## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE BILL No. 1161 Session of 1993

INTRODUCED BY SAURMAN, ARMSTRONG, TRELLO, HERSHEY AND GEIST, APRIL 19, 1993

REFERRED TO COMMITTEE ON CONSERVATION, APRIL 19, 1993

## AN ACT

- 1 Requiring accreditation of persons performing asbestos remedial
- 2 actions; prohibiting conflicts of interest among asbestos
- 3 consultants; and providing for maximum allowable asbestos
- 4 levels in public access areas.
- 5 The General Assembly of the Commonwealth of Pennsylvania
- 6 hereby enacts as follows:
- 7 Section 1. Short title.
- 8 This act shall be known and may be cited as the Asbestos in
- 9 Public Buildings Act.
- 10 Section 2. Legislative findings and declarations.
- 11 The General Assembly finds and declares as follows:
- 12 (1) Significant public concern exists about the presence
- of asbestos-containing construction materials in public
- buildings, concern that has resulted in pressures to remove
- 15 all these materials.
- 16 (2) Numerous studies of buildings have determined that
- 17 the presence of these materials rarely causes prevailing
- 18 asbestos exposure levels in these buildings to be higher than

- 1 the levels of asbestos in outdoor air and that these
- 2 extremely low prevailing levels of asbestos in building air
- 3 rarely pose significant risk to occupant health and safety.
- 4 (3) Numerous studies further indicate that removal of
- 5 asbestos-containing materials from buildings, if conducted
- 6 improperly, will increase human asbestos exposures and, even
- 7 if conducted properly, may lead to no reduction in prevailing
- 8 building exposures.
- 9 (4) Existing Federal statutes, including the
- 10 Occupational Safety and Health Act of 1970 (Public Law 91-
- 11 596, 29 U.S.C. § 651 et seq.) and the Clean Air Act (Public
- 12 Law 95-95, 42 U.S.C. § 7401 et seq.), establish controls to
- 13 protect workers involved in asbestos remedial actions. Proper
- use of these controls requires trained consultants,
- 15 contractors and workers.
- 16 (5) The public should be informed as to the nature of
- 17 risks posed by asbestos-containing materials in buildings and
- 18 protected from remedial actions that may increase these
- 19 risks.
- 20 Section 3. Definitions.
- 21 The following words and phrases when used in this act shall
- 22 have the meanings given to them in this section unless the
- 23 context clearly indicates otherwise:
- 24 "Asbestos consultant." A person who, for compensation,
- 25 inspects property to identify asbestos-containing materials,
- 26 determines risks or determines the need for related remedial
- 27 action.
- 28 "Department." The Department of Environmental Resources of
- 29 the Commonwealth.
- 30 "Public access area." An area in a building within which

- 1 public access is not restricted.
- 2 Section 4. Accreditation of persons performing asbestos
- 3 remedial actions.
- 4 (a) General rule. -- A person shall not commence or continue
- 5 to perform asbestos remedial actions unless he has been
- 6 accredited by the department. The department shall adopt rules
- 7 governing the accreditation of these persons. These rules shall
- 8 include categories of accreditation and shall specify
- 9 appropriate education, experience and training requirements. The
- 10 rules shall establish separate categories of accreditation for
- 11 consultants, contractors and workers. These rules shall be at
- 12 least as stringent as the accreditation plan required under the
- 13 Asbestos Hazard Emergency Response Act of 1986 (Public Law 99-
- 14 519, 15 U.S.C. § 2641) and regulations adopted pursuant thereto.
- 15 (b) Effect of application. -- A person who applies for
- 16 accreditation in the worker category may engage in asbestos
- 17 remedial actions as though he were accredited in the worker
- 18 category for up to 90 days after the date he submits his
- 19 application. A person whose application is rejected may not
- 20 continue to engage in asbestos remedial actions under this
- 21 subsection.
- 22 (c) Persons exempt. -- The following persons are exempt from
- 23 the accreditation requirements:
- 24 (1) The owner or operator of a building, other than
- 25 school buildings subject to the provisions of the Asbestos
- 26 Hazard Emergency Response Act of 1986, and his permanent
- 27 employees when performing asbestos remedial actions in
- 28 nonpublic access areas of the building.
- 29 (2) A person performing asbestos remedial actions in his
- 30 personal residence.

- 1 (3) A person involved in the application, enclosure,
- 2 encapsulation, repair or removal of asbestos-containing
- 3 exterior roofing, flooring and siding materials.
- 4 (d) Fees.--The department shall establish and collect
- 5 asbestos remedial action accreditation and annual renewal fees
- 6 to support the asbestos program.
- 7 Section 5. Conflicts of interest.
- 8 (a) General rule.--If an asbestos consultant has made an
- 9 inspection for related remedial action:
- 10 (1) The consultant shall disclose orally and in writing
- if it is owned or has any common ownership, or any financial
- relationship whatsoever, including, but not limited to,
- commissions or referral fees, with an entity in the business
- of performing the corrective work.
- 15 (2) The asbestos consultant or any employee, subsidiary
- or any company with common ownership shall not require, as a
- 17 condition of performing the inspection, that the consultant
- also perform any corrective work on the property that was
- 19 recommended in the report.
- 20 (b) Corrective work.--This section does not prohibit an
- 21 asbestos consultant or a contractor that has contracted to
- 22 perform corrective work after the report of another company has
- 23 indicated the presence of asbestos or the need for relating
- 24 remedial action from making its own inspection prior to
- 25 performing that corrective work or from making an inspection to
- 26 determine whether the corrective measures were successful and,
- 27 if not, thereafter performing additional corrective work.
- 28 (c) Penalty.--A violation of this section is a misdemeanor
- 29 of the third degree punishable by a fine of not less than \$3,000
- 30 and not more than \$5,000, or by imprisonment in the county jail

- 1 for not more than one year, or both.
- 2 Section 6. Maximum allowable asbestos level.
- 3 (a) General rule.--The maximum allowable asbestos level in
- 4 public access areas of any building shall be 0.01 asbestos
- 5 fibers longer than five microns per cubic centimeter of air
- 6 calculated as an eight-hour time-weighted average and measured
- 7 during periods of normal building occupancy.
- 8 (b) Measurement.--The maximum allowable asbestos level may
- 9 be measured either by optical phase contrast microscopy as
- 10 described in the measurement protocol provided by the United
- 11 States Occupational Safety and Health Administration in 29 CFR
- 12 1910 or by transmission electron microscopy as described in the
- 13 measurement protocol provided by the United States Environmental
- 14 Protection Agency in 40 CFR 763, but counting only those
- 15 asbestos fibers longer than five microns. Measurements by the
- 16 Environmental Protection Agency transmission electron microscopy
- 17 measurement shall be controlling given the specificity of this
- 18 method to distinguish asbestos from nonasbestos fibers.
- 19 Section 7. Effective date.
- 20 This act shall take effect immediately.