	8/1/06	3.58	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST8-8/1/06	040615948-0003	Northeast Area (roof level)	8/1/06	3.61	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST9-8/1/06	040615948-0004	Northwest Area (roof level)	8/1/06	3.6	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST10-8/1/06	040615947-0005	North Side Sidewalk Bridge	8/1/06	3.63	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST11-8/1/06	040615947-0006	90 Trinity Place (roof level)	8/1/06	3.61	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST12-8/1/06	040615947-0007	110 Greenwich Street (roof level)	8/1/06	3.64	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST13-8/1/06	040615947-0008	Marriott Hotel, 38th Floor (roof level)	8/1/06	3.62	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST15-8/1/06	040615947-0009	South Face - East end at corner (scaffolding level)	8/1/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST16-8/1/06	040615947-0010	East Face - North end at corner (scaffolding level)	8/1/06	3.59	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	
SILICA-ST17-8/1/06	040615947-0011	North Face - West end at corner (scaffolding level)	8/1/06	3.62	Silica	NIOSH 7500 XRD	EMSL	8/2/06	< 1	No	No	

Note:

1. Silica sample at Sation 14 (West Face - South end at corner [scaffolding level]) on August 1, 2006 was not available for analysis on account of pump failure.