

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>			
SILICA-ST1-10/1/08	040825727-0001	Southwest Area (sidewalk bridge level)	10/1/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST2-10/1/08	040825727-0002	Southeast Area (sidewalk bridge level)	10/1/08	3.63	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST4-10/1/08	040825727-0003	Northwest Area (street-level)	10/1/08	3.66	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST5-10/1/08	040825727-0004	Firehouse #10 (roof level)	10/1/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/2/08	2	No	No	
SILICA-ST10-10/1/08	040825727-0005	North Side Sidewalk Bridge	10/1/08	3.66	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST100-10/1/08	040825727-0013	Station 10 Field Duplicate	10/1/08	3.52	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 6	No	No	
SILICA-ST11-10/1/08	040825727-0006	90 Trinity Place (roof level)	10/1/08	3.55	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST12-10/1/08	040825727-0007	110 Greenwich Street (roof level)	10/1/08	3.6	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST13-10/1/08	040825727-0008	Marriott Hotel, 38th Floor (roof level)	10/1/08	3.54	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST14 15th Flr -10/1/08	040825727-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/1/08	3.4	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST15 15th Flr -10/1/08	040825727-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/1/08	3.62	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST16 15th Flr -10/1/08	040825727-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/1/08	3.55	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST17 15th Flr -10/1/08	040825727-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/1/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/2/08	< 1	No	No	
SILICA-ST1-10/2/08	040825823-0001	Southwest Area (sidewalk bridge level)	10/2/08	3.54	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST2-10/2/08	040825823-0002	Southeast Area (sidewalk bridge level)	10/2/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST4-10/2/08	040825823-0003	Northwest Area (street-level)	10/2/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST5-10/2/08	040825823-0004	Firehouse #10 (roof level)	10/2/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/3/08	2	No	No	
SILICA-ST10-10/2/08	040825823-0005	North Side Sidewalk Bridge	10/2/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/3/08	3	No	No	
SILICA-ST11-10/2/08	040825823-0006	90 Trinity Place (roof level)	10/2/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST12-10/2/08	040825823-0007	110 Greenwich Street (roof level)	10/2/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST13-10/2/08	040825823-0008	Marriott Hotel, 38th Floor (roof level)	10/2/08	3.51	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST14 15th Flr -10/2/08	040825823-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/2/08	3.39	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST15 15th Flr -10/2/08	040825823-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/2/08	3.6	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST16 15th Flr -10/2/08	040825823-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/2/08	3.52	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	
SILICA-ST17 15th Flr -10/2/08	040825823-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/2/08	3.64	Silica	NIOSH 7500 XRD	EMSL	10/3/08	< 1	No	No	