
THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 20 Session of
2021

INTRODUCED BY STURLA, FRANKEL, HILL-EVANS, ZABEL, ROZZI,
SANCHEZ, SCHLOSSBERG, HOHENSTEIN, PASHINSKI, WEBSTER,
GALLOWAY, MADDEN, ISAACSON, CONKLIN, N. NELSON AND KRAJEWSKI,
AUGUST 24, 2021

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY,
AUGUST 24, 2021

AN ACT

1 Providing for registration of extraordinary water users;
2 imposing a water resource fee; establishing the Water Use
3 Fund; and providing for submission of a question to the
4 electorate authorizing incurring of indebtedness for water-
5 related environmental initiatives.

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6 The General Assembly of the Commonwealth of Pennsylvania
7 hereby enacts as follows:

8 CHAPTER 1

9 PRELIMINARY PROVISIONS

10 Section 101. Short title.

11 This act shall be known and may be cited as the Pennsylvania
12 Water Resource Act.

13 Section 102. Definitions.

14 The following words and phrases when used in this act shall
15 have the meanings given to them in this section unless the
16 context clearly indicates otherwise:

17 "Consume." Remove water from the waters of this Commonwealth
18 and not return the water to the natural source.

19 "Department." The Department of Environmental Protection of
20 the Commonwealth.

21 "Electric utility." A corporation, person, agency, authority
22 or other legal entity or instrumentality aligned with
23 distribution facilities for delivery of electric energy for use
24 primarily by the public.

25 "Electric utility generator." A generator:

26 (1) that is owned by an electric utility or a jointly
27 owned generator with the greatest share of the generator
28 being electric utility owned; or

29 (2) with two or more owners that have equal shares of
30 ownership in the generator if one of the owners is an

1 electric utility.

2 "Extraordinary water user." A person that withdraws more
3 than 10,000 gallons of water per day from the waters of this
4 Commonwealth for the purpose of for-profit business. The term
5 does not include a community water system or a noncommunity
6 water system regulated by the department under the act of May 1,
7 1984 (P.L.206, No.43), known as the Pennsylvania Safe Drinking
8 Water Act, that withdraws water from the waters of this
9 Commonwealth.

10 "Fund." The Water Use Fund established under this act.

11 "Groundwater or surface water source." A river, stream,
12 brook, lake, body of water or aquifer located in this
13 Commonwealth.

14 "PENNVEST." The Pennsylvania Infrastructure Investment
15 Authority established under the act of March 1, 1988 (P.L.82,
16 No.16), known as the Pennsylvania Infrastructure Investment
17 Authority Act.

18 "Returned water." Water that has been placed back into the
19 waters of this Commonwealth, whether the water is diminished in
20 quality or not.

21 "Watersheds." The Susquehanna, Ohio, Delaware, Potomac,
22 Erie, Genesee, Elk and Gunpowder watersheds.

23 "Withdraw" or "withdrawal." The removal, diversion or taking
24 of water from a groundwater or surface water source.

25 Section 103. Scope of act.

26 This act applies to extraordinary nonmunicipal water
27 withdrawals by for-profit businesses.

28 CHAPTER 3

29 WATER RESOURCE PROTECTION

30 Section 301. Registration.

1 (a) General rule.--No extraordinary water user may withdraw
2 water from a groundwater or surface water source for a
3 nonmunicipal purpose without filing a registration document with
4 the department.

5 (b) Registration document.--The registration document must
6 be submitted on a form prepared by the department and must
7 include the following information:

8 (1) The name and mailing address of the applicant.

9 (2) The name, if any, and location of the water source.

10 (3) The type of water source.

11 (4) The point in the water source from which the user
12 proposes to withdraw the water.

13 (5) The name, location and acreage of the lands or other
14 application for which the water is to be withdrawn.

15 (6) The location and description of the water well,
16 canal, tunnel or piping and other works or equipment through
17 which the water is to be withdrawn.

18 (7) The amount, in gallons, of water withdrawn on an
19 average day of operation during the preceding year and the
20 number of days during the preceding year when water was
21 withdrawn.

22 (8) The total amount, in gallons, of water estimated to
23 be withdrawn and the periods of time when the withdrawal is
24 scheduled during the current year.

25 (9) The location, means and expected condition of any
26 returned water.

