

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>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-4/03/09	040908310-0001	Southwest Area (sidewalk bridge level)	4/3/09	3.6	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST2-4/03/09	040908310-0002	Southeast Area (sidewalk bridge level)	4/3/09	3.74	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST4-4/03/09	040908310-0003	Northwest Area (street-level)	4/3/09	3.51	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST5-4/03/09	040908310-0004	Firehouse #10 (roof level)	4/3/09	3.63	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST10-4/03/09	040908310-0005	North Side Sidewalk Bridge	4/3/09	3.58	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST11-4/03/09	040908310-0006	90 Trinity Place (roof level)	4/3/09	3.66	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST12-4/03/09	040908310-0007	110 Greenwich Street (roof level)	4/3/09	3.59	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST13-4/03/09	040908310-0008	Marriott Hotel, 38th Floor (roof level)	4/3/09	3.6	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST14(15th)-4/03/09	040908310-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/3/09	3.54	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST15(15th)-4/03/09	040908310-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/3/09	3.47	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST16(15th)-4/03/09	040908310-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/3/09	3.43	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST17(15th)-4/03/09	040908310-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/3/09	3.5	Silica	NIOSH 7500 XRD	EMSL	4/4/09	< 1	No	No	
SILICA-ST1-4/04/09	040908399-0001	Southwest Area (sidewalk bridge level)	4/4/09	3.64	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST2-4/04/09	040908399-0002	Southeast Area (sidewalk bridge level)	4/4/09	3.64	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST4-4/04/09	040908399-0003	Northwest Area (street-level)	4/4/09	3.67	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 5	No	No	
SILICA-ST5-4/04/09	040908399-0004	Firehouse #10 (roof level)	4/4/09	3.68	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST10-4/04/09	040908399-0005	North Side Sidewalk Bridge	4/4/09	3.63	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST11-4/04/09	040908399-0006	90 Trinity Place (roof level)	4/4/09	3.66	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST12-4/04/09	040908399-0007	110 Greenwich Street (roof level)	4/4/09	3.53	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST13-4/04/09	040908399-0008	Marriott Hotel, 38th Floor (roof level)	4/4/09	3.57	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST14(15th)-4/04/09	040908399-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/4/09	3.62	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST15(15th)-4/04/09	040908399-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/4/09	3.56	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST16(15th)-4/04/09	040908399-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/4/09	3.59	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST17(15th)-4/04/09	040908399-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/4/09	3.63	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST1-4/05/09	040908395-0001	Southwest Area (sidewalk bridge level)	4/5/09	3.42	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST2-4/05/09	040908395-0002	Southeast Area (sidewalk bridge level)	4/5/09	3.56	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST4-4/05/09	040908395-0003	Northwest Area (street-level)	4/5/09	3.55	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 6	No	No	
SILICA-ST5-4/05/09	040908395-0004	Firehouse #10 (roof level)	4/5/09	3.57	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST10-4/05/09	040908395-0005	North Side Sidewalk Bridge	4/5/09	3.69	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST11-4/05/09	040908395-0006	90 Trinity Place (roof level)	4/5/09	3.49	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST12-4/05/09	040908395-0007	110 Greenwich Street (roof level)	4/5/09	3.63	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST13-4/05/09	040908395-0008	Marriott Hotel, 38th Floor (roof level)	4/5/09	3.64	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST14(15th)-4/05/09	040908395-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/5/09	3.72	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST15(15th)-4/05/09	040908395-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/5/09	3.63	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST16(15th)-4/05/09	040908395-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/5/09	3.6	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	
SILICA-ST17(15th)-4/05/09	040908395-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/5/09	3.79	Silica	NIOSH 7500 XRD	EMSL	4/6/09	< 1	No	No	