

Sen. Don Harmon

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1	AMENDMENT TO SENATE BILL 1607
2	AMENDMENT NO Amend Senate Bill 1607, AS AMENDED,
3	by replacing everything after the enacting clause with the
4	following:
5	"Section 5. The Environmental Protection Act is amended by
6	changing Sections 3.160, 21, 22.51, 31.1, and 42 and by adding
7	Sections 3.202, 3.442, 22.51a, and 22.54 as follows:
8	(415 ILCS 5/3.160) (was 415 ILCS 5/3.78 and 3.78a)
9	Sec. 3.160. Construction or demolition debris.
10	(a) "General construction or demolition debris" means
11	non-hazardous, uncontaminated materials resulting from the
12	construction, remodeling, repair, and demolition of utilities,
13	structures, and roads, limited to the following: bricks,
14	concrete, and other masonry materials; soil; rock; wood,
15	including non-hazardous painted, treated, and coated wood and
16	wood products; wall coverings; plaster; drywall; plumbing

fixtures; non-asbestos insulation; roofing shingles and other roof coverings; reclaimed or other asphalt pavement; glass; plastics that are not sealed in a manner that conceals waste; electrical wiring and components containing no hazardous substances; and piping or metals incidental to any of those materials.

General construction or demolition debris does not include 7 uncontaminated 8 general fill soil generated during 9 construction, remodeling, repair, and demolition of utilities, 10 structures, and roads provided the general fill uncontaminated 11 soil is not commingled with any general construction or demolition debris or other waste. 12

13 To the extent allowed by federal law, uncontaminated 14 concrete with protruding rebar shall be considered clean 15 construction or demolition debris and shall not be considered 16 "waste" if it is separated or processed and returned to the economic mainstream in the form of raw materials or products 17 within 4 years of its generation, if it is not speculatively 18 accumulated and, if used as a fill material, it is used in 19 20 accordance with item (i) in subsection (b) of this Section.

(b) "Clean construction or demolition debris" ("CCDD") means uncontaminated broken concrete without protruding metal bars, bricks, rock, stone, <u>or</u> reclaimed or other asphalt pavement , or soil generated from construction or demolition activities; provided that concrete without protruding metal bars, bricks, rock, stone, or reclaimed or other asphalt pavement that is generated from the construction or demolition of a road may be considered "clean construction or demolition debris" if it is uncontaminated except for pavement markings that conform to Illinois Department of Transportation specifications.

6 CCDD also includes general fill soil generated from construction or demolition activities that is mixed with broken 7 concrete without protruding metal bars, bricks, rock, stone, or 8 9 reclaimed asphalt pavement that is CCDD. CCDD Clean 10 construction or demolition debris does not include general fill uncontaminated soil generated during construction, remodeling, 11 repair, and demolition of utilities, structures, and roads that 12 provided the uncontaminated soil is not commingled with any 13 14 CCDD clean construction or demolition debris or other waste.

15 To the extent allowed by federal law, CCDD clean 16 construction or demolition debris shall not be considered "waste" if it is (i) used as fill material outside of a setback 17 zone if (1) the fill is placed no higher than the highest point 18 of elevation existing prior to the filling immediately adjacent 19 20 to the fill area, and (2) except as otherwise allowed under subdivision (f)(3) of Section 22.51 of this Act it is if 21 22 covered by sufficient general fill uncontaminated soil to 23 support vegetation within 30 days of the completion of filling 24 or is $\frac{1}{10}$ covered by a road or structure and, (3) if used as fill 25 material in a current or former quarry, mine, or other excavation, it is used in accordance with the requirements of 26

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1 Sections 22.51 of this Act and rules adopted thereunder, or (ii) separated or processed and returned to the economic 2 3 mainstream in the form of raw materials or products, if it is 4 not speculatively accumulated and, if used as a fill material, 5 it is used in accordance with item (i), or (iii) solely broken concrete without protruding metal bars used for erosion 6 7 control, or (iv) generated from the construction or demolition 8 of a building, road, or other structure and used to construct, 9 on the site where the construction or demolition has taken 10 place, a manmade functional structure not to exceed 20 feet 11 highest point of elevation of the property above the 12 immediately adjacent to the new manmade functional structure as 13 that elevation existed prior to the creation of that new 14 structure, provided that the structure shall be covered with 15 sufficient general fill soil materials to sustain vegetation or 16 by a road or structure, and further provided that no such 17 structure shall be constructed within a home rule municipality with a population over 500,000 without the consent of the 18 19 municipality.

For purposes of this subsection (b), reclaimed or other asphalt pavement shall not be considered speculatively accumulated if: (i) it is not commingled with any other clean construction or demolition debris or any waste; (ii) it is returned to the economic mainstream in the form of raw materials or products within 4 years after its generation; (iii) at least 25% of the total amount present at a site during -5- LRB096 09569 JDS 24431 a

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1 a calendar year is transported off of the site during the next 2 calendar year; and (iv) if used as a fill material, it is used 3 in accordance with item (i) of the second paragraph of this 4 subsection (b).

5 (c) "Painted construction or demolition debris" means broken concrete without protruding metal bars, bricks, rock, 6 stone, or reclaimed or other asphalt pavement generated from 7 construction or demolition activities that contains paint but 8 9 is otherwise uncontaminated. However, concrete without 10 protruding metal bars, bricks, rock, stone, or reclaimed or 11 other asphalt pavement that is generated from the construction or demolition of a road may be considered "clean construction 12 13 or demolition debris" instead of "painted construction or 14 demolition debris" if it is uncontaminated except for pavement markings that conform to Illinois Department of Transportation 15 16 specifications.

17 (Source: P.A. 94-272, eff. 7-19-05; 95-121, eff. 8-13-07.)

(415 ILCS 5/3.202 new) 18 19 Sec. 3.202. General Fill Soil. For purposes of Sections 3.160, 21, 22.51, and 22.51a of this Act, "General Fill Soil" 20 means soil generated from construction or demolition 21 22 activities that (i) does not exceed the most stringent Tier 1 exposure route values adopted by the Board pursuant to Title 23 24 XVII of this Act, as amended, (ii) based upon past and current 25 land uses and reasonable inquiry, is not known or suspected to

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1	contain a regulated substance or pesticide for which a Tier 1
2	exposure route value has not been determined, and (iii) does
3	not contain waste. For purposes of this definition, the most
4	stringent Tier 1 exposure route values adopted by the Board
5	pursuant to Title XVII of this Act shall be determined as
6	follows:
7	(a) Except as otherwise provided in subsections (b)
8	through (d) of this Section, the most stringent Tier 1
9	exposure route values are the lowest of the following
10	values for each chemical listed in 35 Ill. Adm. Code 742,
11	Appendix B, as amended:
12	(1) The Ingestion Exposure Route-Specific Value
13	for Soils listed in Table A of 35 Ill. Adm. Code 742,
14	Appendix B;
15	(2) The Outdoor Inhalation Exposure Route-Specific
16	Value for Soils listed in Table A of 35 Ill. Adm. Code
17	742, Appendix B;
18	(3) The Class I Soil Component of the Groundwater
19	Ingestion Exposure Route Value listed in Table A of 35
20	Ill. Adm. Code 742, Appendix B;
21	(4) The Construction Worker Ingestion Exposure
22	Route-Specific Value for Soils listed in Table B of 35
23	Ill. Adm. Code 742, Appendix B;
24	(5) The Construction Worker Inhalation Exposure
25	Route-Specific Value for Soils listed in Table B of 35
26	Ill. Adm. Code 742, Appendix B; and

1	(6) Indoor inhalation exposure route values as may
2	be established by the Board.
3	Location and other designations, such as residential
4	and industrial/commercial designations, shall be ignored
5	when comparing the values identified in this subsection
6	(a). The lowest values shall be used regardless of
7	designation.
8	(b) For inorganic chemicals, either the leachable
9	value or the totals value set forth below can be used as
10	the most stringent Tier 1 exposure route value.
11	(1) The leachable value for each inorganic
12	chemical is the Class I Soil Component of the
13	Groundwater Ingestion Exposure Route Value listed in
14	Table A of 35 Ill. Adm. Code 742, Appendix B, as
15	amended.
16	(2) The totals value for each inorganic chemical is
17	the lowest of the following values, as amended:
18	(A) The Ingestion Exposure Route-Specific
19	Value for Soils listed in Table A of 35 Ill. Adm.
20	Code 742, Appendix B;
21	(B) The Outdoor Inhalation Exposure
22	Route-Specific Value for Soils listed in Table A of
23	35 Ill. Adm. Code 742, Appendix B;
24	(C) The Construction Worker Ingestion Exposure
25	Route-Specific Value for Soils listed in Table B of
26	35 Ill. Adm. Code 742, Appendix B;

1	(D) The Construction Worker Inhalation
2	Exposure Route-Specific Value for Soils listed in
3	Table B of 35 Ill. Adm. Code 742, Appendix B;
4	(E) The Class I pH Specific Soil Remediation
5	Objective listed in the column labeled "pH of 6.25
6	to 6.64" in Table C of 35 Ill. Adm. Code 742,
7	Appendix B; and
8	(F) Indoor inhalation exposure route values as
9	may be established by the Board.
10	Location and other designations, such as
11	residential or industrial/commercial designations,
12	shall be ignored when comparing the values identified
13	in this subdivision (b)(2) of this Section. The lowest
14	values shall be used for all soil regardless of
15	designation.
16	(c) If a chemical's most stringent Tier 1 exposure
17	route value determined under subsections (a) and (b) of
18	this Section is less than the chemical's acceptable
19	detection limit (ADL) listed in 35 Ill. Adm. Code 742,
20	Appendix B, as amended, then the ADL shall serve as the
21	most stringent Tier 1 exposure route value.
22	(d) The following applies for soil used as fill
23	material or cover material in Chicago, a Metropolitan Area,
24	or a Non-Metropolitan Area as defined in Table H of 35 Ill.
25	Adm. Code 742, Appendix A:
26	(1) If a chemical's most stringent Tier 1 exposure

1	route value determined under subsections (a) through
2	(c) of this Section is less than the chemical's lowest
3	background concentration listed in Table H of 35 Ill.
4	Adm. Code 742, Appendix A, as amended, then the
5	chemical's lowest background concentration listed in
6	Table H shall serve as the most stringent Tier 1
7	exposure route value.
8	(2) For purposes of this subsection (d), the lowest
9	background concentration listed in Table H shall be
10	used, regardless of whether it is the background
11	concentration listed for Chicago, a Metropolitan Area,
12	or a Non-Metropolitan Area.
13	The most stringent Tier 1 exposure route values shall be
14	determined solely from the values listed in 35 Ill. Adm. Code
15	742, Appendix A and Appendix B as provided above. Except as
16	provided in subsection (d) of this Section, background
17	concentrations cannot be used. Other provisions of the Board's
18	rules, such as those pertaining to the use of engineered
19	barriers or institutional controls, cannot be used to exclude
20	or otherwise alter exposure routes or exposure route values for
21	purposes of determining the most stringent Tier 1 exposure
22	route.
23	The Agency shall maintain on its website a list of the most
24	stringent Tier 1 exposure route values adopted by the Board
25	pursuant to Title XVII of this Act, as amended.
26	To the extent allowed by federal law, general fill soil is

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1 not a waste.

