Tradewell, Becky

From:

Stolzenberg, John

Sent:

Monday, February 25, 2008 12:53 PM

To:

Tradewell, Becky

Cc:

Moore, Cynthia G - DNR; Anderson, John

Subject:

Manufacturers' responsibilities under SB 397 sub

Becky,

I talked to Cynthia Moore regarding a couple of items, including a manufacturer's basic responsibilities on page 9, lines 8 and 9 and on page 16, lines 22 to 24. She indicated that a manufacturer can either collect and recycle covered electronic devices itself (in which case, the manufacturer will also have to register as a collector and recycler) or the manufacturer can arrange with a registered recycler to recycle covered electronic devices. In the later situation, the manufacturer's role is, as we discussed earlier today, passive in that the recycler will arrange the needed collection and the manufacturer's role is to pay the recycler for the recycling (and then get credit for that recycling).

I'll include these changes in the revised instructions I'm now working on.

If Cynthia has anything to add to this note, she can reply to it.

John

John Stolzenberg Legislative Council 266-2988

to a household

2/25/08 3:30 p.m.

- to retailers for subsequent sale a new video display device unless all of the following apply:
- 1. The manufacturer permanently affixes a label to the video display device that is readily visible and that shows the manufacturer's brand.
 - 2. The manufacturer is registered with the department in accordance with sub.

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3. The manufacturer pays the fees under sub. (4).

- 4. The manufacturer collects and recycles or arranges for the collection and recycling of covered electronic devices used by households in this state.
- 5. Individuals are not charged a fee when they relinquish covered electronic devices for collection and recycling under subd. 4.
- 6. The manufacturer reports as required under sub. (5) and conducts assessments as required under sub. (6).
 - (b) Cooperation. A manufacturer may carry out its responsibilities under par.
- (a) 4. jointly with other manufacturers and may participate with other manufacturers in creating an entity to collect and recycle covered electronic devices.
- (c) Retailers. 1. Beginning on February 1, 2009, a retailer may not sell or offer to a house left for sale, a new video display device unless, before making the first offer for sale, the retailer has reviewed the Internet site maintained by the department under sub. (10) (a) and determined that the brand of the video display device is listed on the department's Internet site under sub. (10) (a).
- 2. If a manufacturer's registration is revoked or expired and the retailer took possession of a video display device of the manufacturer before the registration was revoked or expired, the retailer may sell the video display device but only if the sale takes place fewer than 180 days after the revocation or expiration.

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(3)	REGISTRATION	OF	MANUFACTURERS	(a)	To comply	with sub	. (2) (a) 2.	., a
manufa	icti	urer shall ann	ual	lly, no later than	Septe	ember 1, sub	mit to the	e depa	rtme	ent
a regist	ra	tion that inclu	ıde	s all of the follov	ving:					

- 1. A list of the manufacturer's brands of video display devices offered for sale in this state.
- 2. The name, address, and contact information of an individual responsible for ensuring compliance with this section.
- 3. A certification that the manufacturer has complied, and will continue to comply, with the requirements of this section.
- (b) Beginning with the registration due by September 1, 2009, a manufacturer shall include in its registration under par. (a) a statement disclosing whether any of its video display devices contain lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, or polybrominated diphenyl ethers and, if so, whether the amount of any of these substances exceeds a maximum concentration level provided under the Annex to European Union Directive 2002/95/EC and whether there is an exemption in the Annex to European Union Directive 2002/95/EC permitting those substances to be used in the manner in which they are used in the manufacturer's video display devices.
- (c) Notwithstanding the deadline in par. (a), a manufacturer who begins selling video display devices after September 1, 2008, and who has not previously submitted a registration under this subsection shall submit a registration to the department not more than 10 days after the day on which the manufacturer begins selling or offering to sell video display devices.

Keep (nes 19 to 23, as is, for new manufacturers.

Also, drop in tem \$10 instruction and 2), relating to an

etemphon If a manufacture as ar exemphon.

1	(d) If a manufacturer changes the brands that it sells or offers to sell, the
2	manufacturer shall update its registration not more than 10 days after making the
3	change. (e) A registration is effective on receipt by the department and is valid until the
4	(e) A registration is effective on receipt by the department and is valid until the
5	following September 1 unless revoked before that date.
6	(f) The department shall review a registration submitted under this section and
7	notify the manufacturer if the registration does not contain all of the information
8	required under this subsection. A manufacturer who receives notice under this
9	paragraph shall submit the information within 30 days after the day on which it
10	receives the notice. Registration less
(11)	receives the notice. (4) MANUFACTURER FEES; RECYCLING CREDITS. (a) Payment. To comply with sub. (2) (a) 3., a manufacturer shall pay fees as provided in this subsection.
(12)	(2) (a) 3., a manufacturer shall pay fees as provided in this subsection.
(13)	(b) First year. The fee due in 2008, or the first year that a manufacturer
14	registers if later than 2008, is \$5,000, except that, if the manufacturer sells fewer
15	than 100 video display devices in this state annually, the fee is \$1,250. A
16	manufacturer shall pay the fee under this paragraph with the registration that it
17	submits under sub. (3).
(18)	(c) Subsequent years In each year after the year in which a manufacturer pays
19	the fee under par. (b), the manufacturer shall pay, with the registration that it
20	submits under sub. (3), a base fee of \$2,500, except that, if the manufacturer sells
21)	fewer than 100 video display devices in this state annually, the base fee is \$1,250.
22	In addition to the base fee, a manufacturer shall pay variable fees under par. (d) or
23	(dm) if the amount calculated under par. (d) or (dm) is a positive number. With each
24	registration that a manufacturer submits under sub. (3), the manufacturer shall

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- state whether it will calculate and pay variable fees on an annual basis under par. (d) or on a quarterly basis under par. (dm).

 (d) Annual variable fee. If a manufacturer calculates variable fees on an annual
 - basis, the manufacturer shall pay the fees with the registration that it submits under sub. (3). The variable fee for a manufacturer that chooses to pay on an annual basis is calculated as follows:
 - 1. Determine the manufacturer's target recycling weight by multiplying the number of pounds of the manufacturer's video display devices sold to households in this state during the previous program year, as reported under sub. (5) (a), by 0.6 for the program year ending on June 30, 2009, and by 0.8 for every other program year.
 - 2. Determine the actual recycling weight by adding the weight of covered electronic devices recycled by or on behalf of the manufacturer, as determined under par. (f) 1., plus the number of recycling credits that a manufacturer elects to use, as reported to the department under sub. (5) (c) 3.
 - 3. Subtract the actual recycling weight, determined under subd. 2., from the target recycling weight, determined under subd. 1.
 - 4. Multiply the amount determined under subd. 3. by the estimated cost of recycling determined as follows:
 - a. Fifty five cents per pound for a manufacturer if the weight of covered electronic devices collected by or on behalf of the manufacturer, as determined under par. (f) 1., is less than 50 percent of the target recycling weight, determined under subd. 1.
- b. Forty—four cents per pound for a manufacturer if the weight of covered electronic devices collected by or on behalf of the manufacturer, as determined under

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1	par. (f) 1., is at least 50 percent but not more than 90 percent of the target recycling
2	weight, determined under subd. 1.
3	c. Thirty—three cents per pound for a manufacturer if the weight of covered
4	electronic devices collected by or on behalf of the manufacturer, as determined under
5	par. (f) 1., is more than 90 percent of the target recycling weight, determined under
6	subd. 1.
7	(dm) Quarterly fee. 1. If a manufacturer calculates variable fees on a quarterly
8	basis, the manufacturer shall pay the fees with the reports that it submits under sub.
9	(5) (a), beginning with the report that is due no later than December 1, 2008.
10	2. The quarterly variable fee for a manufacturer for the first 3 quarters of a
11	program year is calculated as follows:
12	a. Determine the manufacturer's target recycling weight by multiplying the
13 14	number of pounds of the manufacturer's video display devices sold to households in this state during the previous program quarter, as reported under sub. (5) (a), by 0.6
15	for program quarters in the program year ending on June 30, 2009, and by 0.8 for
16	program quarters in every other program year. and multiplying the product by 0.15
17	b. Determine the actual recycling weight under par. (f) 2.
18	c. Subtract the actual recycling weight, determined under subd. 2. b., from the
19	target recycling weight, determined under subd. 2. a.
20	d. Multiply the amount determined under subd. 2. c. by the estimated cost of
21	recycling determined under subd. 5.
22	3. The quarterly variable fee for a manufacturer for the last quarter of a
23	program year is calculated as follows:
24	a. Determine the manufacturer's target recycling weight by multiplying the

number of pounds of the manufacturer's video display devices sold to households in

