

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>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-11/17/05	040522013-0001	Southwest Area (street-level)	11/17/05	2.85	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST2-11/17/05	040522013-0002	Southeast Area (sidewalk bridge level)	11/17/05	2.86	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST4-11/17/05	040522013-0003	Northwest Area (street-level)	11/17/05	2.82	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST5-11/17/05	040522013-0004	Firehouse #10 (roof level)	11/17/05	2.86	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST10-11/17/05	040522013-0005	North Side Sidewalk Bridge	11/17/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST100-11/17/05	040522013-0009	Station 10 Field Duplicate	11/17/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST11-11/17/05	040522013-0006	90 Trinity Place (roof level)	11/17/05	2.85	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST12-11/17/05	040522013-0007	110 Greenwich Street (roof level)	11/17/05	2.94	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST13-11/17/05	040522013-0008	Marriott Hotel, 38th Floor (roof level)	11/17/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/18/05	< 2	No	No	
SILICA-ST1-11/18/05	040522127-0001	Southwest Area (street-level)	11/18/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST2-11/18/05	040522127-0002	Southeast Area (sidewalk bridge level)	11/18/05	2.89	Silica	NIOSH 7500 XRD	EMSL	11/21/05	3	No	No	
SILICA-ST4-11/18/05	040522127-0003	Northwest Area (street-level)	11/18/05	2.9	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST5-11/18/05	040522127-0004	Firehouse #10 (roof level)	11/18/05	2.84	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST10-11/18/05	040522127-0005	North Side Sidewalk Bridge	11/18/05	2.94	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST11-11/18/05	040522127-0006	90 Trinity Place (roof level)	11/18/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST12-11/18/05	040522127-0007	110 Greenwich Street (roof level)	11/18/05	2.76	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST13-11/18/05	040522127-0008	Marriott Hotel, 38th Floor (roof level)	11/18/05	2.74	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST14-11/18/05	040522127-0009	West Face - South end at corner (scaffolding level)	11/18/05	2.96	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST15-11/18/05	040522127-0010	South Face - East end at corner (scaffolding level)	11/18/05	2.95	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST16-11/18/05	040522127-0011	East Face - North end at corner (scaffolding level)	11/18/05	2.99	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST17-11/18/05	040522127-0012	North Face - West end at corner (scaffolding level)	11/18/05	2.97	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST1-11/19/05	040522131-0001	Southwest Area (street-level)	11/19/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST2-11/19/05	040522131-0002	Southeast Area (sidewalk bridge level)	11/19/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST4-11/19/05	040522131-0003	Northwest Area (street-level)	11/19/05	2.86	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST5-11/19/05	040522131-0004	Firehouse #10 (roof level)	11/19/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST10-11/19/05	040522131-0005	North Side Sidewalk Bridge	11/19/05	2.86	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST11-11/19/05	040522131-0006	90 Trinity Place (roof level)	11/19/05	2.87	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST12-11/19/05	040522131-0007	110 Greenwich Street (roof level)	11/19/05	2.86	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST13-11/19/05	040522131-0008	Marriott Hotel, 38th Floor (roof level)	11/19/05	2.88	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST14-11/19/05	040522131-0009	West Face - South end at corner (scaffolding level)	11/19/05	2.82	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST15-11/19/05	040522131-0010	South Face - East end at corner (scaffolding level)	11/19/05	2.75	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST16-11/19/05	040522131-0011	East Face - North end at corner (scaffolding level)	11/19/05	2.94	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST17-11/19/05	040522131-0012	North Face - West end at corner (scaffolding level)	11/19/05	2.95	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST1-11/20/05	040522134-0001	Southwest Area (street-level)	11/20/05	2.84	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST2-11/20/05	040522134-0002	Southeast Area (sidewalk bridge level)	11/20/05	2.77	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST4-11/20/05	040522134-0003	Northwest Area (street-level)	11/20/05	2.8	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST5-11/20/05	040522134-0004	Firehouse #10 (roof level)	11/20/05	2.85	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST10-11/20/05	040522134-0005	North Side Sidewalk Bridge	11/20/05	2.78	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST11-11/20/05	040522134-0006	90 Trinity Place (roof level)	11/20/05	2.81	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST12-11/20/05	040522134-0007	110 Greenwich Street (roof level)	11/20/05	2.89	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST13-11/20/05	040522134-0008	Marriott Hotel, 38th Floor (roof level)	11/20/05	2.86	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST14-11/20/05	040522134-0009	West Face - South end at corner (scaffolding level)	11/20/05	2.63	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST15-11/20/05	040522134-0010	South Face - East end at corner (scaffolding level)	11/20/05	2.8	Silica	NIOSH 7500 XRD	EMSL	11/21/05	2	No	No	
SILICA-ST16-11/20/05	040522134-0011	East Face - North end at corner (scaffolding level)	11/20/05	2.75	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	
SILICA-ST17-11/20/05	040522134-0012	North Face - West end at corner (scaffolding level)	11/20/05	2.67	Silica	NIOSH 7500 XRD	EMSL	11/21/05	< 2	No	No	