

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-3/16/09	040906574-0001	Southwest Area (sidewalk bridge level)	3/16/09	3.77	Silica	NIOSH 7500 XRD	EMSL	3/17/09	2	No	No	
SILICA-ST2-3/16/09	040906574-0002	Southeast Area (sidewalk bridge level)	3/16/09	3.79	Silica	NIOSH 7500 XRD	EMSL	3/17/09	3	No	No	
SILICA-ST4-3/16/09	040906574-0003	Northwest Area (street-level)	3/16/09	3.65	Silica	NIOSH 7500 XRD	EMSL	3/17/09	< 1	No	No	
SILICA-ST5-3/16/09	040906574-0004	Firehouse #10 (roof level)	3/16/09	3.67	Silica	NIOSH 7500 XRD	EMSL	3/17/09	< 1	No	No	
SILICA-ST10-3/16/09	040906574-0005	North Side Sidewalk Bridge	3/16/09	3.56	Silica	NIOSH 7500 XRD	EMSL	3/17/09	< 1	No	No	
SILICA-ST11-3/16/09	040906574-0006	90 Trinity Place (roof level)	3/16/09	3.52	Silica	NIOSH 7500 XRD	EMSL	3/17/09	1	No	No	
SILICA-ST12-3/16/09	040906574-0007	110 Greenwich Street (roof level)	3/16/09	3.56	Silica	NIOSH 7500 XRD	EMSL	3/17/09	< 6	No	No	
SILICA-ST13-3/16/09	040906574-0008	Marriott Hotel, 38th Floor (roof level)	3/16/09	3.53	Silica	NIOSH 7500 XRD	EMSL	3/17/09	< 1	No	No	
SILICA-ST14(15th)-3/16/09	040906574-0009	West Face - South end at corner (scaffolding level: 15th floor)	3/16/09	3.55	Silica	NIOSH 7500 XRD	EMSL	3/17/09	< 1	No	No	
SILICA-ST15(15th)-3/16/09	040906574-0010	South Face - East end at corner (scaffolding level: 15th floor)	3/16/09	3.56	Silica	NIOSH 7500 XRD	EMSL	3/17/09	< 1	No	No	
SILICA-ST16(15th)-3/16/09	040906574-0011	East Face - North end at corner (scaffolding level: 15th floor)	3/16/09	3.61	Silica	NIOSH 7500 XRD	EMSL	3/17/09	< 1	No	No	
SILICA-ST17(15th)-3/16/09	040906574-0012	North Face - West end at corner (scaffolding level: 15th floor)	3/16/09	3.64	Silica	NIOSH 7500 XRD	EMSL	3/17/09	2	No	No	