

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									10	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	
									10			
SILICA-ST1-8/28/07	040721481-0001	Southwest Area (sidewalk bridge level)	8/28/07	2.83	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 2	No	No	
SILICA-ST2-8/28/07	040721481-0002	Southeast Area (sidewalk bridge level)	8/28/07	2.99	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 2	No	No	
SILICA-ST4-8/28/07	040721481-0003	Northwest Area (street-level)	8/28/07	2.87	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 2	No	No	
SILICA-ST5-8/28/07	040721481-0004	Firehouse #10 (roof level)	8/28/07	3.57	Silica	NIOSH 7500 XRD	EMSL	8/29/07	2	No	No	
SILICA-ST10-8/28/07	040721481-0005	North Side Sidewalk Bridge	8/28/07	3.49	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 1	No	No	
SILICA-ST11-8/28/07	040721481-0006	90 Trinity Place (roof level)	8/28/07	3.37	Silica	NIOSH 7500 XRD	EMSL	8/29/07	1	No	No	
SILICA-ST12-8/28/07	040721481-0007	110 Greenwich Street (roof level)	8/28/07	3.56	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 1	No	No	
SILICA-ST13-8/28/07	040721481-0008	Marriott Hotel, 38th Floor (roof level)	8/28/07	3.52	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 2	No	No	
SILICA-ST14(22th) -8/28/07	040721481-0009	West Face - South end at corner (scaffolding level: 22th floor)	8/28/07	3.14	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 2	No	No	
SILICA-ST15(22th) -8/28/07	040721481-0010	South Face - East end at corner (scaffolding level: 22th floor)	8/28/07	3.15	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 2	No	No	
SILICA-ST16(22th) -8/28/07	040721481-0011	East Face - North end at corner (scaffolding level: 22h floor)	8/28/07	3.14	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 2	No	No	
SILICA-ST17(22th) -8/28/07	040721481-0012	North Face - West end at corner (scaffolding level: 22th floor)	8/28/07	3.12	Silica	NIOSH 7500 XRD	EMSL	8/29/07	< 2	No	No	