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under subd. 2. a. or 3

1	this state during the previous program year, as reported under sub. (5) (a), by 0.6 for
2	the program year ending on June 30, 2009, and by 0.8 for every other program year
3	b. Determine the actual recycling weight by adding the weight of covered
4	electronic devices recycled by or on behalf of the manufacturer, as determined under
5	par. (f) 1., plus the number of recycling credits that a manufacturer elects to use, as
6	reported to the department under sub. (5) (c) 3.
7	c. Subtract the actual recycling weight, determined under subd. 3. b., from the
8	target recycling weight, determined under subd. 3. a.
9	d. Multiply the amount determined under subd. 3. c. by the estimated cost of
10	recycling determined under subd. 5.
11	e. Determine the total amount of the quarterly fees paid for the first 3 quarters
12	of the program year.
13	f. If the amount determined under subd. 3. d. is greater than the amount
14	determined under subd. 3. e., the fee for the last quarter equals the difference. If the
15	amount determined under subd. 3. d. is equal to or less than the amount determined
16	under subd. 3. e., the manufacturer is not required to pay a fee for the last quarter.
17	4. If the amount determined under subd. 3. d. is less than the amount
18	determined under subd. 3. e., the department shall refund the difference to the
19	manufacturer.
20	5. The estimated cost of recycling is determined as follows:
21	a. Fifty cents per pound for a manufacturer if the number of pounds of covered
22	electronic devices collected by or on behalf of the manufacturer, as determined under

par. (f) 1. or 2., is less than 50 percent of the target recycling weight, determined

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b. Forty cents per pound for a manufacturer if the number of pounds of covered electronic devices collected by or on behalf of the manufacturer, as determined under par. (f) 1. or 2., is at least 50 percent but not more than 90 percent of the target recycling weight, determined under subd. 2. a. or 3. a.

- c. Thirty cents per pound for a manufacturer if the number of pounds of covered electronic devices collected by or on behalf of the manufacturer, as determined under par. (f) 1. or 2., is more than 90 percent of the target recycling weight, determined under subd. 2. a. or 3. 3.
- (e) Recycling credits. If, for a program year, the weight of covered electronic devices recycled by or on behalf of a manufacturer, as determined under par. (f) 1., exceeds the target recycling weight determined under par. (d) 1. or (dm) 3. a., the manufacturer has a number of recycling credits equal to the number of excess pounds. The manufacturer may use the credits for the purpose of par. (d) 2. or (dm) 3. b. for any of the 3 succeeding program years or may sell credits to another manufacturer for use for any of the 3 succeeding program years.
- on behalf of a manufacturer for a program year is the weight reported under sub. (5) (b) for that program year, except that if the manufacturer reports separately the weight of covered electronic devices collected from households in rural counties and from households in urban counties for a program year the weight is determined by adding the weight collected from households in urban counties in that program year and 1.5 times the weight collected from households in rural counties in that program year.
- 2. The weight of covered electronic devices recycled by or on behalf of a manufacturer for a program quarter is the weight reported under sub. (5) (b) for that

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2007 - 2008 Legislature and their closestion to (5) based in LRB-3058/2 ten

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SENATE BILL 397 # 19 (5) (a) 4: for a new manufacturer Section 6 to 5 to 5 to 6) (c) their reports begins and CMF for the form the weight of covered electronic devices collected from households in rural counties and from households in urban counties for a program quarter the weight is determined by adding the weight collected from households in rural counties in that program quarter and 1.5 times the weight collected from households in rural counties in that program quarter.

- (5) MANUFACTURERS REPORTING REQUIREMENTS. (a) Weight of video display devices sold. 1. No later than December 1, March 1, June 1, and September 1 of each program year, beginning with December 1, 2008, a manufacturer shall report one of the following to the department:
- a. The total weight of each model of its video display devices sold to households in this state during the previous program quarter.
- b. The total weight of all of its video display devices sold to households in this state during the previous program quarter.
- c. An estimate of the total weight of its video display devices sold to households in this state during the previous program quarter based on national sales data.
- 2. A manufacturer shall include in the report required under subd. 1. a description of how the manufacturer calculated the weight reported under subd. 1.
- (b) Weight of covered electronic devices collected and recycled. No later than December 1, March 1, June 1, and September 1 of each program year, beginning with December 1, 2008, a manufacturer shall report to the department the total weight of covered electronic devices that the manufacturer collected from households in this state and recycled or arranged to have collected from households in this state and recycled during the preceding program quarter. A manufacturer may report separately the weight of covered electronic devices collected from households in rural

racture the first quarter in program year July 2008 to Jane 39, 200. I thus for that variable feer should not be based on 2,36443 etc data cannual fee on there 3 etcs.

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1	counties and from households in urban counties for the purpose of obtaining the
2	weight adjustment under sub. (4) (f) for covered electronic devices collected from
3	households in rural counties.
4	(c) Recycling credits. No later than September 1 of each year, beginning in
5	2009, a manufacturer shall report all of the following to the department:
6	1. The number of recycling credits that the manufacturer purchased during the
7	preceding program year.
8	2. The number of recycling credits that the manufacturer sold during the
9	preceding program year.
10	3. The number of recycling credits that the manufacturer elects to use in the
11	calculation of its variable recycling fee under sub. (4) (d) 2.
12	4. The number of recycling credits available to the manufacturer after
13	calculating its variable recycling fee under sub. (4) (d) 2.
14	(6) MANUFACTURER ASSESSMENT REQUIREMENTS. A manufacturer shall conduct
15	and document assessments of the performance of any collectors and recyclers with
16	whom it contracts, including assessments of whether the recyclers comply with sub.
17	(8) (c). A manufacturer shall maintain, for 3 years, documentation of its assessments
18	under this subsection.
19	(7) COLLECTORS. (a) Registration. 1. Beginning on August 1, 2008, no person
20 +	under this subsection. (7) COLLECTORS. (a) Registration. 1. Beginning on August 1, 2008, no person may operate as a collector unless the person submits to the department an annual
21 (a) 22	registration, using a form prescribed by the department, that includes all of the
22	following:

a. The name, address, and contact information of a responsible individual.

b. The address at which the person operates as a collector.

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c. A certification that the person has complied, and will continue to comply, with 1 the requirements of this subsection and with application financial responsibility 2 repeat lines 14 follow page 19 - without catrale reference 3

2. A registration is effective on receipt by the department and is valid until the

following August 1 unless revoked before that date.

(b) Reporting. No later than November 1, February 1, May 1, and August 1 of each program year, beginning November 1, 2008, a collector shall report to the department the total weight of covered electronic devices collected in this state during the preceding program quarter and a list of all recyclers to whom the collector delivered covered electronic devices.

(8) RECYCLERS. (a) Registration. 1. Beginning on August 1, 2008, no person may operate as a recycler unless the person submits to the department an annual registration, using a form prescribed by the department, that includes all of the following:

- a. The name, address, and contact information of a responsible individual.
- b. The address of all facilities at which the person conducts recycling.
- c. A certification that the person has complied, and will continue to comply, with the requirements of this subsection.
- 2. A registration is effective on receipt by the department and is valid until the following August 1 unless revoked before that date.
- (b) Reporting. No later than November 1, February 1, May 1, and August 1 of 21 It 22't clear that each program year, beginning with November 1, 2008, a recycler shall report to the department the total weight of covered electronic devices collected in this state that

feeturers in was done for then that should be clarified. [Apparently a recyler can't recycle on his or her own instatus nount win the perfecting recycle on his or her own initiative, report the recycling & clayin a steelit, which the necycler could subsequently sell to a

1	(c) Operational requirements. 1. A recycler shall maintain liability insurance
2	coverage in the amount of at least \$1,000,000 for environmental releases, accidents,
3	and other emergencies.
4	2. A recycler may not use prison labor to recycle covered electronic devices.
5 \	3. A recycler may not export covered electronic devices to any country that is
6	not a member of the Organization for Economic Cooperation and Development
7	except for covered electronic devices that are in working order and destined for direct
8	reuse. Insert 19-9
9	(d) Certification. No later than August 1 of each year, beginning in 2009, a
10	recycler shall submit to the department a certification that states that the recycler,
11	and all persons who conduct recycling activities on covered electronic devices or
12	materials derived from covered electronic devices after the recycler completes its
13	recycling activities on the covered electronic devices or materials:
14 15)	1. Comply with applicable health, environmental, safety, and financial responsibility requirements;
16	2. Have all required governmental licenses or other approvals;
17	3. Possess liability insurance coverage in the amount of at least \$1,000,000 for
18	environmental releases; 7.55ert 19-19
19)	4. Use no prison labor to recycle covered electronic devices; and
20\	5. Do not export covered electronic devices to any country that is not a member
21	of the Organization for Economic Cooperation and Development except for covered
22	electronic devices that are in working order and destined for direct reuse.
23	(9) RETAILERS. (a) Reporting to manufacturers. No later than November 1,
24	February 1, May 1, and August 1 of each program year, beginning with November
25	1, 2008, a retailer shall report to a manufacturer, using a format specified or

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approved by the department, the number of video display devices, by model, labeled with the manufacturer's brand that the retailer sold to households in this state during the previous program quarter.

