

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-ST1-9/27/08	040825381-0001	Southwest Area (sidewalk bridge level)	9/27/08	3.66	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST2-9/27/08	040825381-0002	Southeast Area (sidewalk bridge level)	9/27/08	3.61	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST4-9/27/08	040825381-0003	Northwest Area (street-level)	9/27/08	3.63	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST5-9/27/08	040825381-0004	Firehouse #10 (roof level)	9/27/08	3.55	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST10-9/27/08	040825381-0005	North Side Sidewalk Bridge	9/27/08	3.67	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST11-9/27/08	040825381-0006	90 Trinity Place (roof level)	9/27/08	3.61	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST12-9/27/08	040825381-0007	110 Greenwich Street (roof level)	9/27/08	3.5	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST13-9/27/08	040825381-0008	Marriott Hotel, 38th Floor (roof level)	9/27/08	3.52	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST14 15th Flr -9/27/08	040825381-0009	West Face - South end at corner (scaffolding level: 15th floor)	9/27/08	3.64	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST15 15th Flr -9/27/08	040825381-0010	South Face - East end at corner (scaffolding level: 15th floor)	9/27/08	3.511	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST16 15th Flr -9/27/08	040825381-0011	East Face - North end at corner (scaffolding level: 15th floor)	9/27/08	3.511	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST17 15th Flr -9/27/08	040825381-0012	North Face - West end at corner (scaffolding level: 15th floor)	9/27/08	3.54	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST1-9/28/08	040825384-0001	Southwest Area (sidewalk bridge level)	9/28/08	3.64	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST2-9/28/08	040825384-0002	Southeast Area (sidewalk bridge level)	9/28/08	3.58	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST4-9/28/08	040825384-0003	Northwest Area (street-level)	9/28/08	3.62	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST5-9/28/08	040825384-0004	Firehouse #10 (roof level)	9/28/08	3.62	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST10-9/28/08	040825384-0005	North Side Sidewalk Bridge	9/28/08	3.57	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST11-9/28/08	040825384-0006	90 Trinity Place (roof level)	9/28/08	3.47	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST12-9/28/08	040825384-0007	110 Greenwich Street (roof level)	9/28/08	3.62	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST13-9/28/08	040825384-0008	Marriott Hotel, 38th Floor (roof level)	9/28/08	3.55	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST14 15th Flr -9/28/08	040825384-0009	West Face - South end at corner (scaffolding level: 15th floor)	9/28/08	3.76	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST15 15th Flr -9/28/08	040825384-0010	South Face - East end at corner (scaffolding level: 15th floor)	9/28/08	3.8	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST16 15th Flr -9/28/08	040825384-0011	East Face - North end at corner (scaffolding level: 15th floor)	9/28/08	3.74	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST17 15th Flr -9/28/08	040825384-0012	North Face - West end at corner (scaffolding level: 15th floor)	9/28/08	3.71	Silica	NIOSH 7500 XRD	EMSL	9/29/08	< 1	No	No	
SILICA-ST1-9/29/08	040825470-0001	Southwest Area (sidewalk bridge level)	9/29/08	3.63	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST2-9/29/08	040825470-0002	Southeast Area (sidewalk bridge level)	9/29/08	3.59	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST4-9/29/08	040825470-0003	Northwest Area (street-level)	9/29/08	3.61	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST5-9/29/08	040825470-0004	Firehouse #10 (roof level)	9/29/08	3.62	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST10-9/29/08	040825470-0005	North Side Sidewalk Bridge	9/29/08	3.6	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST11-9/29/08	040825470-0006	90 Trinity Place (roof level)	9/29/08	3.57	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST12-9/29/08	040825470-0007	110 Greenwich Street (roof level)	9/29/08	3.54	Silica	NIOSH 7500 XRD	EMSL	9/30/08	1	No	No	
SILICA-ST13-9/29/08	040825470-0008	Marriott Hotel, 38th Floor (roof level)	9/29/08	3.56	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST14 15th Flr -9/29/08	040825470-0009	West Face - South end at corner (scaffolding level: 15th floor)	9/29/08	3.65	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST15 15th Flr -9/29/08	040825470-0010	South Face - East end at corner (scaffolding level: 15th floor)	9/29/08	3.52	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST16 15th Flr -9/29/08	040825470-0011	East Face - North end at corner (scaffolding level: 15th floor)	9/29/08	3.6	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST17 15th Flr -9/29/08	040825470-0012	North Face - West end at corner (scaffolding level: 15th floor)	9/29/08	3.6	Silica	NIOSH 7500 XRD	EMSL	9/30/08	< 1	No	No	
SILICA-ST1-9/30/08	040825602-0001	Southwest Area (sidewalk bridge level)	9/30/08	3.66	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST2-9/30/08	040825602-0002	Southeast Area (sidewalk bridge level)	9/30/08	3.33	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST4-9/30/08	040825602-0003	Northwest Area (street-level)	9/30/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST5-9/30/08	040825602-0004	Firehouse #10 (roof level)	9/30/08	3.38	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST10-9/30/08	040825602-0005	North Side Sidewalk Bridge	9/30/08	3.36	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST11-9/30/08	040825602-0006	90 Trinity Place (roof level)	9/30/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST12-9/30/08	040825602-0007	110 Greenwich Street (roof level)	9/30/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST13-9/30/08	040825602-0008	Marriott Hotel, 38th Floor (roof level)	9/30/08	3.64	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST14 15th Flr -9/30/08	040825602-0009	West Face - South end at corner (scaffolding level: 15th floor)	9/30/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST15 15th Flr -9/30/08	040825602-0010	South Face - East end at corner (scaffolding level: 15th floor)	9/30/08	3.53	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST16 15th Flr -9/30/08	040825602-0011	East Face - North end at corner (scaffolding level: 15th floor)	9/30/08	3.49	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	
SILICA-ST17 15th Flr -9/30/08	040825602-0012	North Face - West end at corner (scaffolding level: 15th floor)	9/30/08	3.55	Silica	NIOSH 7500 XRD	EMSL	10/1/08	< 1	No	No	