

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>			
SILICA-ST1-9/12/07	040722853-0001	Southwest Area (sidewalk bridge level)	9/12/07	3.69	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST2-9/12/07	040722853-0002	Southeast Area (sidewalk bridge level)	9/12/07	3.54	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST4-9/12/07	040722853-0003	Northwest Area (street-level)	9/12/07	3.65	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST5-9/12/07	040722853-0004	Firehouse #10 (roof level)	9/12/07	3.54	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST10-9/12/07	040722853-0005	North Side Sidewalk Bridge	9/12/07	3.31	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 2	No	No	
SILICA-ST100-9/12/07	040722853-0013	Station 10 Field Duplicate	9/12/07	3.55	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 6	No	No	
SILICA-ST11-9/12/07	040722853-0006	90 Trinity Place (roof level)	9/12/07	3.89	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST12-9/12/07	040722853-0007	110 Greenwich Street (roof level)	9/12/07	3.57	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST13-9/12/07	040722853-0008	Marriott Hotel, 38th Floor (roof level)	9/12/07	3.55	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST14(22th) -9/12/07	040722853-0009	West Face - South end at corner (scaffolding level: 22th floor)	9/12/07	3.46	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST15(22th) -9/12/07	040722853-0010	South Face - East end at corner (scaffolding level: 22th floor)	9/12/07	3.65	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST16(22th) -9/12/07	040722853-0011	East Face - North end at corner (scaffolding level: 22h floor)	9/12/07	3.6	Silica	NIOSH 7500 XRD	EMSL	9/13/07	1	No	No	
SILICA-ST17(22th) -9/12/07	040722853-0012	North Face - West end at corner (scaffolding level: 22th floor)	9/12/07	3.58	Silica	NIOSH 7500 XRD	EMSL	9/13/07	< 1	No	No	
SILICA-ST1-9/13/07	040722963-0001	Southwest Area (sidewalk bridge level)	9/13/07	3.67	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST2-9/13/07	040722963-0002	Southeast Area (sidewalk bridge level)	9/13/07	3.51	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST4-9/13/07	040722963-0003	Northwest Area (street-level)	9/13/07	3.45	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST5-9/13/07	040722963-0004	Firehouse #10 (roof level)	9/13/07	3.63	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST10-9/13/07	040722963-0005	North Side Sidewalk Bridge	9/13/07	3.87	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST11-9/13/07	040722963-0006	90 Trinity Place (roof level)	9/13/07	3.22	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 2	No	No	
SILICA-ST12-9/13/07	040722963-0007	110 Greenwich Street (roof level)	9/13/07	3.56	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST13-9/13/07	040722963-0008	Marriott Hotel, 38th Floor (roof level)	9/13/07	3.65	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST14(22th) -9/13/07	040722963-0009	West Face - South end at corner (scaffolding level: 22th floor)	9/13/07	3.43	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST15(22th) -9/13/07	040722963-0010	South Face - East end at corner (scaffolding level: 22th floor)	9/13/07	3.65	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST16(22th) -9/13/07	040722963-0011	East Face - North end at corner (scaffolding level: 22h floor)	9/13/07	3.58	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	
SILICA-ST17(22th) -9/13/07	040722963-0012	North Face - West end at corner (scaffolding level: 22th floor)	9/13/07	3.62	Silica	NIOSH 7500 XRD	EMSL	9/14/07	< 1	No	No	