

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>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-11/28/06	040625365-0001	Southwest Area (sidewalk bridge level)	11/28/06	3.49	Silica	NIOSH 7500 XRD	EMSL	11/29/06	2	No	No	
SILICA-ST2-11/28/06	040625365-0002	Southeast Area (sidewalk bridge level)	11/28/06	3.51	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST4-11/28/06	040625365-0003	Northwest Area (street-level)	11/28/06	3.71	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST5-11/28/06	040625365-0004	Firehouse #10 (roof level)	11/28/06	3.6	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST10-11/28/06	040625365-0005	North Side Sidewalk Bridge	11/28/06	3.53	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST11-11/28/06	040625365-0006	90 Trinity Place (roof level)	11/28/06	3.58	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST12-11/28/06	040625365-0007	110 Greenwich Street (roof level)	11/28/06	3.53	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST13-11/28/06	040625365-0008	Marriott Hotel, 38th Floor (roof level)	11/28/06	3.38	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST14-11/28/06	040625365-0009	West Face - South end at corner (scaffolding level)	11/28/06	3.46	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST15-11/28/06	040625365-0010	South Face - East end at corner (scaffolding level)	11/28/06	3.56	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST16-11/28/06	040625365-0011	East Face - North end at corner (scaffolding level)	11/28/06	3.56	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST17-11/28/06	040625365-0012	North Face - West end at corner (scaffolding level)	11/28/06	3.61	Silica	NIOSH 7500 XRD	EMSL	11/29/06	< 1	No	No	
SILICA-ST1-11/29/06	040625471-0001	Southwest Area (sidewalk bridge level)	11/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST2-11/29/06	040625471-0002	Southeast Area (sidewalk bridge level)	11/29/06	3.29	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 2	No	No	
SILICA-ST4-11/29/06	040625471-0003	Northwest Area (street-level)	11/29/06	3.72	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST5-11/29/06	040625471-0004	Firehouse #10 (roof level)	11/29/06	3.56	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST10-11/29/06	040625471-0005	North Side Sidewalk Bridge	11/29/06	3.56	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST11-11/29/06	040625471-0006	90 Trinity Place (roof level)	11/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST12-11/29/06	040625471-0007	110 Greenwich Street (roof level)	11/29/06	3.58	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST13-11/29/06	040625471-0008	Marriott Hotel, 38th Floor (roof level)	11/29/06	3.63	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST14-11/29/06	040625471-0009	West Face - South end at corner (scaffolding level)	11/29/06	3.8	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST15-11/29/06	040625471-0010	South Face - East end at corner (scaffolding level)	11/29/06	3.73	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST16-11/29/06	040625471-0011	East Face - North end at corner (scaffolding level)	11/29/06	3.67	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST17-11/29/06	040625471-0012	North Face - West end at corner (scaffolding level)	11/29/06	3.73	Silica	NIOSH 7500 XRD	EMSL	11/30/06	< 1	No	No	
SILICA-ST1-11/30/06	040625571-0001	Southwest Area (sidewalk bridge level)	11/30/06	3.59	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST2-11/30/06	040625571-0002	Southeast Area (sidewalk bridge level)	11/30/06	3.57	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST4-11/30/06	040625571-0003	Northwest Area (street-level)	11/30/06	3.49	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST5-11/30/06	040625571-0004	Firehouse #10 (roof level)	11/30/06	3.7	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST10-11/30/06	040625571-0005	North Side Sidewalk Bridge	11/30/06	3.6	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST11-11/30/06	040625571-0006	90 Trinity Place (roof level)	11/30/06	3.62	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST12-11/30/06	040625571-0007	110 Greenwich Street (roof level)	11/30/06	3.33	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 2	No	No	
SILICA-ST13-11/30/06	040625571-0008	Marriott Hotel, 38th Floor (roof level)	11/30/06	3.65	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST14-11/30/06	040625571-0009	West Face - South end at corner (scaffolding level)	11/30/06	3.41	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST15-11/30/06	040625571-0010	South Face - East end at corner (scaffolding level)	11/30/06	3.48	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST16-11/30/06	040625571-0011	East Face - North end at corner (scaffolding level)	11/30/06	3.46	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	
SILICA-ST17-11/30/06	040625571-0012	North Face - West end at corner (scaffolding level)	11/30/06	3.37	Silica	NIOSH 7500 XRD	EMSL	12/1/06	< 1	No	No	