- (b) Providing information to purchasers. A retailer who sells new video display devices for use by households shall provide to purchasers information describing how video display devices can be collected and recycled and a description of the prohibitions in s. 287.07 (5). A retailer may satisfy this requirement by providing a toll-free number for receiving the information and a description of how to access the department's Internet site under sub. (10) (a). A retailer who sells through a catalog may provide the information in the catalog. A retailer who sells through the Internet may provide the information on its Internet site.
- shall maintain an Internet site on which the department lists the names of manufacturers who are registered under sub. (3) and the names of the brands listed in the manufacturers' registrations. The department shall update the information on the Internet site promptly upon receipt of a new or revised registration. The department shall include on the Internet site a statement that this section applies only to video display devices sold for household use and that the list of manufacturers is not a list of manufacturers qualified to sell video display devices for industrial, commercial, or other nonhousehold uses. The department shall also include on the Internet site the contact information provided by manufacturers under sub. (3) (a)

23 (b) Providing information. The department shall make the information 22 provided in registration statements and reports under subs. (3), (5), (7), and (8) available to manufacturers, retailers, and the public.

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19-4 if the recycling is reported under sub. (5) (b).

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to voluntaily register under the bill's programs.

19-9 4. Hose A recylor should Insert 19-9 A, rest page from FOLIO

5. A recycler shall commit to large Inscot 19-9 B

6. A receptler shall comply with any other operational

requirement specified in rules promulgated by the deportulate.

10-15 , including the requirements in 40 CFR 5. 261,39

note This is confert benquese for some interested parties to move clear that the key part of EPA'S CRT rule on notification of exporting processed CRT glass is included.

if the receiptly is reported under sub. (5) (6).

10-19

299.83(3)(d) (d) (intro) Environmental management system. To be eligible to participate in tier I of the program, an applicant shall do all of the following: 299.83(3)(d)1. 1. (intro.) Demonstrate that it has implemented, or commit itself to implementing within one year of the application, an environmental management system, for each covered facility or activity, that is all of the following. rocycling , gs dofined in s. 289.83 (1)(6) 299.83(3)(d)1.a. At In compliance with the standards for environmental management systems issued by the International Organization for Standardization or determined by the department to be a functionally equivalent environmental management system >, as de fined in s. 299, 83 (1) (49) , as defined in 5, 299,83 (1)(bn) at least once every 3 years an 299.83(3)(d)4. 4. Conduct, or commit itself to conducting, annual environmental management system audits, with every 3rd environmental management system audit performed by an outside environmental auditor approved by the department, and commit itself to submitting to the department an annual report on the environmental management system audit that is in compliance with sub. (6m) (a). , as defined in 5, 299, 83 (1)(d) of its environmental Management system identified in suld 4. Note: This is My interpretation of the 9.5 reg'ts it item# 23.

Date staff has not called me back on whether the written ems

Has to be implemented on who it means to be auditable. The cynthin subsequently called & this language is of.

(e) Dulet DNR to review the requirements for pars (c) of d) 19-23 a, as necessary, subject to the Registative Cormail rules this is NOG M learnifoux no later than 3 years ofter this fund statutory paragraphs effective date, droft rules that language modify or add to the requirements and certification uninder pain(c) and (d) as necessary to be at least exerceled to nationally seconiced standards for recycly covered electione devects. Note This is my redo of (h) on in item # 23 on page 10 in the instructions.

state of wisconsin – Legislative Reference Bureau

LRB

Research (608-266-0341)

Library (608-266-7040)

Legal (608-266-3561)

LRB

1. Manufacturers can only count devices recycled by registered recyclers - out of state recyclers would hape to register be registered if they deliver c.e. of to registered recyclers 3. Use Green Tier model for confidentiality	

2007 - 2008 LEGISLATURE

senate Substitute Amendment

LRB-3058/2 RCTJId&bRjf Stays

to 2007 SENATE BILL 397

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January 17, 2008 – Introduced by Senators Miller, Jauch, Lassa, Risser, Lehman, Erpenbach, Taylor and Wirch, cosponsored by Representatives Stone, Sherman, A. Ott, Molepske, Shilling, Zepnick, Black, Berceau, Hebl, Pocan, Boyle, Pope-Roberts, Benedict, Grigsby, Hilgenberg, Schneider and Parisi. Referred to Committee on Environment and Natural Resources.

regenerate

granting rulemaking Jouthority,

AN ACT to amend 287.91 (2) and 287.97; and to create 16.71 (7), 20.370 (2) (hr),

25.49 (1m), 287.07 (5), 287.13 (5) (i) and 287.17 of the statutes; **relating to:** the

disposal, collection, and recycling of electronic devices, making an

appropriation, and providing penalties.

Analysis by the Legislative Reference Bureau

This bill relates to the collection, recycling, and disposal of certain electronic devices.

MANUFACTURERS OF VIDEO DISPLAY DEVICES

In general

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This bill imposes a number of requirements on manufacturers of video display devices. A video display device is a television or a computer monitor with a tube or screen that is at least nine inches in the longest diagonal dimension.

Under the bill, beginning on September 1, 2008, a manufacturer may not sell a video display device at retail, or to a retailer for resale, unless the manufacturer registers with the Department of Natural Resources (DNR), collects and recycles or arranges for the collection and recycling of certain electronic devices, makes required reports, and pays certain fees.

The bill also, beginning on February 1, 2009, prohibits a retailer from selling a video display device unless the retailer determines, using an Internet site maintained by DNR, that the manufacturer is registered with DNR.

Registration of manufacturers

The bill requires a manufacturer to register annually with DNR. The registration must include a list of the manufacturer's brands that are sold in this state, contact information, and a certification that the manufacturer complies with the requirements in the bill. Beginning in 2009, the bill requires a manufacturer to disclose, when it registers, whether its video display devices contain certain hazardous substances, including lead and mercury.

The bill requires DNR to revoke the registration of a manufacturer that violates

the requirements in the bill.

Collection and recycling

The bill requires a manufacturer of video display devices to collect and recycle or arrange for the collection and recycling of certain electronic devices that were used by individuals. Collecting more electronic devices, by weight, lowers the fees that a manufacturer is required to pay, as described below. A manufacturer is not limited to collecting electronic devices made by the manufacturer and is not limited to collecting video display devices. The electronic devices that are counted as satisfying a manufacturer's obligation to collect and recycle (covered electronic devices) include, in addition to video display devices, computers, computer peripherals, digital video players, and video recorders. Electronic devices used by businesses do not count toward a manufacturer's obligation to collect and recycle.

Under the bill, a manufacturer may not charge an individual a fee when the individual relinquishes a covered electronic device for collection and recycling.

Reporting and assessments

The bill requires a manufacturer to make quarterly reports to DNR of the weight of its video display devices sold to individuals in this state and of the weight of covered electronic devices collected by or on behalf of the manufacturer. The bill also requires a manufacturer to conduct assessments of any collectors and recyclers with whom it contracts.

Fees

The bill requires each manufacturer to pay a base fee annually. The fee is generally \$5,000 in 2008 and \$2,500 after 2008.

The bill provides for a variable fee, in addition to the base fee. The amount of the variable fee is based on the weight of a manufacturer's video display devices sold and the weight of covered electronic devices recycled by or on behalf of the manufacturer and on whether the manufacturer pays the variable fee annually or quarterly. The fee is lower if the manufacturer pays quarterly. Manufacturers are allowed to count covered electronic devices collected from individuals in rural counties (identified in the bill) as weighing 1.5 times their actual weight.

