

Rep. Emily McAsey

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1	AMENDMENT TO HOUSE BILL 1455
2	AMENDMENT NO Amend House Bill 1455 by replacing
3	everything after the enacting clause with the following:
4	"Section 5. The Electronic Products Recycling and Reuse Act
5	is amended by changing Sections 15, 20, 50, 55, and 80 and by
6	adding Section 82 as follows:
7	(415 ILCS 150/15)
8	Sec. 15. Statewide recycling and reuse goals for all
9	covered electronic devices.
10	(a) For program year 2010, the statewide recycling or reuse
11	goal for all CEDs is the product of: (i) the latest population
12	estimate for the State, as published on the U.S. Census
13	Bureau's website on January 1, 2010; multiplied by (ii) 2.5
14	pounds per capita.
15	(b) For program year 2011, the statewide recycling or reuse

16 goal for all CEDs is the product of: (i) the 2010 base weight;

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1 multiplied by (ii) the 2010 goal attainment percentage. For the purposes of this subsection (b): 2 3 The "2010 base weight" means the greater of: (i) twice the 4 total weight of all CEDs that were recycled or processed for 5 reuse between January 1, 2010 and June 30, 2010 as reported to the Agency under subsection (i) or (j) of Section 30; or (ii) 6 twice the total weight of all CEDs that were recycled or 7 8 processed for reuse between January 1, 2010 and June 30, 2010 9 as reported to the Agency under subsection (c) of Section 55. 10 The "2010 goal attainment percentage" means: 11 (1) 90% if the 2010 base weight is less than 90% of the statewide recycling or reuse goal for program year 2010; 12 13 (2) 95% if the 2010 base weight is 90% or greater, but 14 does not exceed 95%, of the statewide recycling or reuse 15 goal for program year 2010; 16 (3) 100% if the 2010 base weight is 95% or greater, but does not exceed 105%, of the statewide recycling or reuse 17 18 goal for program year 2010; (4) 105% if the 2010 base weight is 105% or greater, 19 20 but does not exceed 110%, of the statewide recycling or 21 reuse goal for program year 2010; and 22 (5) 110% if the 2010 base weight is 110% or greater of 23 the statewide recycling or reuse goal for program year 24 2010. 25 (c) For program year 2012 and for each of the following

categories of electronic devices, each manufacturer shall

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1 recycle or reuse at least 40% of the total weight of the 2 electronic devices that the manufacturer sold in that category 3 in Illinois during the calendar year beginning January 1, 2010: 4 computers, monitors, televisions, printers, electronic 5 keyboards, facsimile machines, video cassette recorders, 6 portable digital music players, digital video disc players, video game consoles, electronic mice, scanners, digital 7 converter boxes, cable receivers, satellite receivers, digital 8 9 video disc recorders, and small-scale servers. To determine the 10 manufacturer's annual recycling or reuse qoal, the 11 manufacturer shall use its own Illinois sales data or its own national sales data proportioned to Illinois' share of the U.S. 12 13 population, based on the U.S. Census population estimate for 2009. 14

15 (c-5) For program year 2013 and program year 2014 and 16 thereafter and for each of the following categories of 17 electronic devices, each manufacturer shall recycle or reuse at least 50% of the total weight of the electronic devices that 18 the manufacturer sold in that category in Illinois during the 19 20 calendar year 2 years before the applicable program year: electronic 21 computers, monitors, televisions, printers, keyboards, facsimile machines, video cassette recorders, 22 portable digital music players, digital video disc players, 23 24 video game consoles, electronic mice, scanners, digital 25 converter boxes, cable receivers, satellite receivers, digital 26 video disc recorders, and small-scale servers.

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1	To determine the manufacturer's annual recycling or reuse
2	goal, the manufacturer shall use its own Illinois sales data or
3	its own national sales data proportioned to Illinois' share of
4	the U.S. population, based on the most recent U.S. Census data.
5	(c-6) For program year 2015, the total annual recycling
6	goal for all manufacturers shall be as follows:
7	(1) 30,800,000 pounds for manufacturers of televisions
8	and computer monitors; and
9	(2) 15,800,000 pounds for manufacturers of all other
10	covered electronic devices.
11	For program year 2016 and program year 2017, the total
12	annual recycling goal for all manufacturers shall be as
13	follows:
14	(1) 34,000,000 pounds for manufacturers of televisions
15	and computer monitors; and
16	(2) 15,600,000 pounds for manufacturers of all other
17	covered electronic devices.
18	An individual manufacturer's annual recycling goal for
19	televisions, computer monitors, and all other covered
20	electronic devices shall be in proportion to the manufacturer's
21	market share of those product types sold in Illinois during the
22	calendar year 2 years before the applicable program year.
23	For program year 2018 and thereafter, and for each of the
24	following categories of electronic devices, each manufacturer
25	shall recycle or reuse at least 50% of the total weight of the
26	electronic devices that the manufacturer sold in that category