2	(415 ILCS 5/3.442 new)
3	Sec. 3.442. Restricted Fill Soil. For purposes of Section
4	22.51 of this Act, "restricted fill soil" means soil generated
5	from construction or demolition activities that (i) does not
6	exceed the Class I Soil Component of the Groundwater Ingestion
7	Exposure Route Values listed in Table A of 35 Ill. Adm. Code
8	742, Appendix B, as amended, (ii) based upon past and current
9	land uses and reasonable inquiry, is not known or suspected to
10	contain a regulated substance or pesticide that does not have a
11	Class I Soil Component of the Groundwater Ingestion Exposure
12	Route Value listed in Table A of 35 Ill. Adm. Code 742,
13	Appendix B, as amended, and (iii) does not contain waste.
14	General fill soil that is mixed with restricted fill soil shall
15	be considered restricted fill soil.

16 (415 ILCS 5/21) (from Ch. 111 1/2, par. 1021)

17 Sec. 21. Prohibited acts. No person shall:

18 (a) Cause or allow the open dumping of any waste.

(b) Abandon, dump, or deposit any waste upon the public highways or other public property, except in a sanitary landfill approved by the Agency pursuant to regulations adopted by the Board.

(c) Abandon any vehicle in violation of the "Abandoned
Vehicles Amendment to the Illinois Vehicle Code", as enacted by

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or

1 the 76th General Assembly.

2 (d) Conduct any waste-storage, waste-treatment, 3 waste-disposal operation:

4 (1) without a permit granted by the Agency or in 5 violation of any conditions imposed by such permit, including periodic reports and full access to adequate 6 records and the inspection of facilities, as may be 7 8 necessary to assure compliance with this Act and with 9 regulations and standards adopted thereunder; provided, 10 however, that, except for municipal solid waste landfill units that receive waste on or after October 9, 1993, no 11 permit shall be required for (i) any person conducting a 12 13 waste-treatment, or waste-storage, waste-disposal 14 operation for wastes generated by such person's own 15 activities which are stored, treated, or disposed within 16 the site where such wastes are generated, or (ii) a 17 facility located in a county with a population over 700,000 as of January 1, 2000, operated and located in accordance 18 with Section 22.38 of this Act, and used exclusively for 19 20 the transfer, storage, or treatment of general 21 construction or demolition debris;

(2) in violation of any regulations or standards
adopted by the Board under this Act; or

(3) which receives waste after August 31, 1988, does
not have a permit issued by the Agency, and is (i) a
landfill used exclusively for the disposal of waste

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1 generated at the site, (ii) a surface impoundment receiving special waste not listed in an NPDES permit, (iii) a waste 2 3 pile in which the total volume of waste is greater than 100 4 cubic yards or the waste is stored for over one year, or 5 (iv) a land treatment facility receiving special waste generated at the site; without giving notice of the 6 operation to the Agency by January 1, 1989, or 30 days 7 8 after the date on which the operation commences, whichever is later, and every 3 years thereafter. The form for such 9 10 notification shall be specified by the Agency, and shall be 11 limited to information regarding: the name and address of the location of the operation; the type of operation; the 12 13 types and amounts of waste stored, treated or disposed of 14 an annual basis; the remaining capacity of the on 15 operation; and the remaining expected life of the 16 operation.

17 Item (3) of this subsection (d) shall not apply to any 18 person engaged in agricultural activity who is disposing of a 19 substance that constitutes solid waste, if the substance was 20 acquired for use by that person on his own property, and the 21 substance is disposed of on his own property in accordance with 22 regulations or standards adopted by the Board.

(e) Dispose, treat, store or abandon any waste, or
transport any waste into this State for disposal, treatment,
storage or abandonment, except at a site or facility which

This subsection (d) shall not apply to hazardous waste.

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1 meets the requirements of this Act and of regulations and 2 standards thereunder.

3 (f) Conduct any hazardous waste-storage, hazardous 4 waste-treatment or hazardous waste-disposal operation:

5 (1) without a RCRA permit for the site issued by the 6 Agency under subsection (d) of Section 39 of this Act, or 7 in violation of any condition imposed by such permit, 8 including periodic reports and full access to adequate 9 records and the inspection of facilities, as may be 10 necessary to assure compliance with this Act and with 11 regulations and standards adopted thereunder; or

12 (2) in violation of any regulations or standards13 adopted by the Board under this Act; or

14 (3) in violation of any RCRA permit filing requirement
15 established under standards adopted by the Board under this
16 Act; or

17 (4) in violation of any order adopted by the Board18 under this Act.

Notwithstanding the above, no RCRA permit shall be required 19 20 under this subsection or subsection (d) of Section 39 of this 21 Act for any person engaged in agricultural activity who is 22 disposing of a substance which has been identified as a 23 hazardous waste, and which has been designated by Board 24 regulations as being subject to this exception, if the 25 substance was acquired for use by that person on his own 26 property and the substance is disposed of on his own property 3

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in accordance with regulations or standards adopted by the
 Board.

(g) Conduct any hazardous waste-transportation operation:

(1) without registering with and obtaining a permit from the Agency in accordance with the Uniform Program implemented under subsection (1-5) of Section 22.2; or

7 (2) in violation of any regulations or standards
8 adopted by the Board under this Act.

9 (h) Conduct any hazardous waste-recycling or hazardous 10 waste-reclamation or hazardous waste-reuse operation in 11 violation of any regulations, standards or permit requirements 12 adopted by the Board under this Act.

(i) Conduct any process or engage in any act which produces hazardous waste in violation of any regulations or standards adopted by the Board under subsections (a) and (c) of Section 22.4 of this Act.

(j) Conduct any special waste transportation operation in 17 violation of any regulations, standards or permit requirements 18 19 adopted by the Board under this Act. However, sludge from a 20 water or sewage treatment plant owned and operated by a unit of local government which (1) is subject to a sludge management 21 22 plan approved by the Agency or a permit granted by the Agency, 23 and (2) has been tested and determined not to be a hazardous 24 waste as required by applicable State and federal laws and 25 regulations, may be transported in this State without a special 26 waste hauling permit, and the preparation and carrying of a

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1 manifest shall not be required for such sludge under the rules 2 of the Pollution Control Board. The unit of local government 3 which operates the treatment plant producing such sludge shall 4 file a semiannual report with the Agency identifying the volume 5 of such sludge transported during the reporting period, the hauler of the sludge, and the disposal sites to which it was 6 transported. This subsection (j) shall not apply to hazardous 7 8 waste.

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(k) Fail or refuse to pay any fee imposed under this Act.

10 (1) Locate a hazardous waste disposal site above an active or inactive shaft or tunneled mine or within 2 miles of an 11 active fault in the earth's crust. In counties of population 12 13 less than 225,000 no hazardous waste disposal site shall be located (1) within 1 1/2 miles of the corporate limits as 14 15 defined on June 30, 1978, of any municipality without the 16 approval of the governing body of the municipality in an official action; or (2) within 1000 feet of an existing private 17 well or the existing source of a public water supply measured 18 19 from the boundary of the actual active permitted site and 20 excluding existing private wells on the property of the permit 21 applicant. The provisions of this subsection do not apply to 22 publicly-owned sewage works or the disposal or utilization of 23 sludge from publicly-owned sewage works.

(m) Transfer interest in any land which has been used as a
 hazardous waste disposal site without written notification to
 the Agency of the transfer and to the transferee of the

conditions imposed by the Agency upon its use under subsection
 (g) of Section 39.

3 (n) Use any land which has been used as a hazardous waste 4 disposal site except in compliance with conditions imposed by 5 the Agency under subsection (g) of Section 39.

6 (o) Conduct a sanitary landfill operation which is required 7 to have a permit under subsection (d) of this Section, in a 8 manner which results in any of the following conditions:

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(1) refuse in standing or flowing waters;

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(2) leachate flows entering waters of the State;

(3) leachate flows exiting the landfill confines (as determined by the boundaries established for the landfill by a permit issued by the Agency);

14 (4) open burning of refuse in violation of Section 9 of 15 this Act;

16 (5) uncovered refuse remaining from any previous 17 operating day or at the conclusion of any operating day, 18 unless authorized by permit;

19 (6) failure to provide final cover within time limits20 established by Board regulations;

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(7) acceptance of wastes without necessary permits;

(8) scavenging as defined by Board regulations;

(9) deposition of refuse in any unpermitted portion ofthe landfill;

25 (10) acceptance of a special waste without a required 26 manifest; (11) failure to submit reports required by permits or
 Board regulations;

3 (12) failure to collect and contain litter from the
4 site by the end of each operating day;

5 (13) failure to submit any cost estimate for the site 6 or any performance bond or other security for the site as 7 required by this Act or Board rules.