27 Section 302. Water resource fee.

28 (a) Fee.--An extraordinary water user shall pay to the
29 Commonwealth the following fees:

30 (1) Except as provided in paragraph (3), for water

1 withdrawn and subsequently returned to the water source, a
2 water resource fee of \$0.0001 per gallon for water
3 withdrawals greater than 10,000 gallons per day for
4 nonmunicipal purposes.

5 (2) Except as provided in paragraph (3), for water
6 withdrawn and consumed, a water resource fee of \$0.001 per
7 gallon for water consumption greater than 10,000 gallons per
8 day for nonmunicipal purposes.

9 (3) If the extraordinary water user is an electric
10 utility generator that withdraws or consumes water, a fee of
11 \$1.00 per megawatt hour of electricity generated and sold.

12 (b) Water consumption calculation.--

13 (1) For purposes of calculating the fee under subsection
14 (a) (2), if the extraordinary water user:

15 (i) measures water use by meter, the difference
16 between the values of daily withdrawn water and daily
17 returned water shall be reported as the amount consumed;
18 or

19 (ii) does not measure metered, withdrawn and
20 returned water or, due to evaporation or method of use,
21 finds it impossible to accurately measure water consumed,
22 the amount consumed shall be based on the department's
23 consumptive use coefficients.

24 (2) The department shall determine which extraordinary
25 water users are subject to paragraph (1) (ii) and shall
26 develop coefficients for those extraordinary water users.

27 (c) Coordination with other fees.--The fees, if any, paid by
28 an extraordinary water user under the act of July 7, 1961
29 (P.L.518, No.268), known as the Delaware River Basin Compact,
30 and the act of July 17, 1968 (P.L.368, No.181), referred to as

1 the Susquehanna River Basin Compact Law, to the Delaware River
2 Basin Commission or the Susquehanna River Basin Commission, at
3 the rates set on the effective date of this section, shall be
4 subtracted from fees owed under this section.

5 Section 303. Distribution of water resource fees.

6 (a) Establishment of Water Use Fund.--The Water Use Fund is
7 established in the State Treasury. The money of the fund is
8 appropriated on a continuing basis to the departments, in the
9 amounts and for the purposes specified in subsection (b).

10 (b) Funding source and distribution.--The fees collected
11 under section 302 shall be paid into the fund. The money of the
12 fund shall be used annually as follows:

13 (1) The amount of \$30,000,000 to the department for
14 water-related programs and activities with any balance of
15 that amount for general government operations.

16 (2) The amount of \$25,000,000 to the Department of
17 Conservation and Natural Resources for water-related programs
18 and activities with any balance of that amount for general
19 government operations.

20 (3) The amount of \$11,000,000 to the Department of
21 Agriculture for water-related programs and activities with
22 any balance of that amount for general government operations.

23 (4) The amount of \$5,000,000 to the Pennsylvania Fish
24 and Boat Commission for water-related programs and activities
25 with any balance of that amount for general government
26 operations.

27 (5) The balance of money in the fund to PENNVEST, which
28 shall distribute the remainder under section 505 or use the
29 balance to service the debt for any bonds issued under
30 Chapter 5.

1 CHAPTER 5

2 WATERSHED PROTECTION BONDS

3 Section 501. Authorization to incur indebtedness.

4 Pursuant to the provisions of section 7(a)(3) of Article VIII
5 of the Constitution of Pennsylvania, PENNVEST may submit the
6 question of a bond issuance in the amount of up to
7 \$3,000,000,000 for the protection of watersheds, water
8 resources, water environments, fresh water sources, the
9 furthering of water conservation and other water-related
10 environmental initiatives to the electors at the next election
11 in the year that PENNVEST decides to issue bonds.

12 Section 502. Certification.

13 The Secretary of the Commonwealth shall certify the question
14 to the county board of elections.

15 Section 503. Question to electorate.

16 The question under section 501 shall be in the following
17 form:

18 Do you favor authorizing the Commonwealth to incur an
19 indebtedness of up to \$ _____, to be repaid using funds
20 generated under the act of _____ (P.L. _____, No. _____), known as the
21 Pennsylvania Water Resource Act, for the issuance of bonds
22 for the maintenance and protection of watersheds, water
23 resources, the furthering of water conservation and other
24 water-related environmental initiatives?

25 Section 504. Referendum procedure.

26 The referendum shall be conducted in accordance with the act
27 of June 3, 1937 (P.L.1333, No.320), known as the Pennsylvania
28 Election Code, except that:

29 (1) the requirements for advertising or notice related
30 to the question are waived;