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1	in Illinois during the calendar year 2 years before the
2	applicable program year: computers, monitors, televisions,
3	printers, electronic keyboards, facsimile machines, video
4	cassette recorders, portable digital music players, digital
5	video disc players, video game consoles, electronic mice,
6	scanners, digital converter boxes, cable receivers, satellite
7	receivers, digital video disc recorders, and small-scale
8	servers.
9	To determine the manufacturer's annual recycling or reuse
10	goal for program year 2018 and thereafter, the manufacturer
11	shall use its own Illinois sales data or its own national sales
12	data proportioned to Illinois' share of the U.S. population,
13	based on the most recent U.S. census data.
14	(d) In order to further the policy of the State of Illinois
15	to reduce the environmental and economic impacts of
16	transporting and managing cathode-ray tube (CRT) glass, and to
17	support (i) the beneficial use of CRTs in accordance with
18	beneficial use determinations issued by the Agency under
19	Section 22.54 of the Environmental Protection Act and (ii) the
20	storage of CRTs in retrievable storage cells at locations
21	within the State for future recovery, the total weight of a CRT
22	device, prior to processing, may be applied toward the
23	manufacturer's annual recycling or reuse goal, provided that:
24	(1) all recyclable components are removed from the
25	device; and
26	(2) the glass from the device is either:

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 1
 (A) beneficially reused in accordance with a

 2
 beneficial use determination issued under Section

 3
 22.54 of the Environmental Protection Act; or

 4
 (B) placed in a storage cell, in a manner that

 5
 allows it to be retrieved in the future, at a waste

 6
 disposal site that is permitted to accept the glass.

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 (Source: P.A. 97-287, eff. 8-10-11.)

8 (415 ILCS 150/20)

9 Sec. 20. Agency responsibilities.

10 (a) The Agency has the authority to monitor compliance with 11 this Act, enforce violations of the Act by administrative 12 citation, and refer violations of this Act to the Attorney 13 General.

(b) No later than October 1 of each program year, the Agency shall post on its website a list of underserved counties in the State for the next program year. The list of underserved counties for program years 2010 and 2011 is set forth in subsection (a) of Section 60.

(c) From July 1, 2009 until December 31, 2015, the Agency shall implement a county and municipal government education campaign to inform those entities about this Act and the implications on solid waste collection in their localities.

(c-5) No later than February 1, 2012 and every February 1
 thereafter, the Agency shall use a portion of the manufacturer,
 recycler, and refurbisher registration fees to provide a \$2,000

1 grant to the recycling coordinator in each county of the State 2 in order to inform residents in each county about this Act and 3 opportunities to recycle CEDs and EEDs. The recycling 4 coordinator shall expend the \$2,000 grant before December 31 of 5 the program year in which the grant is received. The recycling 6 coordinator shall maintain records that document the use of the 7 grant funds.

8 (c-10) By June 15, 2012 and by December 15, 2012, and by 9 every June 15 and December 15 thereafter through December 15, 10 2015, the Agency shall meet with associations that represent 11 Illinois retail merchants twice each year to discuss compliance 12 with Section 40.

13 (c-15) By December 15, 2012 and each December 15 14 thereafter, the Agency shall post on its website: (i) the 15 mailing address of each collection site at which collectors 16 collected CEDs and EEDs during the program year and (ii) the 17 amount in pounds of total CEDs and total EEDs collected at the 18 collection site during the program year.

(d) By July 1, 2011 for the first program year, and by May 15 for all subsequent program years, <u>except for program years</u> 21 <u>2015, 2016, and 2017,</u> the Agency shall report to the Governor 22 and to the General Assembly annually on the previous program 23 year's performance. The report must be posted on the Agency's 24 website. The report must include, but not be limited to, the 25 following:

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(1) the total overall weight of CEDs, as well as the

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1 sub-total weight of computers, the sub-total weight of 2 computer monitors, the sub-total weight of printers, the 3 sub-total weight of televisions, and the total weight of 4 EEDs that were recycled or processed for reuse in the State 5 during the program year, as reported by manufacturers and 6 collectors under Sections 30 and 55;

7 (2) a listing of all collection sites, as set forth
8 under subsection (a) of Section 55, and the addresses of
9 those sites;