8 The prohibitions specified in this subsection (o) shall be 9 enforceable by the Agency either by administrative citation 10 under Section 31.1 of this Act or as otherwise provided by this 11 Act. The specific prohibitions in this subsection do not limit 12 the power of the Board to establish regulations or standards 13 applicable to sanitary landfills.

(p) In violation of subdivision (a) of this Section, cause or allow the open dumping of any waste in a manner which results in any of the following occurrences at the dump site:

17 (1) litter;

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18 (2) scavenging;

19 (3) open burning;

20 (4) deposition of waste in standing or flowing waters;

- 21 (5) proliferation of disease vectors;
- (6) standing or flowing liquid discharge from the dump site;

(7) deposition of:

(i) general construction or demolition debris as
 defined in Section 3.160(a) of this Act; or

1 (ii) clean construction or demolition debris as defined in Section 3.160(b) of this Act. 2 3 The prohibitions specified in this subsection (p) shall be 4 enforceable by the Agency either by administrative citation 5 under Section 31.1 of this Act or as otherwise provided by this Act. The specific prohibitions in this subsection do not limit 6 the power of the Board to establish regulations or standards 7 8 applicable to open dumping. 9 (q) Conduct a landscape waste composting operation without 10 an Agency permit, provided, however, that no permit shall be required for any person: 11 (1) conducting a landscape waste composting operation 12 13 for landscape wastes generated by such person's own 14 activities which are stored, treated or disposed of within 15 the site where such wastes are generated; or 16 (2) applying landscape waste or composted landscape 17 waste at agronomic rates; or 18 (3) operating a landscape waste composting facility on 19 a farm, if the facility meets all of the following 20 criteria: (A) the composting facility is operated by the 21 22 farmer on property on which the composting material is 23 utilized, and the composting facility constitutes no 24 more than 2% of the property's total acreage, except 25 that the Agency may allow a higher percentage for 26 individual sites where the owner or operator has

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demonstrated to the Agency that the site's soil characteristics or crop needs require a higher rate;

3 (B) the property on which the composting facility 4 is located, and any associated property on which the 5 compost is used, is principally and diligently devoted to the production of agricultural crops and is not 6 owned, leased or otherwise controlled by any waste 7 8 hauler or generator of nonagricultural compost 9 materials, and the operator of the composting facility 10 is not an employee, partner, shareholder, or in any way 11 connected with or controlled by any such waste hauler or generator; 12

13 (C) all compost generated by the composting 14 facility is applied at agronomic rates and used as 15 mulch, fertilizer or soil conditioner on land actually 16 farmed by the person operating the composting 17 facility, and the finished compost is not stored at the 18 composting site for a period longer than 18 months 19 prior to its application as mulch, fertilizer, or soil 20 conditioner;

21 (D) the owner or operator, by January 1, 1990 (or 22 the January 1 following commencement of operation, 23 whichever is later) and January 1 of each year 24 thereafter, (i) registers the site with the Agency, 25 (ii) reports to the Agency on the volume of composting 26 material received and used at the site, (iii) certifies -20- LRB096 09569 JDS 24431 a

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to the Agency that the site complies with the 1 2 requirements set forth in subparagraphs (A), (B) and 3 (C) of this paragraph (q)(3), and (iv) certifies to the 4 Agency that all composting material was placed more 5 than 200 feet from the nearest potable water supply well, was placed outside the boundary of the 10-year 6 floodplain or on a part of the site that 7 is 8 floodproofed, was placed at least 1/4 mile from the nearest residence (other than a residence located on 9 10 the same property as the facility) and there are not 11 more than 10 occupied non-farm residences within 1/2 mile of the boundaries of the site on the date of 12 13 application, and was placed more than 5 feet above the 14 water table.

For the purposes of this subsection (q), "agronomic rates" means the application of not more than 20 tons per acre per year, except that the Agency may allow a higher rate for individual sites where the owner or operator has demonstrated to the Agency that the site's soil characteristics or crop needs require a higher rate.

21 (r) Cause or allow the storage or disposal of coal 22 combustion waste unless:

(1) such waste is stored or disposed of at a site or
facility for which a permit has been obtained or is not
otherwise required under subsection (d) of this Section; or
(2) such waste is stored or disposed of as a part of

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1 the design and reclamation of a site or facility which is an abandoned mine site in accordance with the Abandoned Mined Lands and Water Reclamation Act; or

(3) such waste is stored or disposed of at a site or 4 5 facility which is operating under NPDES and Subtitle D permits issued by the Agency pursuant to regulations 6 adopted by the Board for mine-related water pollution and 7 8 permits issued pursuant to the Federal Surface Mining 9 Control and Reclamation Act of 1977 (P.L. 95-87) or the 10 rules and regulations thereunder or any law or rule or 11 regulation adopted by the State of Illinois pursuant thereto, and the owner or operator of the facility agrees 12 13 to accept the waste; and either

14 (i) such waste is stored or disposed of in 15 accordance with requirements applicable to refuse 16 disposal under regulations adopted by the Board for 17 mine-related water pollution and pursuant to NPDES and 18 Subtitle D permits issued by the Agency under such 19 regulations; or

(ii) the owner or operator of the facility 20 21 demonstrates all of the following to the Agency, and 22 the facility is operated in accordance with the demonstration as approved by the Agency: (1) 23 the 24 disposal area will be covered in a manner that will 25 support continuous vegetation, (2) the facility will 26 be adequately protected from wind and water erosion,

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1 (3) the pH will be maintained so as to prevent excessive leaching of metal ions, and (4) adequate 2 3 containment or other measures will be provided to 4 protect surface water and groundwater from 5 contamination at levels prohibited by this Act, the Illinois Groundwater Protection Act, or regulations 6 7 adopted pursuant thereto.

8 Notwithstanding any other provision of this Title, the 9 disposal of coal combustion waste pursuant to item (2) or (3) 10 of this subdivision (r) shall be exempt from the other 11 provisions of this Title V, and notwithstanding the provisions of Title X of this Act, the Agency is authorized to grant 12 13 experimental permits which include provision for the disposal of wastes from the combustion of coal and other materials 14 15 pursuant to items (2) and (3) of this subdivision (r).

16 (s) After April 1, 1989, offer for transportation, 17 transport, deliver, receive or accept special waste for which a 18 manifest is required, unless the manifest indicates that the 19 fee required under Section 22.8 of this Act has been paid.

(t) Cause or allow a lateral expansion of a municipal solid waste landfill unit on or after October 9, 1993, without a permit modification, granted by the Agency, that authorizes the lateral expansion.

(u) Conduct any vegetable by-product treatment, storage,
 disposal or transportation operation in violation of any
 regulation, standards or permit requirements adopted by the

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1 Board under this Act. However, no permit shall be required 2 under this Title V for the land application of vegetable by-products conducted pursuant to Agency permit issued under 3 4 Title III of this Act to the generator of the vegetable 5 by-products. In addition, vegetable by-products may be 6 transported in this State without a special waste hauling permit, and without the preparation and carrying of a manifest. 7

(v) (Blank).

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9 (w) Conduct any generation, transportation, or recycling 10 of construction or demolition debris, clean or general, or 11 painted construction or demolition debris or general fill uncontaminated soil or restricted fill soil that is generated 12 13 during construction, remodeling, repair, and demolition of utilities, structures, and roads that is not commingled with 14 15 waste, without the maintenance of documentation anv 16 identifying the hauler, generator, place of origin of the debris or soil, the weight or volume of the debris or soil, and 17 the location, owner, and operator of the facility where the 18 debris or soil was transferred, disposed, recycled, or treated. 19 20 This documentation must be maintained by the generator, transporter, or recycler for 3 years. This subsection (w) shall 21 22 not apply to (1) a permitted pollution control facility that 23 transfers or accepts construction or demolition debris, clean 24 or general, or painted construction or demolition debris or 25 general fill soil or restricted fill uncontaminated soil for 26 final disposal, recycling, or treatment, (2) a public utility

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1 (as that term is defined in the Public Utilities Act) or a utility, (3) 2 of municipal the Illinois Department Transportation, or (4) a municipality or a county highway 3 4 department, with the exception of any municipality or county 5 highway department located within a county having a population 6 of over 3,000,000 inhabitants or located in a county that is contiguous to a county having a population of over 3,000,000 7 inhabitants, or (5) the Illinois State Toll Highway Authority; 8 9 but it shall apply to an entity that contracts with a public 10 utility, a municipal utility, the Illinois Department of 11 Transportation, the Illinois State Toll Highway Authority or a municipality or a county highway department. 12 The terms 13 "generation" and "recycling" as used in this subsection do not apply to clean construction or demolition debris when (i) used 14 15 as fill material below grade outside of a setback zone if 16 covered by sufficient general fill uncontaminated soil to support vegetation within 30 days of the completion of filling 17 or if covered by a road or structure, (ii) solely broken 18 concrete without protruding metal bars is used for erosion 19 20 control, or (iii) milled asphalt or crushed concrete is used as aggregate in construction of the shoulder of a roadway. The 21 terms "generation" and "recycling", as used in this subsection, 22 do not apply to general fill uncontaminated soil that is not 23 24 commingled with any waste when (i) used as fill material below 25 grade or contoured to grade, or (ii) used at the site of 26 generation.

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1 (Source: P.A. 93-179, eff. 7-11-03; 94-94, eff. 7-1-05.)

2 (415 ILCS 5/22.51)

3 Sec. 22.51. Clean Construction or Demolition Debris Fill
4 Operations.

5 (a) No person shall conduct any <u>CCDD</u> clean construction or 6 demolition debris fill operation in violation of this Act or 7 any regulations or standards adopted by the Board.

8 (b)(1)(A) Beginning July 19, 2005 30 days after the 9 effective date of this amendatory Act of the 94th General 10 Assembly but prior to July 1, 2008, no person shall use CCDD clean construction or demolition debris as fill material in a 11 12 current or former quarry, mine, or other excavation, unless they have applied for an interim authorization from the Agency 13 14 for the CCDD clean construction or demolition debris fill 15 operation.

