HOUSE BILL No. 1495

DIGEST OF INTRODUCED BILL

Citations Affected: IC 4-23-5.5-2; IC 13-11-2; IC 13-20; IC 13-20.5; IC 13-23-9-1.3; IC 13-26-5-7.

Synopsis: Environmental management. Authorizes an ex officio advisory member of the Indiana recycling market development board to designate a representative to serve in an advisory capacity when the ex officio member is unable to attend a board meeting. Amends the law concerning certain facilities for the composting of vegetative matter to require that the facilities be designed and operated to prevent contamination from stormwater and leachate runoff and to require the use of controls at the facilities for ground water or surface water contamination, dust, odor, and noise. Creates an exception to the prohibition against establishing a sanitary landfill within one-half mile of an area subdivided for residential purposes. Amends the law on the recycling of electronic waste: (1) to require manufacturers of video display devices to submit an annual registration to the department of environmental management (department) not later than March 1 of each year and to report to the department not later than March 1 of each year the total weight in pounds of covered electronic devices that the manufacturers collected and recycled during the previous program year; and (2) to require collectors and registered recyclers of covered electronic devices to submit annual registrations to the department not later than March 1 of each year. Provides that the total amount otherwise available from the underground petroleum storage tank excess liability trust fund in connection with an eligible release may be reduced by the sum of annual registration fees for the underground storage tank from which the release occurred that were due in 1991 or a later year and have not been paid. (Under current law, the amount otherwise available may be reduced by the sum of annual registration fees for the tank that were due in 1991 or a later year and were not paid (Continued next page)

Effective: July 1, 2017.

Wolkins

January 18, 2017, read first time and referred to Committee on Environmental Affairs.



Digest Continued

in the year in which they were originally due.) Amends the law concerning regional water, sewage, and solid waste districts to eliminate a provision under which a contract providing for a governmental or private body to supply water to or treat the sewage and solid waste of a regional district is subject to the approval of the department.



First Regular Session of the 120th General Assembly (2017)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or *this style type* reconciles conflicts between statutes enacted by the 2016 Regular Session of the General Assembly.

HOUSE BILL No. 1495

A BILL FOR AN ACT to amend the Indiana Code concerning environmental law.

Be it enacted by the General Assembly of the State of Indiana:

1	SECTION 1. IC 4-23-5.5-2, AS AMENDED BY P.L.204-2007
2	SECTION 4, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
3	JULY 1, 2017]: Sec. 2. (a) The Indiana recycling market developmen
4	board is created and constitutes a public instrumentality of the state
5	The exercise by the board of the powers conferred by this chapter is an
6	essential governmental function.
7	(b) The board consists of nine (9) members, one (1) of whom shal
8	be the lieutenant governor or the lieutenant governor's designee and
9	eight (8) of whom shall be appointed by the governor for four (4) year
10	terms. The governor's appointees shall be chosen from among
11	representatives of:
12	(1) the waste management industry;
13	(2) the recycling industry;
14	(3) Indiana universities and colleges with expertise in recycling
15	research and development;
16	(4) industrial and commercial consumers of recycled feedstock
17	(5) environmental groups; and



