

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels									10			
SILICA-ST1-10/23/10	041024691-0001	Southwest Area (sidewalk bridge level)	10/23/10	3.68	Silica	NIOSH 7500 XRD	EMSL	10/26/10	< 1	No	No	
SILICA-ST2-10/23/10	041024691-0002	Southeast Area (sidewalk bridge level)	10/23/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/26/10	< 1	No	No	
SILICA-ST4-10/23/10	041024691-0003	Northwest Area (street-level)	10/23/10	3.57	Silica	NIOSH 7500 XRD	EMSL	10/26/10	4	No	No	
SILICA-ST5-10/23/10	041024691-0004	Firehouse #10 (roof level)	10/23/10	3.54	Silica	NIOSH 7500 XRD	EMSL	10/26/10	< 1	No	No	
SILICA-ST20-10/23/10	041024691-0005	Northeast Area, Sidewalk Bridge	10/23/10	3.63	Silica	NIOSH 7500 XRD	EMSL	10/26/10	< 1	No	No	
SILICA-ST21-10/23/10	041024691-0006	Marriott Hotel, 4th Floor	10/23/10	3.63	Silica	NIOSH 7500 XRD	EMSL	10/26/10	< 1	No	No	
SILICA-ST22-10/23/10	041024691-0007	Roof of 120 Cedar Street	10/23/10	3.48	Silica	NIOSH 7500 XRD	EMSL	10/26/10	< 1	No	No	