

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-3/14/07	040705230-0001	Southwest Area (sidewalk bridge level)	3/14/07	5.17	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	Note 1.
SILICA-ST2-3/14/07	040705230-0002	Southeast Area (sidewalk bridge level)	3/14/07	3.56	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST4-3/14/07	040705230-0003	Northwest Area (street-level)	3/14/07	3.32	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 2	No	No	
SILICA-ST5-3/14/07	040705230-0004	Firehouse #10 (roof level)	3/14/07	3.61	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST10-3/14/07	040705230-0005	North Side Sidewalk Bridge	3/14/07	3.6	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST100-3/14/07	040705230-0013	Station 10 Field Duplicate	3/14/07	3.64	Silica	NIOSH 7500 XRD	EMSL	3/15/07	2	No	No	
SILICA-ST11-3/14/07	040705230-0006	90 Trinity Place (roof level)	3/14/07	3.55	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST12-3/14/07	040705230-0007	110 Greenwich Street (roof level)	3/14/07	3.54	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST13-3/14/07	040705230-0008	Marriott Hotel, 38th Floor (roof level)	3/14/07	3.55	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST14-3/14/07 (30th)	040705230-0009	West Face - South end at corner (scaffolding level: 30th floor)	3/14/07	3.65	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST15-3/14/07 (30th)	040705230-0010	South Face - East end at corner (scaffolding level: 30th floor)	3/14/07	3.64	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST16-3/14/07 (30th)	040705230-0011	East Face - North end at corner (scaffolding level: 30th floor)	3/14/07	3.67	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	
SILICA-ST17-3/14/07 (30th)	040705230-0012	North Face - West end at corner (scaffolding level: 30th floor)	3/14/07	3.58	Silica	NIOSH 7500 XRD	EMSL	3/15/07	< 1	No	No	

Note:

1. Due to flow rate RPD exceedance (64.1%) for silica at Station 1 (Southwest Area [sidewalk bridge level]) on March 14, 2007, the result for this sample is not valid.