HOUSE BILL NO. 4457

March 09, 2021, Introduced by Reps. Rabhi, Howell, Borton, Kuppa, Martin, O'Malley, VanSingel, Manoogian, Tate, Cambensy, Pohutsky, Anthony, Brixie, Sowerby, Liberati, Hood, Markkanen, Breen, Morse, Cavanagh, Aiyash, Puri, Brabec, Brenda Carter and Hammoud and referred to the Committee on Natural Resources and Outdoor Recreation.

A bill to amend 1994 PA 451, entitled
"Natural resources and environmental protection act,"
by amending sections 11523, 11523a, 11523b, 11525, 11525a, and
11525b (MCL 324.11523, 324.11523a, 324.11523b, 324.11525,
324.11525a, and 324.11525b), sections 11523, 11523a, 11523b, 11525,
and 11525b as amended by 2018 PA 640 and section 11525a as amended
by 2019 PA 77, by designating sections 11523 to 11525f as subpart 4
of part 115, and by adding sections 11525d and 11525f.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

SUBPART 4 FINANCIAL ASSURANCE

1

23

24

Sec. 11523. (1) The department shall not issue a license to operate a disposal area unless until the applicant has filed, as a part of the application for a license, evidence of the following financial assurance, as applicable:

- financial assurance, as applicable: 6 (a) Financial assurance established for a type III landfill or 7 a preexisting unit at a type II landfill and until April 9, 1997, 8 existing and new type II landfills shall be in the form of Subject 9 to section 11523b, financial assurance for a landfill described in 10 this subdivision shall be a bond in an amount equal to \$20,000.00 11 per acre of licensed landfill within the solid waste boundary. However, the total amount of the bond shall not be less than 12 \$20,000.00 or more than \$1,000,000.00. \$2,000,000.00. Each bond 13 14 shall provide assurance for the maintenance of the finished 15 landfill site or a portion thereof for a period of 30 years after beginning when the department approved a closure certification as 16 17 described in section 11523a(5)(b) for the landfill or any approved 18 portion is completed. portion thereof, respectively. In addition to 19 this bond, the owner or operator of a landfill described in this 20 subdivision shall maintain a perpetual care fund. shall be maintained under section 11525.All of the following landfills are 21 22 subject to this subdivision, unless the owner or operator of the
- 25 (i) A preexisting unit at a type II landfill.

financial assurance under subdivision (b):

26 (ii) A type II landfill that stopped receiving waste and was 27 certified as closed before April 9, 1997.

landfill, by written notice to the department, elects to provide

28 (iii) A type III landfill that stopped receiving waste before 29 the effective date of the amendatory act that added this

- 1 subparagraph.
- 2 (iv) A type III landfill that received waste on or after the
- 3 effective date of the amendatory act that added this subparagraph.
- 4 However, beginning 2 years after the effective date of the
- 5 amendatory act that added this subparagraph, upon the issuance of a
- 6 new license for such a landfill, the landfill is not subject to
- 7 this subdivision but is subject to subdivision (b).
- 8 (b) Financial assurance for a type II or type III landfill
- 9 that is an existing unit not subject to subdivision (a) or a new
- 10 unit or for a landfill, otherwise subject to subdivision (a), whose
- 11 owner or operator elects to be subject to this subdivision shall be
- 12 a bond in an amount equal to the cost, in current dollars, of
- 13 hiring a third party —to conduct closure, postclosure maintenance
- 14 and monitoring, and, if necessary, corrective action. An A license
- 15 application for a type II landfill that is an existing unit or new
- 16 unit subject to this subdivision shall demonstrate financial
- 17 assurance in accordance compliance with section 11523a. A license
- 18 application for a type III landfill shall demonstrate financial
- 19 assurance in compliance with section 11523a if the application is
- 20 filed on or after the date 2 years after the effective date of the
- 21 amendatory act that added subsection (2).
- 22 (c) Financial assurance established for an existing coal ash
- 23 impoundment shall be in the form of a bond in an amount equal to
- 24 \$20,000.00 per acre within the impoundment boundary. However, the
- 25 total amount of the bond shall not be less than \$20,000.00 or more
- 26 than \$1,000,000.00. The bond shall provide assurance for the
- 27 maintenance of the finished coal ash impoundment or a portion
- 28 thereof for a period of 30 years after the coal ash impoundment or
- 29 any approved portion is completed. In addition to the bond, the

- 1 owner or operator of an existing coal ash impoundment shall
- 2 maintain a perpetual care fund. shall be maintained under section
- 3 11525. For applications for a license to operate submitted to the
- 4 department after the date that is 2 years after the effective date
- 5 of the amendatory act that added section 11511a, December 28, 2020,
- 6 an applicant that demonstrates that it meets the requirements of R
- 7 299.9709 of the Michigan Administrative Code MAC may utilize the
- 8 financial test under that rule for an amount not exceeding 95% of
- 9 the closure, postclosure, and corrective action cost estimate.
- 10 (d) Financial assurance established for a licensed solid waste
- 11 processing and transfer facility or incinerator processing
- 12 plant, other solid waste handling or disposal facility, or a
- 13 combination of these utilized in the disposal of solid waste shall
- 14 be in the form of a bond in an amount equal to 1/4 of 1% of the
- 15 construction cost of the facility, but shall not be less than
- 16 \$4,000.00, and shall be a bond in the amount of \$20,000.00. The
- 17 financial assurance shall be continued maintained in effect for a
- 18 period of 2 years after the disposal area is closed.
- 19 (2) The department shall not issue an approval under a general
- 20 permit for a materials utilization facility unless the applicant
- 21 has filed, as a part of the application for the approval, evidence
- 22 of the following financial assurance, as applicable:
- 23 (a) Financial assurance established for a materials recovery
- 24 facility or anaerobic digester that requires a general permit shall
- 25 be a bond in the amount of \$20,000.00. The bond shall be maintained
- 26 in effect until the facility has ceased accepting material, all
- 27 managed material has been removed from the site, and the facility's
- 28 closure certification has been approved by the department as
- 29 described in section 11525b(4)(a).

1 (b) Financial assurance established for a composting facility
2 with a general permit shall be a bond in the amount of \$20,000.00.
3 The financial assurance shall be maintained in effect until the
4 facility has ceased accepting compostable materials, any finished
5 or partially finished compost has been removed from the site, and
6 the facility's closure certification has been approved by the

department as described in section 11525b(4)(a).

