

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>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-10/12/10	041023673-0001	Southwest Area (sidewalk bridge level)	10/12/10	3.66	Silica	NIOSH 7500 XRD	EMSL	10/14/10	< 1	No	No	
SILICA-ST2-10/12/10	041023673-0002	Southeast Area (sidewalk bridge level)	10/12/10	3.48	Silica	NIOSH 7500 XRD	EMSL	10/14/10	< 1	No	No	
SILICA-ST4-10/12/10	041023673-0003	Northwest Area (street-level)	10/12/10	3.54	Silica	NIOSH 7500 XRD	EMSL	10/14/10	< 1	No	No	
SILICA-ST5-10/12/10	041023673-0004	Firehouse #10 (roof level)	10/12/10	3.59	Silica	NIOSH 7500 XRD	EMSL	10/14/10	< 1	No	No	
SILICA-ST20-10/12/10	041023673-0005	Northeast Area, Sidewalk Bridge	10/12/10	3.62	Silica	NIOSH 7500 XRD	EMSL	10/14/10	2	No	No	
SILICA-ST200-10/12/10	041023673-0008	Station 20 Field Duplicate	10/12/10	3.67	Silica	NIOSH 7500 XRD	EMSL	10/14/10	< 1	No	No	
SILICA-ST21-10/12/10	041023673-0006	Marriott Hotel, 4th Floor	10/12/10	3.73	Silica	NIOSH 7500 XRD	EMSL	10/14/10	< 1	No	No	
SILICA-ST22-10/12/10	041023673-0007	Roof of 120 Cedar Street	10/12/10	3.52	Silica	NIOSH 7500 XRD	EMSL	10/14/10	< 1	No	No	
SILICA-ST1-10/13/10	041023806-0001	Southwest Area (sidewalk bridge level)	10/13/10	3.61	Silica	NIOSH 7500 XRD	EMSL	10/15/10	< 1	No	No	
SILICA-ST2-10/13/10	041023806-0002	Southeast Area (sidewalk bridge level)	10/13/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/15/10	< 1	No	No	
SILICA-ST4-10/13/10	041023806-0003	Northwest Area (street-level)	10/13/10	3.62	Silica	NIOSH 7500 XRD	EMSL	10/15/10	< 1	No	No	
SILICA-ST5-10/13/10	041023806-0004	Firehouse #10 (roof level)	10/13/10	3.65	Silica	NIOSH 7500 XRD	EMSL	10/15/10	< 1	No	No	
SILICA-ST20-10/13/10	041023806-0005	Northeast Area, Sidewalk Bridge	10/13/10	3.47	Silica	NIOSH 7500 XRD	EMSL	10/15/10	< 1	No	No	
SILICA-ST21-10/13/10	041023806-0006	Marriott Hotel, 4th Floor	10/13/10	3.73	Silica	NIOSH 7500 XRD	EMSL	10/15/10	< 1	No	No	
SILICA-ST22-10/13/10	041023806-0007	Roof of 120 Cedar Street	10/13/10	3.5	Silica	NIOSH 7500 XRD	EMSL	10/15/10	< 1	No	No	
SILICA-ST1-10/14/10	041023909-0001	Southwest Area (sidewalk bridge level)	10/14/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST2-10/14/10	041023909-0002	Southeast Area (sidewalk bridge level)	10/14/10	3.68	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST4-10/14/10	041023909-0003	Northwest Area (street-level)	10/14/10	3.55	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST5-10/14/10	041023909-0004	Firehouse #10 (roof level)	10/14/10	3.68	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST20-10/14/10	041023909-0005	Northeast Area, Sidewalk Bridge	10/14/10	3.56	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST21-10/14/10	041023909-0006	Marriott Hotel, 4th Floor	10/14/10	3.75	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST22-10/14/10	041023909-0007	Roof of 120 Cedar Street	10/14/10	3.59	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST1-10/15/10	041023923-0001	Southwest Area (sidewalk bridge level)	10/15/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST2-10/15/10	041023923-0002	Southeast Area (sidewalk bridge level)	10/15/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST4-10/15/10	041023923-0003	Northwest Area (street-level)	10/15/10	3.66	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST5-10/15/10	041023923-0004	Firehouse #10 (roof level)	10/15/10	3.61	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST20-10/15/10	041023923-0005	Northeast Area, Sidewalk Bridge	10/15/10	3.54	Silica	NIOSH 7500 XRD	EMSL	10/18/10	2	No	No	
SILICA-ST21-10/15/10	041023923-0006	Marriott Hotel, 4th Floor	10/15/10	3.63	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	
SILICA-ST22-10/15/10	041023923-0007	Roof of 120 Cedar Street	10/15/10	3.51	Silica	NIOSH 7500 XRD	EMSL	10/18/10	< 1	No	No	