

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>	<b>Air Quality Levels</b>	<b>Site Specific Trigger Levels</b>	
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-7/17/07	040716796-0001	Southwest Area (sidewalk bridge level)	7/17/07	3.62	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST2-7/17/07	040716796-0002	Southeast Area (sidewalk bridge level)	7/17/07	3.62	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST4-7/17/07	040716796-0003	Northwest Area (street-level)	7/17/07	3.53	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST5-7/17/07	040716796-0004	Firehouse #10 (roof level)	7/17/07	3.6	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST10-7/17/07	040716796-0005	North Side Sidewalk Bridge	7/17/07	3.44	Silica	NIOSH 7500 XRD	EMSL	7/18/07	3	No	No	
SILICA-ST11-7/17/07	040716796-0006	90 Trinity Place (roof level)	7/17/07	3.49	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST12-7/17/07	040716796-0007	110 Greenwich Street (roof level)	7/17/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST13-7/17/07	040716796-0008	Marriott Hotel, 38th Floor (roof level)	7/17/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST14(24th) -7/17/07	040716796-0009	West Face - South end at corner (scaffolding level: 24th floor)	7/17/07	3.69	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST15(24th) -7/17/07	040716796-0010	South Face - East end at corner (scaffolding level: 24th floor)	7/17/07	3.49	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	
SILICA-ST16(24th) -7/17/07	040716796-0011	East Face - North end at corner (scaffolding level: 24th floor)	7/17/07	3.43	Silica	NIOSH 7500 XRD	EMSL	7/18/07	< 1	No	No	

Note:

1. Silica sample at Station 17 (North Face - West end at corner [scaffolding level]) on July 17, 2007 was not available for analysis on account of power failure.