SB641

WEST VIRGINIA LEGISLATURE

2026 REGULAR SESSION

Enrolled

Committee Substitute

for

Senate Bill 641

BY SENATORS ROSE, HELTON, RUCKER, AND TARR

[Passed March 13, 2026; in effect 90 days from passage (June 11, 2026)]

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AN ACT to amend and reenact §22-30-3 and §22-30-15 of the Code of West Virginia, 1931, as amended, relating generally to aboveground storage tank regulation; modifying the definition of aboveground storage tanks and altering certain exceptions in limited circumstances; modifying regulated level 1 aboveground storage tanks and exceptions; modifying regulated level 2 aboveground storage tanks and exceptions; providing a defined notice period before certain existing aboveground storage tanks may be reclassified as a level 1 regulated tank or a level 2 regulated tank in a newly-designated zone of critical concern or zone of peripheral concern; and allowing remote non-destructive examination technologies to be used on certain periodic physical tank inspections to reduce human entry into confined spaces if possible.

Be it enacted by the Legislature of West Virginia:

ARTICLE 30. THE ABOVEGROUND STORAGE TANK ACT.

§22-30-3. Definitions.

For purposes of this article, the words and phrases in this section have the meanings ascribed to them.

(1) "Aboveground storage tank" or "tank" or "AST" means a device made to contain an accumulation of more than 1,320 gallons of fluids that are liquid at standard temperature and pressure, which is constructed primarily of non-earthen materials, including concrete, steel, plastic, or fiberglass-reinforced plastic, which provide structural support, more than 90 percent of the capacity of which is above the surface of the ground, and includes all ancillary pipes and dispensing systems up to the first point of isolation. The term includes stationary devices which are permanently affixed, and mobile devices which remain in one location on a continuous basis for 365 or more days. A device meeting this definition containing hazardous waste subject to regulation under 40 C. F. R. Parts 264 and 265, exclusive of tanks subject to regulation under 40 C. F. R. § 265.201 is included in this definition but is not a regulated tank. Notwithstanding any

other provision of this code to the contrary, the following categories of devices are not subject to the provisions of this article:

(A) Shipping containers that are subject to state or federal laws or regulations governing the transportation of hazardous materials, including, but not limited to, railroad freight cars subject to federal regulation under the Federal Railroad Safety Act, 49 U. S. C. §20101-2015, as amended, including, but not limited to, federal regulations promulgated thereunder at 49 C. F. R. §§172, 173, or 174;

(B) Barges or boats subject to federal regulation under the United States Coast Guard, United States Department of Homeland Security, including, but not limited to, federal regulations promulgated at 33 C. F. R. 1 *et seq.* or subject to other federal law governing the transportation of hazardous materials;

(C) Swimming pools;

(D) Process vessels;

(E) Devices containing drinking water for human or animal consumption, surface water or groundwater, demineralized water, noncontact cooling water, or water stored for fire or emergency purposes;

(F) Devices containing food or food-grade materials used for human or animal consumption and regulated under the Federal Food, Drug and Cosmetic Act (21 U. S. C. §301-392);

(G) Except when located in a zone of critical concern, a device located on a farm, the contents of which are used exclusively for farm purposes and not for commercial distribution;

(H) Devices holding wastewater that is being actively treated or processed (e.g., clarifier, chlorine contact chamber, batch reactor, etc.);

(I) Empty tanks held in inventory or offered for sale;

(J) Pipeline facilities, including gathering lines, regulated under the Natural Gas Pipeline Safety Act of 1968 or the Hazardous Liquid Pipeline Safety Act of 1979, or an intrastate pipeline

facility regulated by the West Virginia Public Service Commission or otherwise regulated under any state law comparable to the provisions of either the Natural Gas Pipeline Safety Act of 1968 or the Hazardous Liquid Pipeline Safety Act of 1979;

(K) Liquid traps, atmospheric and pressure vessels, or associated gathering lines related to oil or gas production and gathering operations;

(L) Electrical equipment such as transformers, circuit breakers, and voltage regulator transformers;

(M) Devices having a capacity of 210 barrels or less, containing brine water or other fluids produced in connection with hydrocarbon storage or production activities, that are not located in a zone of critical concern;

(N) Devices having a capacity of 10,000 gallons or less, containing sodium chloride or calcium chloride water for roadway snow and ice pretreatment, that are not located in a zone of critical concern: *Provided,* That all such devices exempted under this paragraph and paragraph (M) of this subdivision must still meet the registration requirements contained in §22-30-4 of this code, the notice requirements contained in §22-30-10 of this code, and the signage requirements contained in §22-30-11 of this code; and

(O) Devices having a capacity of 10,000 gallons or less which are located within the boundaries of a permit issued pursuant to §22-3-1 *et seq.* of this code and certified pursuant to §22-12-8 of this code and are not located within a zone of critical concern and do not contain substances identified in subdivision (13), paragraph (B), of this section: *Provided*, That such devices shall meet the registration, notice, and signage requirements of this article.