If a manufacturer meets its target recycling weight, which is 0.6 times the weight of its video display devices sold the first year and 0.8 times the weight of its video display devices sold after the first year, it is not required to pay a variable fee. If a manufacturer exceeds its target recycling weight, it receives credits, which it may use to meet its target recycling weight in any of the next three years or which it may sell to other manufacturers for that purpose.

Renalties

A manufacturer may be required to pay a civil monetary penalty (forfeiture) of not more than \$10,000 for each violation of the requirements in the bill. The maximum forfeiture for a violation by any person other than a manufacturer is \$1,000.

Collectors

The bill requires collectors to register annually with DNR. A collector receives covered electronic devices from individuals and delivers them to recyclers. The bill requires a collector to certify annually that it complies with the requirements in the bill and with applicable financial responsibility requirements. The bill also requires a collector to report to DNR on a quarterly basis the total weight of covered electronic devices collected and the names of recyclers to whom the collector delivered covered electronic devices.

RECYCLERS

The bill requires recyclers to register annually with DNR. A recycler accepts covered electronic devices from individuals and collectors and prepares the devices for use in manufacturing or recovers useable materials from the devices. The bill requires a recycler to certify annually that it complies with the requirements in the bill and with applicable health, environmental, safety, and financial responsibility requirements.

The bill requires a recycler to maintain liability insurance. It prohibits a recycler from using prison labor to recycle and from exporting covered electronic devices to countries that are not members of the Organization for Economic Cooperation and Development.

The bill requires a recycler to report to DNR on a quarterly basis the total weight of covered electronic devices collected in this state that it recycles.

RETAILERS

The bill requires a retailer to report to a manufacturer, on a quarterly basis, the number of the manufacturer's video display devices, by model, that the retailer sold to individuals in this state.

The bill also requires a retailer to provide information to purchasers describing how video display devices can be collected and recycled and describing the prohibitions on disposing of video display devices in landfills, as described below.

OTHER PROVISIONS

Landfill bøn

Current law prohibits various items, including lead acid batteries and major appliances, from being disposed of in landfills. This bill prohibits the disposal in landfills of televisions, computer monitors, computers, computer peripherals, facsimile machines, digital video players, video recorders, and telephones with video displays. The prohibition takes effect on September 1, 2009. The bill authorizes DNR to expand the prohibition to other kinds of electronic devices if disposing of the electronic devices in landfills may be harmful to human health or the environment.

Audits

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287.17(3).

This bill authorizes DNR to perform or contract for the performance of an audit of the activities of a collector or a recycler. The bill requires the collector or recycler to pay a portion of the cost of the audit.

State purchasing

This bill prohibits a state agency from purchasing a television or a computer monitor unless the manufacturer is registered with DNR, as required by the bill.

For further information see the **state** fiscal estimate, which will be printed as an appendix to this bill.

The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

16.71 (7) Beginning on September 1, 2008, the department, any other designated purchasing agent under sub. (1), and each authority, may not purchase a video display device, as defined in s. 287.17 (1) (q), unless the manufacturer of the video display device is registered with the department of natural resources under s.

SECTION 2. 20.370 (2) (hr) of the statutes is created to read:

SECTION 1. 16.71 (7) of the statutes is created to read:

20.370 (2) (hr) Electronic waste recycling. From the recycling fund, all moneys received under s. 287.17 (4) and (10) (j) for administration of the electronic waste recycling program under s. 287.17.

SECTION 3. 25.49 (1m) of the statutes is created to read:

25.49 (1m) The moneys received under s. 287.17 (4) and (10) (j).

SECTION 4. 287.07 (5) of the statutes is created to read:

287.07 (5) ELECTRONIC DEVICES. Beginning on September 1, 2009, no person may dispose of any of the following in a solid waste disposal facility:

A computer, as defined in s. 287.17 (1) (d).

	A peripheral, as defined in s. 287.17 (1) (j).
(2)	3 A facsimile machine.
3	A digital video disc player.
(4)	A digital video player that does not use a disc and that is not a camera,
5	as defined in s. 287.17 (1) (a).
6	6. A video cassette recorder.
7	A video recorder that does not use a cassette and that is not a camera, as
8	defined in s. 287.17 (1) (a).
9	A video display device, as defined in s. 287.17 (1) (q).
10	A telephone with a video display.
11	Another kind of electronic device identified by the department under s.
K12	287.17 (10) (i).
13	SECTION 5. 287.13 (5) (i) of the statutes is created to read:
14	287.13 (5) (i) Solid waste that consists of covered electronic devices, as defined
15	in s. 287.17 (1) (f), used by households.
16	SECTION 6. 287.17 of the statutes is created to read:
17	287.17 Electronic waste recycling. (1) Definitions. In this section:
18	(a) "Camera" means a device that records images and that is designed to be
19	hand-held.
20	(am) "Cathode-ray tube" means a vacuum tube used to convert an electronic
21	signal into a visual image.
22	(b) "Collection" means the act of receiving covered electronic devices from
23	households and delivering, or arranging for the delivery of, the covered electronic
24	devices to a recycler.

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sleeping, eating, cooking, and sanitation.

1	(c) "Collector" means a person who receives covered electronic devices from
2	households and delivers, or arranges for the delivery of, the covered electronic
3	devices to a recycler.
4	(d) "Computer" means a high-speed data processing device for performing
5	logical, arithmetic, or storage functions, except that "computer" does not include an
6	automated typewriter or typesetter, a portable hand-held calculator or device, or
7	other similar device.
8	(e) "Computer monitor" means an electronic device that is a cathode-ray tube
9	or flat panel display primarily intended to display information from a computer or
10	the Internet. "Computer monitor" includes a portable computer with a display.
11	(f) "Covered electronic device" means any of the following that is used by a
12	household primarily for personal use:
13	1. A computer
14	2. A peripheral.
15	3. A facsimile machine.
16	4. A digital video disc player.
17	4m. A digital video player that does not use a disc and that is not a camera.
18	5. A video cassette recorder.
19	5m. A video recorder that does not use a cassette and that is not a camera.
20	6. A video display device.
21	7. Another kind of electronic device identified by the department under sub.
22	(10) (i).
23	(g) "Dwelling unit" means a single unit providing complete, independent living
24	facilities for one or more persons, including permanent provisions for living,

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- (gm) "Electronic device" means a device that requires electric current or electromagnetic fields to function and that contains a circuit board.
- (h) "Household" means one or more individuals who occupy one dwelling unit in a detached or multiunit building.
 - (i) "Manufacturer" means a person who does any of the following:
 - 1. Manufactures video display devices to be sold under the person's own brand.
- 2. Sells video display devices manufactured by others under the person's own brand.
 - 3. Licenses the person's brand for manufacture and sale of video display devices by others.
 - (j) "Peripheral" means a keyboard, printer, or any other device that is sold exclusively for external use with a computer and that provides input into or output from a computer.
 - (jm) "Program quarter" means a 3-month period ending on March 31, June 30, September 30, or December 31.
 - (k) "Program year" means the period from July 1 to the following June 30.
 - (L) "Recycler" means a person who accepts covered electronic devices from households and collectors for the purpose of recycling. "Recycler" does not include a manufacturer who accepts products for refurbishing or repair.
 - (m) "Recycling" means preparing covered electronic devices for use in manufacturing processes or for recovery of useable materials and delivering the materials for use. "Recycling" does not include destruction by incineration or other processes or land disposal of recyclable materials and does not include reuse, repair, or any other process through which covered electronic devices are returned for use by households in their original form.

