

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>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-11/15/07	040728715-0001	Southwest Area (sidewalk bridge level)	11/15/07	3.65	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST2-11/15/07	040728715-0002	Southeast Area (sidewalk bridge level)	11/15/07	3.55	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST4-11/15/07	040728715-0003	Northwest Area (street-level)	11/15/07	3.56	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST5-11/15/07	040728715-0004	Firehouse #10 (roof level)	11/15/07	3.51	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST10-11/15/07	040728715-0005	North Side Sidewalk Bridge	11/15/07	3.47	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST11-11/15/07	040728715-0006	90 Trinity Place (roof level)	11/15/07	3.59	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST12-11/15/07	040728715-0007	110 Greenwich Street (roof level)	11/15/07	3.61	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST13-11/15/07	040728715-0008	Marriott Hotel, 38th Floor (roof level)	11/15/07	3.7	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST14(15th) -11/15/07	040728715-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/15/07	3.63	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST15(15th) -11/15/07	040728715-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/15/07	3.65	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST16(15th) -11/15/07	040728715-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/15/07	3.64	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST17(15th) -11/15/07	040728715-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/15/07	3.58	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST1-11/16/07	040728718-0001	Southwest Area (sidewalk bridge level)	11/16/07	3.58	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST2-11/16/07	040728718-0002	Southeast Area (sidewalk bridge level)	11/16/07	3.66	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST4-11/16/07	040728718-0003	Northwest Area (street-level)	11/16/07	3.66	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST5-11/16/07	040728718-0004	Firehouse #10 (roof level)	11/16/07	3.6	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST10-11/16/07	040728718-0005	North Side Sidewalk Bridge	11/16/07	3.71	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST11-11/16/07	040728718-0006	90 Trinity Place (roof level)	11/16/07	3.64	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST12-11/16/07	040728718-0007	110 Greenwich Street (roof level)	11/16/07	3.57	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST13-11/16/07	040728718-0008	Marriott Hotel, 38th Floor (roof level)	11/16/07	3.63	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST14(15th) -11/16/07	040728718-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/16/07	3.3	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 2	No	No	
SILICA-ST15(15th) -11/16/07	040728718-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/16/07	3.4	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST16(15th) -11/16/07	040728718-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/16/07	3.39	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST17(15th) -11/16/07	040728718-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/16/07	3.37	Silica	NIOSH 7500 XRD	EMSL	11/17/07	< 1	No	No	
SILICA-ST1-11/17/07	040728787-0001	Southwest Area (sidewalk bridge level)	11/17/07	3.46	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST2-11/17/07	040728787-0002	Southeast Area (sidewalk bridge level)	11/17/07	3.47	Silica	NIOSH 7500 XRD	EMSL	11/19/07	1	No	No	
SILICA-ST4-11/17/07	040728787-0003	Northwest Area (street-level)	11/17/07	3.56	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST5-11/17/07	040728787-0004	Firehouse #10 (roof level)	11/17/07	3.6	Silica	NIOSH 7500 XRD	EMSL	11/19/07	2	No	No	
SILICA-ST10-11/17/07	040728787-0005	North Side Sidewalk Bridge	11/17/07	3.56	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST11-11/17/07	040728787-0006	90 Trinity Place (roof level)	11/17/07	3.58	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST12-11/17/07	040728787-0007	110 Greenwich Street (roof level)	11/17/07	3.49	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST13-11/17/07	040728787-0008	Marriott Hotel, 38th Floor (roof level)	11/17/07	3.54	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST14(15th) -11/17/07	040728787-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/17/07	3.59	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST15(15th) -11/17/07	040728787-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/17/07	3.6	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST16(15th) -11/17/07	040728787-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/17/07	3.61	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	
SILICA-ST17(15th) -11/17/07	040728787-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/17/07	3.61	Silica	NIOSH 7500 XRD	EMSL	11/19/07	< 1	No	No	