10 (3) a statement showing, for the preceding program 11 year, (i) the total weight of CEDs and EEDs collected, 12 recycled, and processed for reuse by the manufacturers 13 pursuant to Section 30, (ii) the total weight of CEDs 14 processed for reuse by the manufacturers, and (iii) the 15 total weight of CEDs collected by the collectors;

16 (4) a listing of all entities or persons to whom the 17 Agency issued an administrative citation or with respect to 18 which the Agency made a referral for enforcement to the 19 Attorney General's Office as a result of a violation of 20 this Act;

(5) a discussion of the Agency's education and outreach
activities as set forth in subsection (c) of this Section;
and

(6) a discussion of the penalties, if any, incurred by
 manufacturers for failure to achieve recycling goals, and a
 recommendation to the General Assembly of any necessary or

appropriate changes to the manufacturers' recycling goals
 or penalty provisions included in this Act.

3 For program years 2015, 2016, and 2017, the Agency shall 4 make available on its website the information described in 5 paragraphs (1) through (6) in whatever format it deems 6 appropriate.

(e) The Agency shall post on its website: (1) a list of 7 manufacturers that have paid the current year's registration 8 9 fee as set forth in subsection (b) of Section 30; (2) a list of 10 manufacturers that failed to pay the current year's 11 registration fee as set forth in subsection (b) of Section 30; and (3) a list of registered collectors, the addresses of their 12 13 collection sites, their business telephone numbers, and a link to their websites. 14

(f) In program years 2012, 2013, and 2014, and at its discretion thereafter, the Agency shall convene and host an Electronic Products Recycling Conference. The Agency may host the conferences alone or with other public entities or with organizations associated with electronic products recycling.

(g) No later than October 1 of each program year, the Agency must post on its website the following information for the next program year: (i) the individual recycling and reuse goals for each manufacturer, as set forth in subsections (c) and (c-5) of Section 15, as applicable, and (ii) the total statewide recycling goal, determined by adding each individual manufacturer's annual goal. 09900HB1455ham002 -10- LRB099 05771 EFG 34401 a

1 (h) By April 1, 2011, and by April 1 of all subsequent 2 years, the Agency shall award those manufacturers that have met 3 or exceeded their recycling or reuse goals for the previous 4 program year with an Electronic Industry Recycling Award. The 5 award shall acknowledge that the manufacturer has met or 6 exceeded its recycling goals and shall be posted on the Agency 7 website and in other media as appropriate.

8 (i) By March 1, 2011, and by March 1 of each subsequent 9 year, the Agency shall post on its website a list of registered 10 manufacturers that have not met their annual recycling and 11 reuse goal for the previous program year.

(j) By July 1, 2015, the Agency shall solicit written comments regarding all aspects of the program codified in this Act, for the purpose of determining if the program requires any modifications.

16 (1) Issues to be reviewed by the Agency are, but not17 limited to, the following:

18 (A) Sufficiency of the annual statewide recycling19 goals.

20 (B) Fairness of the formulas used to determine21 individual manufacturer goals.

(C) Adequacy of, or the need for, continuation ofthe credits outlined in Section 30(d)(1) through (3).

(D) Any temporary rescissions of county landfill
bans granted by the Illinois Pollution Control Board
pursuant to Section 95(e).

1 (E) Adequacy of, or the need for, the penalties 2 listed in Section 80 of this Act, which are scheduled 3 to take effect on January 1, 2013.

4 (F) Adequacy of the collection systems that have 5 been implemented as a result of this Act, with a 6 particular focus on promoting the most cost-effective 7 and convenient collection system possible for Illinois 8 residents.

9 (2) By July 1, 2015, the Agency shall complete its 10 review of the written comments received, as well as its own 11 reports on the preceding program years. By August 1, 2015, 12 the Agency shall hold a public hearing to present its 13 findings and solicit additional comments. All additional 14 comments shall be submitted to the Agency in writing no 15 later than October 1, 2015.

16 (3) The Agency's final report, which shall be issued no
17 later than February 1, 2016, shall be submitted to the
18 Governor and the General Assembly and shall include
19 specific recommendations for any necessary or appropriate
20 modifications to the program.

