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1 AN ACT concerning safety.

2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

4 Section 5. The Environmental Protection Act is amended by 5 changing Sections 21.1 and 22.51 as follows:

6 (415 ILCS 5/21.1) (from Ch. 111 1/2, par. 1021.1)

7 Sec. 21.1. (a) Except as provided in subsection (a.5), no 8 person other than the State of Illinois, its agencies and 9 institutions, or a unit of local government shall own or operate a MSWLF unit or other waste disposal operation on or 10 after March 1, 1985, which requires a permit under subsection 11 (d) of Section 21 of this Act, unless such person has posted 12 13 with the Agency a performance bond or other security for the 14 purpose of insuring closure of the site and post-closure care in accordance with this Act and regulations adopted thereunder. 15

16 (a.5) On and after the effective date established by the 17 United States Environmental Protection Agency for MSWLF units to provide financial assurance under Subtitle D of the Resource 18 19 Conservation and Recovery Act, no person, other than the State 20 of Illinois, its agencies and institutions, shall own or 21 operate a MSWLF unit that requires a permit under subsection 22 (d) of Section 21 of this Act, unless that person has posted with the Agency a performance bond or other security for the 23

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1 purposes of:

- 2 (1) insuring closure of the site and post-closure care
 3 in accordance with this Act and its rules; and
- 4 (2) insuring completion of a corrective action remedy
 5 when required by Board rules adopted under Section 22.40 of
 6 this Act or when required by Section 22.41 of this Act.
- 7 The performance bond or other security requirement set 8 this Section may be fulfilled by closure or forth in 9 post-closure insurance, or both, issued by an insurer licensed 10 to transact the business of insurance by the Department of 11 Insurance or at a minimum the insurer must be licensed to 12 transact the business of insurance or approved to provide 13 insurance as an excess or surplus lines insurer by the 14 insurance department in one or more states.

(b) On or before January 1, 1985, the Board shall adopt 15 16 regulations to promote the purposes of this Section. Without 17 limiting the generality of this authority, such regulations may, among other things, prescribe the type and amount of the 18 securities required 19 performance bonds or other under 20 subsections (a) and (a.5) of this Section, and the conditions under which the State is entitled to collect monies from such 21 22 performance bonds or other securities. The bond amount shall be 23 directly related to the design and volume of the site. The cost estimate for the post-closure care of a MSWLF unit shall be 24 25 calculated using a 30 year post-closure care period or such 26 other period as may be approved by the Agency under Board or

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federal rules. On and after the effective date established by the United States Environmental Protection Agency for MSWLF units to provide financial assurance under Subtitle D of the Resource Conservation and Recovery Act, closure, post-closure care, and corrective action cost estimates for MSWLF units shall be in current dollars.

7 (c) There is hereby created within the State Treasury a 8 special fund to be known as the "Landfill Closure and 9 Post-Closure Fund". Any monies forfeited to the State of 10 Illinois from any performance bond or other security required 11 under this Section or under subdivision (f) (4) of Section 22.51 12 shall be placed in the "Landfill Closure and Post-Closure Fund" 13 and shall, upon approval by the Governor and the Director, be used by and under the direction of the Agency for the purposes 14 15 for which such performance bond or other security was issued. 16 The Landfill Closure and Post-Closure Fund is not subject to 17 the provisions of subsection (c) of Section 5 of the State Finance Act. 18

(d) The Agency is authorized to enter into such contracts and agreements as it may deem necessary to carry out the purposes of this Section. Neither the State, nor the Director, nor any State employee shall be liable for any damages or injuries arising out of or resulting from any action taken under this Section.

(e) The Agency shall have the authority to approve ordisapprove any performance bond or other security posted

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pursuant to subsection (a) or (a.5) of this Section. Any person whose performance bond or other security is disapproved by the Agency may contest the disapproval as a permit denial appeal pursuant to Section 40 of this Act.

(f) The Agency may establish such procedures as it may deem
necessary for the purpose of implementing and executing its
responsibilities under this Section.

8 (g) Nothing in this Section shall bar a cause of action by 9 the State for any other penalty or relief provided by this Act 10 or any other law.

11 (Source: P.A. 97-887, eff. 8-2-12.)

12 (415 ILCS 5/22.51)

Sec. 22.51. Clean Construction or Demolition Debris FillOperations.

(a) No person shall conduct any clean construction or
demolition debris fill operation in violation of this Act or
any regulations or standards adopted by the Board.

(b) (1) (A) Beginning August 18, 2005 but prior to July 1, 2008, no person shall use clean construction or demolition debris as fill material in a current or former quarry, mine, or other excavation, unless they have applied for an interim authorization from the Agency for the clean construction or demolition debris fill operation.

