

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-ST1-12/23/05	040524231-0001	Southwest Area (sidewalk bridge level)	12/23/05	3.62	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST2-12/23/05	040524231-0002	Southeast Area (sidewalk bridge level)	12/23/05	3.56	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST4-12/23/05	040524231-0003	Northwest Area (street-level)	12/23/05	3.51	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST5-12/23/05	040524231-0004	Firehouse #10 (roof level)	12/23/05	3.56	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST10-12/23/05	040524231-0005	North Side Sidewalk Bridge	12/23/05	3.43	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST11-12/23/05	040524231-0006	90 Trinity Place (roof level)	12/23/05	3.74	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST12-12/23/05	040524231-0007	110 Greenwich Street (roof level)	12/23/05	3.9	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST13-12/23/05	040524231-0008	Marriott Hotel, 38th Floor (roof level)	12/23/05	3.61	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST14-12/23/05	040524231-0009	West Face - South end at corner (scaffolding level)	12/23/05	3.41	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST15-12/23/05	040524231-0010	South Face - East end at corner (scaffolding level)	12/23/05	3.45	Silica	NIOSH 7500 XRD	EMSL	12/27/05	2	No	No	
SILICA-ST16-12/23/05	040524231-0011	East Face - North end at corner (scaffolding level)	12/23/05	3.46	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST17-12/23/05	040524231-0012	North Face - West end at corner (scaffolding level)	12/23/05	3.82	Silica	NIOSH 7500 XRD	EMSL	12/27/05	< 1	No	No	
SILICA-ST1-12/24/05	040524230-0001	Southwest Area (sidewalk bridge level)	12/24/05	3.57	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST2-12/24/05	040524230-0002	Southeast Area (sidewalk bridge level)	12/24/05	3.57	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST4-12/24/05	040524230-0003	Northwest Area (street-level)	12/24/05	3.57	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST5-12/24/05	040524230-0004	Firehouse #10 (roof level)	12/24/05	3.71	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST10-12/24/05	040524230-0005	North Side Sidewalk Bridge	12/24/05	3.58	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST11-12/24/05	040524230-0006	90 Trinity Place (roof level)	12/24/05	3.55	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST12-12/24/05	040524230-0007	110 Greenwich Street (roof level)	12/24/05	3.69	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST13-12/24/05	040524230-0008	Marriott Hotel, 38th Floor (roof level)	12/24/05	3.61	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST14-12/24/05	040524230-0009	West Face - South end at corner (scaffolding level)	12/24/05	3.61	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST15-12/24/05	040524230-0010	South Face - East end at corner (scaffolding level)	12/24/05	3.59	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST16-12/24/05	040524230-0011	East Face - North end at corner (scaffolding level)	12/24/05	3.58	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	
SILICA-ST17-12/24/05	040524230-0012	North Face - West end at corner (scaffolding level)	12/24/05	3.63	Silica	NIOSH 7500 XRD	EMSL	12/28/05	< 1	No	No	