(B) The Agency shall approve an interim authorization upon 16 its receipt of a written application for the interim 17 authorization that is signed by the site owner and the site 18 19 operator, or their duly authorized agent, and that contains the following information: (i) the location of the site where the 20 21 CCDD clean construction or demolition debris fill operation is 22 taking place, (ii) the name and address of the site owner, 23 (iii) the name and address of the site operator, and (iv) the 24 types and amounts of CCDD clean construction or demolition 25 debris being used as fill material at the site.

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1 (C) The Agency may deny an interim authorization if the 2 site owner or the site operator, or their duly authorized 3 agent, fails to provide to the Agency the information listed in 4 subsection (b)(1)(B) of this Section. Any denial of an interim 5 authorization shall be subject to appeal to the Board in 6 accordance with the procedures of Section 40 of this Act.

7 No person shall use CCDD clean construction or (D) demolition debris as fill material in a current or former 8 9 quarry, mine, or other excavation for which the Agency has 10 denied interim authorization under subsection (b)(1)(C) of 11 this Section. The Board may stay the prohibition of this subsection (D) during the pendency of an appeal of the Agency's 12 13 denial of the interim authorization brought under subsection 14 (b)(1)(C) of this Section.

15 (2) Beginning September 1, 2006, owners and operators of 16 CCDD clean construction or demolition debris fill operations shall, in accordance with a schedule prescribed by the Agency, 17 submit to the Agency applications for the permits required 18 under this Section. The Agency shall notify owners 19 and 20 operators in writing of the due date for their permit application. The due date shall be no less than 90 days after 21 22 the date of the Agency's written notification. Owners and 23 operators who do not receive a written notification from the 24 Agency by October 1, 2007, shall submit a permit application to 25 the Agency by January 1, 2008. The interim authorization of 26 owners and operators who fail to submit a permit application to the Agency by the permit application's due date shall terminate on (i) the due date established by the Agency if the owner or operator received a written notification from the Agency prior to October 1, 2007, or (ii) or January 1, 2008, if the owner or operator did not receive a written notification from the Agency by October 1, 2007.

(3) On and after July 1, 2008, no person shall use CCDD 7 clean construction or demolition debris as fill material in a 8 9 current or former quarry, mine, or other excavation (i) without 10 a permit granted by the Agency for the clean construction or 11 demolition debris fill operation or in violation of any conditions imposed by such permit, including periodic reports 12 and full access to adequate records and the inspection of 13 14 facilities, as may be necessary to assure compliance with this 15 Act and with Board regulations and standards adopted under this 16 Act; or (ii) in violation of any regulations or standards adopted by the Board under this Act. 17

No person shall use restricted fill soil or painted 18 19 construction or demolition debris as fill material in a current 20 or former quarry, mine, or other excavation (i) without a permit granted by the Agency or in violation of any conditions 21 imposed by such permit, including periodic reports and full 22 access to adequate records and the inspection of facilities, as 23 24 may be necessary to assure compliance with this Act and with 25 Board regulations and standards adopted under this Act; or (ii) in violation of any rules or standards adopted by the Board 26

1 <u>under this Act.</u>

2	(A) Owners and operators of clean construction or
3	demolition debris fill operations with a permit issued prior to
4	the effective date of this amendatory Act of the 96th General
5	Assembly must, in accordance with a schedule prescribed by the
6	Agency, submit an application for a permit modification to make
7	the permit consistent with the requirements of this Section.
8	The Agency shall notify owners and operators in writing of the
9	due date for the application. The due date shall be no less
10	than 90 days after the date of the Agency's written
11	notification. Owners and operators who do not receive a written
12	notification from the Agency by April 1, 2010, shall submit
13	their application for permit modification by July 1, 2010.
14	Owners and operators seeking a modification that includes the
15	use of restricted fill soil or painted construction or
16	demolition debris as fill material may submit their application
17	for modification prior to the dates set forth in this paragraph
18	or the schedule prescribed by the Agency. Until a permit
19	modification is issued, persons required to submit an
20	application for a permit modification must operate their clean
21	construction or demolition debris fill operation in accordance
22	with the requirements of their permit as modified by the
23	requirements of this Act and Board rules adopted hereunder;
24	provided that until a permit modification is issued no person
25	shall use restricted fill soil or painted construction or
26	demolition debris as fill material without interim

1	authorization under subdivision (b)(3)(B) of this Section.
2	(B) Prior to January 1, 2011, owners and operators of clean
3	construction or demolition debris fill operations that are
4	required under subdivision (b)(3)(A) of this Section to submit
5	an application for a permit modification may use restricted
6	fill soil or painted construction or demolition debris as fill
7	material at the clean construction or demolition debris fill
8	operation if they obtain interim authorization under this
9	subdivision (b)(3)(B). Within 30 days after receipt of a
10	complete application for interim authorization that includes
11	the following information, the Agency shall approve interim
12	authorization: (i) the owner and the operator of the clean
13	construction or demolition debris fill operation, (ii) the name
14	of the clean construction or demolition debris fill operation
15	and its location, (iii) a copy of the recorded land use
16	restriction required under subdivision (d)(1) of this Section
17	and proof of its recording, and (iv) the signatures of the
18	owner and the operator or their duly authorized agents. The
19	application for interim authorization must be submitted on a
20	form and in a format prescribed by the Agency. Persons using
21	restricted fill soil or painted construction or demolition
22	debris as fill material under an interim authorization must
23	comply with the requirements of subdivisions (d)(1) through
24	(d)(5) of this Section. The interim authorization shall expire
25	60 days after the date the Agency approves the application for
26	interim authorization unless, within those 60 days, the owner

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or operator submits an application for a permit modification 1 that includes the use of restricted fill soil or painted 2 construction or demolition debris as fill material. If the 3 4 application for permit modification is submitted within those 5 60 days, the interim authorization shall expire on the date the Agency issues its final decision on the application for a 6 permit modification or, if the Agency's decision is appealed, 7 the date of final disposition of the appeal. 8 (C) Beginning January 1, 2011, no person required under 9

10 <u>subdivision (b) (3) (A) of this Section to submit an application</u> 11 <u>for a permit modification shall operate a clean construction or</u> 12 <u>demolition debris fill operation without a permit modification</u> 13 <u>granted by the Agency that is consistent with the requirements</u> 14 <u>of this Section.</u>

15

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

(A) the use of <u>CCDD</u>, restricted fill soil, or painted
 <u>construction or demolition debris</u> clean construction or
 demolition debris as fill material in a current or former
 quarry, mine, or other excavation located on the site where
 the clean construction or demolition debris was generated;

(B) the use of <u>CCDD</u> elean construction or demolition
debris as fill material in an excavation other than a
current or former quarry or mine if this use complies with
Illinois Department of Transportation specifications; or

(C) current or former quarries, mines, and other
 excavations that do not use <u>CCDD</u>, restricted fill soil, or

1

painted construction or demolition debris clean

3 (c) In accordance with Title VII of this Act, the Board may 4 adopt regulations to promote the purposes of this Section. The 5 Agency shall consult with the mining and construction 6 industries during the development of any regulations to promote 7 the purposes of this Section.

(1) No later than December 15, 2005, the Agency shall 8 9 propose to the Board, and no later than September 1, 2006, 10 the Board shall adopt, regulations for the use of CCDD 11 clean construction or demolition debris as fill material in current and former quarries, mines, and other excavations. 12 13 Such regulations shall include, but shall not be limited 14 to, standards for CCDD clean construction or demolition 15 debris fill operations and the submission and review of 16 permits required under this Section.

17 (2) Until the Board adopts rules under subsection
18 (c)(1) of this Section, all persons using clean
19 construction or demolition debris as fill material in a
20 current or former quarry, mine, or other excavation shall:

(A) Assure that only <u>CCDD</u> clean construction or
demolition debris is being used as fill material by
screening each truckload of material received using a
device approved by the Agency that detects volatile
organic compounds. Such devices may include, but are
not limited to, photo ionization detectors. All

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screening devices shall be operated and maintained in 1 manufacturer's 2 accordance with specifications. 3 Unacceptable fill material shall be rejected from the site; and 4 5 (B) Retain for a minimum of 3 years the following information: 6 (i) The name of the hauler, the name of the 7 8 generator, and place of origin of the debris or 9 soil; 10 (ii) The approximate weight or volume of the 11 debris or soil: and (iii) The date the debris or soil was received. 12 13 (d) To the extent allowed by federal law, the Agency shall, 14 in a permit or a permit modification granted under this 15 Section, and in accordance with Sections 39 and 40 of this Act, authorize the use of restricted fill soil and painted 16 construction or demolition debris as fill material at a clean 17 construction or demolition debris fill operation if the 18 19 requirements of this subsection (d) are met. To the extent 20 allowed by federal law, restricted fill soil and painted construction or demolition debris used as fill material in 21 22 accordance with the permit and this Section are not waste. (1) Before restricted fill soil is used as fill 23 24 material at the clean construction or demolition debris 25 fill operation: (i) a land use restriction that restricts property use to industrial or commercial uses must be 26

