NYC 9/11 Public Portal Document

NYC Emergency Response
Silica- Air Sampling Results at Fixed Locations
Sampling Date and Time: 1/10/02 0800 to 1536

Sampling Date	Sample No.	Sampling Location	Sample Volume	Matrix	Quartz mg/m³	Cristobalite mg/m³	Tridymite mg/m³
			Liters				
1/10/2002	06138	A	1000	Air	<0.01	<0.02	<0.02
1/10/2002	06139	3B	980	Air	<0.01	<0.02	<0.02
1/10/2002	06140	B	1020	Air	<0.01	<0.02	<0.02
1/10/2002	06141	B	980	Air	<0.01	<0.02	<0.02
1/10/2002	06142	C	920	Air	<0.01	<0.02	<0.02
1/10/2002	06143	D	1000	Air	<0.01	<0.02	<0.02
1/10/2002	06144	P	980	Air	<0.01	<0.02	<0.02
1/10/2002	06145	S	1000	Air	<0.01	<0.02	<0.02
1/10/2002	06146	E	990	Air	<0.01	<0.02	<0.02
1/10/2002	06137	TAGA	980	Air	<0.01	<0.02	<0.02

coc# 04392

Sampling Locations: NS: Not sampled

A: NE corner of West Broadway & Barclay
B: SE corner of Church & Dey St.
C: Trinity (a.k.a. Church) & Liberty
C1: SW corner of Broadway & Liberty St.
D: East end of Albany St. at Greenwich St.
E: Western end of Liberty St. at South End Ave
F: Northern median strip of Vesey & West St ERT 1/22/02
G: Church and Duane St.
H: South side of Chase Manhattan Plaza at Pine St.
I: SE corner of Wall St. & Broadway
J: NE corner of Warren & West St.
K: West St. & Albany in median strip
L: On walkway toward North Park rec area (north side of Stuyvesant High), access to TAGA bus area
M: Western end of Harrison St. at West St. (on tree next to bulkhead)
N: South side of Pier 25 (next to volleyball court)
P: NE corner of South End Ave. & Albany
Q: Barclay & West St. (center island) in proximity to USCG command post
R: TAGA Bus Location
S: Rector & South End
Location 3B Church & Vesey

NIOSH 7500: Silica crystalline by XRD

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