1	(6) private citizens with a special interest in recycling.
2	No more than four (4) appointive appointed members shall be of the
3	same political party.
4	(c) A vacancy in the office of an appointive appointed member
5	other than by expiration, shall be filled in like manner as the origina
6	appointment for the remainder of the term of that retiring member
7	Appointed members may be removed by the governor for cause.
8	(d) The board shall have seven (7) ex officio advisory members as
9	follows:
10	(1) The governor.
11	(2) The director of the department of natural resources.
12	(3) The commissioner of the department of environmenta
13	management.
14	(4) Two (2) members from the house of representatives of
15	opposite political parties appointed by the speaker of the house of
16	representatives for two (2) year terms.
17	(5) Two (2) members from the senate of opposite political parties
18	appointed by the president pro tempore of the senate for two (2)
19	year terms.
20	(e) The division shall serve as the staff of the board.
21	(f) An ex officio advisory member identified in subsection (d)
22	may, in writing, designate a representative to serve in an advisory
23	capacity when the ex officio member is unable to attend a board
24	meeting.
25	SECTION 2. IC 13-11-2-172.1, AS AMENDED BY P.L.37-2012
26	SECTION 10, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
27	JULY 1, 2017]: Sec. 172.1. "Program year", for purposes of IC 13-20.5
28	has the meaning set forth in IC 13-20.5-1-1. IC 13-20.5-1-0.5.
29	SECTION 3. IC 13-11-2-193.1 IS ADDED TO THE INDIANA
30	CODE AS A NEW SECTION TO READ AS FOLLOWS
31	[EFFECTIVE JULY 1, 2017]: Sec. 193.1. "Restricted waste site" has
32	the meaning set forth in 329 IAC 10-2.5-1(b)(57).
33	SECTION 4. IC 13-20-10-1, AS AMENDED BY P.L.199-2014
34	SECTION 7, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
35	JULY 1, 2017]: Sec. 1. (a) This chapter applies to composting (as
36	defined in IC 13-11-2-38) of vegetative matter and other organic
37	material.
38	(b) This chapter does not apply to the following:
39	(1) A person who conducts a composting operation at on the
40	person's residence or farm property for vegetative matter and
41	other types of organic material that are (A) generated by the
42	person's activities. and



1	(B) stored, treated, or disposed of at the person's residence or
2	farm.
3	(2) A person who conducts a composting operation that processes
4	in an area of less than two thousand (2,000) pounds of vegetative
5	matter during a year. three hundred (300) square feet.
6	(3) Temporary stores storage of vegetative matter where only an
7	incidental amount of composting will occur before removal of the
8	matter.
9	SECTION 5. IC 13-20-10-4, AS AMENDED BY P.L.199-2014,
10	SECTION 10, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
11	JULY 1, 2017]: Sec. 4. (a) Except as provided in sections 5 and 6 of
12	this chapter, the active area of a composting facility (1) may not be
13	located (A) within:
14	(1) two hundred (200) feet of a well that supplies potable water;
15	or
16	(B) (2) within two hundred (200) feet of a residential structure
17	that exists at the time that the composting facility initially
18	registers under this chapter.
19	(b) A composting facility:
20	(2) (1) must be located outside the ten (10) year floodplain, except
21	for a composting facility that is either:
22	(A) operated in conjunction with a publicly owned works
23 24	permitted under IC 13-15-3; or
24	(B) designed and operated to provide adequate controls to
25	prevent ground or surface water contamination in the event of
26	a ten (10) year flood; occurs;
27	(3) (2) must be designed and operated to prevent ground water
28	and surface water contamination from:
29	(A) prevent compost from being placed within five (5) feet of
30	a water table or provide adequate controls to prevent ground
31	or surface water contamination; stormwater; and
32	(B) adequately control leachate runoff from the composting
33	facility; and
34	(C) manage leachate that is generated by the composting
35	facility; and
36	(3) must not locate compost within five (5) feet of the seasonal
37	high water table unless the composting facility provides
38	adequate controls to prevent ground water or surface water
39 10	contamination; and
10	(4) must include provide controls for the following:
11 12	(A) Dust.
+ /.	(B) Odor.