(B) The Agency shall approve an interim authorization uponits receipt of a written application for the interim

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authorization that is signed by the site owner and the site 1 2 operator, or their duly authorized agent, and that contains the following information: (i) the location of the site where the 3 clean construction or demolition debris fill operation is 4 5 taking place, (ii) the name and address of the site owner, (iii) the name and address of the site operator, and (iv) the 6 types and amounts of clean construction or demolition debris 7 8 being used as fill material at the site.

9 (C) The Agency may deny an interim authorization if the 10 site owner or the site operator, or their duly authorized 11 agent, fails to provide to the Agency the information listed in 12 subsection (b) (1) (B) of this Section. Any denial of an interim 13 authorization shall be subject to appeal to the Board in 14 accordance with the procedures of Section 40 of this Act.

15 (D) No person shall use clean construction or demolition 16 debris as fill material in a current or former quarry, mine, or 17 other excavation for which the Agency has denied interim authorization under subsection (b) (1) (C) of this Section. The 18 Board may stay the prohibition of this subsection (D) during 19 20 the pendency of an appeal of the Agency's denial of the interim authorization brought under subsection (b)(1)(C) of this 21 22 Section.

(2) Beginning September 1, 2006, owners and operators of
 clean construction or demolition debris fill operations shall,
 in accordance with a schedule prescribed by the Agency, submit
 to the Agency applications for the permits required under this

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Section. The Agency shall notify owners and operators in 1 2 writing of the due date for their permit application. The due date shall be no less than 90 days after the date of the 3 Agency's written notification. Owners and operators who do not 4 5 receive a written notification from the Agency by October 1, 6 2007, shall submit a permit application to the Agency by 7 January 1, 2008. The interim authorization of owners and 8 operators who fail to submit a permit application to the Agency 9 by the permit application's due date shall terminate on (i) the 10 due date established by the Agency if the owner or operator 11 received a written notification from the Agency prior to 12 October 1, 2007, or (ii) or January 1, 2008, if the owner or 13 operator did not receive a written notification from the Agency 14 by October 1, 2007.

(3) On and after July 1, 2008, no person shall use clean 15 16 construction or demolition debris as fill material in a current or former quarry, mine, or other excavation (i) without a 17 permit granted by the Agency for the clean construction or 18 19 demolition debris fill operation or in violation of any 20 conditions imposed by such permit, including periodic reports and full access to adequate records and the inspection of 21 22 facilities, as may be necessary to assure compliance with this 23 Act and with Board regulations and standards adopted under this Act or (ii) in violation of any regulations or standards 24 25 adopted by the Board under this Act.

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(4) This subsection (b) does not apply to:

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1 (A) the use of clean construction or demolition debris 2 as fill material in a current or former quarry, mine, or 3 other excavation located on the site where the clean 4 construction or demolition debris was generated;

5 (B) the use of clean construction or demolition debris 6 as fill material in an excavation other than a current or 7 former quarry or mine if this use complies with Illinois 8 Department of Transportation specifications; or

9 (C) current or former quarries, mines, and other 10 excavations that do not use clean construction or 11 demolition debris as fill material.

12 (c) In accordance with Title VII of this Act, the Board may 13 adopt regulations to promote the purposes of this Section. The 14 Agency shall consult with the mining and construction 15 industries during the development of any regulations to promote 16 the purposes of this Section.

17 (1) No later than December 15, 2005, the Agency shall propose to the Board, and no later than September 1, 2006, 18 the Board shall adopt, regulations for the use of clean 19 20 construction or demolition debris as fill material in current and former quarries, mines, and other excavations. 21 22 Such regulations shall include, but shall not be limited 23 to, standards for clean construction or demolition debris fill operations and the submission and review of permits 24 25 required under this Section.

26

(2) Until the Board adopts rules under subsection

Section, all persons using clean 1 (c)(1) of this 2 construction or demolition debris as fill material in a 3 current or former quarry, mine, or other excavation shall:

Assure that only clean construction or 4 (A) 5 demolition debris is being used as fill material by screening each truckload of material received using a 6 7 device approved by the Agency that detects volatile organic compounds. Such devices may include, but are 8 9 limited to, photo ionization detectors. All not 10 screening devices shall be operated and maintained in 11 accordance with manufacturer's specifications. 12 Unacceptable fill material shall be rejected from the 13 site; and

(B) Retain for a minimum of 3 years the following 14 15 information:

16 (i) The name of the hauler, the name of the 17 generator, and place of origin of the debris or 18 soil;

19 (ii) The approximate weight or volume of the 20 debris or soil; and

(iii) The date the debris or soil was received. 21 22 (d) This Section applies only to clean construction or demolition debris that is not considered "waste" as provided in 23 Section 3.160 of this Act. 24

25 (e) For purposes of this Section:

26

(1) The term "operator" means a person responsible for

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2

the operation and maintenance of a clean construction or demolition debris fill operation.