1	(n) "Retailer" means a person who sells a video display device to a household
2	in this state, in person or by mail, telephone, or the Internet, for use by the household.
3	(nm) "Rural county" means a county that is not an urban county.
4	(o) "Sell" means to transfer title or right to use for consideration.
5	(p) "Television" means an electronic device, with a cathode ray-tube or flat
6	panel display, primarily intended to receive video programming via broadcast, cable,
7	or satellite transmission or to receive video images from surveillance or similar
8	cameras.
9	(pm) "Urban county" means Brown County, Calumet County, Dane County,
10	Eau Claire County, Fond du Lac County, Jefferson County, Kenosha County,
11	Manitowoc County, Milwaukee County, Outagamie County, Ozaukee County, Racine
12	County, Rock County, Sheboygan County, Walworth County, Washington County,
13	Waukesha County, or Winnebago County.
14	(q) "Video display device" means a television or computer monitor with a tube
15	or screen that is at least 9 inches in its longest diagonal measurement and that is
16	marketed by the manufacturer for use by households, except that "video display
17	device" does not include any of the following:
18	1. A television or computer monitor that is part of a motor vehicle and that is
19	incorporated into the motor vehicle by, or for, a motor vehicle manufacturer or a
20	franchised motor vehicle dealer.
21	2. A television or computer monitor that is contained within a clothes washer,
22	clothes dryer, refrigerator, freezer, microwave oven, conventional oven or stove,
23	dishwasher, room air conditioner, dehumidifier, or air purifier.
24	(2) REQUIREMENTS FOR SALE OF VIDEO DISPLAY DEVICES. (a) Manufacturers.
25)	Beginning on September 1, 2008, a manufacturer may not sell, offer to sell, or deliver

to a household v

- to retailers for subsequent sale a new video display device unless all of the following apply:
 - 1. The manufacturer permanently affixes a label to the video display device that is readily visible and that shows the manufacturer's brand.
 - 5 2. The manufacturer is registered with the department in accordance with sub.

6 (3).

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- 3. The manufacturer pays the fees under sub. (4).
- 4. The manufacturer collects and recycles or arranges for the collection and recycling of covered electronic devices used by households in this state.
- 5. Individuals are not charged a fee when they relinquish covered electronic devices for collection and recycling under subd. 4.
 - 6. The manufacturer reports as required under sub. (5) and conducts assessments as required under sub. (6).
 - (a) 4. jointly with other manufacturers and may participate with other manufacturers in creating an entity to collect and recycle covered electronic devices.
 - (c) Retailers. 1. Beginning on February 1, 2009, a retailer may not sell or offer for sale, a new video display device unless, before making the first offer for sale, the retailer has reviewed the Internet site maintained by the department under sub. (10)

 (a) and determined that the brand of the video display device is listed on the department's Internet site under sub. (10) (a).
 - 2. If a manufacturer's registration is revoked or expired and the retailer took possession of a video display device of the manufacturer before the registration was revoked or expired, the retailer may sell the video display device, but only if the sale takes place fewer than 180 days after the revocation or expiration.

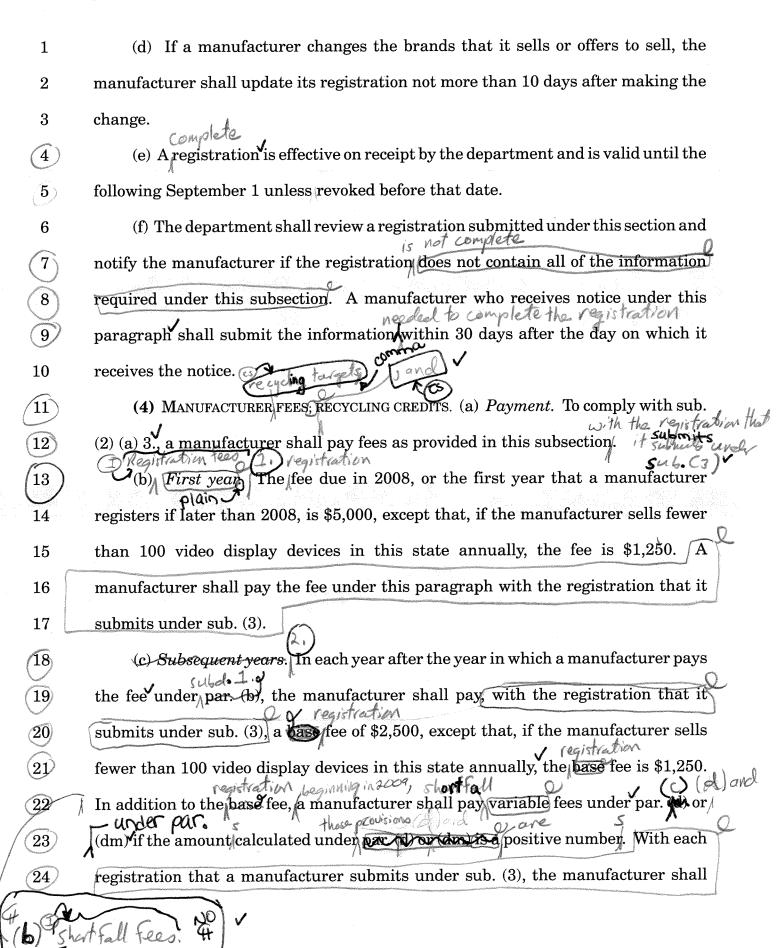
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1	(3) REGISTRATION OF MANUFACTURERS. (a) To comply with sub. (2) (a) 2., a
2	manufacturer shall annually, no later than September 1, submit to the department
3	a registration that includes all of the following:
4	1. A list of the manufacturer's brands of video display devices offered for sale
5	in this state.
6	2. The name, address, and contact information of an individual responsible for
7	ensuring compliance with this section.
8	3. A certification that the manufacturer has complied, and will continue to
9	comply, with the requirements of this section.
10	(b) Beginning with the registration due by September 1, 2009, a manufacturer
11	shall include in its registration under par. (a) a statement disclosing whether any of would violate the maximum concentration value for
(12)	its video display devices warman lead, mercury, cadmium, hexavalent chromium,
13	polybrominated biphenyls, or polybrominated diphenyl ethers and, if so, whether the
(14)	amount of any of those substances exceeds a maximum concentration level provided
(15)	under the Annex to European Union Directive 2002/95/EC and whether there is an
16	exemption in the Annex to European Union Directive 2002/95/EC permitting those
17	substances to be used in the manner in which they are used in the manufacturer's
18	video display devices.
19	(c) Notwithstanding the deadline in par. (a), a manufacturer who begins selling
20	video display devices after September 1, 2008, and who has not previously submitted
21	a registration under this subsection shall submit a registration to the department

not more than 10 days after the day on which the manufacturer begins selling or

offering to sell video display devices.



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state whether it will calculate and pay variable fees on an annual basis under par.

(d) or on a quarterly basis under par. (dm).

(d) Annual variable fee. If a manufacturer calculates variable fees on an annual

basis, the manufacturer shall pay the fees with the registration that it submits under

sub. (3). The variable fee tor a manufacturer that chooses to pay on an annual basis

is calculated as follows:

1. Determine the manufacturer's target recycling weight by multiplying the number of pounds of the manufacturer's video display devices sold to households in this state during the previous program year, as reported under sub. (5) (a), by 10.6 for

the program year ending on June 30, 2009, and by 0.8 for every other program year

2. Determine the actual recycling weight by adding the weight of covered danger to previous programment and actual recycling credits that a manufacturer elects to use, as reported to the department under sub. (5) (c) 3.

- 3. Subtract the actual recycling weight, determined under subd. 2., from the target recycling weight, determined under subd. 1.
- 4. Multiply the amount determined under subd. 3. by the estimated cost of recycling determined as follows:
- a. Fifty-five cents per pound for a manufacturer if the weight of covered electronic devices collected by or on behalf of the manufacturer, as determined under par. (f) 1, is less than 50 percent of the target recycling weight, determined under subd. 1.
- b. Forty-four cents per pound for a manufacturer if the weight of covered electronic devices collected by or on behalf of the manufacturer, as determined under

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	9/25 whole 2.
	par. (f) 1 is at least 50 percent but not more than 90 percent of the target recycling
2	weight, determined under subd. 1.
3	c. Thirty-three cents per pound for a manufacturer if the weight of covered
4	electronic devices collected by or on behalf of the manufacturer, as determined under
(5)	par. (f) 1, is more than 90 percent of the target recycling weight, determined under
6	subd. 1. Eshortfall Tusert 13-7
(7)	(dm) Quarterly fee. 1. If a manufacturer calculates variable fees on a quarterly
8	basis, the manufacturer shall pay the fees with the reports that it submits under sub.
9	(5) (a), beginning with the report that is due no later than December 1, 2008
10	2. The quarterly variable fee for a manufacturer for the first 3 quarters of a
11	program year is calculated as follows:
12	a. Determine the manufacturer's target recycling weight by multiplying the
13	number of pounds of the manufacturer's video display devices sold to households in
(14)	this state during the previous program quarter, as reported under sub. (5) (a), by 0.6
15)	for program quarters in the program year ending on June 30, 2009, and by 0.8 for and multiplying the product by 0.15
(16)	program quarters in every other program year.
(17)	b. Determine the actual recycling weight under par. (f) 2.
18	c. Subtract the actual recycling weight, determined under subd. 2. b., from the
19	target recycling weight, determined under subd. 2. a.
20	d. Multiply the amount determined under subd. 2. c. by the estimated cost of
21	recycling determined under subd. 5.
22	3. The quarterly variable fee for a manufacturer for the last quarter of a
23	program year is calculated as follows:
24	a. Determine the manufacturer's target recycling weight by multiplying the
25	number of pounds of the manufacturer's video display devices sold to households in

