

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-ST1-3/10/06	040604701-0001	Southwest Area (sidewalk bridge level)	3/10/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST2-3/10/06	040604701-0002	Southeast Area (sidewalk bridge level)	3/10/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST4-3/10/06	040604701-0003	Northwest Area (street-level)	3/10/06	3.67	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST5-3/10/06	040604701-0004	Firehouse #10 (roof level)	3/10/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/13/06	2	No	No	
SILICA-ST10-3/10/06	040604701-0005	North Side Sidewalk Bridge	3/10/06	3.66	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST11-3/10/06	040604701-0006	90 Trinity Place (roof level)	3/10/06	3.66	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST12-3/10/06	040604701-0007	110 Greenwich Street (roof level)	3/10/06	3.6	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST13-3/10/06	040604701-0008	Marriott Hotel, 38th Floor (roof level)	3/10/06	3.68	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST14-3/10/06	040604701-0009	West Face - South end at corner (scaffolding level)	3/10/06	3.43	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST15-3/10/06	040604701-0010	South Face - East end at corner (scaffolding level)	3/10/06	3.34	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST16-3/10/06	040604701-0011	East Face - North end at corner (scaffolding level)	3/10/06	3.4	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 6	No	No	
SILICA-ST17-3/10/06	040604701-0012	North Face - West end at corner (scaffolding level)	3/10/06	3.43	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST1-3/11/06	040604702-0001	Southwest Area (sidewalk bridge level)	3/11/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST2-3/11/06	040604702-0002	Southeast Area (sidewalk bridge level)	3/11/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST4-3/11/06	040604702-0003	Northwest Area (street-level)	3/11/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST5-3/11/06	040604702-0004	Firehouse #10 (roof level)	3/11/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST10-3/11/06	040604702-0005	North Side Sidewalk Bridge	3/11/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST11-3/11/06	040604702-0006	90 Trinity Place (roof level)	3/11/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST12-3/11/06	040604702-0007	110 Greenwich Street (roof level)	3/11/06	3.43	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST13-3/11/06	040604702-0008	Marriott Hotel, 38th Floor (roof level)	3/11/06	3.31	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 2	No	No	
SILICA-ST14-3/11/06	040604702-0009	West Face - South end at corner (scaffolding level)	3/11/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST15-3/11/06	040604702-0010	South Face - East end at corner (scaffolding level)	3/11/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST16-3/11/06	040604702-0011	East Face - North end at corner (scaffolding level)	3/11/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST17-3/11/06	040604702-0012	North Face - West end at corner (scaffolding level)	3/11/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST1-3/12/06	040604693-0001	Southwest Area (sidewalk bridge level)	3/12/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST2-3/12/06	040604693-0002	Southeast Area (sidewalk bridge level)	3/12/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST4-3/12/06	040604693-0003	Northwest Area (street-level)	3/12/06	3.46	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST5-3/12/06	040604693-0004	Firehouse #10 (roof level)	3/12/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/13/06	6	No	No	
SILICA-ST10-3/12/06	040604693-0005	North Side Sidewalk Bridge	3/12/06	3.46	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST11-3/12/06	040604693-0006	90 Trinity Place (roof level)	3/12/06	3.51	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST12-3/12/06	040604693-0007	110 Greenwich Street (roof level)	3/12/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST13-3/12/06	040604693-0008	Marriott Hotel, 38th Floor (roof level)	3/12/06	3.71	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST14-3/12/06	040604693-0009	West Face - South end at corner (scaffolding level)	3/12/06	3.75	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST15-3/12/06	040604693-0010	South Face - East end at corner (scaffolding level)	3/12/06	3.75	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST16-3/12/06	040604693-0011	East Face - North end at corner (scaffolding level)	3/12/06	3.72	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST17-3/12/06	040604693-0012	North Face - West end at corner (scaffolding level)	3/12/06	3.75	Silica	NIOSH 7500 XRD	EMSL	3/13/06	< 1	No	No	
SILICA-ST1-3/13/06	040604801-0001	Southwest Area (sidewalk bridge level)	3/13/06	3.5	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST2-3/13/06	040604801-0002	Southeast Area (sidewalk bridge level)	3/13/06	3.5	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST4-3/13/06	040604801-0003	Northwest Area (street-level)	3/13/06	3.53	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST5-3/13/06	040604801-0004	Firehouse #10 (roof level)	3/13/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST10-3/13/06	040604801-0005	North Side Sidewalk Bridge	3/13/06	3.53	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST11-3/13/06	040604801-0006	90 Trinity Place (roof level)	3/13/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST12-3/13/06	040604801-0007	110 Greenwich Street (roof level)	3/13/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST13-3/13/06	040604801-0008	Marriott Hotel, 38th Floor (roof level)	3/13/06	3.71	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST14-3/13/06	040604801-0009	West Face - South end at corner (scaffolding level)	3/13/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST15-3/13/06	040604801-0010	South Face - East end at corner (scaffolding level)	3/13/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST16-3/13/06	040604801-0011	East Face - North end at corner (scaffolding level)	3/13/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	
SILICA-ST17-3/13/06	040604801-0012	North Face - West end at corner (scaffolding level)	3/13/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/14/06	< 1	No	No	