7

21

22

23

24

25

26

27

28

29

- 8 (c) An innovative technology facility shall submit to the 9 department a detailed written estimate, in current dollars, of the 10 cost for the owner or operator to hire a third party to close the 11 facility, including the cost to dispose of any remaining waste material, or otherwise contain and control any remaining waste 12 13 residues. The department shall approve, approve with modifications, 14 or disapprove the closure cost estimate in writing. The financial 15 assurance shall be a bond in the amount of the approved closure 16 cost estimate. The bond shall be maintained in effect until the facility has ceased accepting material, all managed material has 17 18 been removed from the site, and the facility's closure 19 certification has been approved by the department as described in 20 section 11525b(4)(a).
 - (3) (2) The owner or operator of a landfill may post a cash bond with the department instead of other bonding mechanisms to fulfill the remaining financial assurance requirements of this section. An owner or operator of a disposal area materials management facility who elects to post cash as a bond shall accrue interest on that bond quarterly at the annual rate of 6%, to be accrued quarterly, except that the interest rate payable to an owner or operator shall not exceed the rate of interest accrued on the state common cash fund for the quarter in which an accrual is

- 1 determined. Interest shall be paid to the owner or operator upon
- 2 release of the bond by the department. Any interest greater than 6%
- 3 shall be deposited in the state treasury to the credit of the
- 4 general fund. and shall be appropriated to the department to be
- 5 used by the department for administration of this part. An owner or
- 6 operator who uses a certificate of deposit as a bond shall receive
- 7 any accrued interest on that certificate of deposit upon release of
- 8 the bond by the department.
- 9 (4) (3)—An owner or operator of a disposal area that is not a
- 10 landfill who has accomplished closure in a manner approved by the
- 11 department and in accordance with this part and the rules
- 12 promulgated under this part, may request a 50% reduction in the
- 13 bond during the 2-year period after closure. At the end of the 2-
- 14 year period, the owner or operator may, beginning 2 years after
- 15 closure of the disposal area, request that the department terminate
- 16 the bond required under this section. The department shall approve
- 17 termination of the bond within Within 60 days after the request is
- 18 made, the department shall approve or deny the request in writing.
- 19 The department shall approve the request if all waste and waste
- 20 residues have been removed from the disposal area and closure is
- 21 has been certified by a licensed professional engineer and approved
- 22 by the department.
- 23 (5) (4) The—If the owner or operator violates the closure and
- 24 postclosure monitoring and maintenance requirements of part 115,
- 25 the department may utilize a bond required under this section for
- 26 the closure and postclosure monitoring and maintenance of a
- 27 disposal area if the owner or operator fails to comply with the
- 28 closure and postclosure monitoring and maintenance requirements of
- 29 this part and the rules promulgated under this part to the extent

- 1 necessary to correct such the violations. At least 7 days before
- 2 utilizing the bond, the department shall issue a notice of
- 3 violation or other order that alleges violation of this part or
- 4 rules promulgated under this part 115 and shall provide the owner
- 5 or operator an opportunity for a hearing. This subsection does not
- 6 apply to a perpetual care fund. bond.
- 7 (6) (5) Under the The terms of a surety bond, irrevocable
- 8 letter of credit, insurance policy, or perpetual care fund bond 7
- 9 shall require the issuing institution shall to notify both the
- 10 department and the owner or operator at least 120 days before the
- 11 expiration date or any cancellation of the bond. If the owner or
- 12 operator does not extend the effective date of the bond, or
- 13 establish alternate financial assurance within 90 days after
- 14 receipt of an expiration or cancellation notice from the issuing
- 15 institution, all both of the following apply:
- 16 (a) The department may draw on the bond.
- 17 (b) In the case of a perpetual care fund bond, the issuing
- 18 institution shall deposit the proceeds into the standby trust fund
- 19 or escrow account unless the department agrees to the expiration or
- 20 cancellation of the perpetual care fund bond.
- 21 (7) (6) The department shall not issue a construction permit
- 22 or a new license to operate a disposal area to an applicant that is
- 23 the subject of a bankruptcy action commenced under title 11 of the
- 24 United States Code, 11 USC 101 to 1532, or any other predecessor or
- 25 successor statute.
- 26 (7) A person required under this section to provide financial
- 27 assurance in the form of a bond for a landfill may request a
- 28 reduction in the bond based upon the amount of the perpetual care
- 29 fund established under section 11525. A person requesting a bond

- 1 reduction shall do so on a form consistent with this part and
- 2 provided by the department. The department shall grant this request
- 3 unless there are sufficient grounds for denial and those reasons
- 4 are provided in writing. The department shall grant or deny a
- 5 request for a reduction of the bond within 60 days after the
- 6 request is made. If the department grants a request for a reduced
- 7 bond, the department shall require a bond in an amount such that
- 8 for type III landfills, and type II landfills that are preexisting
- 9 units, the amount of the perpetual care fund plus the amount of the
- 10 reduced bond equals the maximum amount required in a perpetual care
- 11 <u>fund in section 11525(2).</u>
- 12 (8) The department shall release the bond required by this
- 13 section if the amount of the perpetual care fund exceeds the amount
- 14 of the financial assurance required under subsection (1).
- 15 (8) An owner or operator of a landfill that utilizes a
- 16 financial test as financial assurance for the landfill may utilize
- 17 a financial test for other types of materials management facilities
- 18 that are located on the permitted landfill site.
- 19 (9) The department may utilize a bond required under this
- 20 section for a facility subject to approval under a general permit
- 21 for bringing the facility into compliance with part 115, including,
- 22 but not limited to, removing managed material from the facility,
- 23 cleanup at the facility, and fire suppression or other emergency
- 24 response at the facility, including reimbursement to any local unit
- 25 of government that incurred emergency response costs. Not less than
- 26 7 days before utilizing the bond, the department shall issue a
- 27 notice of violation or order that alleges violation of part 115 and
- 28 shall provide the owner or operator an opportunity for a hearing.
- 29 (10) (9) Prior to Before closure of a landfill, if money is