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1	(C) Noise.
2	(c) If compost material that contains food waste is present in a
3	composting facility, the composting facility must provide controls
4	for vectors and pathogens in addition to the controls required by
5	subsection (b)(4).
6	SECTION 6. IC 13-20-12-2 IS AMENDED TO READ AS
7	FOLLOWS [EFFECTIVE JULY 1, 2017]: Sec. 2. (a) A person may not
8	establish a sanitary landfill for the disposal of garbage, rubbish, or
9	refuse on land in Indiana within one-half $(1/2)$ mile of an area:
10	(1) that has been subdivided for residential purposes; and
11	(2) for which the plat is on file in the office of the county recorder
12	at the time the landfill is established.
13	(b) This section does not apply to the establishment of a
14	restricted waste site by a person that:
15	(1) generates the restricted waste disposed of in the restricted
16	waste site; and
17	(2) manages the restricted waste site under rules for solid
18	waste land disposal facilities adopted by the board.
19	SECTION 7. IC 13-20.5-1-0.5 IS ADDED TO THE INDIANA
20	CODE AS A NEW SECTION TO READ AS FOLLOWS
21	[EFFECTIVE JULY 1, 2017]: Sec. 0.5. As used in this chapter,
22	"program year" means a calendar year.
23	SECTION 8. IC 13-20.5-1-1, AS AMENDED BY P.L.37-2012,
24	SECTION 41, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
25	JULY 1, 2017]: Sec. 1. (a) "Program year", for purposes of this chapter,
26	means a calendar year.
27	(b) (a) A manufacturer of video display devices that are sold or
28	offered for sale to households as of January 1 2010, of a program year
29	shall submit a registration to the department not later than (1) April
30	March 1 2010, for the of that program year. that begins on April 1,
31	2010; and
32	(2) each immediately succeeding January 1 on which the
33	manufacturer continues as a manufacturer of video display
34	devices sold or offered for sale to households for the program year
35	that begins on that January 1.
36	(c) A manufacturer that begins to sell or offer for sale video display
37	devices to households after 2009 and before April 1, 2010, shall submit
38	a registration to the department not later than:
39	(1) April 20, 2010, for the program year that begins on April 1,
40	2010; and
41	(2) each immediately succeeding January 1 on which the

manufacturer continues as a manufacturer of video display



1	devices sold or offered for sale to households for the program year
2	that begins on that January 1.
3	(d) (b) A manufacturer of video display devices that begins to sell
4	or offer begin to be sold or offered for sale video display devices to
5	households after March 31, 2010, January 1 of a program year shall
6	submit a registration to the department not later than:
7	(1) twenty (20) days after the date on which the manufacturer's
8	video display devices manufacturer begins to sell begin to be
9	sold or offer offered for sale, the video display devices for the
10	program year in which the manufacturer begins to sell or offer for
11	sale the manufacturer's video display devices begin to be sold
12	or offered for sale to households; and
13	(2) each immediately for succeeding January 1 on program
14	years in which the manufacturer continues as a manufacturer of
15	video display devices that are sold or offered for sale to
16	households, for the program year that begins on that January 1. on
17	the date specified in subsection (a).
18	(e) (c) A registration submitted under this section must include the
19	following:
20	(1) A list of the brands of video display devices of the
21	manufacturer that are offered for sale in Indiana, by the
22	manufacturer, regardless of whether the manufacturer owns or
23	licenses the brand.
24	(2) The name, address, and contact information of a person
25	responsible for ensuring compliance with this article. The
26	department shall post the contact information provided by each
27	manufacturer under this subdivision on an Internet web site.
28	(3) A certification that the manufacturer or the manufacturer's
29	agent has complied and will continue to comply with the
30	requirements of this article.
31	(4) An estimate, based on national sales data, of the total weight
32	in pounds of the manufacturer's video display devices that have
33	been sold to households during the most recent twelve (12)
34	months:
35	(A) that precede the date of registration; and
36	(B) for which that data is available.
37	(5) A demonstration of how the manufacturer plans, in the
38	program year for which the registration is submitted, to meet the
39	recycling goal stated in IC 13-20.5-4-1.
40	(6) A statement that discloses whether:
41	(A) any video display devices sold by of the manufacturer that
42	have been sold to households exceed the maximum



