

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-1/25/06	040601633-0001	Southwest Area (sidewalk bridge level)	1/25/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST2-1/25/06	040601633-0002	Southeast Area (sidewalk bridge level)	1/25/06	3.56	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST4-1/25/06	040601633-0003	Northwest Area (street-level)	1/25/06	3.5	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST5-1/25/06	040601633-0004	Firehouse #10 (roof level)	1/25/06	3.55	Silica	NIOSH 7500 XRD	EMSL	1/27/06	1	No	No	
SILICA-ST10-1/25/06	040601633-0005	North Side Sidewalk Bridge	1/25/06	3.54	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST11-1/25/06	040601633-0006	90 Trinity Place (roof level)	1/25/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST12-1/25/06	040601633-0007	110 Greenwich Street (roof level)	1/25/06	3.65	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST13-1/25/06	040601633-0008	Marriott Hotel, 38th Floor (roof level)	1/25/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST14-1/25/06	040601633-0009	West Face - South end at corner (scaffolding level)	1/25/06	3.51	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST15-1/25/06	040601633-0010	South Face - East end at corner (scaffolding level)	1/25/06	3.5	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST16-1/25/06	040601633-0011	East Face - North end at corner (scaffolding level)	1/25/06	3.53	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST17-1/25/06	040601633-0012	North Face - West end at corner (scaffolding level)	1/25/06	3.51	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST1-1/26/06	040601689-0001	Southwest Area (sidewalk bridge level)	1/26/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST2-1/26/06	040601689-0002	Southeast Area (sidewalk bridge level)	1/26/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST4-1/26/06	040601689-0003	Northwest Area (street-level)	1/26/06	3.54	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST5-1/26/06	040601689-0004	Firehouse #10 (roof level)	1/26/06	3.55	Silica	NIOSH 7500 XRD	EMSL	1/27/06	1	No	No	
SILICA-ST10-1/26/06	040601689-0005	North Side Sidewalk Bridge	1/26/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/27/06	1	No	No	
SILICA-ST11-1/26/06	040601689-0006	90 Trinity Place (roof level)	1/26/06	3.59	Silica	NIOSH 7500 XRD	EMSL	1/27/06	1	No	No	
SILICA-ST12-1/26/06	040601689-0007	110 Greenwich Street (roof level)	1/26/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST13-1/26/06	040601689-0008	Marriott Hotel, 38th Floor (roof level)	1/26/06	3.52	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST14-1/26/06	040601689-0009	West Face - South end at corner (scaffolding level)	1/26/06	3.62	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST15-1/26/06	040601689-0010	South Face - East end at corner (scaffolding level)	1/26/06	3.61	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST16-1/26/06	040601689-0011	East Face - North end at corner (scaffolding level)	1/26/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	
SILICA-ST17-1/26/06	040601689-0012	North Face - West end at corner (scaffolding level)	1/26/06	3.6	Silica	NIOSH 7500 XRD	EMSL	1/27/06	< 1	No	No	