(2) "Department" means the West Virginia Department of Environmental Protection.

(3) "First point of isolation" means the valve, pump, dispenser, or other device or equipment on or nearest to the tank where the flow of fluids into or out of the tank may be shut off manually or where it automatically shuts off in the event of a pipe or tank failure.

(4) "Nonoperational storage tank" means an empty aboveground storage tank in which the tank owner or operator has given notice to the department that fluids will not be deposited, or from which fluids will not be dispensed on or after the effective date of this article.

(5) "Operator" means any person in control of, or having responsibility for, the daily operation of an aboveground storage tank.

(6) "Owner" means a person who holds title to, controls, or owns an interest in an aboveground storage tank, including the owner immediately preceding the discontinuation of its use. "Owner" does not mean a person who holds an interest in a tank for financial security unless the holder has taken possession of and operated the tank.

(7) "Person", "persons", or "people" means any individual, trust, firm, owner, operator, corporation, or other legal entity, including the United States government, an interstate commission or other body, the state or any agency, board, bureau, office, department, or political subdivision of the state, but does not include the Department of Environmental Protection.

(8) "Process vessel" means a tank that forms an integral part of a production process through which there is a steady, variable, recurring, or intermittent flow of materials during the operation of the process or in which a biological, chemical, or physical change in the material occurs. This does not include tanks used for storage of materials prior to their introduction into the production process or for the storage of finished products or by-products of the production process.

(9) "Public groundwater supply source" means a primary source of water supply for a public water system which is directly drawn from a well, underground stream, underground reservoir, underground mine, or other primary sources of water supplies which are found underneath the surface of the state.

(10) "Public surface water supply source" means a primary source of water supply for a public water system which is directly drawn from rivers, streams, lakes, ponds, impoundments, or other primary sources of water supplies which are found on the surface of the state.

(11) "Public surface water influenced groundwater supply source" means a source of water supply for a public water system which is directly drawn from an underground well, underground river or stream, underground reservoir, or underground mine, and the quantity and quality of the water in that underground supply source is heavily influenced, directly or indirectly, by the quantity and quality of surface water in the immediate area.

(12) "Public water system" means:

(A) Any water supply or system which regularly supplies or offers to supply water for human consumption through pipes or other constructed conveyances, if serving at least an average of 25 individuals per day for at least 60 days per year, or which has at least 15 service connections, and shall include:

(i) Any collection, treatment, storage, and distribution facilities under the control of the owner or operator of the system and used primarily in connection with the system; and

(ii) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with the system.

(B) A public water system does not include a bathhouse located on coal company property solely for the use of its employees or a system which meets all of the following conditions:

(i) Consists only of distribution and storage facilities, and does not have any collection and treatment facilities;

(ii) Obtains all of its water from, but is not owned or operated by, a public water system which otherwise meets the definition;

(iii) Does not sell water to any person; and

(iv) Is not a carrier conveying passengers in interstate commerce.

(13) "Regulated level 1 aboveground storage tank" or "level 1 regulated tank" means:

(A) An AST located within a zone of critical concern, source water protection area, public surface water influenced groundwater supply source area, or any AST system designated by the secretary as a level 1 regulated tank, except that an AST in a zone of critical concern, source

water protection area, or public surface water influenced groundwater supply source area, that has a capacity of 10,000 gallons or less and contains only brine water produced in connection with hydrocarbon storage or production activities, is a regulated level 2 tank; or

(B) An AST that contains substances defined in section 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) as a "hazardous substance" (42 U. S. C. § 9601(14)); or is on EPA's Consolidated List of Chemicals Subject to the Emergency Planning and Community Right to Know Act (EPCRA), CERCLA, and §112(r) of the Clean Air Act (CAA) (known as the List of Lists) as provided by 40 C. F. R. §§ 355, 372, 302, and 68 in a concentration of one percent or greater, regardless of the AST's location, except ASTs containing petroleum are not level 1 regulated tanks based solely upon containing constituents recorded on the CERCLA lists; or

(C) An AST with a capacity of 50,000 gallons or more, regardless of its contents or location.

(14) "Regulated level 2 aboveground storage tank" or "level 2 regulated tank" means an AST that is located within a zone of peripheral concern that is not a level 1 regulated tank. ASTs of a capacity of 10,000 gallons or less that are located in a zone of critical concern, source water protection area, or public surface water influenced groundwater supply source area that contain only brine water produced in connection with hydrocarbon storage or production activities, and ASTs in a zone of peripheral concern that are 10,000 gallons or less but greater than 210 barrels, that contain only brine water produced in connection with hydrocarbon storage or production activities, are categorized as Level 2 tanks.

(15) "Regulated aboveground storage tank" or "regulated tank" means an AST that meets the definition of a level 1 or level 2 regulated tank.

(16) "Release" means any spilling, leaking, emitting, discharging, escaping, or leaching of fluids from an aboveground storage tank into the waters of the state or escaping from secondary containment.

