

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-ST1-2/28/06	040603886-0001	Southwest Area (sidewalk bridge level)	2/28/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST2-2/28/06	040603886-0002	Southeast Area (sidewalk bridge level)	2/28/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST4-2/28/06	040603886-0003	Northwest Area (street-level)	2/28/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/1/06	3	No	No	
SILICA-ST5-2/28/06	040603886-0004	Firehouse #10 (roof level)	2/28/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/1/06	2	No	No	
SILICA-ST10-2/28/06	040603886-0005	North Side Sidewalk Bridge	2/28/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST11-2/28/06	040603886-0006	90 Trinity Place (roof level)	2/28/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST12-2/28/06	040603886-0007	110 Greenwich Street (roof level)	2/28/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST13-2/28/06	040603886-0008	Marriott Hotel, 38th Floor (roof level)	2/28/06	3.50	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST14-2/28/06	040603886-0009	West Face - South end at corner (scaffolding level)	2/28/06	3.60	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST15-2/28/06	040603886-0010	South Face - East end at corner (scaffolding level)	2/28/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST16-2/28/06	040603886-0011	East Face - North end at corner (scaffolding level)	2/28/06	3.64	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	
SILICA-ST17-2/28/06	040603886-0012	North Face - West end at corner (scaffolding level)	2/28/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/1/06	< 1	No	No	