

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-ST1-2/26/08	040804530-0001	Southwest Area (sidewalk bridge level)	2/26/08	3.61	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST2-2/26/08	040804530-0002	Southeast Area (sidewalk bridge level)	2/26/08	3.6	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST4-2/26/08	040804530-0003	Northwest Area (street-level)	2/26/08	3.7	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST5-2/26/08	040804530-0004	Firehouse #10 (roof level)	2/26/08	3.6	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST10-2/26/08	040804530-0005	North Side Sidewalk Bridge	2/26/08	3.65	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST11-2/26/08	040804530-0006	90 Trinity Place (roof level)	2/26/08	3.58	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST12-2/26/08	040804530-0007	110 Greenwich Street (roof level)	2/26/08	3.71	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST13-2/26/08	040804530-0008	Marriott Hotel, 38th Floor (roof level)	2/26/08	3.61	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST14(15th) -2/26/08	040804530-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/26/08	3.6	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST15(15th) -2/26/08	040804530-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/26/08	3.47	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST16(15th) -2/26/08	040804530-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/26/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST17(15th) -2/26/08	040804530-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/26/08	3.79	Silica	NIOSH 7500 XRD	EMSL	2/27/08	< 1	No	No	
SILICA-ST1-2/27/08	040804625-0001	Southwest Area (sidewalk bridge level)	2/27/08	3.62	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST2-2/27/08	040804625-0002	Southeast Area (sidewalk bridge level)	2/27/08	3.49	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST4-2/27/08	040804625-0003	Northwest Area (street-level)	2/27/08	3.64	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST5-2/27/08	040804625-0004	Firehouse #10 (roof level)	2/27/08	3.46	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 6	No	No	
SILICA-ST10-2/27/08	040804625-0005	North Side Sidewalk Bridge	2/27/08	3.66	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST11-2/27/08	040804625-0006	90 Trinity Place (roof level)	2/27/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST12-2/27/08	040804625-0007	110 Greenwich Street (roof level)	2/27/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST13-2/27/08	040804625-0008	Marriott Hotel, 38th Floor (roof level)	2/27/08	3.66	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST14(15th) -2/27/08	040804625-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/27/08	3.55	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST15(15th) -2/27/08	040804625-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/27/08	3.5	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	
SILICA-ST16(15th) -2/27/08	040804625-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/27/08	3.54	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 6	No	No	
SILICA-ST17(15th) -2/27/08	040804625-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/27/08	3.59	Silica	NIOSH 7500 XRD	EMSL	2/28/08	< 1	No	No	