

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-11/18/07	040728789-0001	Southwest Area (sidewalk bridge level)	11/18/07	3.73	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST2-11/18/07	040728789-0002	Southeast Area (sidewalk bridge level)	11/18/07	3.7	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST4-11/18/07	040728789-0003	Northwest Area (street-level)	11/18/07	3.76	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST5-11/18/07	040728789-0004	Firehouse #10 (roof level)	11/18/07	3.68	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST10-11/18/07	040728789-0005	North Side Sidewalk Bridge	11/18/07	3.73	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST11-11/18/07	040728789-0006	90 Trinity Place (roof level)	11/18/07	3.53	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST12-11/18/07	040728789-0007	110 Greenwich Street (roof level)	11/18/07	3.67	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST13-11/18/07	040728789-0008	Marriott Hotel, 38th Floor (roof level)	11/18/07	3.64	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST14(15th) -11/18/07	040728789-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/18/07	4.03	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST15(15th) -11/18/07	040728789-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/18/07	3.86	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST16(15th) -11/18/07	040728789-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/18/07	3.85	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST17(15th) -11/18/07	040728789-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/18/07	3.97	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST1-11/19/07	040728912-0001	Southwest Area (sidewalk bridge level)	11/19/07	3.53	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST2-11/19/07	040728912-0002	Southeast Area (sidewalk bridge level)	11/19/07	3.64	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST4-11/19/07	040728912-0003	Northwest Area (street-level)	11/19/07	3.56	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST5-11/19/07	040728912-0004	Firehouse #10 (roof level)	11/19/07	3.56	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST10-11/19/07	040728912-0005	North Side Sidewalk Bridge	11/19/07	3.46	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST100-11/19/07	040728912-0013	Station 10 Field Duplicate	11/19/07	3.6	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST11-11/19/07	040728912-0006	90 Trinity Place (roof level)	11/19/07	3.6	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST12-11/19/07	040728912-0007	110 Greenwich Street (roof level)	11/19/07	3.54	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST13-11/19/07	040728912-0008	Marriott Hotel, 38th Floor (roof level)	11/19/07	3.71	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST14(15th) -11/19/07	040728912-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/19/07	3.35	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST15(15th) -11/19/07	040728912-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/19/07	3.27	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 2	No	No	
SILICA-ST16(15th) -11/19/07	040728912-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/19/07	3.39	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST17(15th) -11/19/07	040728912-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/19/07	3.35	Silica	NIOSH 7500 XRD	EMSL	11/20/07	< 1	No	No	
SILICA-ST1-11/20/07	040729210-0001	Southwest Area (sidewalk bridge level)	11/20/07	3.45	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST2-11/20/07	040729210-0002	Southeast Area (sidewalk bridge level)	11/20/07	3.59	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST4-11/20/07	040729210-0003	Northwest Area (street-level)	11/20/07	3.52	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST5-11/20/07	040729210-0004	Firehouse #10 (roof level)	11/20/07	3.83	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST10-11/20/07	040729210-0005	North Side Sidewalk Bridge	11/20/07	3.69	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST11-11/20/07	040729210-0006	90 Trinity Place (roof level)	11/20/07	3.58	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST12-11/20/07	040729210-0007	110 Greenwich Street (roof level)	11/20/07	3.55	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST13-11/20/07	040729210-0008	Marriott Hotel, 38th Floor (roof level)	11/20/07	3.51	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST14(15th) -11/20/07	040729210-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/20/07	3.53	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST15(15th) -11/20/07	040729210-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/20/07	3.58	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST16(15th) -11/20/07	040729210-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/20/07	3.48	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	
SILICA-ST17(15th) -11/20/07	040729210-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/20/07	3.48	Silica	NIOSH 7500 XRD	EMSL	11/24/07	< 1	No	No	