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1	this state during the previous program year, as reported under sub. (5) (a), by 0.6 for
2	the program year ending on June 30, 2009, and by 0.8 for every other program year.
3	b. Determine the actual recycling weight by adding the weight of covered
4	electronic devices recycled by or on behalf of the manufacturer, as determined under
5	par. (f) 1., plus the number of recycling credits that a manufacturer elects to use, as
6	reported to the department under sub. (5) (c) 3.
7	c. Subtract the actual recycling weight, determined under subd. 3. b., from the
8	target recycling weight, determined under subd. 3. a.
9	d. Multiply the amount determined under subd. 3. c. by the estimated cost of
10	recycling determined under subd. 5.
11	e. Determine the total amount of the quarterly fees paid for the first 3 quarters
12	of the program year.
13	f. If the amount determined under subd. 3. d is greater than the amount
14	determined under subd. 3. e., the fee for the last quarter equals the difference. If the
15	amount determined under subd. 3. d. is equal to or less than the amount determined
16	under subd. 3/e., the manufacturer is not required to pay a fee for the last quarter.
17	4. If the amount determined under subd. 3. d. is less than the amount
18	determined under subd. 3. e., the department shall refund the difference to the
19	manufacturer.

- 5. The estimated cost of recycling is determined as follows:
- a. Fifty cents per pound for a manufacturer if the number of pounds of covered electronic devices collected by or on behalf of the manufacturer, as determined under par. (f) 1. or 2., is less than 50 percent of the target recycling weight, determined under subd. 2. a. or 3. a.

1	b. Forty cents per pound for a manufacturer if the number of pounds of covered
2	electronic devices collected by or on behalf of the manufacturer, as determined under
(3)	par. (f) 1. or 2., is at least 50 percent but not more than 90 percent of the target
4	recycling weight, determined under subd. 2. a. or 3. a.
5	c. Thirty cents per pound for a manufacturer if the number of pounds of covered
6	electronic devices collected by or on behalf of the manufacturer, as determined under
7	par. (f) 1. or 2., is more than 90 percent of the target recycling weight, determined
(8)	under subd. 2. a. or 3. a.
9	(e) Recycling credits. If, for a program year, the weight of covered electronic
10	devices recycled by or on behalf of a manufacturer, as determined under par. (f) 1.,
11	exceeds the target recycling weight determined under par. (d) 1. or (dm) 3. a., the
12	manufacturer has a number of recycling credits equal to the number of excess
13	pounds. The manufacturer may use the credits for the purpose of par. (d) 2. or (dm)
(14)	3. b. for any of the 3 succeeding program years or may sell credits to another
15	manufacturer for use for any of the 3 succeeding program years.
16	(f) Weight recycled. 1. The weight of covered electronic devices recycled by or
17	on behalf of a manufacturer for a program year is the weight reported under sub. (5)
18	(b) for that program year, except that if the manufacturer reports separately the
19)	weight of covered electronic devices collected from households in rural counties and
20	from households in urban counties for a program year the weight is determined by
21	adding the weight collected from households in urban counties in that program year
22)	and 1.5 times the weight collected from households in rural counties in that program
23	year.
24	2. The weight of covered electronic devices recycled by or on behalf of a
25	manufacturer for a program quarter is the weight reported under sub. (5) (b) for that

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program quarter, except that if the manufacturer reports separately the weight of covered electronic devices collected from households in rural counties and from households in urban counties for a program quarter the weight is determined by adding the weight collected from households in urban counties in that program quarter and 1.5 times the weight collected from households in rural counties in that program quarter.

- (5) Manufacturers reporting requirements. (a) Weight of video display of devices sold. 1 No later than December 1, March 1, June 1, and September 1 of each program year, beginning with December 1, 2008, a manufacturer shall report one of the following to the department:
- a. The total weight of each model of its video display devices sold to households in this state during the previous program quarter. In sect A^{\checkmark}
- b. The total weight of all of its video display devices sold to households in this state during the previous program quarter Insect A
- c. An estimate of the total weight of its video display devices sold to households in this state during the previous program quarter based on national sales data.
- 2. A manufacturer shall include in the report required under subd. 1. a description of how the manufacturer calculated the weight reported under subd. 1.
- (b) Weight of covered electronic devices collected and recycled. No later than December 1, March 1, June 1, and September 1 of each program year, beginning with December 1, 2008 a manufacturer shall report to the department the total weight of covered electronic devices that the manufacturer collected from households in this state and recycled or arranged to have collected from households in this state and recycled during the preceding program quarter. A manufacturer may report separately the weight of covered electronic devices collected from households in rural

each quarter in

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(1)	counties and from households in urban counties for the purpose of obtaining the
2	weight adjustment under sub. (4) (f) for covered electronic devices collected from
3	households in rural counties.
4	(c) Recycling credits. No later than September 1 of each year, beginning in
5	2009, a manufacturer shall report all of the following to the department:
6	1. The number of recycling credits that the manufacturer purchased during the
7	preceding program year.
8	2. The number of recycling credits that the manufacturer sold during the
9	preceding program year.
10	3. The number of recycling credits that the manufacturer elects to use in the
11	calculation of its variable recycling fee under sub. (4) (d) 2. \checkmark
12	4. The number of recycling credits available to the manufacturer after
13	calculating its variable recycling fee under sub. (4) (d) 2.
14	(6) MANUFACTURER ASSESSMENT REQUIREMENTS. A manufacturer shall conduct
15)	and document assessments of the performance of any collectors and recyclers with
16	whom it contracts, including assessments of whether the recyclers comply with sub.
$\widetilde{17}$	(8) (c). A manufacturer shall maintain, for 3 years, documentation of its assessments
18	under this subsection.
19	(7) COLLECTORS. (a) Registration. 1. Beginning on August 1, 2008, no person
20	may operate as a collector unless the person submits to the department an annual
21	registration, using a form prescribed by the department, that includes all of the
22	following:
23	a. The name, address, and contact information of a responsible individual.

b. The address at which the person operates as a collector.

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c. A certification that the person has complied, and will continue to comply, with 1 Insert 18-2 the requirements of this subsection and with application financial responsibility 3 requirements. 2. A registration is effective on receipt by the department and is valid until the 4 (5) following August 1 unless revoked before that date. (b) Reporting. No later than November 1, February 1, May 1, and August 1 of each program year, beginning November 1, 2008, a collector shall report to the department the total weight of covered electronic devices collected in this state 8 during the preceding program quarter and a list of all recyclers to whom the collector ic devices. covered electronic devices delivered covered electronic devices. 10 (8) RECYCLERS. (a)/Registration. 1. Beginning on August 1, 2008, no person 11 Ton behalt of a manufacturer who is registered under sula (3 may operate as a recycler unless the person submits to the department an annual 12 registration, using a form prescribed by the department, that includes all of the 13 following: 14 a. The name, address, and contact information of a responsible individual. 15 b. The address of all facilities at which the person conducts recycling. 16 c. A certification that the person has complied, and will continue to comply, with 17 the requirements of this subsection. 18 2. A registration is effective on receipt by the department and is valid until the suspended or following August 1 unless revoked before that date. 20 (b) Reporting. No later than November 1, February 1, May 1, and August 1 of 21 registered each program year, beginning with November 1, 2008, a recycler shall report to the 22 received for recycling on behalf of a manufacturer subject ring the preceding program quarter department the total weight of covered electronic devices collected in this state that 23 the recycler recycled during the preceding program quarter. 24

Eard the name of the monufacturer

(c) Operational requirements. 1. A recycler shall maintain liability insurance coverage in the amount of at least \$1,000,000 for environmental releases, accidents, Vuse 119-4 and other emergencies.

2. A recycler may not use prison labor to recycle covered electronic devices.

3. A recycler may not export covered electronic devices to any country that is not a member of the Organization for Economic Cooperation and Development except for covered electronic devices that are in working order and destined for direct reuse.

