THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL

No. 1354 Session of 2020

INTRODUCED BY MUTH, KEARNEY, SANTARSIERO, SCHWANK, SABATINA, DINNIMAN AND FARNESE, OCTOBER 16, 2020

REFERRED TO ENVIRONMENTAL RESOURCES AND ENERGY, OCTOBER 16, 2020

AN ACT

Amending the act of July 7, 1980 (P.L.380, No.97), entitled "An act providing for the planning and regulation of solid waste 2 storage, collection, transportation, processing, treatment, 3 and disposal; requiring municipalities to submit plans for municipal waste management systems in their jurisdictions; 5 authorizing grants to municipalities; providing regulation of the management of municipal, residual and hazardous waste; 6 7 requiring permits for operating hazardous waste and solid 8 9 waste storage, processing, treatment, and disposal facilities; and licenses for transportation of hazardous 10 waste; imposing duties on persons and municipalities; 11 granting powers to municipalities; authorizing the 12 Environmental Quality Board and the Department of 13 Environmental Resources to adopt rules, regulations, 14 standards and procedures; granting powers to and imposing 15 duties upon county health departments; providing remedies; 16 prescribing penalties; and establishing a fund, " in general 17 provisions, further providing for definitions; making an 18 19 inconsistent repeal; and making editorial changes. 20 The General Assembly of the Commonwealth of Pennsylvania 21 hereby enacts as follows: 22 Section 1. The title of the act of July 7, 1980 (P.L.380, No.97), known as the Solid Waste Management Act, is amended to 24 read: AN ACT 25 26 Providing for the planning and regulation of solid waste 27 storage, collection, transportation, processing, treatment,

- and disposal; requiring municipalities to submit plans for
- 2 municipal waste management systems in their jurisdictions;
- authorizing grants to municipalities; providing regulation of
- 4 the management of municipal, residual and hazardous waste;
- 5 requiring permits for operating hazardous waste and solid
- 6 waste storage, processing, treatment, and disposal
- 7 facilities; and licenses for transportation of hazardous
- 8 waste; imposing duties on persons and municipalities;
- 9 granting powers to municipalities; authorizing the
- 10 Environmental Quality Board and the Department of
- 11 Environmental [Resources] Protection to adopt rules,
- regulations, standards and procedures; granting powers to and
- imposing duties upon county health departments; providing
- remedies; prescribing penalties; and establishing a fund.
- 15 Section 2. The definitions of "department," "drill
- 16 cuttings," "hazardous waste" and "secretary" in section 103 of
- 17 the act are amended to read:
- 18 Section 103. Definitions.
- 19 The following words and phrases when used in this act shall
- 20 have, unless the context clearly indicates otherwise, the
- 21 meanings given to them in this section:
- 22 * * *
- "Department." The Department of Environmental [Resources]
- 24 <u>Protection</u> of the Commonwealth of Pennsylvania and its
- 25 authorized representatives.
- 26 * * *
- 27 "Drill cuttings." Rock cuttings and related mineral residues
- 28 created during the drilling of wells pursuant to [the act of
- 29 December 19, 1984 (P.L.1140, No.223), known as the "Oil and Gas
- 30 Act,"] 58 Pa.C.S. (relating to oil and gas) provided such

- 1 materials are disposed of at the well site and pursuant to
- 2 [section 206 of the "Oil and Gas Act."] 58 Pa.C.S. § 3216
- 3 <u>(relating to well site restoration).</u>
- 4 * * *
- 5 "Hazardous waste." Any garbage, refuse, sludge from an
- 6 industrial or other waste water treatment plant, sludge from a
- 7 water supply treatment plant, or air pollution control facility,
- 8 drilling fluids, produced waters and other wastes associated
- 9 with the exploration, development or production of crude oil,
- 10 <u>natural gas or geothermal energy</u> and other discarded material
- 11 including solid, liquid, semisolid or contained gaseous material
- 12 resulting from municipal, commercial, industrial, institutional,
- 13 mining, or agricultural operations, and from community
- 14 activities, or any combination of the above, (but does not
- 15 include solid or dissolved material in domestic sewage, or solid
- 16 or dissolved materials in irrigation return flows or industrial
- 17 discharges which are point sources subject to permits under §
- 18 402 of the Federal Water Pollution Control Act, as amended (86
- 19 Stat. 880) or source, special nuclear, or by-product material as
- 20 defined by the U.S. Atomic Energy Act of 1954, as amended (68
- 21 Stat. 923)), which because of its quantity, concentration, or
- 22 physical, chemical, or infectious characteristics may:
- 23 (1) cause or significantly contribute to an increase in
- 24 mortality or an increase in morbidity in either an individual
- or the total population; or
- 26 (2) pose a substantial present or potential hazard to
- 27 human health or the environment when improperly treated,
- stored, transported, disposed of or otherwise managed.
- 29 The term "hazardous waste" shall not include coal refuse as
- 30 defined in the act of September 24, 1968 (P.L.1040, No.318),