(k) Any violation of this Act shall be enforceable by administrative citation. Whenever the Agency personnel or county personnel to whom the Agency has delegated the authority to monitor compliance with this Act shall, on the basis of direct observation, determine that any person has violated any provision of this Act, the Agency or county personnel may issue 09900HB1455ham002 -12- LRB099 05771 EFG 34401 a

and serve, within 60 days after the observed violation, an administrative citation upon that person or the entity employing that person. Each citation shall be served upon the person named or the person's authorized agent for service of process and shall include the following:

6 (1) a statement specifying the provisions of this Act 7 that the person or the entity employing the person has 8 violated;

9 (2) a copy of the inspection report in which the Agency 10 or local government recorded the violation and the date and 11 time of the inspection;

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(3) the penalty imposed under Section 80; and

13 (4) an affidavit by the personnel observing the 14 violation, attesting to their material actions and 15 observations.

16 (1) If the person named in the administrative citation fails to petition the Illinois Pollution Control Board for 17 review within 35 days after the date of service, the Board 18 19 shall adopt а final order, which shall include the 20 administrative citation and findings of violation as alleged in 21 the citation and shall impose the penalty specified in Section 80. 22

(m) If a petition for review is filed with the Board to contest an administrative citation issued under this Section, the Agency or unit of local government shall appear as a complainant at a hearing before the Board to be conducted 09900HB1455ham002 -13- LRB099 05771 EFG 34401 a

1 pursuant to subsection (n) of this Section at a time not less 2 than 21 days after notice of the hearing has been sent by the 3 Board to the Agency or unit of local government and the person 4 named in the citation. In those hearings, the burden of proof 5 shall be on the Agency or unit of local government. If, based 6 on the record, the Board finds that the alleged violation occurred, it shall adopt a final order, which shall include the 7 8 administrative citation and findings of violation as alleged in 9 the citation, and shall impose the penalty specified in Section 10 80 of this Act. However, if the Board finds that the person 11 appealing the citation has shown that the violation resulted from uncontrollable circumstances, the Board shall adopt a 12 final order that makes no finding of violation and imposes no 13 14 penalty.

15 (n) All hearings under this Act shall be held before a 16 qualified hearing officer, who may be attended by one or more members of the Board, designated by the Chairman. All of these 17 18 hearings shall be open to the public, and any person may submit written statements to the Board in connection with the subject 19 20 of these hearings. In addition, the Board may permit any person to offer oral testimony. Any party to a hearing under this 21 22 subsection may be represented by counsel, make oral or written argument, offer testimony, cross-examine witnesses, or take 23 24 any combination of those actions. All testimony taken before 25 the Board shall be recorded stenographically. The transcript so 26 recorded and any additional matter accepted for the record 09900HB1455ham002 -14- LRB099 05771 EFG 34401 a

1 shall be open to public inspection, and copies of those 2 materials shall be made available to any person upon payment of 3 the actual cost of reproducing the original.

4 (o) Counties that have entered into a delegation agreement
5 with the Agency pursuant to subsection (r) of Section 4 of the
6 Illinois Environmental Protection Act for the purpose of
7 conducting inspection, investigation, or enforcement-related
8 functions may conduct inspections for noncompliance with this
9 Act.

10 (Source: P.A. 97-287, eff. 8-10-11; 98-714, eff. 7-16-14.)

11 (415 ILCS 150/50)

12 Sec. 50. Recycler and refurbisher registration.

13 (a) Prior to January 1 of each program year, each recycler 14 and refurbisher must register with the Agency and submit a 15 registration fee pursuant to subsection (b) for that program year. Registration must be on forms and in a format prescribed 16 17 by the Agency and shall include, but not be limited to, the address of each location where the recycler or refurbisher 18 19 manages CEDs or EEDs and identification of each location at 20 which the recycler or refurbisher accepts CEDs or EEDs from a 21 residence.

(b) The registration fee for program year 2010 is \$2,000.
For program year 2011, if a recycler's or refurbisher's annual
combined total weight of CEDs and EEDs is less than 1,000 tons
per year, the registration fee shall be \$500. For program year

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1 2012 and for all subsequent program years, both registration 2 fees shall be increased each year by an inflation factor determined by the annual Implicit Price Deflator for Gross 3 4 National Product as published by the U.S. Department of 5 Commerce in its Survey of Current Business. The inflation 6 factor must be calculated each year by dividing the latest published annual Implicit Price Deflator for Gross National 7 Product by the annual Implicit Price Deflator for Gross 8 9 National Product for the previous year. The inflation factor 10 must be rounded to the nearest 1/100th, and the resulting 11 registration fee must be rounded to the nearest whole dollar. No later than October 1 of each program year, the Agency shall 12 13 post on its website the registration fee for the next program 14 year.

