

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									10	Air Quality Levels	Site Specific Trigger Levels	
									10			
SILICA-ST1-8/26/08	040822606-0001	Southwest Area (sidewalk bridge level)	8/26/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 1	No	No	
SILICA-ST2-8/26/08	040822606-0002	Southeast Area (sidewalk bridge level)	8/26/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/27/08	1	No	No	
SILICA-ST4-8/26/08	040822606-0003	Northwest Area (street-level)	8/26/08	3.64	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 1	No	No	
SILICA-ST5-8/26/08	040822606-0004	Firehouse #10 (roof level)	8/26/08	3.66	Silica	NIOSH 7500 XRD	EMSL	8/27/08	2	No	No	
SILICA-ST10-8/26/08	040822606-0005	North Side Sidewalk Bridge	8/26/08	3.62	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 1	No	No	
SILICA-ST11-8/26/08	040822606-0006	90 Trinity Place (roof level)	8/26/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 1	No	No	
SILICA-ST12-8/26/08	040822606-0007	110 Greenwich Street (roof level)	8/26/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/27/08	9	No	No	
SILICA-ST13-8/26/08	040822606-0008	Marriott Hotel, 38th Floor (roof level)	8/26/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 1	No	No	
SILICA-ST14(15th) -8/26/08	040822606-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/26/08	3.64	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 1	No	No	
SILICA-ST15(15th) -8/26/08	040822606-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/26/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 1	No	No	
SILICA-ST16(15th) -8/26/08	040822606-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/26/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 1	No	No	
SILICA-ST17(15th) -8/26/08	040822606-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/26/08	3.61	Silica	NIOSH 7500 XRD	EMSL	8/27/08	< 6	No	No	
SILICA-ST1-8/27/08	040822717-0001	Southwest Area (sidewalk bridge level)	8/27/08	3.67	Silica	NIOSH 7500 XRD	EMSL	8/28/08	< 5	No	No	
SILICA-ST2-8/27/08	040822717-0002	Southeast Area (sidewalk bridge level)	8/27/08	3.66	Silica	NIOSH 7500 XRD	EMSL	8/28/08	5	No	No	
SILICA-ST4-8/27/08	040822717-0003	Northwest Area (street-level)	8/27/08	3.62	Silica	NIOSH 7500 XRD	EMSL	8/28/08	< 1	No	No	
SILICA-ST5-8/27/08	040822717-0004	Firehouse #10 (roof level)	8/27/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/28/08	4	No	No	
SILICA-ST10-8/27/08	040822717-0005	North Side Sidewalk Bridge	8/27/08	3.61	Silica	NIOSH 7500 XRD	EMSL	8/28/08	< 1	No	No	
SILICA-ST11-8/27/08	040822717-0006	90 Trinity Place (roof level)	8/27/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/28/08	< 1	No	No	
SILICA-ST12-8/27/08	040822717-0007	110 Greenwich Street (roof level)	8/27/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/28/08	9.6	No	No	
SILICA-ST13-8/27/08	040822717-0008	Marriott Hotel, 38th Floor (roof level)	8/27/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/28/08	< 1	No	No	
SILICA-ST14(15th) -8/27/08	040822717-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/27/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/28/08	< 1	No	No	
SILICA-ST15(15th) -8/27/08	040822717-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/27/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/28/08	< 1	No	No	
SILICA-ST16(15th) -8/27/08	040822717-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/27/08	3.49	Silica	NIOSH 7500 XRD	EMSL	8/28/08	4	No	No	
SILICA-ST17(15th) -8/27/08	040822717-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/27/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/28/08	4	No	No	