THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 1924 Session of 2007

INTRODUCED BY BENNINGTON, JOSEPHS, PARKER, THOMAS, M. O'BRIEN, PASHINSKI, CURRY, KULA AND HORNAMAN, OCTOBER 18, 2007

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY, OCTOBER 18, 2007

AN ACT

- Amending the act of June 22, 1937 (P.L.1987, No.394), entitled, 2 as amended, "An act to preserve and improve the purity of the waters of the Commonwealth for the protection of public 3 4 health, animal and aquatic life, and for industrial consumption, and recreation; empowering and directing the 6 creation of indebtedness or the issuing of non-debt revenue 7 bonds by political subdivisions to provide works to abate 8 pollution; providing protection of water supply and water quality; providing for the jurisdiction of courts in the 9 enforcement thereof; providing additional remedies for abating pollution of waters; imposing certain penalties; 10 11 12 repealing certain acts; regulating discharges of sewage and 13 industrial wastes; regulating the operation of mines and 14 regulating the impact of mining upon water quality, supply 15 and quantity; placing responsibilities upon landowners and 16 land occupiers and to maintain primary jurisdiction over 17 surface coal mining in Pennsylvania," defining 18 "xenoestrogens"; and further providing for protection of domestic water supplies. 19 20 The General Assembly of the Commonwealth of Pennsylvania
- 21 hereby enacts as follows:
- 22 Section 1. Section 1 of the act of June 22, 1937 (P.L.1987,
- No.394), known as The Clean Streams Law, is amended by adding a
- 24 definition to read:
- 25 Section 1. Definitions. -- Be it enacted, &c., That the
- 26 following words or phrases, unless the context clearly indicates

- 1 otherwise, shall have the meanings ascribed to them in this
- 2 section.
- 3 * * *
- 4 <u>"Xenoestrogens" means synthetic human endocrine disruptors</u>
- 5 that imitate or enhance the effect of estrogens, the estrogenic
- 6 <u>stimulation being an unintended side-effect of these agents or</u>
- 7 their metabolites. The term includes, but is not limited to, 4-
- 8 Methylbenzylidene camphor (4-MBC), butylated hydroxyanisole
- 9 (BHA), atrazine, bisphenol A, dieldrin, DDT, endosulfan,
- 10 erythrosine, heptachlor, lindane/hexachlorocyclohexane,
- 11 methoxychlor, nonylphenol and derivatives, polychlorinated
- 12 biphenyls (PCBs), parabens, phenosulfothiazine, phthalates and
- 13 <u>DEHP</u>.
- 14 Section 2. Section 501 of the act, amended October 10, 1980
- 15 (P.L.894, No.157), is amended to read:
- 16 Section 501. Protection of Domestic Water Supplies. -- (a) In
- 17 addition to the powers and authority hereinbefore granted, power
- 18 and authority is hereby conferred upon the department, after due
- 19 notice and public hearing, to make, adopt, promulgate, and
- 20 enforce reasonable orders and regulations for the protection of
- 21 any source of water for present or future supply to the public,
- 22 and prohibiting the pollution of any such source of water
- 23 rendering the same inimical or injurious to the public health or
- 24 objectionable for public water supply purposes.
- 25 (b) The department shall, after due notice and public
- 26 <u>hearing</u>, <u>make</u>, <u>adopt</u>, <u>promulgate</u> <u>and</u> <u>enforce</u> <u>reasonable</u> <u>orders</u>
- 27 and regulations for the protection of any source of water from
- 28 <u>xenoestrogens for present or future supply to the public,</u>
- 29 <u>including mandating water testing for xenoestrogen levels to</u>
- 30 ensure water quality.

1 Section 3. This act shall take effect in 60 days.