- 1 disbursed from the perpetual care fund, then the department may
- 2 require a corresponding increase in the amount of bonding required
- 3 to be provided a required bond if necessary to meet the
- 4 requirements of this section.
- 5 (11) (10)—If an owner or operator of a disposal area fulfills
- 6 the financial assurance requirements of this part 115 by obtaining
- 7 a bond, including, but not limited to, a perpetual care fund bond,
- 8 and the surety company, insurer, trustee, bank, or financial or
- 9 other institution that issued or holds the bond becomes the subject
- 10 of a bankruptcy action commenced under title 11 of the United
- 11 States Code, 11 USC 101 to 1532, or any successor statute or has
- 12 its authority to issue or hold the bond or to act as an escrow
- 13 agent or trustee—suspended or revoked, the owner or operator shall,
- 14 within 60 days after receiving notice of that event, establish
- 15 alternate financial assurance under this part 115.
- 16 (12) Owners or operators may demonstrate all or a portion of
- 17 required financial assurance for 2 or more materials management
- 18 facilities that are not landfills with a risk pooling financial
- 19 mechanism approved by the department that meets all of the
- 20 following requirements:
- 21 (a) The mechanism is administered by a surety company,
- 22 insurer, surety, bank, or other financial institution that has
- 23 authority to issue such a mechanism and is regulated and examined
- 24 by a state or federal agency.
- 25 (b) The mechanism is irrevocable and renews automatically
- 26 unless, not less than 120 days before the automatic renewal date,
- 27 the insurer, surety, bank, or other financial institution notifies
- 28 the department and the owners or operators of the covered
- 29 facilities that the mechanism will not be renewed, and the

- 1 department agrees in writing to termination of the mechanism.
- 2 (c) The amount of financial assurance available for any single
- 3 covered facility is not less than would be available for that
- 4 facility if it was covered alone under a bond.
- 5 (d) The addition or deletion of facilities covered under the
- 6 mechanism requires written agreement of the director.
- 7 (13) The department shall access and use funds under a
- 8 mechanism approved under subsection (12) subject to the provisions
- 9 for bonds under subsection (9).
- Sec. 11523a. (1) Effective April 9, 1997, the The department
- 11 shall not issue a license to operate a type II landfill that is
- 12 subject to section 11523(1)(b) unless the applicant demonstrates
- 13 that for any new unit or existing unit at the facility, the
- 14 combination of the perpetual landfill care fund established under
- 15 section 11525, bonds, and the financial capability of the applicant
- 16 as evidenced by a financial test provides financial assurance in
- 17 an amount not less than that required by this section. An applicant
- 18 may utilize a financial test for an amount up to, but not
- 19 exceeding, more than 70% of the closure, postclosure, and
- 20 corrective action cost estimate. For applications for a license to
- 21 operate submitted on or after the date 2 years after the effective
- 22 date of the amendatory act that added subsection (3)(c), an
- 23 applicant may utilize a financial test for an amount more than 70%
- 24 but not more than 95% of the closure, postclosure, and corrective
- 25 action cost estimate if the owner or operator demonstrates that the
- 26 owner or operator passes a financial test under and otherwise meets
- 27 the requirements of R 299.9709 of the MAC.
- 28 (2) An applicant may demonstrate compliance with this section
- 29 by submitting to the department evidence , with a form consistent

- 1 with this part and provided by the department, that the applicant
- 2 has financial assurance for any existing unit or new unit in an
- 3 amount equal to or greater more than the sum of the following
- 4 standardized costs:
- 5 (a) A standard closure cost estimate. The standard closure
- 6 cost estimate shall be based upon the sum of the following costs in
- 7 1996 2018 dollars, adjusted for inflation and partial closures, if
- 8 any, as specified in subsections (4) and (5):
- 9 (i) A base cost of \$20,000.00 \$40,000.00 per acre to construct
- 10 a compacted soil final cover using on-site material.
- 11 (ii) A supplemental cost of \$20,000.00 \$40,000.00 per acre, to
- 12 install a synthetic cover liner, if required by rules under this
- **13** part.
- 14 (iii) A supplemental cost of \$5,000.00 \$10,000.00 per acre, if
- 15 low permeability soil must be transported from off-site to
- 16 construct the final cover or if a bentonite geocomposite liner is
- 17 used instead of low permeability soil in a composite cover.
- 18 (iv) A supplemental cost of \$5,000.00 \$9,000.00 per acre, to
- 19 construct a passive gas collection system in the final cover τ
- 20 unless an active gas collection system has been installed at the
- 21 facility.or a supplemental cost of \$15,000.00 per acre for an
- 22 active gas collection and control system, for those areas without a
- 23 gas collection and control system already installed.
- 24 (b) A standard postclosure cost estimate. The standard
- 25 postclosure cost estimate shall be based upon the sum of the
- 26 following costs, adjusted for inflation as specified in section
- 27 $\frac{11525(2):11525(3):}{}$
- 28 (i) A final cover maintenance cost of \$200.00 \$400.00 per acre
- 29 per year.

- 1 (ii) A leachate disposal cost of \$100.00 \$400.00 per acre per 2 year.
- 3 (iii) A leachate transportation cost of \$1,000.00 \$4,000.00 per 4 acre per year, if leachate is required to be transported off-site
- 5 for treatment.
- 6 (iv) An active gas collection and control system maintenance 7 cost of \$900.00 per acre per year for active gas collection and 8 control systems subject to the requirements of standards of 9 performance for new stationary sources, 40 CFR part 60.
- 10 (ν) An active gas collection and control system maintenance 11 cost of \$500.00 per acre per year for landfills not subject to the 12 requirements of standards of performance for new stationary 13 sources, 40 CFR part 60.
- 14 (vi) A passive gas collection system maintenance cost of \$35.00 15 per acre per year.
- 16 (vii) A groundwater monitoring cost of \$1,000.00 \$2,000.0017 per monitoring well per year.
- 18 (viii) (v)—A gas monitoring cost of \$100.00—\$200.00 per 19 monitoring point per year, for monitoring points used to detect 20 landfill gas at or beyond the facility property boundary.
- (c) The A corrective action cost estimate, if any. The corrective action cost estimate shall be a detailed written estimate, in current dollars, of the cost of hiring a third party to perform corrective action in accordance compliance with this part 115.
- 26 (3) Instead of using some or all of the standardized costs
 27 specified in subsection (2), an applicant may estimate use the site
 28 specific site-specific costs of closure or postclosure maintenance
 29 and monitoring. A site specific site-specific cost estimate shall

- 1 be a written estimate, in current dollars, of the cost of hiring a
- 2 third party to perform the activity. For the purposes of this
- 3 subsection, a parent corporation or a subsidiary of the owner or
- 4 operator is not a third party. Site specific Site-specific cost
- 5 estimates shall be based on comply with the following, as

6 applicable:

- 7 (a) For closure, be based on the cost to close the largest
- 8 area of the landfill ever requiring a final cover at any time
- 9 during the active life, when the extent and manner of its operation
- 10 would make closure the most expensive, in accordance compliance
- 11 with the approved closure plan. The closure cost estimate may shall
- 12 not incorporate any salvage value that may be realized by from the
- 13 sale of structures, land, equipment, or other assets associated
- 14 with the facility at the time of final closure.
- 15 (b) For postclosure, be based on the cost at any given time to
- 16 conduct postclosure maintenance and monitoring in accordance
- 17 compliance with the approved postclosure plan for the next 30 years
- 18 of the postclosure period, or for the remainder of the postclosure
- 19 period if the remainder is less than 30 years. However, the
- 20 applicant shall submit to the department an estimate of the
- 21 postclosure maintenance and monitoring cost for the entire
- 22 postclosure period.
- (c) For costs for operation and maintenance of an on-site
- 24 wastewater treatment facility managing leachate at a landfill that
- 25 are substituted for the standardized leachate disposal and
- 26 transportation costs of this section, be based on an engineering
- 27 evaluation of total wastewater flow and include utilities,
- 28 staffing, and incidental costs to maintain and ensure compliance
- 29 with all applicable permits.

- (4) The owner or operator of a landfill subject to this 1 section shall, during the active life of the landfill and during 2 the postclosure care period, annually adjust the financial 3 assurance cost estimates and corresponding amount of financial 4 5 assurance for inflation. Cost estimates The standard closure cost 6 estimate and corrective action cost estimate shall be adjusted for 7 inflation by multiplying the cost estimate by an inflation factor 8 derived from the most recent United States Department of the 9 Interior, Bureau of Reclamation composite index Composite Index 10 published by the United States Department of Commerce or another 11 index that is more representative of the costs of closure and 12 postclosure monitoring and maintenance as determined appropriate approved by the department. The owner or operator shall document 13 14 the adjustment on a form consistent with this part 115 as prepared 15 provided or approved by the department and shall place the 16 documentation in the operating record of the facility. 17 (5) The owner or operator of a landfill subject to this
 - (5) The owner or operator of a landfill subject to this section may request that the department authorize a reduction in the approved cost estimates and corresponding financial assurance for the landfill. by submitting a form consistent with this part and provided by the department certifying Within 60 days after receiving the financial assurance reduction request under this subdivision, the department shall approve or deny the request in writing. A denial shall state the reasons for the denial. A financial assurance reduction request shall certify completion of any of the following activities:

18

19

20

21

22

23

24

25

26

(a) Partial closure of the landfill. The current closure cost
estimate for partially closed portions of a landfill unit may be
reduced by 80%, if the maximum waste slope on the unclosed portions

- 1 of the unit does not exceed 25%. The percentage of the cost
- 2 estimate reduction approved by the department for the partially
- 3 closed portion shall be reduced 1% for every 1% increase in the
- 4 slope of waste over 25% in the active portion. An owner or operator
- 5 requesting a reduction in financial assurance for partial closure
- 6 shall enclose submit with the request a certification under the
- 7 seal of a licensed professional engineer that certifies of both of
- 8 the following:
- 9 (i) That a portion of the licensed landfill unit has reached
- 10 final grades and has had a final cover installed in compliance with
- 11 the approved closure plan and rules promulgated under this part
- 12 115.
- 13 (ii) The maximum slope of waste in the active portion of the
- 14 landfill unit at the time of partial closure.
- 15 (b) Final closure of the landfill. An owner or operator
- 16 requesting a cost estimate reduction for final closure shall submit
- 17 with the request a certification under the seal of a licensed
- 18 professional engineer that closure of that landfill unit has been
- 19 fully completed in accordance compliance with the approved closure
- 20 plan for the landfill. Within 60 days of receiving a certification
- 21 under this subsection, subdivision, the department shall perform a
- 22 consistency review of the submitted certification and do 1 of the
- 23 following:
- 24 (i) Approve the certification and notify the owner or operator
- 25 that he or she may reduce the closure cost estimate may be reduced
- 26 to zero.
- 27 (ii) Disapprove the certification and provide the owner or
- 28 operator with a detailed written statement of the reasons why the
- 29 department has determined that closure certification has not been

- conducted in accordance compliance with this part, the rules
 promulgated under this part 115 or an approved closure plan.
- (c) Postclosure maintenance and monitoring. The A landfill 3 owner or operator of a landfill unit who has completed final 4 5 closure of the unit may request a reduction in the postclosure cost 6 estimate and corresponding financial assurance for 1 year or more 7 of postclosure maintenance and monitoring if final closure of a 8 landfill unit has been completed and the landfill has been 9 monitored and maintained in accordance compliance with the approved 10 postclosure plan. The department shall, within Within 60 days of 11 after receiving a cost estimate reduction request, the department 12 shall grant written approval or issue a written denial stating the 13 reason for denial. The If the department shall grant grants the 14 request, and the owner or operator may reduce the postclosure cost 15 estimate to reflect the number of years remaining in the 16 postclosure period. unless the The department denies shall deny the 17 request and the written denial states that if the owner or operator 18 has not performed the specific tasks consistent with this part, 19 rules promulgated under this part 7 115 and an approved postclosure 20 plan. The department shall not grant a request under this 21 subdivision to reduce the postclosure cost estimate and the 22 corresponding financial assurance to below the maximum required 23 perpetual care fund amount specified in section 11525(3) unless the 24 owner or operator has demonstrated within the past 5-year period 25 that the landfill is on target to achieve functional stability as 26 described in section 11517 within the time remaining in the 27 postclosure period.
- 28 (6) The owner or operator of a landfill subject to this
 29 section may request a reduction in the amount of one-1 or more of

the financial assurance mechanisms in place. If the combined value
of the remaining financial assurance mechanisms equals the amount
required under this section, the department shall approve the
request.

 (7) An owner or operator requesting that the department approve a financial assurance reduction under subsection (5) or (6) shall do so on a form consistent with this part and provided by the department. The department shall grant written approval or, within 60 days of receiving a financial assurance reduction request, issue a written denial stating the reason for the denial.

Sec. 11523b. (1) The owner or operator of a landfill or coal ash impoundment may establish a trust fund or escrow account to fulfill the requirements of sections 11523 and 11523a. The trust fund or escrow account shall be executed on a form provided by the department.

(2) Payments into a trust fund or escrow account shall be made annually over the term of the first operating license issued after the effective date of this section. The first payment into a trust fund or escrow account shall be made prior to licensure and shall be at least equal to the portion of the financial assurance requirement to be covered by the trust fund or escrow account divided by the term of the operating license. Subsequent payments shall be equal to the remaining financial assurance requirement divided by the number of years remaining until the license expires.