15 (c) No person may act as a recycler or a refurbisher of 16 CEDs for a manufacturer obligated to meet goals under this Act unless the recycler or refurbisher is registered with the 17 Agency and has paid the registration fee as required under this 18 19 Section. Beginning in program year 2016, all recycling or 20 refurbishing facilities used by collectors of CEDs and EEDs 21 shall be accredited by the Responsible Recycling (R2) Practices 22 or e-Stewards certification programs or any other equivalent certification programs recognized by the United States 23 24 Environmental Protection Agency. Manufacturers of CEDs and 25 EEDs shall ensure that recycling or refurbishing facilities 26 used as part of their recovery programs meet this requirement.

No person may act as a recycler or a refurbisher of CEDs for a manufacturer obligated to meet goals under this Act unless the recycler or refurbisher is registered and has paid the registration fee as required under this Section.

5 (c-5) A Neither a registered recycler or nor a refurbisher 6 of CEDs and EEDs for a manufacturer obligated to meet goals under this Act may not charge individual consumers or units of 7 local government acting as collectors a fee to recycle or 8 9 refurbish CEDs and EEDs, unless the recycler or refurbisher 10 provides (i) a financial incentive, such as a coupon, that is 11 of greater or equal value to the fee being charged or (ii) premium service, such as curbside collection, home pick-up, or 12 13 a similar methods method of collection. Local units of 14 government serving as collectors of CEDs and EEDs shall not 15 charge a manufacturer for collection costs and shall offer the 16 manufacturer or its representative all CEDs and EEDs collected by the local government at no cost. Nothing in this Act 17 requires a local unit of government to serve as a collector. 18 19 (c-10) Nothing in this Act prohibits any waste hauler from

20 <u>entering into a contractual agreement with a unit of local</u> 21 <u>government to establish a collection program for the recycling</u> 22 <u>or reuse of CEDs or EEDs, including services such as curbside</u> 23 <u>collection, home pick-up, drop-off locations, or similar</u> 24 <u>methods of collection.</u>

25 (d) Recyclers and refurbishers must, at a minimum, comply 26 with all of the following: 1 (1) Recyclers and refurbishers must comply with 2 federal, State, and local laws and regulations, including 3 federal and State minimum wage laws, specifically relevant 4 to the handling, processing, refurbishing and recycling of 5 residential CEDs and must have proper authorization by all 6 appropriate governing authorities to perform the handling, 7 processing, refurbishment, and recycling.

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8 (2) Recyclers and refurbishers must implement the 9 appropriate measures to safeguard occupational and 10 environmental health and safety, through the following:

(A) environmental health and safety training of personnel, including training with regard to material and equipment handling, worker exposure, controlling releases, and safety and emergency procedures;

(B) an up-to-date, written plan for the
identification and management of hazardous materials;
and

18 (C) an up-to-date, written plan for reporting and
19 responding to exceptional pollutant releases,
20 including emergencies such as accidents, spills,
21 fires, and explosions.

(3) Recyclers and refurbishers must maintain (i)
commercial general liability insurance or the equivalent
corporate guarantee for accidents and other emergencies
with limits of not less than \$1,000,000 per occurrence and
\$1,000,000 aggregate and (ii) pollution legal liability

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insurance with limits not less than \$1,000,000 per occurrence for companies engaged solely in the dismantling activities and \$5,000,000 per occurrence for companies engaged in recycling.

5 (4) Recyclers and refurbishers must maintain on file documentation that demonstrates the completion of an 6 environmental health and safety audit completed and 7 8 certified by a competent internal and external auditor 9 annually. A competent auditor is an individual who, through 10 professional training or work experience, is appropriately qualified to evaluate the environmental health and safety 11 conditions, practices, and procedures of the facility. 12 13 Documentation of auditors' qualifications must be 14 available for inspection by Agency officials and 15 third-party auditors.

16 (5) Recyclers and refurbishers must maintain on file 17 proof of workers' compensation and employers' liability 18 insurance.

19 (6) Recyclers and refurbishers must provide adequate 20 assurance (such as bonds or corporate guarantee) to cover 21 environmental and other costs of the closure of the 22 recycler or refurbisher's facility, including cleanup of 23 stockpiled equipment and materials.

(7) Recyclers and refurbishers must apply due
 diligence principles to the selection of facilities to
 which components and materials (such as plastics, metals,

and circuit boards) from CEDs and EEDs are sent for reuse
 and recycling.

Recyclers and refurbishers must establish 3 (8) а documented environmental management system is 4 that 5 appropriate in level of detail and documentation to the scale and function of the facility, including documented 6 regular self-audits or inspections of the recycler or 7 8 refurbisher's environmental compliance at the facility.

