Asbestos is a naturally occurring mineral fiber, which due to its high tensile strength and insulating qualities was used in the manufacture of thousands of products. Many of these products were used in the construction of buildings, including insulations, surfacing materials, flooring, siding, and roofing. Asbestos fibers however, are a human carcinogen and their use has been strictly controlled since the 1970's.

The greatest potential for exposure to asbestos fibers occurs when asbestos containing building materials (ACBM) are disturbed during either building renovations or demolition. RSA 141-E and the NH Administrative Rules Env-A 1800, Asbestos Management and Control were promulgated to address this potential hazard, and require that owners and contractors take certain steps to identify and address asbestos hazards in structures prior to beginning any work that might disturb asbestos containing materials.

Specifics:

Pre-Demolition/Renovation Inspection. Env-A 1803 requires that a thorough inspection be conducted for the presence of asbestos containing building materials (ACBM), prior to any demolition or renovation, in the affected portions of the structure. The inspection must be conducted by a person who has received specific training and is qualified in the identification of ACBM. A current list of qualified inspectors can be obtained by calling 603-271-1370, or from the NHDES website at http://des.nh.gov/organization/divisions/air/cb/ceps/ams/index.htm.

Notification of Asbestos Abatement and Demolition Work. Env-A 1804 requires the owner or operator to submit written notification to the NHDES Air Resources Division, and the local health officer, at least ten working days before any demolition activity occurs, regardless of the amount of asbestos present, if any. Env-A 1804 also requires the owner or operator to submit written notification ten working days prior to any asbestos abatement activity conducted as part of a renovation or demolition, if it involves greater than 10 linear feet, or 25 square feet of ACBM. A fee may be required depending on the amount of asbestos being removed. Notification forms can be obtained by calling 603-271-1370, or from the NHDES website Asbestos Demolition/Renovation Notification Form.

Attachments: List of Common Asbestos Containing Materials

Updated: May 31, 2017
ASBESTOS MANAGEMENT AND CONTROL PROGRAM

Asbestos Containing Materials

Note: The following list does not include every product/material that may contain asbestos. It is intended as a general guide to show which types of materials may contain asbestos.

Sample List of Suspect Asbestos-Containing Materials

Cement Pipes
Cement Wallboard
Cement Siding
Asphalt Floor Tile
Vinyl Floor Tile
Vinyl Sheet Flooring
Flooring Backing
Construction Mastics (floor tile, carpet, ceiling tile, etc.)
Acoustical Plaster
Decorative Plaster
Textured Paints/Coatings
Ceiling Tiles and Lay-in Panels
Spray-Applied Insulation
Blown-in Insulation
Fireproofing Materials
Taping Compounds (thermal)
Packing Materials (for wall/floor penetrations)
High Temperature Gaskets
Laboratory Hoods/Table Tops
Laboratory Gloves
Fire Blankets
Fire Curtains
Elevator Equipment Panels
Elevator Brake Shoes

HVAC Duct Insulation
Boiler Insulation Breaching
Insulation
Ductwork Flexible Fabric Connections
Cooling Towers
Pipe Insulation (corrugated air-cell, block, etc.)
Heating and Electrical Ducts
Electrical Panel Partitions
Electrical Cloth
Electric Wiring Insulation
Chalkboards
Roofing Shingles
Roofing Felt
Roll Roofing
Roof Patching Cement
Base Flashing
Thermal Paper Products
Fire Doors
Caulking/Putties
Adhesives
Wallboard
Joint Compounds
Vinyl Wall Coverings
Spackling Compound