1	recorded in the chain of title for the property on which
2	the clean construction or demolition debris fill operation
3	is located and (ii) proof of the recording must be
4	submitted to the Agency. Upon closure of the clean
5	construction or demolition debris fill operation, the land
6	use restriction may be removed if the site is entered into
7	the Agency's Site Remediation Program and, pursuant to
8	procedures adopted by the Board, the site is demonstrated
9	to meet the Tier 1 residential remediation objectives
10	adopted by the Board pursuant to Title XVII of this Act.
11	(2) The owner or operator of the clean construction or
12	demolition debris fill operation must develop and
13	implement a closure and post-closure care plan that
14	includes, but is not limited to, the following:
14 15	includes, but is not limited to, the following: (i) covering all restricted fill soil and painted
15	(i) covering all restricted fill soil and painted
15 16	(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10
15 16 17	(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10 feet of general fill soil, or an engineered barrier
15 16 17 18	(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10 feet of general fill soil, or an engineered barrier approved by the Agency in a permit granted under this
15 16 17 18 19	(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10 feet of general fill soil, or an engineered barrier approved by the Agency in a permit granted under this Section, within 180 days after completion of filling or
15 16 17 18 19 20	(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10 feet of general fill soil, or an engineered barrier approved by the Agency in a permit granted under this Section, within 180 days after completion of filling or as approved by the Agency;
15 16 17 18 19 20 21	(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10 feet of general fill soil, or an engineered barrier approved by the Agency in a permit granted under this Section, within 180 days after completion of filling or as approved by the Agency; (ii) for all buildings at the site on or after
15 16 17 18 19 20 21 22	(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10 feet of general fill soil, or an engineered barrier approved by the Agency in a permit granted under this Section, within 180 days after completion of filling or as approved by the Agency; (ii) for all buildings at the site on or after completion of filling, the installation and
15 16 17 18 19 20 21 22 23	<pre>(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10 feet of general fill soil, or an engineered barrier approved by the Agency in a permit granted under this Section, within 180 days after completion of filling or as approved by the Agency; (ii) for all buildings at the site on or after completion of filling, the installation and maintenance of building control technologies as</pre>
15 16 17 18 19 20 21 22 23 24	<pre>(i) covering all restricted fill soil and painted construction or demolition debris with a minimum of 10 feet of general fill soil, or an engineered barrier approved by the Agency in a permit granted under this Section, within 180 days after completion of filling or as approved by the Agency; (ii) for all buildings at the site on or after completion of filling, the installation and maintenance of building control technologies as approved by the Agency in accordance with Title XVII of</pre>

1	(3) Painted construction or demolition debris shall
2	not be used as fill material unless chemical analysis
3	demonstrates that the paint does not exceed the Class I
4	Soil Component of the Groundwater Ingestion Exposure Route
5	Values listed in Table A of 35 Ill. Adm. Code 742, Appendix
6	B, as amended. Chemical analysis is not required for
7	pavement markings that conform to Illinois Department of
8	Transportation specifications.
9	(4) The owner or operator of the CCDD fill operation
10	must develop and implement a Receipt Control and Screening
11	Plan that includes, but is not limited to, the following:
12	(A) Documentation from the owner or operator
13	of the site where the restricted fill soil, general
14	fill soil, painted construction or demolition
15	debris, or clean construction or demolition debris
16	was removed that contains the following
17	information for each load received: (i) location
18	of the removal site, (ii) the owner of the removal
19	site, (iii) the site operator or general
20	contractor responsible for removal, and (iv) the
21	hauler of the load.
22	(B) For all soil, either (i) a certification
23	from the owner or operator of the site from which
24	the soil was removed that the site has never been
25	used for commercial or industrial purposes or (ii)
26	a certification from a Licensed Professional

1	Engineer that the soil is restricted fill soil or
2	general fill soil. Certifications required under
3	subdivision (d)(4)(B) of this Section must be on
4	forms and in a format prescribed by the Agency.
5	(C) Chemical analysis of paint on painted
6	construction or demolition debris to confirm that
7	the paint does not exceed the Class I Soil
8	Component of the groundwater Ingestion Exposure
9	Route Values listed in Table A of 35 Ill. Adm. Code
10	742, Appendix B, as amended. Chemical analysis is
11	not required for pavement markings that conform to
12	Illinois Department of Transportation
13	specifications.
14	(D) A visual inspection to confirm that only
15	restricted fill soil, painted construction or
16	demolition debris, clean construction or
17	demolition debris, or general fill soil is being
18	accepted for use as fill.
19	(E) Screening of the soil with a photo
20	ionization detector or a flame ionization
21	detector, in accordance with procedures approved
22	by the Agency in the CCDD fill operation permit, to
23	confirm that the soil is consistent with the
24	definitions of restricted fill soil or general
25	fill soil and any chemical analysis used to
26	determine that the soil is restricted fill soil or

1	general fill soil.
2	(F) Confirmation that the soil was not removed
3	from a site as a part of a cleanup or removal of
4	contaminants, including, but not limited to,
5	activities conducted under the Comprehensive
6	Environmental Response, Compensation, and
7	Liability Act of 1980, as amended; as a part of a
8	<u>Closure or Corrective Action under the Resource</u>
9	Conservation and Recovery Act, as amended; or
10	under an Agency remediation program, such as the
11	Leaking Underground Storage Tank Program or Site
12	Remediation Program, but excluding sites subject
13	to Section 58.16 of this Act where there is no
14	presence or likely presence of a release or a
15	substantial threat of a release of a regulated
16	substance at, on, to, or from the real property.
17	(G) Documentation of all activities conducted
18	under the Receipt Control and Screening Plan.
19	Documentation of any chemical analysis must
20	include, but is not limited to, (i) a copy of the
21	lab analysis, (ii) accreditation status of the
22	laboratory performing the analysis, and (iii)
23	certification by an authorized agent of the
24	laboratory that the analysis has been performed in
25	accordance with the Agency's rules for the
26	accreditation of environmental laboratories and

1	the scope of accreditation. Documentation must be
2	submitted on forms and in a format prescribed by
3	the Agency.
4	(5) The owner or operator of the CCDD fill operation
5	must develop and implement a Testing and Sampling Plan
6	which ensures that soil used as fill does not exceed the
7	Class I Soil Component of the Groundwater Ingestion
8	Exposure Route Values listed in Table A of 35 Ill. Adm.
9	Code 742, Appendix B, as amended. The Testing and Sampling
10	Plan must include, but is not limited to, the following:
11	(A) For every 500 cubic yards of soil used as
12	fill, a minimum of one representative soil sample
13	must be screened with an X-ray Fluorescence
14	Spectroscopy instrument in accordance with
15	procedures approved by the Agency in the CCDD fill
16	operation permit. Soil samples must be screened
17	after the soil is placed as fill at the site. If a
18	screening sample indicates that soil may exceed
19	the Class I Soil Component of the Groundwater
20	Ingestion Exposure Route Values listed in Table A
21	of 35 Ill. Adm. Code 742, Appendix B, as amended,
22	then additional representative soil samples must
23	be collected and analyzed by a laboratory for all
24	of the chemicals listed in Table A of 35 Ill. Adm.
25	Code 742, Appendix B, as amended, to determine
26	whether the soil exceeds the Class I Soil Component

1	of the Groundwater Ingestion Exposure Route Values
2	listed in Table A of 35 Ill. Adm. Code 742,
3	Appendix B, as amended. All soil that exceeds the
4	Class I Soil Component of the Groundwater
5	Ingestion Exposure Route Values listed in Table A
6	of 35 Ill. Adm. Code 742, Appendix B, as amended,
7	must be removed and disposed of at a landfill.
8	(B) In addition to the screening and sampling
9	required under subdivision (d)(5)(A) of this
10	Section, for every 2,500 cubic yards of soil used
11	as fill a minimum of one representative soil sample
12	must be collected and analyzed by a laboratory for
13	all of the chemicals listed in Table A of 35 Ill.
14	Adm. Code 742, Appendix B, as amended, to determine
15	whether the soil exceeds the Class I Soil Component
16	of the Groundwater Ingestion Exposure Route Values
17	listed in Table A of 35 Ill. Adm. Code 742,
18	Appendix B, as amended. The samples may be combined
19	into composite samples as approved by the Agency in
20	the CCDD fill operation permit. Copies of the
21	laboratory analytical results must be submitted to
22	the Agency at least quarterly. The results must be
23	submitted in a form and manner prescribed by the
24	Agency. All soil that exceeds the Class I Soil
25	Component of the Groundwater Ingestion Exposure
26	Route Values listed in Table A of 35 Ill. Adm. Code

1	742, Appendix B, as amended, must be removed and
2	disposed at a landfill.
3	(d) This Section applies only to clean construction or
4	demolition debris that is not considered "waste" as provided in
5	Section 3.160 of this Act.
6	(e) For purposes of <u>this Section</u> a clean construction or
7	demolition debris fill operation:
8	(1) The term "operator" means a person responsible for
9	the operation and maintenance of a <u>CCDD</u> clean construction
10	or demolition debris fill operation.
11	(2) The term "owner" means a person who has any direct
12	or indirect interest in a <u>CCDD</u> clean construction or
13	demolition debris fill operation or in land on which a
14	person operates and maintains a <u>CCDD</u> clean construction or
15	demolition debris fill operation. A "direct or indirect
16	interest" does not include the ownership of publicly traded
17	stock. The "owner" is the "operator" if there is no other
18	person who is operating and maintaining a <u>CCDD</u> clean
19	construction or demolition debris fill operation.
20	(3) The term "clean construction or demolition debris
21	fill operation" means a current or former quarry, mine, or
22	other excavation where clean construction or demolition
23	debris is used as fill material.
24	(4) The term "other excavation" does not include holes,
25	trenches, or similar earth removal created as part of
26	normal construction, removal, or maintenance of a

1	structure, utility, or transportation infrastructure.
2	(f) Owners and operators of CCDD fill operations that are
3	not permitted under subsection (d) of this Section to use
4	restricted fill soil or painted construction or demolition
5	debris as fill material must do all of the following:
6	(1) Develop and implement a Receipt Control and
7	Screening Plan that includes, but is not limited to, the
8	following:
9	(A) Documentation from the owner or operator of the
10	site where the general fill soil or clean construction
11	or demolition debris was removed that contains the
12	following information for each load received: (i)
13	location of the removal site; (ii) the owner of the
14	removal site; (iii) the site operator or general
15	contractor responsible for removal; and (iv) the
16	
	hauler of the load.
17	(B) For all soil, either (i) a certification from
18	the owner or operator of the site from which the soil
19	was removed that the site has never been used for
20	commercial or industrial purposes and is presumed to be
21	general fill soil, or (ii) a certification from a
22	Licensed Professional Engineer that the soil is
23	general fill soil. Certifications required under
24	subdivision (f)(1)(B) of this Section must be on forms
25	and in a format prescribed by the Agency.
26	(C) A visual inspection to confirm that only clean

construction or demolition debris or general fill soil 1 2 is being accepted for use as fill. 3 (D) Screening of the soil with a photo ionization detector or a flame ionization detector, in accordance 4 5 with procedures approved by the Agency in the CCDD fill operation permit, to confirm that the soil is 6 7 consistent with the definition of general fill soil and 8 any chemical analysis used to determine that the soil 9 is general fill soil. 10 (E) Confirmation that the soil was not removed from 11 a site as a part of a cleanup or removal of contaminants, including, but not limited to, 12 activities conducted under the Comprehensive 13 14 Environmental Response, Compensation, and Liability 15 Act of 1980, as amended; as a part of a Closure or Corrective Action under the Resource Conservation and 16 17 Recovery Act, as amended; or under an Agency remediation program, such as the Leaking Underground 18 19 Storage Tank Program or Site Remediation Program, but 20 excluding sites subject to Section 58.16 of this Act 21 where there is no presence or likely presence of a 22 release or a substantial threat of a release of a 23 regulated substance at, on, to, or from the real 24 property. 25 (F) Documentation of all activities conducted 26 under the Receipt Control and Screening Plan.