3 (2) The term "owner" means a person who has any direct or indirect interest in a clean construction or demolition 4 5 debris fill operation or in land on which a person operates and maintains a clean construction or demolition debris 6 7 fill operation. A "direct or indirect interest" does not 8 include the ownership of publicly traded stock. The "owner" 9 is the "operator" if there is no other person who is 10 operating and maintaining a clean construction or 11 demolition debris fill operation.

12 (3) The term "clean construction or demolition debris 13 fill operation" means a current or former quarry, mine, or 14 other excavation where clean construction or demolition 15 debris is used as fill material.

16 (4) The term "uncontaminated soil" shall have the same
 17 meaning as uncontaminated soil under Section 3.160 of this
 18 Act.

19 (f) (1) No later than one year after the effective date of 20 this amendatory Act of the 96th General Assembly, the Agency 21 shall propose to the Board, and, no later than one year after 22 the Board's receipt of the Agency's proposal, the Board shall 23 adopt, rules for the use of clean construction or demolition debris and uncontaminated soil as fill material at clean 24 25 construction or demolition debris fill operations. The rules 26 must include standards and procedures necessary to protect

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groundwater, which may include, but shall not be limited to, 1 2 the following: requirements regarding testing and 3 certification of soil used as fill material, surface water runoff, liners or other protective barriers, 4 monitoring 5 (including, but not limited to, groundwater monitoring), corrective action, recordkeeping, reporting, closure 6 and post-closure care, financial assurance, post-closure land use 7 8 controls, location standards, and the modification of existing 9 permits to conform to the requirements of this Act and Board 10 rules. The rules may also include limits on the use of recyclable concrete and asphalt as fill material at clean 11 12 construction or demolition debris fill operations, taking into 13 account factors such as technical feasibility, economic reasonableness, and the availability of markets for such 14 15 materials.

16 (2) Until the effective date of the Board rules adopted 17 under subdivision (f)(1) of this Section, and in addition to 18 any other requirements, owners and operators of clean 19 construction or demolition debris fill operations must do all 20 of the following in subdivisions (f)(2)(A) through (f)(2)(D) of this Section for all clean construction or demolition debris 21 22 and uncontaminated soil accepted for use as fill material. The 23 requirements in subdivisions (f)(2)(A) through (f)(2)(D) of this Section shall not limit any rules adopted by the Board. 24

(A) Document the following information for each load ofclean construction or demolition debris or uncontaminated

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soil received: (i) the name of the hauler, the address of 1 2 the site of origin, and the owner and the operator of the 3 site of origin of the clean construction or demolition debris or uncontaminated soil, (ii) the weight or volume of 4 5 the clean construction or demolition debris or 6 uncontaminated soil, and (iii) the date the clean construction or demolition debris or uncontaminated soil 7 8 was received.

9 (B) For all soil, obtain either (i) a certification 10 from the owner or operator of the site from which the soil 11 removed that the site has never been used for was 12 commercial or industrial purposes and is presumed to be uncontaminated soil or (ii) a certification from a licensed 13 14 Professional Engineer or licensed Professional Geologist 15 that the soil is uncontaminated soil. Certifications 16 required under this subdivision (f)(2)(B) must be on forms 17 and in a format prescribed by the Agency.

(C) Confirm that the clean construction or demolition 18 19 debris or uncontaminated soil was not removed from a site 20 as part of a cleanup or removal of contaminants, including, not limited to, activities conducted under 21 but the 22 Comprehensive Environmental Response, Compensation, and 23 Liability Act of 1980, as amended; as part of a Closure or 24 Corrective Action under the Resource Conservation and 25 Recovery Act, as amended; or under an Agency remediation 26 program, such as the Leaking Underground Storage Tank HB2880 Engrossed - 12 - LRB100 11190 MJP 21491 b

Program or Site Remediation Program, but excluding sites subject to Section 58.16 of this Act where there is no presence or likely presence of a release or a substantial threat of a release of a regulated substance at, on, or from the real property.

