

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	
EPA Site Specific Trigger Levels									<b>10</b>			
SILICA-ST1-11/14/08	040829482-0001	Southwest Area (sidewalk bridge level)	11/14/08	3.46	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 1	No	No	
SILICA-ST2-11/14/08	040829482-0002	Southeast Area (sidewalk bridge level)	11/14/08	3.7	Silica	NIOSH 7500 XRD	EMSL	11/15/08	4	No	No	
SILICA-ST4-11/14/08	040829482-0003	Northwest Area (street-level)	11/14/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 1	No	No	
SILICA-ST5-11/14/08	040829482-0004	Firehouse #10 (roof level)	11/14/08	3.61	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 1	No	No	
SILICA-ST10-11/14/08	040829482-0005	North Side Sidewalk Bridge	11/14/08	3.7	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 5	No	No	
SILICA-ST11-11/14/08	040829482-0006	90 Trinity Place (roof level)	11/14/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 1	No	No	
SILICA-ST12-11/14/08	040829482-0007	110 Greenwich Street (roof level)	11/14/08	3.51	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 1	No	No	
SILICA-ST13-11/14/08	040829482-0008	Marriott Hotel, 38th Floor (roof level)	11/14/08	3.64	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 1	No	No	
SILICA-ST14 15th Flr -11/14/08	040829482-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/14/08	3.35	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 1	No	No	
SILICA-ST15 15th Flr -11/14/08	040829482-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/14/08	3.35	Silica	NIOSH 7500 XRD	EMSL	11/15/08	1	No	No	
SILICA-ST16 15th Flr -11/14/08	040829482-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/14/08	3.39	Silica	NIOSH 7500 XRD	EMSL	11/15/08	2	No	No	
SILICA-ST17 15th Flr -11/14/08	040829482-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/14/08	3.4	Silica	NIOSH 7500 XRD	EMSL	11/15/08	< 1	No	No	
SILICA-ST1-11/15/08	040829515-0001	Southwest Area (sidewalk bridge level)	11/15/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST2-11/15/08	040829515-0002	Southeast Area (sidewalk bridge level)	11/15/08	3.63	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST4-11/15/08	040829515-0003	Northwest Area (street-level)	11/15/08	3.63	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST5-11/15/08	040829515-0004	Firehouse #10 (roof level)	11/15/08	3.62	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST10-11/15/08	040829515-0005	North Side Sidewalk Bridge	11/15/08	3.63	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST11-11/15/08	040829515-0006	90 Trinity Place (roof level)	11/15/08	3.57	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST12-11/15/08	040829515-0007	110 Greenwich Street (roof level)	11/15/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST13-11/15/08	040829515-0008	Marriott Hotel, 38th Floor (roof level)	11/15/08	3.57	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST14 15th Flr -11/15/08	040829515-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/15/08	3.49	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST15 15th Flr -11/15/08	040829515-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/15/08	3.55	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST16 15th Flr -11/15/08	040829515-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/15/08	3.5	Silica	NIOSH 7500 XRD	EMSL	11/17/08	2	No	No	
SILICA-ST17 15th Flr -11/15/08	040829515-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/15/08	3.63	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST1-11/16/08	040829517-0001	Southwest Area (sidewalk bridge level)	11/16/08	3.65	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST2-11/16/08	040829517-0002	Southeast Area (sidewalk bridge level)	11/16/08	3.65	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST4-11/16/08	040829517-0003	Northwest Area (street-level)	11/16/08	3.7	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST5-11/16/08	040829517-0004	Firehouse #10 (roof level)	11/16/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST10-11/16/08	040829517-0005	North Side Sidewalk Bridge	11/16/08	3.5	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST11-11/16/08	040829517-0006	90 Trinity Place (roof level)	11/16/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST12-11/16/08	040829517-0007	110 Greenwich Street (roof level)	11/16/08	3.59	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST13-11/16/08	040829517-0008	Marriott Hotel, 38th Floor (roof level)	11/16/08	3.56	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST14 15th Flr -11/16/08	040829517-0009	West Face - South end at corner (scaffolding level: 15th floor)	11/16/08	3.93	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST15 15th Flr -11/16/08	040829517-0010	South Face - East end at corner (scaffolding level: 15th floor)	11/16/08	3.84	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST16 15th Flr -11/16/08	040829517-0011	East Face - North end at corner (scaffolding level: 15th floor)	11/16/08	3.91	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	
SILICA-ST17 15th Flr -11/16/08	040829517-0012	North Face - West end at corner (scaffolding level: 15th floor)	11/16/08	3.99	Silica	NIOSH 7500 XRD	EMSL	11/17/08	< 1	No	No	