(d) Certification. No later than August 1 of each year, beginning in 2009, a recycler shall submit to the department a certification that states that the recycler, and all persons who conduct recycling activities on covered electronic devices or materials derived from covered electronic devices after the recycler completes its recycling activities on the covered electronic devices or materials:

- Comply with applicable health, environmental, safety, and financial including the requirements in 40 CFR responsibility requirements;
 - 2. Have all required governmental licenses or other approvals;
- 3. Possess liability insurance coverage in the amount of at least \$1,000,000 for environmental releases; and
 - 4. Use no prison labor to recycle covered electronic devices (and

5. Do not export covered electronic devices to any country that is not a member of the Organization for Economic Cooperation and Development except for covered electronic devices that are in working order and destined for direct reuse.

(9) RETAILERS. (a) Reporting to manufacturers. No later than November 1.

February 1, May 1, and August 1 of each program year, beginning with November

1. 2008, a retailer shall report to a manufacturer, using a format specified or

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program quater during approved by the department, the number of video display devices, by model, labeled with the manufacturer's brand that the retailer sold to households in this state during the previous program quarter

(b) Providing information to purchasers. A retailer who sells new video display devices for use by households shall provide to purchasers information describing how video display devices can be collected and recycled and a description of the prohibitions in s. 287.07 (5). A retailer may satisfy this requirement by providing a toll-free number for receiving the information and a description of how to access the department's Internet site under sub. (10) (a). A retailer who sells through a catalog may provide the information in the catalog. A retailer who sells through the Internet

may provide the information on its Internet site.

(10) POWERS AND DUTIES OF THE DEPARTMENT. (a) Internet site: The department shall maintain an Internet site on which the department lists the names of manufacturers who are registered under sub. (3) and the names of the brands listed in the manufacturers' registrations. The department shall update the information on the Internet site promptly upon receipt of a new or revised registration. The department shall include on the Internet site a statement that this section applies only to video display devices sold for household use and that the list of manufacturers is not a list of manufacturers qualified to sell video display devices for industrial, commercial, or other nonhousehold uses. The department shall also include on the Internet site the contact information provided by manufacturers under sub. (3) (a)

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(b) Providing information. The department shall make the information provided in registration statements and reports under subs. (3), (5), (7), and (8) available to manufacturers, retailers, and the public.

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- (c) Review of formula. 1. The department shall annually review all of the 1 following: 2 a. The number by which the weight of video display devices sold is multiplied 3 under sub. (4) (d) 1. to determine target recycling weight. 4 b. The estimated cost of recycling under sub. (4) (d) 4. 5 c. The base registration fee under sub. (4) d. The multiplier for the weight of covered electronic devices collected from households in rural counties under sub. (4) (f). 8 2. If the department determines that any of the values under subd. 1. a. to d. 9 should be changed in order to improve the effectiveness of the program under this 10 11 section or to provide more recycling opportunities to rural areas of this state, the department shall report its recommendations for changes under s. 13.172 (3) to the 12 committee of each house of the legislature with jurisdiction over solid waste policy. 13 (d) Annual report. Before December 1 of each year, beginning in 2011, the 14 department shall provide a report on the program under this section to the 15 legislature under s. 13.172 (2) and to the governor. The department shall include all 16 17 of the following in the report: 1. The total weight of covered electronic devices recycled. 18 2. A summary of the information provided by manufacturers and recyclers 19 under subs. (5) and (8). 20 3. Information concerning the collection programs used by manufacturers to 21 collect covered electronic devices. 22
 - 4. Information concerning the collection of covered electronic devices by persons other than registered manufacturers, collectors, and recyclers.

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5.	Information about	any disposal	of covered	electronic	devices in	n landfills i
this star	te.					

- 6. A description of any actions taken to enforce the requirements of this section.
- (e) Report concerning federal legislation. If a federal law relating to the collection and recycling of video display devices sold in the United States is enacted, the department shall prepare a report describing the effect of the federal law and shall submit the report under s. 13.172 (3) to the committee of each house of the legislature with jurisdiction over solid waste policy.
- (f) Outreach and communication. The department shall promote public participation in the collection and recycling of covered electronic devices by and on behalf of manufacturers through education and outreach activities. The department shall facilitate communications between local governments, persons operating solid waste collection and recycling centers, and manufacturers to ensure that manufacturers are aware of covered electronic devices that are available for recycling.
- (g) Cooperation with other states. The department may cooperate with other states to effectuate the program under this section.
- (h) Revocation. The department shall revoke the registration of a manufacturer who violates sub. (2) (a), (3), (4), (5), or (6). The department may revoke the registration of a collector or recycler who violates sub. (7) or (8) (a).
- (i) Additional covered electronic devices. If the department determines that the disposal of a kind of electronic device that is not listed in sub. (1) (f) in a solid waste disposal facility may be harmful to human health or the environment, the department may promulgate a rule specifying that the kind of electronic device is a covered electronic device and is subject to s. 287.07 (5).

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1 2	(j) Audits. The department may perform or contract for the performance of an audit of the activities of a collector or recycler. If the department performs or
3	contracts for the performance an audit of accollector or recycler during the first 3
4	years in which the collector or recycler is registered under sub. (7) or (8) (a), the
5	collector or recycler shall pay 25 percent of the cost of the audit. If the department
6	performs or contracts for the performance of an audit of a collector or recycler after
7	the first 3 years in which the collector or recycler is registered, the collector or
8	recycler shall pay 50 percent of the cost of the audit.
9	(11) PENALTIES. (a) Manufacturer. Any manufacturer who violates this section
10	may be required to forfeit not more than \$10,000 for each violation.
11	(b) Others. Any person, other than a manufacturer, who violates this section
12	may be required to forfeit not more than \$1,000 for each violation.
13	SECTION 7. 287.91 (2) of the statutes is amended to read:

287.91 (2) Notwithstanding sub. (1) and s. 287.95 (3) (a), the attorney general may enforce s. 287.07 (3) and, (4), and (5) by seeking injunctive relief against any person violating those provisions.

SECTION 8. 287.97 of the statutes is amended to read:

287.97 Penalties. Any person who violates this chapter, except s. 287.07, 287.08, 287.17, or 287.81, or any rule promulgated under this chapter, except under s. 287.07, 287.08 or 287.81, may be required to forfeit not less than \$10 nor more than \$1,000 for each violation.

SECTION 9. Nonstatutory provisions.

(1) PERMANENT POSITION AUTHORIZATION. The authorized FTE positions for the department of natural resources are increased by 2.0 SEG positions, to be funded

from the appropriation under section 20.370 (2) (hr) of the statutes, as created by this

act, to administer the electronic waste recycling program.

(2) PROJECT POSITION AUTHORIZATION. The authorized FTE positions for the

(2) PROJECT POSITION AUTHORIZATION. The authorized FTE positions for the department of natural resources are increased by 2.0 SEG 2-year project positions, to be funded from the appropriation under section 20.370 (2) (hq) of the statutes, for start up of the electronic waste recycling program.

(END)

2007-2008 DRAFTING INSERT FROM THE LEGISLATIVE REFERENCE BUREAU

Insert 4-15

, burn in a solid waste treatment facility, or place in a container the contents of which will be disposed of in a solid waste disposal facility or burned in a solid waste treatment facility, any of the following

Insert 5-12

- (b) The operator of a solid waste disposal facility or a solid waste treatment facility shall make a reasonable effort to manually separate, and arrange to have recycled, any video display device, as defined in s. 287.17 (1) (q), that is readily observable in solid waste that is delivered to the facility for disposal or burning if the operator determines that all of the following apply:
- 1. Separating the video display device is practical and will not require the operator to implement measures to protect human health or safety in addition to any measures taken in the ordinary course of business.
- 2. The video display device has not been damaged in such a way that recycling is not feasible or practical.

SECTION 1. 287.09 (2) (ar) of the statutes is created to read:

287.09 (2) (ar) Provide information to persons in its region about the prohibitions under s. 287.05 (5) (a), why it is important to recycle electronic devices, and opportunities available to those persons for recycling electronic devices.

Insert 7-25

*

(mg) "Registered collector" means a collector who is registered under sub. (7). (mr) "Registered recycler" means a recycler who is registered under sub. (8).

Insert 13-7



The quarterly shortfall fees paid by a manufacturer in a program year are based on the actual recycling weight determined under under par. (f) 2. for each program quarter of the previous program year, except that in program year 2009 a manufacturer is not required to pay a quarterly shortfall fee based on actual recycling weight for the first quarter of the previous program year.

