NYC 9/11 Public Portal Document

DRAFT

Total Fibers and Asbestos Fibers in Air

Location of Air Sample	Number of samples where total fibers were detected above background*	Number of samples where asbestos fibers were detected above DEP standard	Number of samples where asbestos fibers were detected above background*	Total number of samples taken
Inside Residential Units	2	1	0	59
Inside Common Areas	3	0	0	29
Outdoor Samples	0	0	0	29
Total	**5**	**1**	**0**	**117**

*All samples where fibers were detected above the background levels were re-analyzed using a method to determine if the fibers were asbestos

Fibrous glass in air: Unlike asbestos, there is no standardized method to analyze for fibrous glass in air. In order to develop meaningful results, ATSDR and NYCDOH will be working with other health and environmental agencies (NIOSH, OSHA, EPA) to examine the results of the fibrous glass air sampling.

Asbestos in Dust

Location of Dust Sample	Number of samples where asbestos was detected	Number of samples where asbestos abatement was required	Total number of samples taken**
Inside Residential Units	11	0	56
Inside Common Areas	5	0	26
Outdoor Samples	5	2	14
Total	~~20~~ 21	**2**	**98**

Fibrous glass in dust

Location of Dust Sample	Number of samples where fiberglass was detected	Total number of samples taken**
Inside Residential Units	23	58
Inside Common Areas	11	26
Outdoor Samples	9	14
Total	**43**	**98**

**A total of 113 locations were inspected; there was no dust was available for collection in 17 locations.