(3) If the owner or operator of a landfill or coal ash impoundment establishes a trust fund or escrow account after having used one or more alternate forms of financial assurance, the initial payment into the trust fund or escrow account shall be at least the amount the fund would contain if the fund were

1 established initially and annual payments made according to
2 subsection (2).

- (2) (4)—All earnings and interest from a trust fund or escrow account shall be credited to the fund or account. However, the custodian may be compensated for reasonable fees and costs for his or her the custodian's responsibilities as custodian. The custodian shall ensure the filing of all required tax returns for which the trust fund or escrow account is liable and shall disburse funds from earnings to pay lawfully due—taxes owed by the trust fund or escrow account, without permission of the department.
- (3) (5) The custodian shall annually, 30 days preceding the anniversary date of establishment of the fund, furnish to the owner or operator and to the department a statement confirming the value of the fund or account as of the end of that the month immediately preceding the submittal of the report.
- (4) (6) The owner or operator may request that the department authorize the release of funds from a trust fund or escrow account. The department shall grant the request if the owner or operator demonstrates that the value of the fund or account exceeds the owner's or operator's financial assurance obligation. A payment or disbursement from the fund or account shall not be made without the prior written approval of the department.
- (5) (7) The owner or operator shall receive all interest or earnings from a trust fund or escrow account upon its termination.
- (6) If an owner or operator of a disposal area fulfills the financial assurance requirements of part 115 by establishing a trust fund or escrow account and the custodian has its authority to act as a custodian suspended or revoked, the owner or operator shall, within 60 days after receiving notice of the suspension or

- 1 revocation, establish alternative financial assurance under part
- 2 115.
- (7) (8) As used in this section, "custodian" means the trustee
- 4 of a trust fund or escrow agent of an escrow account.
- 5 Sec. 11525. (1) This section does not apply to a landfill
- 6 unless the landfill is subject to section 11523(1)(a).
- 7 (2) (1)—The owner or operator of a landfill or coal ash
- 8 impoundment shall establish and maintain a perpetual care fund for
- 9 a period of 30 years after final closure of the landfill or coal
- 10 ash impoundment as specified in this section. A perpetual care fund
- 11 may be established as a trust fund, an escrow account, or a
- 12 perpetual care fund bond and may be used to demonstrate financial
- 13 assurance for type II and type III landfills and coal ash
- 14 impoundments under sections 11523 and 11523a.a landfill or coal ash
- 15 impoundment.
- 16 (3) $\frac{(2)}{(2)}$ Except as otherwise provided in this section, the
- 17 owner or operator of a landfill shall increase the amount of his or
- 18 her the perpetual care fund 75 cents for each ton or portion of a
- 19 ton or 25 cents for each cubic yard or portion of a cubic yard of
- 20 solid waste, other than materials described in subsection (4), that
- 21 is disposed of in the landfill after June 17, 1990 until the fund
- 22 reaches the maximum required fund amount. As of July 1, 1996, 2018,
- 23 the maximum required fund amount for a landfill or coal ash
- 24 impoundment is \$1,156,000.00. This amount shall be annually
- 25 adjusted for inflation and rounded to the nearest thousand.
- 26 \$2,257,000.00. The department shall annually adjust the maximum
- 27 required fund this amount for inflation annually by multiplying the
- 28 amount by an inflation factor derived from the most recent United
- 29 States Department of the Interior, Bureau of Reclamation composite

- 1 index Composite Index published by the United States Department of
- 2 Commerce or another index more representative of the costs of
- 3 closure and postclosure monitoring and maintenance as determined
- 4 appropriate approved by the department. The department shall round
- 5 the resulting amount to the nearest thousand dollars. Increases to
- 6 the amount of a perpetual care fund required under this subsection
- 7 shall be calculated based on solid waste disposed of in the
- 8 landfill as of the end of the state fiscal year and shall be made
- 9 within 30 days after the end of each state fiscal year.
- 10 (4) $\frac{(3)}{(3)}$ The owner or operator of a landfill or coal ash
- 11 impoundment that is used for the disposal of the following
- materials shall increase the amount of the perpetual care fund 7.5
- 13 cents for each ton or cubic yard or portion of a ton or cubic yard
- 14 of the following materials that are disposed of in the landfill or
- 15 coal ash impoundment after the effective date of the amendatory act
- 16 that added section 11511a after December 28, 2018 until the fund
- 17 reaches the maximum required fund amount under subsection (2):(3):
- 18 (a) Coal ash, wood ash, or cement kiln dust, or a combination
- 19 thereof that is disposed of in a—the landfill that—or coal ash
- 20 impoundment if the disposal area is used only for the disposal of
- 21 coal ash, wood ash, or cement kiln dust, or a combination of these
- 22 materials, or that is these materials or these materials are
- 23 permanently segregated in a landfill.the disposal area.
- 24 (b) Wastewater treatment sludge or sediments from wood pulp or
- 25 paper producing industries that is disposed of in a landfill that
- 26 if the landfill is used only for the disposal of wastewater
- 27 treatment sludge and sediments from wood pulp or paper producing
- 28 industries, or that is these materials or these materials are
- 29 permanently segregated in a the landfill.

- (c) Foundry sand or other material that is approved by the 1 2 department for use as daily cover at a landfill if it is an operating landfill, foundry sand that is disposed of in a landfill 3 that if the landfill is used only for the disposal of foundry sand, 4 5 or foundry sand that is permanently segregated in a landfill.
- 6 (5) $\frac{4}{1}$ The owner or operator of a landfill that is used only 7 for the disposal of a mixture of 2 or more of the materials 8 described in subsection $\frac{(3)}{(a)}$ (4) (a) to (c) or in which a mixture 9 of 2 or more of these materials are permanently segregated shall 10 increase the amount of the perpetual care fund 7.5 cents for each 11 ton or cubic yard or portion of a ton or cubic yard of these 12 materials that are disposed of in the landfill. after July 1, 1996.
- 13 (6) (5) The amount of a perpetual care fund is not required to be increased for materials that are regulated under part 631.

