

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	Air Quality Levels	Site Specific Trigger Levels	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-6/28/07	040714783-0001	Southwest Area (sidewalk bridge level)	6/28/07	3.47	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST2-6/28/07	040714783-0002	Southeast Area (sidewalk bridge level)	6/28/07	3.5	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST4-6/28/07	040714783-0003	Northwest Area (street-level)	6/28/07	3.47	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST5-6/28/07	040714783-0004	Firehouse #10 (roof level)	6/28/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST10-6/28/07	040714783-0005	North Side Sidewalk Bridge	6/28/07	3.48	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST11-6/28/07	040714783-0006	90 Trinity Place (roof level)	6/28/07	3.38	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST12-6/28/07	040714783-0007	110 Greenwich Street (roof level)	6/28/07	3.54	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST13-6/28/07	040714783-0008	Marriott Hotel, 38th Floor (roof level)	6/28/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST14(26th) -6/28/07	040714783-0009	West Face - South end at corner (scaffolding level: 26th floor)	6/28/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST15(26th) -6/28/07	040714783-0010	South Face - East end at corner (scaffolding level: 26th floor)	6/28/07	3.51	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST16(26th) -6/28/07	040714783-0011	East Face - North end at corner (scaffolding level: 26th floor)	6/28/07	3.6	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	
SILICA-ST17(26th) -6/28/07	040714783-0012	North Face - West end at corner (scaffolding level: 26th floor)	6/28/07	3.5	Silica	NIOSH 7500 XRD	EMSL	6/29/07	< 1	No	No	