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The EPA has promulgated a Maximum Contaminant Level (MCL) of 7 million fibers per liter (MFL). The Code of Federal Regulations (40 CFR 141) and NYS Subpart 5-1 lists the approved EPA methods for analyzing waterborne asbestos. They are as follows:


Method 100.2, a method for the analysis of only fibers longer than 10 μm is the required method for New York State. Listed below are ELAP-required modifications to Method 100.2, based on the method’s section numbers.

**Section 6.7 Ozone Generator**

This generator and associated apparatus (Section 6.9) are option *only if* all samples are *not* filtered within 48 hours of collection.

**Section 11.3 Diameter Glass Filtration System**

The use of a vertical sided diameter (25 or 47 mm) glass filtration system is required.