14

15

16

17

18

19

20

21

22 23

24

25

26 27

28 29

- (7) (6) The owner or operator of a landfill may increase the amount of the perpetual care fund above the amount otherwise required by this section at his or her discretion.
- (8) (7) The custodian of a perpetual care fund trust **fund** or escrow account shall be a bank or other financial institution that has the authority to act as a custodian and whose account operations are regulated and examined by a federal or state agency. Until the perpetual care fund trust **fund** or escrow account reaches the maximum required fund amount, the custodian of a the perpetual care fund trust fund or escrow account shall credit any interest and earnings of the perpetual care fund trust **fund** or escrow account to the perpetual care fund trust **fund** or escrow account. After the perpetual care fund trust **fund** or escrow account reaches the maximum required fund amount, any interest and earnings shall be distributed as directed by the owner or operator. The agreement

- governing the operation of the perpetual care fund trust or escrow 1 2 account shall be executed on a form consistent with this part and provided by the department. The custodian may be compensated from 3 the fund for reasonable fees and costs incurred for his or her in 4 5 discharging the custodian's responsibilities. as custodian. The 6 custodian of a perpetual care fund trust **fund** or escrow account 7 shall make an accounting to the department within 30 days following 8 the close of each state fiscal year.
- 9 (9) (8) The custodian of a perpetual care fund shall not 10 disburse any funds to the owner or operator of a landfill or coal 11 ash impoundment for the purposes of the perpetual care fund except 12 upon the prior written approval of the department. However, the 13 custodian shall ensure the filing of all required tax returns for 14 which the perpetual care fund is liable and shall disburse funds to 15 pay lawfully due taxes owed by the perpetual care fund without 16 permission of the department. The owner or operator of the landfill or coal ash impoundment shall provide notice of requests for 17 18 disbursement and the department's denials and approvals to the 19 custodian of the perpetual care fund. Requests for disbursement 20 from a perpetual care fund shall be submitted not more frequently 21 than semiannually. The owner or operator of a landfill or coal ash 22 impoundment may request disbursement of funds from a perpetual care 23 fund whenever if the amount of money in the fund exceeds the 24 maximum required fund amount under subsection (3), unless a 25 disbursement for that reason has been approved by the department within the preceding 180 days. The department shall approve the 26 27 disbursement if the total amount of financial assurance maintained meets the requirements of sections 11523 and 11523a. As used in 28 29 this subsection, "maximum required fund amount" means:section

1 11523(1)(a) or (c), as applicable.

2 (a) For those landfills or coal ash impoundments containing
3 only those materials specified in subsection (3), an amount equal
4 to 1/2 of the maximum required fund amount specified in subsection
5 (2).

(b) For all other landfills, an amount equal to the maximum required fund amount specified in subsection (2).

(10) (9)—If the owner or operator of a landfill or coal ash impoundment refuses or fails to conduct closure, postclosure monitoring and maintenance, or corrective action as necessary to protect the environment, natural resources, or the public health, safety, or welfare, or the environment—or fails to request the disbursement of money from a perpetual care fund when necessary to protect the environment, natural resources, or the public health, safety, or welfare, or the environment, or fails to pay the solid waste management program administration fee or the surcharge required under section 11525a, then the department may draw on the perpetual care fund and may expend the money for closure, postclosure monitoring and maintenance, and corrective action or for payment of the fee or surcharge, as necessary. The department may also draw on a perpetual care fund for administrative costs associated with actions taken under this subsection.

(11) (10)—Upon approval by the department of a request to terminate financial assurance for a landfill or coal ash impoundment under section 11525b, any money in the perpetual care fund for that landfill or coal ash impoundment shall be disbursed by the custodian to the owner of the landfill or coal ash impoundment unless a contract an agreement between the owner and the operator provides otherwise.

- 1 (12) (11) The owner of a landfill or coal ash impoundment
 2 shall provide notice to the custodian of the perpetual care fund
 3 for that landfill or coal ash impoundment if there is a change of
 4 ownership of the landfill. The custodian shall maintain records of
 5 ownership of a landfill or coal ash impoundment during the period
 6 of existence of the perpetual care fund.
- 7 (13) (12) This section does not relieve an owner or operator
 8 of a landfill or coal ash impoundment of any liability that he or
 9 she—the owner or operator may have under this—part 115 or as
 10 otherwise provided by law.
- 11 (14) (13) This section does not create a cause of action at
 12 law or in equity against a custodian of a perpetual care fund other
 13 than for errors or omissions related to investments, accountings,
 14 disbursements, filings of required tax returns, and maintenance of
 15 records required by this section or the applicable perpetual care
 16 fund.
- 17 (14) As used in this section, "custodian" means the trustee or
 18 escrow agent of any of the following:
- 21 (b) A standby trust or escrow account for a perpetual care
 22 fund bond.
- 23 (15) A perpetual care fund that is established as a trust **fund**24 or escrow account may be replaced with a perpetual care fund that
 25 is established as a perpetual care fund bond that complies with
 26 this section. Upon such replacement, the director department shall
 27 authorize the custodian of the trust **fund** or escrow account to
 28 disburse the money in the trust **fund** or escrow account to the owner
 29 of the landfill or coal ash impoundment unless a contract an

- 1 agreement between the owner and operator specifies otherwise.
- 2 (16) An owner or operator of a landfill or coal ash
- 3 impoundment who that uses a perpetual care fund bond to satisfy the
- 4 requirements of this section shall also establish a standby trust
- 5 fund or escrow account. All payments made under the terms of the
- 6 perpetual care fund bond shall be deposited by the custodian
- 7 directly into the standby trust **fund** or escrow account in
- 8 accordance compliance with instructions from the director.
- 9 department. The standby trust fund or escrow account must meet the
- 10 requirements for a trust fund or escrow account established as a
- 11 perpetual care fund under subsection $\frac{(1)}{(2)}$, except that until
- 12 the standby trust **fund** or escrow account is funded pursuant to the
- 13 requirements of this subsection, the following are not required:
- 14 (a) Payments into the standby trust **fund** or escrow account as
- 15 specified in subsection (2).
- 16 (b) Annual accounting valuations accountings as required in
- 17 subsection $\frac{(7)}{(8)}$.
- 18 (17) As used in this section, "custodian" means the trustee or
- 19 escrow agent of any of the following:
- 20 (a) A perpetual care fund that is established as a trust fund
- 21 or escrow account.
- 22 (b) A standby trust fund or escrow account for a perpetual
- 23 care fund bond.
- Sec. 11525a. (1) The owner or operator of a landfill or coal
- 25 ash impoundment shall pay a surcharge as follows:
- 26 (a) For Except as provided in subdivision (b), for a landfill
- 27 or coal ash impoundment that is not a captive facility, 12-36 cents
- 28 for each cubic yard ton or portion of a cubic yard ton of solid
- 29 waste or municipal solid waste incinerator ash that is disposed of

