

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/m <sup>3</sup> )	Exceeds Target	Exceeds EPA	Comments
									<b>10</b>	Air Quality Levels	Site Specific Trigger Levels	
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-11/27/07	040729498-0001	Southwest Area (sidewalk bridge level)	11/27/07	3.54	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST2-11/27/07	040729498-0002	Southeast Area (sidewalk bridge level)	11/27/07	3.61	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST4-11/27/07	040729498-0003	Northwest Area (street-level)	11/27/07	3.59	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST5-11/27/07	040729498-0004	Firehouse #10 (roof level)	11/27/07	3.58	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST10-11/27/07	040729498-0005	North Side Sidewalk Bridge	11/27/07	3.65	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST11-11/27/07	040729498-0006	90 Trinity Place (roof level)	11/27/07	3.58	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST12-11/27/07	040729498-0007	110 Greenwich Street (roof level)	11/27/07	3.55	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST13-11/27/07	040729498-0008	Marriott Hotel, 38th Floor (roof level)	11/27/07	3.65	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST14(15th) -11/27/07	040729498-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/27/07	3.6	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST15(15th) -11/27/07	040729498-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/27/07	3.62	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST16(15th) -11/27/07	040729498-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/27/07	3.43	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST17(15th) -11/27/07	040729498-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/27/07	3.55	Silica	NIOSH 7500 XRD	EMSL	11/28/07	< 1	No	No	
SILICA-ST1-11/28/07	040729620-0001	Southwest Area (sidewalk bridge level)	11/28/07	3.37	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST2-11/28/07	040729620-0002	Southeast Area (sidewalk bridge level)	11/28/07	3.55	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST4-11/28/07	040729620-0003	Northwest Area (street-level)	11/28/07	3.55	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST5-11/28/07	040729620-0004	Firehouse #10 (roof level)	11/28/07	3.61	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST10-11/28/07	040729620-0005	North Side Sidewalk Bridge	11/28/07	3.5	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST100-11/28/07	040729620-0013	Station 10 Field Duplicate	11/28/07	3.43	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST11-11/28/07	040729620-0006	90 Trinity Place (roof level)	11/28/07	3.58	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST12-11/28/07	040729620-0007	110 Greenwich Street (roof level)	11/28/07	3.52	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST13-11/28/07	040729620-0008	Marriott Hotel, 38th Floor (roof level)	11/28/07	3.48	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST14(15th) -11/28/07	040729620-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/28/07	3.48	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST15(15th) -11/28/07	040729620-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/28/07	3.44	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST16(15th) -11/28/07	040729620-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/28/07	3.42	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	
SILICA-ST17(15th) -11/28/07	040729620-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/28/07	3.53	Silica	NIOSH 7500 XRD	EMSL	11/29/07	< 1	No	No	