

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	
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-5/30/07	040711340-0001	Southwest Area (sidewalk bridge level)	5/30/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST2-5/30/07	040711340-0002	Southeast Area (sidewalk bridge level)	5/30/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST4-5/30/07	040711340-0003	Northwest Area (street-level)	5/30/07	3.49	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST5-5/30/07	040711340-0004	Firehouse #10 (roof level)	5/30/07	3.6	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST10-5/30/07	040711340-0005	North Side Sidewalk Bridge	5/30/07	3.6	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST11-5/30/07	040711340-0006	90 Trinity Place (roof level)	5/30/07	3.37	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST12-5/30/07	040711340-0007	110 Greenwich Street (roof level)	5/30/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST13-5/30/07	040711340-0008	Marriott Hotel, 38th Floor (roof level)	5/30/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST14(30th) -5/30/07	040711340-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/30/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST15(30th) -5/30/07	040711340-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/30/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST16(30th) -5/30/07	040711340-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/30/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST17(30th) -5/30/07	040711340-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/30/07	3.53	Silica	NIOSH 7500 XRD	EMSL	6/1/07	< 1	No	No	
SILICA-ST1-5/31/07	040711478-0001	Southwest Area (sidewalk bridge level)	5/31/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST2-5/31/07	040711478-0002	Southeast Area (sidewalk bridge level)	5/31/07	3.5	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST4-5/31/07	040711478-0003	Northwest Area (street-level)	5/31/07	3.43	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST5-5/31/07	040711478-0004	Firehouse #10 (roof level)	5/31/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/2/07	8	No	No	
SILICA-ST10-5/31/07	040711478-0005	North Side Sidewalk Bridge	5/31/07	3.47	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST100-5/31/07	040711478-0013	Station 10 Field Duplicate	5/31/07	3.52	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST11-5/31/07	040711478-0006	90 Trinity Place (roof level)	5/31/07	3.37	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST12-5/31/07	040711478-0007	110 Greenwich Street (roof level)	5/31/07	3.6	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST13-5/31/07	040711478-0008	Marriott Hotel, 38th Floor (roof level)	5/31/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST14(30th) -5/31/07	040711478-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/31/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST15(30th) -5/31/07	040711478-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/31/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST16(30th) -5/31/07	040711478-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/31/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	
SILICA-ST17(30th) -5/31/07	040711478-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/31/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/2/07	< 1	No	No	