- 1 in the landfill or coal ash impoundment before October 1, 2023.
- 2 (b) For a landfill or coal ash impoundment that is not a
- 3 captive facility, 12 cents per ton or portion of a ton of foundry
- 4 sand, slag from metal melting, baghouse dust, furnace refractory
- 5 brick, pulp and paper mill material, paper mill ash, wood ash, coal
- 6 bottom ash, mixed wood ash, fly ash, flue gas desulfurization
- 7 sludge, contaminated soil, cement kiln dust, lime kiln dust, and
- 8 other industrial waste that weighs at least 1 ton per cubic yard,
- 9 as determined by the generator.
- (c) (b) For a type III landfill or coal ash impoundment that
- 11 is a captive facility and annually receives the following amount of
- 12 waste, the following annual corresponding surcharge amount for each
- 13 state fiscal year, based on the amount of waste received during
- 14 that fiscal year:
- 15 (i) 100,000 or more cubic yards tons of waste, \$3,000.00.
- 16 (ii) 75,000 or more but less than 100,000 cubic yards tons of
- **17** waste, \$2,500.00.
- 18 (iii) 50,000 or more but less than 75,000 cubic yards tons of
- **19** waste, \$2,000.00.
- 20 (*iv*) 25,000 or more but less than 50,000 cubic yards tons of
- 21 waste, \$1,000.00.
- **22** (*v*) Less than 25,000 cubic yards tons of waste, \$500.00.
- 23 (2) The Within 30 days after the end of each quarter of a
- 24 state fiscal year, the owner or operator of a landfill or coal ash
- 25 impoundment that is not a captive facility shall pay the surcharge
- 26 under subsection (1)(a) within 30 days after the end of each for
- 27 waste received during that quarter of the state fiscal year. The
- 28 Within 30 days after the end of a state fiscal year, the owner or
- 29 operator of a type III landfill or coal ash impoundment that is a

- 1 captive facility shall pay the surcharge under subsection (1)(b) by
- 2 January 31 of each for waste received during that state fiscal
- 3 year.
- 4 (3) The If the owner or operator of a landfill or coal ash
- 5 impoundment who is required to pay the surcharge under subsection
- 6 (1), the owner or operator shall pass through and collect the
- 7 surcharge from any person who that generated the solid waste or who
- 8 arranged for its delivery to the solid waste hauler or solid waste
- 9 processing and transfer facility, notwithstanding the provisions of
- 10 any contract or agreement to the contrary or the absence of any
- 11 contract or agreement.
- 12 (4) Surcharges collected under this section shall be forwarded
- 13 to the state treasurer for deposit in the solid waste staff account
- 14 of the solid waste management fund. established in section 11550.
- 15 Sec. 11525b. (1) The owner or operator of a materials
- 16 utilization facility for which financial assurance is required
- 17 under section 11523 or of a disposal area shall provide continuous
- 18 financial assurance coverage until released from these requirements
- 19 by the department under the provisions of this as provided in part
- 20 115.
- 21 (2) Upon transfer of a materials utilization facility for
- 22 which financial assurance is required under section 11523 or of a
- 23 disposal area, the former owner or operator shall continue to
- 24 maintain financial assurance until the financial assurance is
- 25 replaced by the new owner or operator or until the materials
- 26 utilization facility or disposal area is released from the
- 27 financial assurance obligation at the end of the postclosure
- 28 period.
- 29 (3) (2) The If the owner or operator of a landfill or coal ash

- 1 impoundment who has completed postclosure maintenance and
- 2 monitoring in accordance with this part, rules promulgated under
- 3 this part, compliance with part 115 and the approved postclosure
- 4 plan, the owner or operator may request that financial assurance
- 5 required by sections 11523 and 11523a be terminated. A—The person
- 6 requesting termination of bonding and financial assurance shall
- 7 submit to the department a statement that the landfill or coal ash
- 8 impoundment has been monitored and maintained in accordance with
- 9 this part, rules promulgated under this part, compliance with part
- 10 115 and the approved postclosure plan for the postclosure period
- 11 specified in section 11523 and shall certify that the landfill or
- 12 coal ash impoundment is not subject to corrective action under
- 13 section 11515. 11512(21). Within 60 days of after receiving a
- 14 statement under this subsection, the department shall perform a
- 15 consistency review of the submitted statement and do 1 of the
- 16 following:
- 17 (a) Approve the statement, notify the owner or operator that
- 18 he or she the owner or operator is no longer required to maintain
- 19 financial assurance, return or release all financial assurance
- 20 mechanisms, and, if the perpetual care fund is was established as a
- 21 trust fund or escrow account, notify the custodian of the perpetual
- 22 care fund that to disburse money from the fund shall be disbursed
- 23 as provided in section $\frac{11525(10)}{11525(11)}$.
- 24 (b) Disapprove the statement and provide the owner or operator
- 25 with a detailed written statement explanation of the reasons why
- 26 the department has determined that postclosure maintenance and
- 27 monitoring and corrective action, if any, have not been conducted
- 28 in accordance with this part, the rules promulgated under this
- 29 part, or an compliance with part 115 or the approved postclosure

- 1 plan.
- 2 (4) The owner or operator of a materials utilization facility
- 3 required to provide financial assurance under section 11523(2) may
- 4 request that the financial assurance be terminated. The person
- 5 requesting termination of financial assurance shall submit to the
- 6 department a statement that the facility has been maintained in
- 7 compliance with part 115 and that all managed material has been
- 8 removed from the facility. Within 60 days after receiving a
- 9 statement under this subsection, the department shall perform a
- 10 consistency review of the statement and do 1 of the following:
- 11 (a) Approve the statement, notify the owner or operator that
- 12 the owner or operator is no longer required to maintain financial
- 13 assurance, and return or release all financial assurance
- 14 mechanisms.
- 15 (b) Disapprove the statement and provide the owner or operator
- 16 with a detailed written explanation of the reasons why the
- 17 department has determined that all managed material has not been
- 18 removed from the facility or that the facility has not been
- 19 maintained in compliance with part 115.
- 20 Sec. 11525d. (1) This section applies only to landfills
- 21 subject to section 11523(1)(b).
- 22 (2) The owner or operator of a landfill shall establish and
- 23 maintain a landfill care fund as specified in this section. A
- 24 landfill care fund may be established as a trust fund, an escrow
- 25 account, or a landfill care fund bond and may be used to
- 26 demonstrate financial assurance for landfills under section 11523a.
- 27 (3) The owner or operator of a landfill may increase the
- 28 amount of the landfill care fund above the amount otherwise
- 29 required by this section at the owner's or operator's discretion.