Insert A (used 3 times)

year that began 36 months before the beginning of the program year in which the report is made

Insert 16-19

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With the registration that it submits under sub. (3) in 2009, a manufacturer shall report to the department the total weight of covered electronic devices used by households in this state that were collected by or delivered to the manufacturer for recycling by the manufacturer or that were collected by or delivered to a registered recycler for recycling on behalf of the manufacturer during the last 3 quarters of the preceding program year. Beginning in 2010, with the registration that it submits under sub. (3),

Insert 16-23

that were collected by or delivered to the manufacturer for recycling by the manufacturer or that were collected by or delivered to a registered recycler for recycling on behalf of the manufacturer

Insert 17-20

deliver or arrange for the delivery of covered electronic devices to a registered recycler NO

Insert 18-1

all required governmental licenses or other approvals and has

Insert 18-2

applicable health, environmental, safety, and

Insert 18-18

d. Documentation of the liability insurance required under this subsection.

Insert 19-4

the weight of which was or will be reported under sub. (5) (b) \bigvee_{i}

Insert 19-9

- 3. Except as provided under par. (e), a registered recycler shall demonstrate that it has implemented, or commit itself to implementing within one year of the recycler's initial registration under par. (a), an environmental management system, as defined in s. 299.83 (1) (b), for each facility at which it conducts recycling, that is in compliance with the standards for environmental management systems issued by the International Organization for Standardization or determined by the department to be a functionally equivalent environmental management system, as defined in s. 299.83 (1) (dg).
- 4. Except as provided under par. (e), at least once every 3 years a registered recycler shall have an environmental management system audit, as defined in s. 299.83 (1) (bm), of its environmental management system under subd. 3. performed by an outside environmental auditor, as defined in s. 299.83 (1) (dr), approved by the department.
- 5. A registered recycler shall comply with any other operational requirement in rules promulgated under par. (e).

Insert 19-19

the weight of which was or will be reported under sub. (5) (b)

Insert 19-23



(e) Modifying requirements by rule. The department shall review the requirements under par. (c) 3. and 4. to determine whether it is necessary to modify or add to those requirements so that the requirements applicable to registered recyclers are at least equivalent to nationally recognized standards for recycling covered electronic devices. If the department determines that it is necessary to modify or add to the requirements under par. (c) 3. and 4., the department shall promulgate rules that modify or add to the requirements so that they are at least equivalent to nationally recognized standards for recycling covered electronic devices.

Insert 20-11

(9m) RECORD KEEPING AND INSPECTION. A person subject to sub. (3), (7), (8), or (9) shall maintain records related to the program under this section and reports required under this section for at least 3 years. The department may inspect records of a person subject to sub. (3), (7), (8), or (9) that are related to the program under this section.

Insert 20-22

(am) *Internet site; recyclers*. The department shall maintain an Internet site on which the department lists the names of recyclers who are registered under sub.

(8) (a). The department shall update the information on the Internet site promptly upon receipt of a new or revised registration.

Insert 20-25

(bm) Confidentiality. 1. The department shall keep confidential any part of a record, report, or other information obtained in the administration of this section upon receiving an application for confidential status by any person containing a showing satisfactory to the department that the part of a record, report, or other



information would, if made public, divulge a method or process that is entitled to protection as a trade secret, as defined in s. 134.90 (1) (c), of that person.

- 2. If the department refuses to release information on the grounds that it is confidential under subd. 1. and a person challenges that refusal, the department shall inform the affected participant of that challenge. Unless the participant authorizes the department to release the information, the participant shall pay the reasonable costs incurred by this state to defend the refusal to release the information.
- 3. Subdivision 1. does not prevent the disclosure of any information to a representative of the department for the purpose of administering this section or to an officer, employee, or authorized representative of the federal government for the purpose of administering federal law. When the department provides information that is confidential under subd. 1. to the federal government, the department shall also provide a copy of the application for confidential status.

Insert 22-3

7. Any recommendations to apply the requirements under sub. (2) to additional kinds of devices.

Insert 22-17

The department may, with other states, operate a regional system for creating, trading, and selling credits for recycling covered electronic devices.

Insert 23-16

Section 2. 287.95 (1) of the statutes is amended to read:



287.95 (1) Any person who violates s. 287.07 (1m) or (5) may be required to forfeit \$50 for a first violation, may be required to forfeit \$200 for a 2nd violation and may be required to forfeit not more than \$2,000 for a 3rd or subsequent violation.

History: 1989 a. 335, 359; 1995 a. 227 s. 921; Stats. 1995 s. 287.95.

Insert 23-22

necessary to promulgate rules under section 287.17 (8) (e) of the statutes, as created by this act, the department shall submit the rules in proposed form to the legislative council staff under section 227.15 (1) of the statutes no later than the first day of the 36th month beginning after the effective date of this subsection.

Insert 24-6

The authorized FTE positions for the department of natural resources are increased by 1.0 SEG 2-year project position, to be funded from the appropriation under section 20.370 (2) (hr) of the statutes, as created by this act, for start up of the electronic waste recycling program.

SECTION 3. Fiscal changes.

(1) Funding for positions. In the schedule under section 20.005 (3) of the statutes for the appropriation to the department of natural resources under section 20.370 (2) (hg) of the statutes, as affected by the acts of 2007, the dollar amount is increased by \$26,700 for fiscal year 2007-08 and the dollar amount is increased by \$160,000 for fiscal year 2008-09 to to increase the authorized FTE positions for the department by 1.0 SEG position for administration of the electronic waste recycling program and to fund the 1.0 FTE SEG project position authorized under Section of this act.

(24)

RCT:ild&bk:if

SECTION 6

state whether it will calculate and pay variable fees on an annual basis under par. 1 2 (d) or on a quarterly basis under par. (dm). (d) Annual variable fee. If a manufacturer calculates variable fees on an annual basis, the manufacturer shall pay the fees with the registration that it submits under sub. (3). The variable fee for a manufacture, that chooses to pay on an annual basis to be paid in 2009 by is calculated as follows: 1. Determine the manufacturer's target recycling weight by multiplying the number of pounds of the manufacturer's video display devices sold to households in 8 this state during the previous program year as reported under sub. (5) (a), by 0.6 for the program year ending on June 30, 2009, and by 0.8 for every other program year 10 2. Determine the actual recycling weight by adding the weight of covered 11 electronic devices recycled by or on behalf of the manufacturer, as determined under 12Ypar. (f) ..., plus the number of recycling credits that a manufacturer elects to use, as 13)14 reported to the department under sub. (5) (c) 3. 3. Subtract the actual recycling weight, determined under subd. 2., from the 15 target recycling weight, determined under subd. 1 16 4. Multiply the amount determined under subd. 3. by the estimated cost of 17 recycling determined as follows: 18 Fifty-five cents per pound for a manufacturer if the weight of covered (19°) electronic devices collected by or on behalf of the manufacturer, as determined under (20)V subel 2 par. (f) 1, is less than 50 percent of the target recycling weight, determined under 21subd. 1. 22 b. Forty-four cents per pound for a manufacturer if the weight of covered 23

electronic devices collected by or on behalf of the manufacturer, as determined under

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par. (f) 1., is at least 50 percent but not more than 90 percent of the target recycling weight, determined under subd. 1.

electronic devices collected by or on behalf of the manufacturer, as determined under par. (f) 1., is more than 90 percent of the target recycling weight, determined under subd. 1.

(dm) Quarterly fee. 1. If a manufacturer calculates variable fees on a quarterly basis, the manufacturer shall pay the fees with the reports that it submits under sub.

(5) (a), beginning with the report that is due no later than December 1, 2008.

- 2. The quarterly variable fee for a manufacturer for the first 3 quarters of a program year is calculated as follows:
- a. Determine the manufacturer's target recycling weight by multiplying the number of pounds of the manufacturer's video display devices sold to households in this state during the previous program quarter, as reported under sub. (5) (a), by 0.6 for program quarters in the program year ending on June 30, 2009, and by 0.8 for program quarters in every other program year.
 - b. Determine the actual recycling weight under par. (f) 2.
- c. Subtract the actual recycling weight, determined under subd. 2. b., from the target recycling weight, determined under subd. 2. a.
- d. Multiply the amount determined under subd. 2. c. by the estimated cost of recycling determined under subd. 5.
- 3. The quarterly variable fee for a manufacturer for the last quarter of a program year is calculated as follows:
- a. Determine the manufacturer's target recycling weight by multiplying the number of pounds of the manufacturer's video display devices sold to households in

(end ins 12-2)