9 (9) Recyclers and refurbishers must use the 10 appropriate equipment for the proper processing of incoming materials as well as controlling environmental 11 releases to the environment. The dismantling operations 12 13 storage of CED and EED components that contain and 14 hazardous substances must be conducted indoors and over 15 impervious floors. Storage areas must be adequate to hold 16 all processed and unprocessed inventory. When heat is used to soften solder and when CED and EED components are 17 18 shredded, operations must be designed to control indoor and outdoor hazardous air emissions. 19

20 (10) Recyclers and refurbishers must establish a 21 system for identifying and properly managing components 22 (such as circuit boards, batteries, CRTs, and mercury 23 phosphor lamps) that are removed from CEDs and EEDs during 24 disassembly. Recyclers and refurbishers must properly 25 manage all hazardous and other components requiring 26 special handling from CEDs and EEDs consistent with 09900HB1455ham002 -20- LRB099 05771 EFG 34401 a

1 federal, State, and local laws and regulations. Recyclers and refurbishers must provide visible tracking (such as 2 hazardous waste manifests or bills of lading) of hazardous 3 components and materials from the facility to the 4 5 destination facilities and documentation (such as contracts) stating how the destination facility processes 6 7 the materials received. No recycler or refurbisher may 8 send, either directly or through intermediaries, hazardous 9 wastes to solid waste (non-hazardous waste) landfills or to 10 non-hazardous waste incinerators for disposal or energy recovery. For the purpose of these quidelines, smelting of 11 hazardous wastes to recover metals for reuse in conformance 12 13 with all applicable laws and regulations is not considered 14 disposal or energy recovery.

15 (11) Recyclers and refurbishers must use a regularly 16 implemented and documented monitoring and record-keeping 17 program that tracks inbound CED and EED material weights 18 (total) and subsequent outbound weights (total to each 19 destination), injury and illness rates, and compliance 20 with applicable permit parameters including monitoring of 21 effluents and emissions. Recyclers and refurbishers must 22 maintain contracts or other documents, such as sales 23 receipts, suitable to demonstrate: (i) the reasonable 24 expectation that there is a downstream market or uses for 25 designated electronics (which may include recycling or 26 reclamation processes such as smelting to recover metals

1 for reuse); and (ii) that any residuals from recycling or 2 reclamation processes, or both, are properly handled and 3 managed to maximize reuse and recycling of materials to the 4 extent practical.

5 Recyclers and refurbishers must comply with (12)federal and international law and agreements regarding the 6 export of used products or materials. In the case of 7 8 exports of CEDs and EEDs, recyclers and refurbishers must 9 comply with applicable requirements of the U.S. and of the 10 import and transit countries and must maintain proper 11 business records documenting its compliance. No recycler or refurbisher may establish or use intermediaries for the 12 13 purpose of circumventing these U.S. import and transit 14 country requirements.

15 refurbishers that (13)Recvclers and conduct 16 transactions involving the transboundary shipment of used CEDs and EEDs shall use contracts (or the equivalent 17 18 commercial arrangements) made in advance that detail the 19 quantity and nature of the materials to be shipped. For the 20 export of materials to a foreign country (directly or 21 indirectly through downstream market contractors): (i) the 22 shipment of intact televisions and computer monitors 23 destined for reuse must include only whole products that 24 are tested and certified as being in working order or 25 requiring only minor repair (e.g. not requiring the 26 replacement of circuit boards or CRTs), must be destined 09900HB1455ham002 -22- LRB099 05771 EFG 34401 a

for reuse with respect to the original purpose, and the 1 recipient must have verified a market for the sale or 2 3 donation of such product for reuse; (ii) the shipments of CEDs and EEDs for material recovery must be prepared in a 4 5 manner for recycling, including, without limitation, smelting where metals will be recovered, plastics recovery 6 and glass-to-glass recycling; or (iii) the shipment of CEDs 7 8 and EEDs are being exported to companies or facilities that 9 owned or controlled by the original equipment are 10 manufacturer.

(14) Recyclers and refurbishers must maintain the 11 12 following export records for each shipment on file for a 13 minimum of 3 years: (i) the facility name and the address 14 to which shipment is exported; (ii) the shipment contents 15 and volumes; (iii) the intended use of contents by the destination facility; (iv) any specification required by 16 the destination facility in relation to shipment contents; 17 18 assurance that all shipments for export, (V) an as 19 applicable to the CED manufacturer, are legal and satisfy 20 all applicable laws of the destination country.