6 (D) Document all activities required under subdivision 7 (f)(2) of this Section. Documentation of any chemical 8 analysis must include, but is not limited to, (i) a copy of 9 lab analysis, (ii) accreditation status of the the 10 laboratory performing the analysis, and (iii) 11 certification by an authorized agent of the laboratory that 12 the analysis has been performed in accordance with the 13 Agency's rules for the accreditation of environmental laboratories and the scope of accreditation. 14

15 (3) Owners and operators of clean construction or 16 demolition debris fill operations must maintain all 17 documentation required under subdivision (f)(2) of this Section for a minimum of 3 years following the receipt of each 18 construction 19 load of clean or demolition debris or 20 uncontaminated soil, except that documentation relating to an appeal, litigation, or other disputed claim must be maintained 21 22 until at least 3 years after the date of the final disposition 23 of the appeal, litigation, or other disputed claim. Copies of the documentation must be made available to the Agency and to 24 25 units of local government for inspection and copying during 26 normal business hours. The Agency may prescribe forms and

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1 formats for the documentation required under subdivision
2 (f)(2) of this Section.

Chemical analysis conducted under subdivision (f)(2) of this Section must be conducted in accordance with the requirements of 35 Ill. Adm. Code 742, as amended, and "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", USEPA Publication No. SW-846, as amended.

8 (4) No later than one year after the effective date of this 9 amendatory Act of the 100th General Assembly, the Agency shall 10 propose to the Board, and, no later than one year after receipt 11 of the Agency's proposal, the Board shall adopt rules that 12 allow owners and operators of clean construction or demolition 13 debris fill operations who are transferring a portion of a fill 14 operation site to another person to be released from permitting requirements with respect to the transferred portion of the 15 16 fill operation site, if all of the following have been 17 satisfied:

 18
 (A) The owner or operator files with the Agency:

 19
 (i) an application to modify the fill operation

 20
 permit to recognize a change in ownership of the

 21
 transferred property prior to completion of closure

 22
 and post-closure maintenance;

23 (ii) a document identifying the portion of the site
 24 being transferred; and
 25 (iii) a copy of plans describing how the portion of

26 the site being transferred will be developed.

1	(B) The portion of the site being transferred is filled
2	to within at least 3 feet of the final fill elevation that
3	would otherwise be required under the closure and
4	post-closure maintenance requirements in the permit.
5	(C) The owner or operator posts with the Agency a
6	performance bond for the purposes of closure and
7	post-closure maintenance of the portion of the site being
8	transferred. The bond amount shall be directly related to
9	the estimate of the costs for the Agency to remediate the
10	transferred portion of the site to a condition consistent
11	with the closure and post-closure maintenance requirements
12	applicable to the site.
13	The rules adopted pursuant to this subdivision (f)(4) shall
14	include the conditions under which the State is entitled to
15	collect monies from the performance bond. Those conditions may
16	include, but are not limited to, the failure of the transferee
17	to timely commence development or complete development of the
18	portion of the site being transferred.
19	Any moneys forfeited to the State of Illinois from any
20	performance bond required under this subdivision (f)(4) shall
21	be placed in the Landfill Closure and Post-Closure Fund
\sim	established under Section 21.1 of this Act and shall upon

22 <u>established under Section 21.1 of this Act and shall, upon</u>
23 <u>approval by the Governor and the Director of the Agency, be</u>
24 <u>used by and under the direction of the Agency for the purposes</u>

- 25 for which the performance bond was issued.
- 26 The Agency is authorized to enter into such contracts and

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agreements as it may deem necessary to carry out the purposes of this Section. Neither the State, nor the Director of the Agency, nor any State employee shall be liable for any damages or injuries arising out of or resulting from any action taken under this Section.

6 <u>The Agency shall have the authority to approve or</u> 7 <u>disapprove any performance bond posted pursuant to this</u> 8 <u>subdivision (f)(4). Any person whose performance bond is</u> 9 <u>disapproved by the Agency may contest the disapproval in the</u> 10 <u>same manner as a permit denial appeal pursuant to Section 40 of</u> 11 this Act.

12 The Agency may establish such procedures as the Agency may 13 deem necessary for the purpose of implementing and executing 14 the Agency's responsibilities under this subdivision (f)(4). Until the effective date of rules adopted pursuant to this 15 16 subdivision (f)(4), the Agency may, consistent with the terms 17 of this subdivision (f)(4), allow owners and operators of clean construction or demolition debris fill operations who are 18 19 transferring all or a portion of a fill operation site to 20 another person to be released from permitting requirements with 21 respect to the transferred portions of the fill operation site. 22 Nothing in this subdivision (f)(4) shall bar a cause of 23 action by the State for any other penalty or relief provided by 24 this Act or any other law.

(g) (1) No person shall use soil other than uncontaminatedsoil as fill material at a clean construction or demolition

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1 debris fill operation.

2 (2) No person shall use construction or demolition debris 3 other than clean construction or demolition debris as fill 4 material at a clean construction or demolition debris fill 5 operation.

6 (Source: P.A. 96-1416, eff. 7-30-10; 97-137, eff. 7-14-11.)

7 Section 99. Effective date. This Act takes effect upon8 becoming law.