

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	Exceeds EPA	Comments
									<b>10</b>	Air Quality Levels	Site Specific Trigger Levels	
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-2/24/07	040703909-0001	Southwest Area (sidewalk bridge level)	2/24/07	3.46	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST2-2/24/07	040703909-0002	Southeast Area (sidewalk bridge level)	2/24/07	3.56	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST4-2/24/07	040703909-0003	Northwest Area (street-level)	2/24/07	3.53	Silica	NIOSH 7500 XRD	EMSL	2/26/07	1	No	No	
SILICA-ST5-2/24/07	040703909-0004	Firehouse #10 (roof level)	2/24/07	3.56	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST10-2/24/07	040703909-0005	North Side Sidewalk Bridge	2/24/07	3.24	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 2	No	No	
SILICA-ST11-2/24/07	040703909-0006	90 Trinity Place (roof level)	2/24/07	3.58	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST12-2/24/07	040703909-0007	110 Greenwich Street (roof level)	2/24/07	3.6	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST13-2/24/07	040703909-0008	Marriott Hotel, 38th Floor (roof level)	2/24/07	3.5	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST14-2/24/07	040703909-0009	West Face - South end at corner (scaffolding level)	2/24/07	3.49	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST15-2/24/07	040703909-0010	South Face - East end at corner (scaffolding level)	2/24/07	3.47	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST16-2/24/07	040703909-0011	East Face - North end at corner (scaffolding level)	2/24/07	3.44	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST17-2/24/07	040703909-0012	North Face - West end at corner (scaffolding level)	2/24/07	3.49	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST1-2/25/07	040703911-0001	Southwest Area (sidewalk bridge level)	2/25/07	3.52	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST2-2/25/07	040703911-0002	Southeast Area (sidewalk bridge level)	2/25/07	3.68	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST4-2/25/07	040703911-0003	Northwest Area (street-level)	2/25/07	3.84	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST5-2/25/07	040703911-0004	Firehouse #10 (roof level)	2/25/07	3.65	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST10-2/25/07	040703911-0005	North Side Sidewalk Bridge	2/25/07	3.64	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST11-2/25/07	040703911-0006	90 Trinity Place (roof level)	2/25/07	3.49	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST12-2/25/07	040703911-0007	110 Greenwich Street (roof level)	2/25/07	3.51	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST13-2/25/07	040703911-0008	Marriott Hotel, 38th Floor (roof level)	2/25/07	3.31	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 2	No	No	
SILICA-ST14-2/25/07	040703911-0009	West Face - South end at corner (scaffolding level)	2/25/07	3.87	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST15-2/25/07	040703911-0010	South Face - East end at corner (scaffolding level)	2/25/07	3.83	Silica	NIOSH 7500 XRD	EMSL	2/26/07	2	No	No	
SILICA-ST16-2/25/07	040703911-0011	East Face - North end at corner (scaffolding level)	2/25/07	3.84	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST17-2/25/07	040703911-0012	North Face - West end at corner (scaffolding level)	2/25/07	3.92	Silica	NIOSH 7500 XRD	EMSL	2/26/07	< 1	No	No	
SILICA-ST1-2/26/07	040704012-0001	Southwest Area (sidewalk bridge level)	2/26/07	3.57	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST2-2/26/07	040704012-0002	Southeast Area (sidewalk bridge level)	2/26/07	3.56	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST4-2/26/07	040704012-0003	Northwest Area (street-level)	2/26/07	3.46	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST5-2/26/07	040704012-0004	Firehouse #10 (roof level)	2/26/07	3.52	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST10-2/26/07	040704012-0005	North Side Sidewalk Bridge	2/26/07	3.6	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST100-2/26/07	040704012-0013	Station 10 Field Duplicate	2/26/07	3.61	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST11-2/26/07	040704012-0006	90 Trinity Place (roof level)	2/26/07	3.54	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST12-2/26/07	040704012-0007	110 Greenwich Street (roof level)	2/26/07	3.56	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST13-2/26/07	040704012-0008	Marriott Hotel, 38th Floor (roof level)	2/26/07	3.58	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST14-2/26/07	040704012-0009	West Face - South end at corner (scaffolding level)	2/26/07	3.57	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST15-2/26/07	040704012-0010	South Face - East end at corner (scaffolding level)	2/26/07	3.58	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST16-2/26/07	040704012-0011	East Face - North end at corner (scaffolding level)	2/26/07	3.6	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	
SILICA-ST17-2/26/07	040704012-0012	North Face - West end at corner (scaffolding level)	2/26/07	3.48	Silica	NIOSH 7500 XRD	EMSL	2/27/07	< 1	No	No	