

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>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-6/13/08	040814661-0001	Southwest Area (sidewalk bridge level)	6/13/08	3.63	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 1	No	No	
SILICA-ST2-6/13/08	040814661-0002	Southeast Area (sidewalk bridge level)	6/13/08	3.69	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 1	No	No	
SILICA-ST4-6/13/08	040814661-0003	Northwest Area (street-level)	6/13/08	3.58	Silica	NIOSH 7500 XRD	EMSL	6/14/08	3	No	No	
SILICA-ST5-6/13/08	040814661-0004	Firehouse #10 (roof level)	6/13/08	3.61	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 6	No	No	
SILICA-ST10-6/13/08	040814661-0005	North Side Sidewalk Bridge	6/13/08	3.66	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 1	No	No	
SILICA-ST100-6/13/08	040814661-0013	Station 10 Field Duplicate	6/13/08	3.39	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 6	No	No	
SILICA-ST11-6/13/08	040814661-0006	90 Trinity Place (roof level)	6/13/08	3.58	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 1	No	No	
SILICA-ST12-6/13/08	040814661-0007	110 Greenwich Street (roof level)	6/13/08	3.54	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 1	No	No	
SILICA-ST13-6/13/08	040814661-0008	Marriott Hotel, 38th Floor (roof level)	6/13/08	3.58	Silica	NIOSH 7500 XRD	EMSL	6/14/08	3	No	No	
SILICA-ST14(15th) -6/13/08	040814661-0009	West Face - South end at corner (scaffolding level: 15th floor)	6/13/08	3.44	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 1	No	No	
SILICA-ST15(15th) -6/13/08	040814661-0010	South Face - East end at corner (scaffolding level: 15th floor)	6/13/08	3.38	Silica	NIOSH 7500 XRD	EMSL	6/14/08	1	No	No	
SILICA-ST16(15th) -6/13/08	040814661-0011	East Face - North end at corner (scaffolding level: 15th floor)	6/13/08	3.38	Silica	NIOSH 7500 XRD	EMSL	6/14/08	2	No	No	
SILICA-ST17(15th) -6/13/08	040814661-0012	North Face - West end at corner (scaffolding level: 15th floor)	6/13/08	3.35	Silica	NIOSH 7500 XRD	EMSL	6/14/08	< 1	No	No	