1	Documentation of any chemical analysis must include,
2	but is not limited to, (i) a copy of the lab analysis,
3	(ii) accreditation status of the laboratory performing
4	the analysis, and (iii) certification by an authorized
5	agent of the laboratory that the analysis has been
6	performed in accordance with the Agency's rules for the
7	accreditation of environmental laboratories and the
8	scope of accreditation. Documentation must be
9	submitted on forms and in a format prescribed by the
10	Agency.
11	(2) Develop and implement a Testing and Sampling Plan
12	which ensures that soil used as fill does not exceed the
13	most stringent Tier 1 exposure route values adopted by the
14	Board under Title XVII of this Act. The most stringent Tier
15	<u>1 exposure route values adopted by the Board under Title</u>
16	XVII of this Act shall be determined in the manner set
17	forth in the definition of general fill soil under Section
18	3.508 of this Act. The Testing and Sampling Plan must
19	include, but is not limited to, all of the following:
20	(A) For every 2,500 cubic yards of soil used as
21	fill, a minimum of one representative soil sample must
22	be collected and analyzed by a laboratory for all of
23	the chemicals listed in Table A of 35 Ill. Adm. Code
24	742, Appendix B, as amended to determine whether the
25	soil exceeds the most stringent Tier 1 exposure route
26	values adopted by the Board under Title XVII of this

1	Act. The samples may be combined into composite samples
2	as approved by the Agency in the CCDD fill operation
3	permit. Copies of the laboratory analytical results
4	must be submitted to the Agency in a form and manner to
5	be determined by the Agency at least quarterly. The
6	results must be submitted in a form and manner
7	prescribed by the Agency.
8	(B) All soil that exceeds the most stringent Tier 1
9	exposure route values adopted by the Board under Title
10	XVII of this Act must be removed and disposed at a
11	landfill.
12	(3) A closure and post-closure care plan that includes,
13	but is not limited to, covering, within 90 days after
14	completion of the filling or as approved by the Agency, all
15	<u>clean construction or demolition debris with a minimum of 3</u>
16	feet of general fill soil, a road, pavement, or structure.
17	(q) Owners and operators of clean construction or
18	demolition debris fill operations must maintain all
19	documentation required under this Section until at least 3
20	years after the date of receipt of the restricted fill soil,
21	painted construction or demolition debris, clean construction
22	or demolition debris, or general fill soil, except that
23	documentation relating to an appeal, litigation, or other
24	disputed claim must be maintained until at least 3 years after
25	the date of the final disposition of the appeal, litigation, or
26	other disputed claim. Copies of the documentation must be made

1	available to the Agency for inspection and copying during
2	normal business hours.
3	Chemical analysis conducted under this Section must be
4	conducted in accordance with the requirements of 35 Ill. Adm.
5	Code 742 and "Test Methods for Evaluating Solid Waste,
6	Physical/Chemical Methods", USEPA Publication No. SW-846, as
7	amended.
8	(h) Except at CCDD fill operations permitted under
9	subsection (d) of this Section to use restricted fill soil as
10	fill material, no person shall use soil other than general fill
11	soil as fill material at a CCDD fill operation. At CCDD fill
12	operations permitted under subsection (d) of this Section to
13	use restricted fill soil as fill material, no person shall use
14	soil other than restricted fill soil or general fill soil as
15	fill material.
16	(h-5) Except at CCDD fill operations permitted under
17	subsection (d) of this Section to use painted construction or
18	demolition debris as fill material, no person shall use
19	construction or demolition debris other than clean
20	construction or demolition debris as fill material at a CCDD
21	fill operation. At CCDD fill operations permitted under
22	subsection (d) of this Section to use painted construction or
23	demolition debris as fill material, no person shall use
24	construction or demolition debris other than painted
25	construction or demolition debris or clean construction or
26	demolition debris as fill material.

1	(i) No person shall use, or cause or allow the use of, any
2	site on which a land use restriction has been recorded under
3	subdivision (d)(1) of this Section in a manner that is
4	inconsistent with the land use restriction unless the land use
5	restriction has been removed in accordance with subdivision
6	(d)(1) of this Section.
7	(j) After completion of filling at a CCDD fill operation
8	where restricted fill soil has been used as fill material, no
9	person shall occupy, or cause or allow the occupancy, of any
10	building at the site unless the building control technologies
11	required under subdivision (d)(2) of this Section have been
12	installed and are maintained. No person shall perform any
13	activity that disturbs the building controls technologies
14	unless the site is entered into the Agency's Site Remediation
15	Program and the activity is approved by the Agency as
16	consistent with Title XVII of this Act and rules adopted
17	thereunder.
18	(1) No person other than the State of Illinois, its
19	agencies and institutions, or a unit of local government shall
20	use restricted fill soil or painted construction or demolition
21	debris as fill material in a current or former quarry, mine, or
22	other excavation unless that person has posted with the Agency
23	a performance bond or other security for the purpose of
24	insuring (i) closure of the site in accordance with this
25	Section and its regulations and (ii) completion of corrective

action remedies required under this Act and its regulations. 26

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1 The amount of the performance bond or other security shall be directly related to the design and volume of the site. The cost 2 estimate for the performance bond or other security shall be 3 4 calculated using a period of time not to exceed 30 years beyond 5 closure and may be a shorter period as may be approved or required by the Agency. Cost estimates shall be in current 6 dollars. Any moneys forfeited to the State from any performance 7 bond or other security required under this subsection shall be 8 9 placed in the Landfill Closure and Post-Closure Fund and shall, 10 upon approval by the Governor and the Director, be used by and 11 under the direction of the Agency for the purposes for which 12 such performance bond or other security was issued.

13 The Agency is authorized to enter into such contracts and 14 agreements as it may deem necessary to carry out the purposes 15 of this Section. Neither the State, nor the Director, nor any 16 State employee is liable for any damages or injuries arising out of or resulting from any action taken under this Section. 17 Nothing in this Section shall bar a cause of action by the 18 19 State for any other penalty or relief provided by this Act or 20 any other law.

21 <u>The Agency has the authority to approve or disapprove any</u> 22 <u>performance bond or other security posted under this subsection</u> 23 <u>(1). Any person whose performance bond or other security is</u> 24 <u>disapproved by the Agency may contest the disapproval as a</u> 25 <u>permit denial appeal under Section 40 of this Act.</u>

26 (m) The Agency may establish the procedures it deems

1	necessary to implement and execute its responsibilities under
2	this Section.
3	(Source: P.A. 94-272, eff. 7-19-05; 94-725, eff. 6-1-06.)
4	(415 ILCS 5/22.51a new)
5	Sec. 22.51a. Soil Fill Operations. This Section applies to
6	persons using soil as fill material at a soil fill operation.
7	(a) For purposes of this Section:
8	(1) The term "soil fill operation" means a current or
9	former quarry, mine, or other excavation, other than a
10	clean construction or demolition debris fill operation as
11	defined in subdivision (e)(3) of Section 22.51 of this Act,
12	where soil is used as fill material.
13	(2) The term "other excavation" does not include holes,
14	trenches, or similar earth removal created as part of
15	normal construction, removal, or maintenance of a
16	structure, utility, or transportation infrastructure.
17	(b) No person shall:
18	(1) Use soil as fill material at a soil fill operation
19	unless the requirements of this Section are met.
20	(2) Use soil other than general fill soil as fill
21	material at a soil fill operation.
22	(3) Use construction or demolition debris, including,
23	but not limited to, painted construction or demolition
24	debris and clean construction or demolition debris, as fill
25	material at a soil fill operation.

1	(c) On and after January 1, 2010, no person shall use soil
2	as fill material at a soil fill operation unless the owner or
3	operator of the soil fill operation has notified the Agency of
4	the soil fill operation. The notice must be submitted on forms
5	and in a format prescribed by the Agency.
6	(d) Owners and operators of soil fill operations must do
7	all of the following:
8	(1) Develop and implement a Receipt Control and
9	Screening Plan that includes, but is not limited to, the
10	following:
11	(A) For all soil, either (i) a certification from
12	the owner or operator of the site from which the soil
13	was removed that the site has never been used for
14	commercial or industrial purposes or (ii) a
15	certification from a Licensed Professional Engineer
16	that the soil is general fill soil. Certifications
17	required under this subdivision (d)(1)(A) of this
18	Section must be on forms and in format prescribed by
19	the Agency.
20	(B) A visual inspection to confirm that only
21	general fill soil is being accepted for use as fill.
22	(C) Screening of the soil with a photo ionization
23	detector or a flame ionization detector to confirm that
24	the soil is consistent with the definition of general
25	fill soil and any chemical analysis used to determine
26	that the soil is general fill soil.

