

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	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	
									10			
SILICA-ST1-5/23/07	040710814-0001	Southwest Area (sidewalk bridge level)	5/23/07	3.55	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST2-5/23/07	040710814-0002	Southeast Area (sidewalk bridge level)	5/23/07	3.55	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST4-5/23/07	040710814-0003	Northwest Area (street-level)	5/23/07	3.6	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST5-5/23/07	040710814-0004	Firehouse #10 (roof level)	5/23/07	3.59	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST10-5/23/07	040710814-0005	North Side Sidewalk Bridge	5/23/07	3.62	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST100-5/23/07	040710814-0013	Station 10 Field Duplicate	5/23/07	3.56	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST11-5/23/07	040710814-0006	90 Trinity Place (roof level)	5/23/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST12-5/23/07	040710814-0007	110 Greenwich Street (roof level)	5/23/07	3.6	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST13-5/23/07	040710814-0008	Marriott Hotel, 38th Floor (roof level)	5/23/07	3.55	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST14(30th) -5/23/07	040710814-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/23/07	3.66	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST15(30th) -5/23/07	040710814-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/23/07	3.61	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST16(30th) -5/23/07	040710814-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/23/07	3.62	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	
SILICA-ST17(30th) -5/23/07	040710814-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/23/07	3.59	Silica	NIOSH 7500 XRD	EMSL	5/24/07	< 1	No	No	