

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-ST1-12/13/06	040626416-0001	Southwest Area (sidewalk bridge level)	12/13/06	3.59	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST2-12/13/06	040626416-0002	Southeast Area (sidewalk bridge level)	12/13/06	3.6	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST4-12/13/06	040626416-0003	Northwest Area (street-level)	12/13/06	3.5	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST5-12/13/06	040626416-0004	Firehouse #10 (roof level)	12/13/06	3.67	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST10-12/13/06	040626416-0005	North Side Sidewalk Bridge	12/13/06	3.57	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST11-12/13/06	040626416-0006	90 Trinity Place (roof level)	12/13/06	3.65	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST12-12/13/06	040626416-0007	110 Greenwich Street (roof level)	12/13/06	3.58	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST13-12/13/06	040626416-0008	Marriott Hotel, 38th Floor (roof level)	12/13/06	3.59	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST14-12/13/06	040626416-0009	West Face - South end at corner (scaffolding level)	12/13/06	3.61	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST15-12/13/06	040626416-0010	South Face - East end at corner (scaffolding level)	12/13/06	3.55	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST16-12/13/06	040626416-0011	East Face - North end at corner (scaffolding level)	12/13/06	3.6	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST17-12/13/06	040626416-0012	North Face - West end at corner (scaffolding level)	12/13/06	3.71	Silica	NIOSH 7500 XRD	EMSL	12/14/06	< 1	No	No	
SILICA-ST1-12/14/06	040626516-0001	Southwest Area (sidewalk bridge level)	12/14/06	3.57	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST2-12/14/06	040626516-0002	Southeast Area (sidewalk bridge level)	12/14/06	3.54	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST4-12/14/06	040626516-0003	Northwest Area (street-level)	12/14/06	3.66	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST5-12/14/06	040626516-0004	Firehouse #10 (roof level)	12/14/06	3.67	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST10-12/14/06	040626516-0005	North Side Sidewalk Bridge	12/14/06	3.59	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST11-12/14/06	040626516-0006	90 Trinity Place (roof level)	12/14/06	3.66	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST12-12/14/06	040626516-0007	110 Greenwich Street (roof level)	12/14/06	3.62	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST13-12/14/06	040626516-0008	Marriott Hotel, 38th Floor (roof level)	12/14/06	3.62	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST14-12/14/06	040626516-0009	West Face - South end at corner (scaffolding level)	12/14/06	3.76	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST15-12/14/06	040626516-0010	South Face - East end at corner (scaffolding level)	12/14/06	3.71	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST16-12/14/06	040626516-0011	East Face - North end at corner (scaffolding level)	12/14/06	3.71	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	
SILICA-ST17-12/14/06	040626516-0012	North Face - West end at corner (scaffolding level)	12/14/06	3.88	Silica	NIOSH 7500 XRD	EMSL	12/15/06	< 1	No	No	