

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									<b>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-1/16/07	040701106-0001	Southwest Area (sidewalk bridge level)	1/16/07	3.57	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST2-1/16/07	040701106-0002	Southeast Area (sidewalk bridge level)	1/16/07	3.63	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST4-1/16/07	040701106-0003	Northwest Area (street-level)	1/16/07	3.77	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST5-1/16/07	040701106-0004	Firehouse #10 (roof level)	1/16/07	3.52	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST10-1/16/07	040701106-0005	North Side Sidewalk Bridge	1/16/07	3.78	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST11-1/16/07	040701106-0006	90 Trinity Place (roof level)	1/16/07	3.58	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST12-1/16/07	040701106-0007	110 Greenwich Street (roof level)	1/16/07	3.56	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST13-1/16/07	040701106-0008	Marriott Hotel, 38th Floor (roof level)	1/16/07	3.54	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST14-1/16/07	040701106-0009	West Face - South end at corner (scaffolding level)	1/16/07	3.62	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST15-1/16/07	040701106-0010	South Face - East end at corner (scaffolding level)	1/16/07	3.61	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST16-1/16/07	040701106-0011	East Face - North end at corner (scaffolding level)	1/16/07	3.59	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	
SILICA-ST17-1/16/07	040701106-0012	North Face - West end at corner (scaffolding level)	1/16/07	3.41	Silica	NIOSH 7500 XRD	EMSL	1/17/07	< 1	No	No	