1	(D) Confirmation that the soil was not removed from
2	a site as a part of the cleanup or removal of
3	contaminants, including, but not limited to,
4	activities conducted under the Comprehensive
5	Environmental Response, Compensation, and Liability
6	Act of 1980, as amended; as a part of a Closure or
7	Corrective Action under the Resource Conservation and
8	Recovery Act, as amended; or under an Agency
9	remediation program, such as the Leaking Underground
10	Storage Tank Program or Site Remediation Program, but
11	excluding sites subject to Section 58.16 of this Act
12	where there is no presence or likely presence of a
13	release or a substantial threat of a release of a
14	regulated substance at, on, to, or from the real
15	property.
16	(E) Documentation of all activities conducted
17	under the Receipt Control and Screening Plan.
18	Documentation of any chemical analysis must include,
19	but is not limited to, (i) a copy of the lab analysis,
20	(ii) accreditation status of the laboratory performing
21	the analysis, and (iii) certification by an authorized
22	agent of the laboratory that the analysis has been
23	performed in accordance with the Agency's rules for the
24	accreditation of environmental laboratories and the
25	scope of accreditation. Documentation must be
26	submitted on forms and in a format prescribed by the

1	Agency.
2	(2) Develop and implement a Testing and Sampling Plan
3	which ensures that soil used as fill does not exceed the
4	most stringent Tier 1 exposure route values adopted by the
5	Board under Title XVII of this Act. The most stringent Tier
6	<u>1 exposure route values adopted by the Board under Title</u>
7	XVII of this Act shall be determined in the manner set
8	forth in the definition of general fill soil under Section
9	3.508 of this Act. The Testing and Sampling Plan must
10	include, but is not limited to, the following:
11	(A) For every 5,000 cubic yards of soil used as
12	fill, a minimum of one representative soil sample must
13	be collected and analyzed by a laboratory for all of
14	the chemicals listed in Table A of 35 Ill. Adm. Code
15	742, Appendix B, as amended to determine whether the
16	soil exceeds the most stringent Tier 1 exposure route
17	values adopted by the Board under Title XVII of this
18	Act. The samples may be combined into composite samples
19	as approved by the Agency. Copies of the laboratory
20	analytical results must be submitted to the Agency at
21	least quarterly. The results must be submitted in a
22	form and manner prescribed by the Agency.
23	(B) All soil that exceeds the most stringent Tier 1
24	exposure route values adopted by the Board under Title
25	XVII of this Act must be removed and disposed of at a
26	landfill.

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1	(e) Owners and operators of soil fill operations must
2	maintain all documentation required under this Section until at
3	least 3 years after the date of receipt of the soil, except
4	that documentation relating to an appeal, litigation, or other
5	disputed claim must be maintained until at least 3 years after
6	the date of the final disposition of the appeal, litigation, or
7	other disputed claim. Copies of the documentation must be made
8	available to the Agency for inspection and copying during
9	normal business hours.
10	Chemical analysis conducted under this Section must be
11	conducted in accordance with the requirements of 35 Ill. Adm.
12	Code 742, as amended, and "Test Methods for Evaluating Solid
13	Waste, Physical/Chemical Methods", USEPA Publication No.
14	SW-846, as amended.
15	(415 ILCS 5/22.54 new)
16	Sec. 22.54. Intergovernmental agreements. Notwithstanding
17	any other provisions of this Act, to the extent allowed by
18	federal law the Agency may, through intergovernmental
19	agreements, authorize reuse of soil and clean construction or
20	demolition debris by State agencies, or by counties with a
21	population of 3,000,000 or more, or by units of local
22	government located in a county with a population of 3,000,000
23	or more, as long as the reuse is protective of human health and
24	the environment.
25	To the extent allowed by federal law, no permit is required

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1 for the reuse of soil or clean construction or demolition debris under agreements entered into under this Section. To the 2 extent allowed by federal law, soil and clean construction or 3 4 demolition debris reused under agreements entered into under 5 this Section are not waste. Intergovernmental Agreements are not required for the purpose of reuse of general fill soil or 6 for the purpose of reuse of soil or clean construction or 7 8 demolition debris on the site from which it was removed.

9 (415 ILCS 5/31.1) (from Ch. 111 1/2, par. 1031.1)

10 Sec. 31.1. Administrative citation.

(a) The prohibitions specified in subsections (o) and (p) of Section 21 <u>and in Sections 22.51 and 22.51a</u> of this Act shall be enforceable either by administrative citation under this Section or as otherwise provided by this Act.

15 (b) Whenever Agency personnel or personnel of a unit of local government to which the Agency has delegated its 16 functions pursuant to subsection (r) of Section 4 of this Act, 17 on the basis of direct observation, determine that any person 18 19 has violated any provision of subsection (o) or (p) of Section 21 or any provision of Section 22.51 or 22.51a of this Act, the 20 21 Agency or such unit of local government may issue and serve an 22 administrative citation upon such person within not more than 23 60 days after the date of the observed violation. Each such 24 citation issued shall be served upon the person named therein 25 or such person's authorized agent for service of process, and

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shall include the following information: 1 statement specifying the provisions of 2 (1)а 3 subsection (o) or (p) of Section 21 or the provisions of Section 22.51 or 22.51a of which the person was observed to 4 5 be in violation; (2) a copy of the inspection report in which the Agency 6 7 or local government recorded the violation, which report 8 shall include the date and time of inspection, and weather 9 conditions prevailing during the inspection; 10 (3) the penalty imposed by subdivision (b)(4), $\frac{1}{2}$ (b) (4-5), or (b) (6) of Section 42 for such violation; 11 (4) instructions for contesting the administrative 12 13 citation findings pursuant to this Section, including 14 notification that the person has 35 days within which to 15 file a petition for review before the Board to contest the administrative citation; and 16 (5) an affidavit by the personnel observing 17 the violation, attesting to their material actions 18 and observations. 19 20 (c) The Agency or unit of local government shall file a copy of each administrative citation served under subsection 21 22 (b) of this Section with the Board no later than 10 days after the date of service. 23 24 (d) (1) If the person named in the administrative citation 25 fails to petition the Board for review within 35 days from the

date of service, the Board shall adopt a final order, which

1 shall include the administrative citation and findings of 2 violation as alleged in the citation, and shall impose the 3 penalty specified in subdivision (b) (4), or (b) (4-5), or (b) (6) 4 of Section 42.

5 (2) If a petition for review is filed before the Board to contest an administrative citation issued under subsection (b) 6 of this Section, the Agency or unit of local government shall 7 8 appear as a complainant at a hearing before the Board to be 9 conducted pursuant to Section 32 of this Act at a time not less 10 than 21 days after notice of such hearing has been sent by the 11 Board to the Agency or unit of local government and the person named in the citation. In such hearings, the burden of proof 12 13 shall be on the Agency or unit of local government. If, based 14 on the record, the Board finds that the alleged violation 15 occurred, it shall adopt a final order which shall include the 16 administrative citation and findings of violation as alleged in 17 the citation, and shall impose the penalty specified in subdivision (b)(4), or (b)(4-5), or (b)(6) of Section 42. 18 However, if the Board finds that the person appealing the 19 20 citation has shown that the violation resulted from uncontrollable circumstances, the Board shall adopt a final 21 22 order which makes no finding of violation and which imposes no 23 penalty.

(e) Sections 10-25 through 10-60 of the Illinois
 Administrative Procedure Act shall not apply to any
 administrative citation issued under subsection (b) of this

1 Section.

2 (f) The other provisions of this Section shall not apply to 3 a sanitary landfill operated by a unit of local government 4 solely for the purpose of disposing of water and sewage 5 treatment plant sludges, including necessary stabilizing 6 materials.

7 (g) All final orders issued and entered by the Board 8 pursuant to this Section shall be enforceable by injunction, 9 mandamus or other appropriate remedy, in accordance with 10 Section 42 of this Act.

11 (Source: P.A. 92-16, eff. 6-28-01.)

12 (415 ILCS 5/42) (from Ch. 111 1/2, par. 1042)

13 Sec. 42. Civil penalties.

14 (a) Except as provided in this Section, any person that 15 violates any provision of this Act or any regulation adopted by the Board, or any permit or term or condition thereof, or that 16 17 violates any order of the Board pursuant to this Act, shall be liable for a civil penalty of not to exceed \$50,000 for the 18 19 violation and an additional civil penalty of not to exceed 20 \$10,000 for each day during which the violation continues; such 21 penalties may, upon order of the Board or a court of competent 22 jurisdiction, be made payable to the Environmental Protection 23 Trust Fund, to be used in accordance with the provisions of the 24 Environmental Protection Trust Fund Act.

25 (b) Notwithstanding the provisions of subsection (a) of

1 this Section:

(1) Any person that violates Section 12(f) of this Act
or any NPDES permit or term or condition thereof, or any
filing requirement, regulation or order relating to the
NPDES permit program, shall be liable to a civil penalty of
not to exceed \$10,000 per day of violation.

7 (2) Any person that violates Section 12(q) of this Act 8 or any UIC permit or term or condition thereof, or any 9 filing requirement, regulation or order relating to the 10 State UIC program for all wells, except Class II wells as defined by the Board under this Act, shall be liable to a 11 civil penalty not to exceed \$2,500 per day of violation; 12 provided, however, that any person who commits such 13 14 violations relating to the State UIC program for Class II 15 wells, as defined by the Board under this Act, shall be liable to a civil penalty of not to exceed \$10,000 for the 16 17 violation and an additional civil penalty of not to exceed 18 \$1,000 for each day during which the violation continues.

(3) Any person that violates Sections 21(f), 21(g),
21(h) or 21(i) of this Act, or any RCRA permit or term or
condition thereof, or any filing requirement, regulation
or order relating to the State RCRA program, shall be
liable to a civil penalty of not to exceed \$25,000 per day
of violation.

(4) In an administrative citation action under Section
31.1 of this Act, any person found to have violated any

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1 provision of subsection (o) of Section 21 of this Act shall pay a civil penalty of \$500 for each violation of each such 2 3 provision, plus any hearing costs incurred by the Board and the Agency. Such penalties shall be made payable to the 4 5 Environmental Protection Trust Fund, to be used in accordance with the provisions of the 6 Environmental 7 Protection Trust Fund Act; except that if a unit of local 8 government issued the administrative citation, 50% of the 9 civil penalty shall be payable to the unit of local 10 government.