(17) "Secondary containment" means a safeguard applied to one or more aboveground storage tanks that prevents the discharge into the waters of the state of the entire capacity of the largest single tank and sufficient freeboard to contain precipitation. In order to qualify as secondary containment, the barrier and containment field must be sufficiently impervious to contain fluids in the event of a release, and may include double-walled tanks, dikes, containment curbs, pits, or drainage that safely confine the release from a tank in a facility catchment basin, or holding pond. Earthen dikes and similar containment structures must be designed and constructed to contain, for a minimum of 72 hours, fluid that escapes from a tank.

(18) "Secretary" means the Secretary of the Department of Environmental Protection, or his or her designee.

(19) "Source water protection area" for a public groundwater supply source is the area within an aquifer that supplies water to a public water supply well within a five-year time of travel and is determined by the mathematical calculation of the locations from which a drop of water placed at the edge of the protection area would theoretically take five years to reach the well.

(20) "Zone of critical concern" for a public surface water supply source and for a public surface water influenced groundwater supply source is a corridor along streams within a watershed that warrants detailed scrutiny due to its proximity to the surface water intake and the intake's susceptibility to potential contaminants within that corridor. The zone of critical concern is determined using a mathematical model that accounts for stream flows, gradient and area topography. The length of the zone of critical concern is based on a five-hour time of travel of water in the streams to the intake. The width of the zone of critical concern is 1,000 feet measured horizontally from each bank of the principal stream and 500 feet measured horizontally from each bank of the tributaries draining into the principal stream: *Provided,* That any existing aboveground storage tank located in an area that becomes designated as a zone of critical concern on or after July 1, 2026, does not become a level one regulated aboveground storage tank nor become subject to the regulations related thereto for a period of nine months following written notice by

certified or electronic mail sent to the owner or operator of the tanks in the newly-designated zone of critical concern.

(21) "Zone of peripheral concern" for a public surface water supply source and for a public surface water influenced groundwater supply source is a corridor along streams within a watershed that warrants scrutiny due to its proximity to the surface water intake and the intake's susceptibility to potential contaminants within that corridor. The zone of peripheral concern is determined using a mathematical model that accounts for stream flows, gradient, and area topography. The length of the zone of peripheral concern is based on an additional five-hour time of travel of water in the streams beyond the perimeter of the zone of critical concern, which creates a protection zone of 10 hours above the water intake. The width of the zone of peripheral concern is 1,000 feet measured horizontally from each bank of the principal stream and 500 feet measured horizontally from each bank of the tributaries draining into the principal stream: *Provided,* That any existing aboveground storage tank located in an area that becomes designated as a zone of peripheral concern on or after July 1, 2026, does not become a level two regulated aboveground storage tank nor become subject to the regulations related thereto for a period of nine months following written notice, by certified or electronic mail sent to the owner or operator of the tanks in the newly-designated zone of peripheral concern.

§22-30-15. Inspections, monitoring and testing.

(a) For the purposes of developing or assisting in the development of any rule, conducting any study, taking any corrective action or enforcing any provision of this article, any owner or operator of an aboveground storage tank shall, upon request of the secretary:

(1) Furnish information relating to the aboveground storage tanks, their associated equipment and contents;

(2) Conduct reasonable monitoring or testing;

(3) Permit the secretary, at all reasonable times, to inspect and copy records relating to aboveground storage tanks; and

(4) Permit the secretary to have access to the aboveground storage tanks for corrective action.

(b) For the purposes of developing or assisting in the development of any rule, conducting any study, taking corrective action or enforcing any provision of this article, the secretary may:

(1) Enter at any time any establishment or other place where an aboveground storage tank is located;

(2) Inspect and obtain samples of any fluid contained in an aboveground storage tank;

(3) Conduct monitoring or testing of the aboveground storage tanks, associated equipment, contents or surrounding soils, surface water or groundwater; and

(4) Take corrective action as specified in this article.

(c) Each inspection shall be commenced and completed with reasonable promptness.

(d) To ensure protection of the water resources of the state and compliance with any provision of this article or rule promulgated thereunder, the secretary shall:

(1) Inspect level 1 regulated tanks at least once every three years;

(2) Develop an inspection protocol for level 2 regulated tanks; and

(3) Allow remote non-destructive examination technologies to be used in connection with any required periodic physical inspection of tanks in order to reduce, to the extent possible, human entry to confined space.

The Clerk of the Senate and the Clerk of the House of Delegates hereby certify that the foregoing bill is correctly enrolled.

Clerk of the Senate

Clerk of the House of Delegates

FILED
2026 MAR 27 P 4: 10
OFFICE OF WEST VIRGINIA
SECRETARY OF STATE

Originated in the Senate.

In effect 90 days from passage.

President of the Senate

Speaker of the House of Delegates

The within is approved this the 27th

Day of March, 2026.

PATRICK MORRISEY
Governor

PRESENTED TO THE GOVERNOR

Time 2:30pm