21 (15)Recyclers and refurbishers must employ 22 industry-accepted procedures for the destruction or 23 sanitization of data on hard drives and other data storage 24 devices. Acceptable guidelines for the destruction or 25 sanitization of data are contained in the National 26 Institute of Standards and Technology's Guidelines for

Media Sanitation or those guidelines certified by the National Association for Information Destruction;

3 (16) No recycler or refurbisher may employ prison labor 4 in anv operation related to the collection, 5 transportation, recycling, and refurbishment of CEDs and EEDs. No recycler or refurbisher may employ any third party 6 that uses or subcontracts for the use of prison labor. 7 (Source: P.A. 96-1154, eff. 7-21-10; 97-287, eff. 8-10-11.) 8

9 (415 ILCS 150/55)

10 Sec. 55. Collector responsibilities.

11 No later than January 1 of each program year, (a) 12 collectors that collect or receive CEDs or EEDs for one or more 13 manufacturers, recyclers, or refurbishers shall register with 14 the Agency. Registration must be in the form and manner 15 required by the Agency and must include, without limitation, the address of each location where CEDs or EEDs are received 16 and the identification of each location at which the collector 17 18 accepts CEDs or EEDs from a residence. Beginning January 1, 19 2016, collectors shall work only with certified recyclers and refurbishers as provided in subsection (c) of Section 50 of 20 21 this Act.

(b) Manufacturers, recyclers, refurbishers also acting as
 collectors shall so indicate on their registration under
 Section 30 or 50 and not register separately as collectors.

(c) No later than August 15, 2010, collectors must submit

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to the Agency, on forms and in a format prescribed by the Agency, a report for the period from January 1, 2010 through June 30, 2010 that contains the following information: the total weight of computers, the total weight of computer monitors, the total weight of printers, the total weight of televisions, and the total weight of EEDs collected or received for each manufacturer.

8 (d) By January 31 of each program year, collectors must 9 submit to the Agency, on forms and in a format prescribed by 10 the Agency, a report that contains the following information 11 for the previous program year:

(1) The total weight of computers, the total weight of computer monitors, the total weight of printers, facsimile machines, and scanners, the total weight of televisions, the total weight of the remaining CEDs collected, and the total weight of EEDs collected or received for each manufacturer during the previous program year.

(2) A list of each recycler and refurbisher that
 received CEDs and EEDs from the collector and the total
 weight each recycler and refurbisher received.

(3) The address of each collector's facility where the
CEDs and EEDs were collected or received. Each facility
address must include the county in which the facility is
located.

(e) Collectors may accept no more than 10 CEDs or EEDs atone time from individual members of the public and, when

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scheduling collection events, shall provide no fewer than 30
 days' notice to the county waste agency of those events.

3 (f) No collector of CEDs and EEDs may recycle, or refurbish 4 for reuse or resale, CEDs or EEDs to a third party unless the 5 collector registers as a recycler or refurbisher pursuant to 6 Section 50 and pays the registration fee pursuant to Section 7 50.

8 (Source: P.A. 97-287, eff. 8-10-11; 98-714, eff. 7-16-14.)

9 (415 ILCS 150/80)

10 Sec. 80. Penalties.

(a) Except as otherwise provided in this Act, any person who violates any provision of this Act or fails to perform any duty under this Act is liable for a civil penalty of \$7,000 for the violation and an additional civil penalty not to exceed \$1,000 for each day the violation continues.

16 (b) A manufacturer that is not registered with the Agency 17 as required under this Act, or that has not paid the 18 registration fee as required under this Act, is liable for a 19 civil penalty not to exceed \$10,000 for the violation and an 20 additional civil penalty not to exceed \$10,000 for each day the 21 violation continues.

(c) A manufacturer in violation of subsection (d) of
Section 30 of this Act in program year 2012 or thereafter is
liable for a civil penalty equal to the following:

25

(1) In program year 2012, if the total weight of CEDs

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recycled or processed for reuse by the 1 and EEDs manufacturer is less than 50% of the manufacturer's 2 3 individual recycling or reuse goal set forth in subsection (c) of Section 15 of this Act, the manufacturer shall pay a 4 5 penalty equal to the product of: (i) \$0.70 per pound; (ii) the difference 6 multiplied by between the 7 manufacturer's individual recycling or reuse goal and the 8 total weight of CEDs and EEDs recycled or processed for 9 reuse by the manufacturer during the program year.