(4-5) In an administrative citation action under 11 12 Section 31.1 of this Act, any person found to have violated 13 any provision of subsection (p) of Section 21 of this Act 14 shall pay a civil penalty of \$1,500 for each violation of 15 each such provision, plus any hearing costs incurred by the Board and the Agency, except that the civil penalty amount 16 shall be \$3,000 for each violation of any provision of 17 18 subsection (p) of Section 21 that is the person's second or 19 subsequent adjudication violation of that provision. The 20 penalties shall be deposited into the Environmental 21 Protection Trust Fund, to be used in accordance with the 22 provisions of the Environmental Protection Trust Fund Act; 23 except that if a unit of local government issued the 24 administrative citation, 50% of the civil penalty shall be 25 payable to the unit of local government.

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(5) Any person who violates subsection 6 of Section

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1 39.5 of this Act or any CAAPP permit, or term or condition 2 thereof, or any fee or filing requirement, or any duty to 3 allow or carry out inspection, entry or monitoring 4 activities, or any regulation or order relating to the 5 CAAPP shall be liable for a civil penalty not to exceed 6 \$10,000 per day of violation.

7 (6) In an administrative citation action under Section 8 31.1 of this Act, any person without a permit issued under 9 Section 22.51 of this Act that is found to have violated 10 any provision of Section 22.51 of this Act shall pay a civil penalty of \$1,500 for each violation of each 11 provision, plus any hearing costs incurred by the Board and 12 13 the Agency, except that the civil penalty amount shall be \$3,000 for each violation of any provision of Section 22.51 14 15 that is the person's second or subsequent adjudicated violation of that provision. Any person with a permit 16 issued under Section 22.51 of this Act that is found to 17 have violated any provision of Section 22.51 or the permit, 18 19 or any person that is found to have violated Section 22.51a 20 of this Act, shall pay a civil penalty of \$1,000 for each 21 violation of each provision, plus any hearing costs 22 incurred by the Board and the Agency, except that the civil 23 penalty amount shall be \$2,000 for each violation of any 24 provision of Section 22.51, the permit, or Section 22.51a, 25 that is the person's second or subsequent adjudicated 26 violation of that provision. The penalties shall be deposited into the Environmental Protection Trust Fund, to be used in accordance with the provisions of the Environmental Protection Trust Fund Act; except that if a delegated unit of local government issued the administrative citation, 50% of the civil penalty shall be payable to the unit of local government.

(b.5) In lieu of the penalties set forth in subsections (a) 7 8 and (b) of this Section, any person who fails to file, in a timely manner, toxic chemical release forms with the Agency 9 10 pursuant to Section 25b-2 of this Act shall be liable for a 11 civil penalty of \$100 per day for each day the forms are late, not to exceed a maximum total penalty of \$6,000. This daily 12 13 penalty shall begin accruing on the thirty-first day after the 14 date that the person receives the warning notice issued by the 15 Agency pursuant to Section 25b-6 of this Act; and the penalty 16 shall be paid to the Agency. The daily accrual of penalties shall cease as of January 1 of the following year. All 17 18 penalties collected by the Agency pursuant to this subsection 19 shall be deposited into the Environmental Protection Permit and 20 Inspection Fund.

(c) Any person that violates this Act, any rule or regulation adopted under this Act, any permit or term or condition of a permit, or any Board order and causes the death of fish or aquatic life shall, in addition to the other penalties provided by this Act, be liable to pay to the State an additional sum for the reasonable value of the fish or

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aquatic life destroyed. Any money so recovered shall be placed
 in the Wildlife and Fish Fund in the State Treasury.

3 (d) The penalties provided for in this Section may be 4 recovered in a civil action.

5 (e) The State's Attorney of the county in which the 6 violation occurred, or the Attorney General, may, at the request of the Agency or on his own motion, institute a civil 7 action for an injunction, prohibitory or mandatory, to restrain 8 9 violations of this Act, any rule or regulation adopted under 10 this Act, any permit or term or condition of a permit, or any 11 Board order, or to require such other actions as may be necessary to address violations of this Act, any rule or 12 13 regulation adopted under this Act, any permit or term or 14 condition of a permit, or any Board order.

15 (f) The State's Attorney of the county in which the 16 violation occurred, or the Attorney General, shall bring such actions in the name of the people of the State of Illinois. 17 18 Without limiting any other authority which may exist for the 19 awarding of attorney's fees and costs, the Board or a court of 20 competent jurisdiction may award costs and reasonable 21 attorney's fees, including the reasonable costs of expert 22 witnesses and consultants, to the State's Attorney or the 23 Attorney General in a case where he has prevailed against a 24 person who has committed a wilful, knowing or repeated 25 violation of this Act, any rule or regulation adopted under 26 this Act, any permit or term or condition of a permit, or any

1 Board order.

Any funds collected under this subsection (f) in which the Attorney General has prevailed shall be deposited in the Hazardous Waste Fund created in Section 22.2 of this Act. Any funds collected under this subsection (f) in which a State's Attorney has prevailed shall be retained by the county in which he serves.

(g) All final orders imposing civil penalties pursuant to 8 this Section shall prescribe the time for payment of such 9 10 penalties. If any such penalty is not paid within the time 11 prescribed, interest on such penalty at the rate set forth in subsection (a) of Section 1003 of the Illinois Income Tax Act, 12 13 shall be paid for the period from the date payment is due until 14 the date payment is received. However, if the time for payment 15 is stayed during the pendency of an appeal, interest shall not 16 accrue during such stay.

(h) In determining the appropriate civil penalty to be imposed under subdivisions (a), (b)(1), (b)(2), (b)(3), or (b)(5) of this Section, the Board is authorized to consider any matters of record in mitigation or aggravation of penalty, including but not limited to the following factors:

22

(1) the duration and gravity of the violation;

(2) the presence or absence of due diligence on the
 part of the respondent in attempting to comply with
 requirements of this Act and regulations thereunder or to
 secure relief therefrom as provided by this Act;

4

1 (3) any economic benefits accrued by the respondent because of delay in compliance with requirements, in which 2 3 case the economic benefits shall be determined by the lowest cost alternative for achieving compliance;

5 (4) the amount of monetary penalty which will serve to deter further violations by the respondent and to otherwise 6 aid in enhancing voluntary compliance with this Act by the 7 8 respondent and other persons similarly subject to the Act;

(5) the number, proximity in time, and gravity of 9 10 previously adjudicated violations of this Act by the 11 respondent;

(6) whether the respondent voluntarily self-disclosed, 12 in accordance with subsection (i) of this Section, the 13 14 non-compliance to the Agency; and

15 (7) whether the respondent has agreed to undertake a 16 "supplemental environmental project," which means an environmentally beneficial project that a respondent 17 agrees to undertake in settlement of an enforcement action 18 brought under this Act, but which the respondent is not 19 20 otherwise legally required to perform.

21 In determining the appropriate civil penalty to be imposed under subsection (a) or paragraph (1), (2), (3), or (5) of 22 23 subsection (b) of this Section, the Board shall ensure, in all 24 cases, that the penalty is at least as great as the economic 25 benefits, if any, accrued by the respondent as a result of the 26 violation, unless the Board finds that imposition of such penalty would result in an arbitrary or unreasonable financial hardship. However, such civil penalty may be off-set in whole or in part pursuant to a supplemental environmental project agreed to by the complainant and the respondent.

(i) A person who voluntarily self-discloses non-compliance
to the Agency, of which the Agency had been unaware, is
entitled to a 100% reduction in the portion of the penalty that
is not based on the economic benefit of non-compliance if the
person can establish the following:

10 (1) that the non-compliance was discovered through an 11 environmental audit or a compliance management system 12 documented by the regulated entity as reflecting the 13 regulated entity's due diligence in preventing, detecting, 14 and correcting violations;

15 (2) that the non-compliance was disclosed in writing 16 within 30 days of the date on which the person discovered 17 it;

18 (3) that the non-compliance was discovered and 19 disclosed prior to:

20 (i) the commencement of an Agency inspection,
21 investigation, or request for information;

(ii) notice of a citizen suit;

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(iii) the filing of a complaint by a citizen, the
Illinois Attorney General, or the State's Attorney of
the county in which the violation occurred;

26 (iv) the reporting of the non-compliance by an

employee of the person without 1 that person's 2 knowledge; or (v) imminent discovery of the non-compliance by 3 the Agency; 4 5 (4) that the non-compliance is being corrected and any environmental harm is being remediated in a timely fashion; 6 7 (5) that the person agrees to prevent a recurrence of 8 the non-compliance; 9 (6) that no related non-compliance events have 10 occurred in the past 3 years at the same facility or in the 11 past 5 years as part of a pattern at multiple facilities 12 owned or operated by the person; 13 (7) that the non-compliance did not result in serious 14 actual harm or present an imminent and substantial 15 endangerment to human health or the environment or violate 16 the specific terms of any judicial or administrative order 17 or consent agreement; 18 (8) that the person cooperates as reasonably requested 19 by the Agency after the disclosure; and

(9) that the non-compliance was identified voluntarily
and not through a monitoring, sampling, or auditing
procedure that is required by statute, rule, permit,
judicial or administrative order, or consent agreement.

If a person can establish all of the elements under this subsection except the element set forth in paragraph (1) of this subsection, the person is entitled to a 75% reduction in 1 the portion of the penalty that is not based upon the economic 2 benefit of non-compliance.

(j) In addition to an other remedy or penalty that may apply, whether civil or criminal, any person who violates Section 22.52 of this Act shall be liable for an additional civil penalty of up to 3 times the gross amount of any pecuniary gain resulting from the violation.

8 (Source: P.A. 94-272, eff. 7-19-05; 94-580, eff. 8-12-05; 9 95-331, eff. 8-21-07.)

Section 99. Effective date. This Act takes effect upon becoming law.".