- 1 known as the "Coal Refuse Disposal Control Act." "Hazardous
- 2 waste" shall not include treatment sludges from coal mine
- 3 drainage treatment plants, disposal of which is being carried on
- 4 pursuant to and in compliance with a valid permit issued
- 5 pursuant to the act of June 22, 1937 (P.L.1987, No.394), known
- 6 as "The Clean Streams Law."
- 7 * * *
- 8 "Secretary." The Secretary of the Department of
- 9 Environmental [Resources] <u>Protection</u> of the Commonwealth of
- 10 Pennsylvania.
- 11 * * *
- 12 Section 3. Sections 105(c), 106(b), 402, 502(d), 507(a)
- 13 introductory paragraph and 602(d) of the act are amended to
- 14 read:
- 15 Section 105. Powers and duties of the Environmental Quality
- Board.
- 17 * * *
- 18 (c) The Environmental Quality Board shall have the power and
- 19 its duty shall be to adopt rules and regulations and standards
- 20 to provide for the coordination of administration and
- 21 enforcement of this act between the Department of Environmental
- 22 [Resources] <u>Protection</u> and county health departments where they
- 23 exist.
- 24 * * *
- 25 Section 106. Powers and duties of county health departments;
- limitation.
- 27 * * *
- 28 (b) Notwithstanding the grant of powers in subsection (a),
- 29 in any case where administration and enforcement of this act by
- 30 a county health department shall conflict with administration

- 1 and enforcement by the Department of Environmental [Resources]
- 2 Protection, administration and enforcement by the Department of
- 3 Environmental [Resources] Protection shall take precedence over
- 4 administration and enforcement by a county health department.
- 5 Section 402. Listing of hazardous waste.
- 6 The Environmental Quality Board shall establish rules and
- 7 regulations identifying the characteristics of hazardous wastes
- 8 and listing particular hazardous wastes which shall be subject
- 9 to the provisions of this act. The list promulgated shall in no
- 10 event prevent the department from regulating other wastes,
- 11 which, although not listed, the department has determined to be
- 12 hazardous; the Department of Environmental [Resources]
- 13 Protection may regulate such hazardous wastes when the
- 14 department has determined such waste poses a substantial present
- 15 or potential hazard to the human health or the environment by
- 16 any means including, but not limited to, issuance of orders and
- 17 the imposition of terms and conditions of permits. The board
- 18 shall identify the characteristics of hazardous wastes and list
- 19 particular hazardous wastes within 30 days after the effective
- 20 date of this section, which initial list shall not be subject to
- 21 section 107 of this act but shall be promulgated in accordance
- 22 with section 204(3) [(relating to omission of notice of proposed
- 23 rule making)] of the act of July 31, 1968 (P.L.769, No.240),
- 24 referred to as the Commonwealth Documents Law.
- 25 Section 502. Permit and license application requirements.
- 26 * * *
- 27 (d) The application for a permit shall set forth the manner
- 28 in which the operator plans to comply with the requirements of
- 29 the act of June 22, 1937 (P.L.1987, No.394), known as "The Clean
- 30 Streams Law," the act of May 31, 1945 (P.L.1198, No.418), known

- 1 as the "Surface Mining Conservation and Reclamation Act," the
- 2 act of January 8, 1960 (1959 P.L.2119, No.787), known as the
- 3 "Air Pollution Control Act," and the act of November 26, 1978
- 4 (P.L.1375, No.325), known as the "Dam Safety and Encroachments
- 5 Act," as applicable. No approval shall be granted unless the
- 6 plan provides for compliance with the statutes hereinabove
- 7 enumerated, and failure to comply with the statutes hereinabove
- 8 enumerated during construction and operation or thereafter shall
- 9 render the operator liable to the sanctions and penalties
- 10 provided in this act for violations of this act and to the
- 11 sanctions and penalties provided in the statutes hereinabove
- 12 enumerated for violations of such statutes. Such failure to
- 13 comply shall be cause for revocation of any approval or permit
- 14 issued by the department to the operator. Compliance with the
- 15 provisions of this subsection and with the provisions of this
- 16 act and the provisions of the statutes hereinabove enumerated
- 17 shall not relieve the operator of the responsibility for
- 18 complying with the provisions of all other applicable statutes,
- 19 including, but not limited to the act of [July 17, 1961]
- 20 (P.L.659, No.339), known as the "Pennsylvania Bituminous Coal
- 21 Mine Act,"] July 7, 2008 (P.L.654, No.55), known as the
- 22 "Bituminous Coal Mine Safety Act," the act of November 10, 1965
- 23 (P.L.721, No.346), known as the "Pennsylvania Anthracite Coal
- 24 Mine Act," and the act of July 9, 1976 (P.L.931, No.178),
- 25 entitled "An act providing emergency medical personnel;
- 26 employment of emergency medical personnel and emergency
- 27 communications in coal mines."
- 28 * * *
- 29 Section 507. Siting of hazardous waste treatment and disposal
- 30 facilities.

- 1 (a) The Department of Environmental [Resources] Protection
- 2 shall have the power and authority to develop, prepare and
- 3 modify the Pennsylvania Hazardous Waste Facilities Plan. The
- 4 plan shall include:
- 5 * * *
- 6 Section 602. Enforcement orders.
- 7 * * *
- 8 (d) The Department of Environmental [Resources] Protection
- 9 shall have the power to order, orally or in writing, any person
- 10 or municipality to immediately suspend or modify hazardous waste
- 11 treatment or disposal activities when he determines that
- 12 continued operation will jeopardize public health, safety or
- 13 welfare. Said order shall be effective upon issuance and may
- 14 only be superseded by further department action or, after an
- 15 appeal has been perfected, by the Environmental Hearing Board
- 16 after notice and hearing. Furthermore, said order may require
- 17 remedial actions to be taken in order to prevent harm to public
- 18 health, safety or welfare. Within two business days after the
- 19 issuance of such oral order, the department shall issue a
- 20 written order reciting and modifying, where appropriate, the
- 21 terms and conditions contained in the oral order.
- 22 Section 4. The provisions of 58 Pa.C.S. § 3273.1 are
- 23 repealed insofar as they are inconsistent with the amendment of
- 24 the definition of "hazardous waste" in section 103 of the act.
- 25 Section 5. This act shall take effect in 60 days.