(4) The custodian of a landfill care fund trust fund or escrow 1 2 account shall be a bank or other financial institution that has the 3 authority to act as a custodian and whose account operations are 4 regulated and examined by a federal or state agency. Any interest and earnings on the fund shall be distributed as directed by the 5 6 owner or operator of the landfill. The custodian may be compensated 7 from the fund for reasonable fees and costs incurred for the 8 custodian's responsibilities as custodian. The custodian of a 9 landfill care fund trust fund or escrow account shall make an 10 accounting to the department within 30 days following the close of 11 each state fiscal year.

12 13

14

15

16 17

18

19

20

21

22

23

24

25

26

27

28

29

(5) The custodian of a landfill care fund trust fund or escrow account shall not disburse any funds to the owner or operator of a landfill for the purposes of the landfill care fund and the issuer or holder of a landfill care fund bond shall not reduce the amount of the bond except upon the prior written approval of the department. However, the custodian shall ensure the filing of all required tax returns for which the landfill care fund is liable and shall disburse funds to pay taxes owed by the landfill care fund, without permission of the department. The owner or operator of the landfill shall provide notice of requests for disbursement from a landfill care fund trust fund or escrow account or reduction of a landfill care fund bond and the department's denials and approvals to the custodian of the landfill care fund trust fund or escrow account or the issuer or holder of the landfill care fund bond. Requests for disbursement from a landfill care fund trust fund or escrow account or a reduction of a landfill care fund bond shall be submitted not more frequently than semiannually. The owner or operator of a landfill may request disbursement of funds from a

- 1 landfill care fund trust fund or escrow account or a reduction of a
- 2 landfill care fund bond. The department shall approve the request
- 3 if the total amount of financial assurance maintained meets the
- 4 requirements of section 11523a.
- 5 (6) If the owner or operator of a landfill fails to conduct
- 6 closure, postclosure monitoring and maintenance, or corrective
- 7 action as necessary to protect the environment, natural resources,
- 8 or public health, safety, or welfare, or fails to request the
- 9 disbursement of money from a landfill care fund when necessary to
- 10 protect the environment, natural resources, or the public health,
- 11 safety, or welfare, or fails to pay the surcharge required under
- 12 section 11525a, the department may draw on the landfill care fund
- 13 and may expend the money for closure, postclosure monitoring and
- 14 maintenance, and corrective action, as necessary. The department
- 15 may also draw on a landfill care fund for administrative costs
- 16 associated with actions taken under this subsection.
- 17 (7) Upon approval by the department of a request to terminate
- 18 financial assurance for a landfill under section 11525b, any money
- 19 in the landfill care fund for that landfill shall be disbursed by
- 20 the custodian to the owner of the landfill unless an agreement
- 21 between the owner and the operator of the landfill provides
- 22 otherwise.
- 23 (8) The owner of a landfill shall provide notice to the
- 24 custodian of the landfill care fund for that landfill if there is a
- 25 change of ownership of the landfill. The custodian shall maintain
- 26 records of ownership of a landfill during the period of existence
- 27 of the landfill care fund.
- 28 (9) This section does not relieve an owner or operator of a
- 29 landfill of any liability the owner or operator may have under part

- 1 115 or as otherwise provided by law.
- 2 (10) This section does not create a cause of action at law or
- 3 in equity against a custodian of a landfill care fund other than
- 4 for errors or omissions related to investments, accountings,
- 5 disbursements, filings of required tax returns, and maintenance of
- 6 records required by this section or the applicable landfill care
- 7 fund.
- 8 (11) A perpetual care fund and any other bond that is utilized
- 9 by a landfill to demonstrate financial assurance under part 115 and
- 10 that is in existence on the effective date of the amendatory act
- 11 that added this section is considered a landfill care fund under
- 12 this section for purposes of demonstrating compliance with section
- 13 11523a until the issuance of a new license for the landfill on or
- 14 after the date 2 years after the effective date of the amendatory
- 15 act that added this section. A landfill owner or operator may
- 16 replace a perpetual care fund or a bond with a landfill care fund
- 17 that complies with this section at any time without a license
- 18 modification and without the issuance of a new license. Upon such
- 19 replacement, the department shall authorize the custodian of a
- 20 perpetual care fund trust fund or escrow account to disburse the
- 21 money in the trust fund or escrow account to the owner of the
- 22 landfill unless an agreement between the owner and operator of the
- 23 landfill specifies otherwise.
- 24 (12) An owner or operator of a landfill that uses a landfill
- 25 care fund bond to satisfy the requirements of this section shall
- 26 also establish a standby trust fund or escrow account. All payments
- 27 made under the terms of the landfill care fund bond shall be
- 28 deposited by the custodian directly into the standby trust fund or
- 29 escrow account in compliance with instructions from the department.

- 1 The standby trust fund or escrow account shall meet the
- 2 requirements for a trust fund or escrow account established as a
- 3 landfill care fund under subsection (2), except that, until the
- 4 standby trust fund or escrow account is funded pursuant to the
- 5 requirements of this subsection, annual accountings of the standby
- 6 trust fund or escrow account are not required.
- 7 (13) As used in this section, "custodian" means the trustee or
- 8 escrow agent of any of the following:
- 9 (a) A landfill care fund that is established as a trust fund
- 10 or escrow account.
- 11 (b) A standby trust fund or escrow account for a landfill care
- 12 fund bond.
- 13 Sec. 11525f. If the owner or operator of a materials
- 14 management facility is required to establish a bond under another
- 15 state statute or a federal statute, the owner or operator may
- 16 request the department to approve that bond as meeting the
- 17 requirements of part 115. The department shall so approve the bond
- 18 if the bond provides equivalent funds and access by the department
- 19 as other financial instruments under part 115.
- 20 Enacting section 1. This amendatory act takes effect 90 days
- 21 after the date it is enacted into law.
- 22 Enacting section 2. This amendatory act does not take effect
- 23 unless all of the following bills of the 101st Legislature are
- 24 enacted into law:
- 25 (a) Senate Bill No. or House Bill No. 4454 (request no.
- 26 01463'21).
- 27 (b) Senate Bill No. or House Bill No. 4456 (request no.
- **28** 01464'21).
- 29 (c) Senate Bill No. or House Bill No. 4458 (request no.

1 01466'21).
2 (d) Senate Bill No.____ or House Bill No. 4460 (request no.
3 01467'21).
4 (e) Senate Bill No.____ or House Bill No. 4461 (request no.
5 01468'21).