

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>	<b>Exceeds Target Air Quality Levels</b>	<b>Exceeds EPA Site Specific Trigger Levels</b>	
									<b>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-7/8/10	041014893-0001	Southwest Area (sidewalk bridge level)	7/8/10	3.6	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST2-7/8/10	041014893-0002	Southeast Area (sidewalk bridge level)	7/8/10	3.6	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 6	No	No	
SILICA-ST4-7/8/10	041014893-0003	Northwest Area (street-level)	7/8/10	3.46	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST5-7/8/10	041014893-0004	Firehouse #10 (roof level)	7/8/10	3.63	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST11-7/8/10	041014893-0006	90 Trinity Place (roof level)	7/8/10	3.51	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST12-7/8/10	041014893-0007	110 Greenwich Street (roof level)	7/8/10	3.69	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST20-7/8/10	041014893-0005	Northeast Area, Sidewalk Bridge	7/8/10	3.53	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST21-7/8/10	041014893-0008	Marriott Hotel, 4th Floor	7/8/10	3.66	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST1-7/9/10	041014891-0001	Southwest Area (sidewalk bridge level)	7/9/10	3.59	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 6	No	No	
SILICA-ST2-7/9/10	041014891-0002	Southeast Area (sidewalk bridge level)	7/9/10	3.57	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST4-7/9/10	041014891-0003	Northwest Area (street-level)	7/9/10	3.49	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST5-7/9/10	041014891-0004	Firehouse #10 (roof level)	7/9/10	3.61	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST11-7/9/10	041014891-0006	90 Trinity Place (roof level)	7/9/10	3.67	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST12-7/9/10	041014891-0007	110 Greenwich Street (roof level)	7/9/10	3.64	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST20-7/9/10	041014891-0005	Northeast Area, Sidewalk Bridge	7/9/10	3.74	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	
SILICA-ST21-7/9/10	041014891-0008	Marriott Hotel, 4th Floor	7/9/10	3.55	Silica	NIOSH 7500 XRD	EMSL	7/12/10	< 1	No	No	