10 (2) In program year 2013, if the total weight of CEDs and EEDs recycled or processed for reuse by 11 the manufacturer is less than 60% of the manufacturer's 12 13 individual recycling or reuse goal set forth in subsection 14 (c-5) of Section 15 of this Act, the manufacturer shall pay 15 a penalty equal to the product of: (i) \$0.70 per pound; (ii) the difference 16 multiplied by between the 17 manufacturer's individual recycling or reuse goal and the total weight of CEDs and EEDs recycled or processed for 18 19 reuse by the manufacturer during the program year.

20 (3) In program year 2014, and each year thereafter, if 21 the total weight of CEDs and EEDs recycled or processed for 22 reuse by the manufacturer is less than 70% of the 23 manufacturer's individual recycling or reuse goal set forth in subsection (c-5) of Section 15 of this Act, the 24 25 manufacturer shall pay a penalty equal to the product of: 26 (i) \$0.70 per pound; multiplied by (ii) the difference between the manufacturer's individual recycling or reuse goal and the total weight of CEDs and EEDs recycled or processed for reuse by the manufacturer during the program year.

5 <u>(4) In program year 2015, and each year thereafter, if</u> 6 <u>the total weight of CEDs and EEDs recycled or processed for</u> 7 <u>reuse by the manufacturer is less than 100% of the</u> 8 <u>manufacturer's individual recycling or reuse goal set</u> 9 <u>forth in subsection (c-5) and (c-6) of Section 15 of this</u> 10 <u>Act, the manufacturer shall pay a penalty equal to the</u> 11 following:

12 <u>(i) Forty-five cents per pound for a manufacturer</u> 13 <u>if the weight of CEDs and EEDs recycled by or on behalf</u> 14 <u>of the manufacturer is less than 50% of the target</u> 15 <u>recycling weight.</u>

16(ii) Thirty-five cents per pound for a17manufacturer if the weight of CEDs and EEDs recycled by18or on behalf of the manufacturer is at least 50% but no19more than 90% of the target recycling weight.

All weight shall be measured by the difference between the manufacturer's individual recycling or reuse goal and the total weight of CEDs and EEDs recycled or processed for reuse by the manufacturer during the program year.

(d) A manufacturer in violation of subsection (e), (h),
(i), (j), (k), (l), or (m) of Section 30 is liable for a civil
penalty not to exceed \$5,000 for the violation.

(e) Any person in violation of Section 50 of this Act is
 liable for a civil penalty not to exceed \$5,000 for the
 violation.

4 (f) A knowing violation of subsection (a), (b), or (c) of 5 Section 95 of this Act by anyone other than a residential consumer is a petty offense punishable by a fine of \$500. A 6 knowing violation of subsection (a), (b), or (c) of Section 95 7 of this Act by a residential consumer is a petty offense 8 9 punishable by a fine of \$25 for a first violation; however, a 10 subsequent violation by a residential consumer is a petty 11 offense punishable by a fine of \$50.

(g) The penalties provided for in this Act may be recovered in a civil action brought by the Attorney General in the name of the People of the State of Illinois. Any moneys collected under this Section in which the Attorney General has prevailed may be deposited into the Electronic Recycling Fund, established under this Act.

(h) The Attorney General, at the request of the Agency or on his or her own motion, may institute a civil action for an injunction, prohibitory or mandatory, to restrain violations of this Act or to require such actions as may be necessary to address violations of this Act.

(i) The penalties and injunctions provided in this Act are
in addition to any penalties, injunctions, or other relief
provided under any other law. Nothing in this Act bars a cause
of action by the State for any other penalty, injunction, or

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1 relief provided by any other law. 2 (j) A fine imposed by administrative citation pursuant to 3 subsection (k) of Section 20 shall be limited to \$1,000. 4 Administrative citations may be used to enforce violations of 5 the landfill ban subject to fines set forth in subsection (f) 6 of this Section. (Source: P.A. 97-287, eff. 8-10-11.) 7 8 (415 ILCS 150/82 new) 9 Sec. 82. Credits. In program years 2015 and 2016, to 10 encourage manufacturers to recycle or reuse more CEDs or EEDs than their target weight, a manufacturer shall earn recycling 11 12 credits equal to 25% of weight the manufacturer collects over 13 its recycling target for the year. Manufacturers may use 14 credits to help meet their recycling target in the following 15 program year, or may sell credits to another manufacturer for use in the next program year. A manufacturer may not use more 16 than 25% of its earned credits to fulfill its target in any 17 18 program year. Manufacturers will report to the Agency by April 19 1 the amount of credits earned in the previous program year and the amount of credits applied, sold or bought during the 20 21 previous program year.

22 Section 99. Effective date. This Act takes effect upon 23 becoming law.".