

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			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-2/7/06	040602505-0001	Southwest Area (sidewalk bridge level)	2/7/06	3.59	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST2-2/7/06	040602505-0002	Southeast Area (sidewalk bridge level)	2/7/06	3.52	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST4-2/7/06	040602505-0003	Northwest Area (street-level)	2/7/06	3.47	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST5-2/7/06	040602505-0004	Firehouse #10 (roof level)	2/7/06	3.57	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 6	No	No	
SILICA-ST10-2/7/06	040602505-0005	North Side Sidewalk Bridge	2/7/06	3.47	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST11-2/7/06	040602505-0006	90 Trinity Place (roof level)	2/7/06	3.43	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST12-2/7/06	040602505-0007	110 Greenwich Street (roof level)	2/7/06	3.47	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 6	No	No	
SILICA-ST13-2/7/06	040602505-0008	Marriott Hotel, 38th Floor (roof level)	2/7/06	3.62	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST14-2/7/06	040602505-0009	West Face - South end at corner (scaffolding level)	2/7/06	3.51	Silica	NIOSH 7500 XRD	EMSL	2/8/06	2	No	No	
SILICA-ST15-2/7/06	040602505-0010	South Face - East end at corner (scaffolding level)	2/7/06	3.5	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST16-2/7/06	040602505-0011	East Face - North end at corner (scaffolding level)	2/7/06	3.53	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST17-2/7/06	040602505-0012	North Face - West end at corner (scaffolding level)	2/7/06	3.5	Silica	NIOSH 7500 XRD	EMSL	2/8/06	< 1	No	No	
SILICA-ST1-2/8/06	040602621-0001	Southwest Area (sidewalk bridge level)	2/8/06	3.64	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST2-2/8/06	040602621-0002	Southeast Area (sidewalk bridge level)	2/8/06	3.56	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 6	No	No	
SILICA-ST4-2/8/06	040602621-0003	Northwest Area (street-level)	2/8/06	3.61	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST5-2/8/06	040602621-0004	Firehouse #10 (roof level)	2/8/06	3.63	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST10-2/8/06	040602621-0005	North Side Sidewalk Bridge	2/8/06	3.6	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST11-2/8/06	040602621-0006	90 Trinity Place (roof level)	2/8/06	3.46	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST12-2/8/06	040602621-0007	110 Greenwich Street (roof level)	2/8/06	3.49	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST13-2/8/06	040602621-0008	Marriott Hotel, 38th Floor (roof level)	2/8/06	3.76	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST14-2/8/06	040602621-0009	West Face - South end at corner (scaffolding level)	2/8/06	3.67	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST15-2/8/06	040602621-0010	South Face - East end at corner (scaffolding level)	2/8/06	3.67	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST16-2/8/06	040602621-0011	East Face - North end at corner (scaffolding level)	2/8/06	3.67	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST17-2/8/06	040602621-0012	North Face - West end at corner (scaffolding level)	2/8/06	3.67	Silica	NIOSH 7500 XRD	EMSL	2/9/06	< 1	No	No	
SILICA-ST1-2/9/06	040602725-0001	Southwest Area (sidewalk bridge level)	2/9/06	3.61	Silica	NIOSH 7500 XRD	EMSL	2/10/06	< 1	No	No	
SILICA-ST2-2/9/06	040602725-0002	Southeast Area (sidewalk bridge level)	2/9/06	3.57	Silica	NIOSH 7500 XRD	EMSL	2/10/06	< 1	No	No	
SILICA-ST4-2/9/06	040602725-0003	Northwest Area (street-level)	2/9/06	3.61	Silica	NIOSH 7500 XRD	EMSL	2/10/06	< 1	No	No	
SILICA-ST5-2/9/06	040602725-0004	Firehouse #10 (roof level)	2/9/06	3.57	Silica	NIOSH 7500 XRD	EMSL	2/10/06	2	No	No	
SILICA-ST10-2/9/06	040602725-0005	North Side Sidewalk Bridge	2/9/06	3.65	Silica	NIOSH 7500 XRD	EMSL	2/10/06	< 1	No	No	
SILICA-ST100-2/9/06	040602725-0013	Station 10 Field Duplicate	2/9/06	3.74	Silica	NIOSH 7500 XRD	EMSL	2/10/06	< 1	No	No	
SILICA-ST11-2/9/06	040602725-0006	90 Trinity Place (roof level)	2/9/06	3.41	Silica	NIOSH 7500 XRD	EMSL	2/10/06	< 1	No	No	
SILICA-ST12-2/9/06	040602725-0007	110 Greenwich Street (roof level)	2/9/06	3.58	Silica	NIOSH 7500 XRD	EMSL	2/10/06	< 1	No	No	
SILICA-ST13-2/9/06	040602725-0008	Marriott Hotel, 38th Floor (roof level)	2/9/06	3.56	Silica	NIOSH 7500 XRD	EMSL	2/10/06	2	No	No	
SILICA-ST14-2/9/06	040602725-0009	West Face - South end at corner (scaffolding level)	2/9/06	3.55	Silica	NIOSH 7500 XRD	EMSL	2/10/06	1	No	No	
SILICA-ST15-2/9/06	040602725-0010	South Face - East end at corner (scaffolding level)	2/9/06	3.53	Silica	NIOSH 7500 XRD	EMSL	2/10/06	1	No	No	
SILICA-ST16-2/9/06	040602725-0011	East Face - North end at corner (scaffolding level)	2/9/06	3.52	Silica	NIOSH 7500 XRD	EMSL	2/10/06	3	No	No	
SILICA-ST17-2/9/06	040602725-0012	North Face - West end at corner (scaffolding level)	2/9/06	3.57	Silica	NIOSH 7500 XRD	EMSL	2/10/06	< 1	No	No	