1	concentration values established:
2	(i) for lead, mercury, cadmium, hexavalent chromium,
3	polybrominated biphenyls (pbbs), and polybrominated
4	diphenyl ethers (pbdes); and
5	(ii) under the directive restricting the use of certain
6	hazardous substances in electrical and electronic equipment
7	(RoHS Directive) 2002/95/EC of the European Parliament
8	and Council, as amended; or
9	(B) the manufacturer has received an exemption from any of
0	the maximum concentration values under the RoHS Directive
1	that has been approved and published by the European
2	Commission.
3	(f) (d) A manufacturer shall update the manufacturer's registration
4	under this section not more than ten (10) days after the date on which
5	the manufacturer changes the brand or brands of video display devices
6	of the manufacturer sells or offers that are sold or offered for sale to
7	households.
8	SECTION 9. IC 13-20.5-1-4, AS AMENDED BY P.L.37-2012,
9	SECTION 42, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
20	JULY 1, 2017]: Sec. 4. (a) After 2009, A person may not operate as a
21	collector of covered electronic devices from covered entities unless the
22	person:
22 23 24 25	(1) has submitted to the department a completed registration form
.4	as required by 329 IAC 16-5-1; and
25	(2) otherwise complies with 329 IAC 16.
26	(b) A registration submitted under this section:
27	(1) is effective upon receipt by the department; and
28	(2) must be submitted for a program year not later than
.9	November March 1 for of the next program year.
0	SECTION 10. IC 13-20.5-1-5, AS AMENDED BY P.L.37-2012,
1	SECTION 43, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
2	JULY 1, 2017]: Sec. 5. (a) After 2009, A person may not recycle
3	covered electronic devices generated by covered entities unless the
4	person:
5	(1) has submitted to the department a completed registration form
6	as required by 329 IAC 16-5-1; and
7	(2) otherwise complies with 329 IAC 16.
8	(b) A registered recycler may conduct recycling activities that are
9	consistent with this article.
0	(c) A registration submitted under this section:
-1	(1) is effective upon receipt by the department; and
-2	(2) must be submitted for a program year not later than



November March 1 for of the next program year.

SECTION 11. IC 13-20.5-2-1, AS AMENDED BY P.L.147-2015, SECTION 20, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2017]: Sec. 1. (a) Except as provided in subsection (g), a manufacturer that registers under IC 13-20.5-1 shall pay to the department at the time of registration an annual registration fee. The registration fee applies for the program year for which the registration is submitted to the department. The department shall deposit the fee in the electronic waste fund established by section 3 of this chapter.

- (b) The registration fee for the initial program year to which the fee applies under subsection (a) is five thousand dollars (\$5,000). For each program year thereafter, the registration fee is equal to two thousand five hundred dollars (\$2,500).
- (c) In addition to the registration fee under subsection (a), a manufacturer that registers under IC 13-20.5-1 and fails to meet the recycling goal under IC 13-20.5-4-1 is subject to a variable recycling fee for each program year that ends on March 31 of 2013 or December 31 of a later year. Not later than September 1, the department shall provide a statement to each manufacturer liable for the variable recycling fee that states at least the following:
 - (1) The amount of the fee determined under subsection (d).
 - (2) The method of calculation of the fee.
 - (3) The due date of the fee.
- (4) The opportunity to petition under section 2 of this chapter. The department shall deposit the fee in the Indiana recycling promotion and assistance fund established by IC 4-23-5.5-14.
- (d) The amount of the variable recycling fee, if applicable, is the amount determined in STEP FOUR of the following formula:

STEP ONE: Multiply the number of pounds of the manufacturer's video display devices sold to households during the immediately preceding program year, as reported in the manufacturer's registration for the program year under IC 13-20.5-1-1(e)(4), IC 13-20.5-1-1(c)(4), by the proportion of sales of video display devices required to be recycled under IC 13-20.5-4-1.

STEP TWO: Subject to subsection (e), add the number of pounds of covered electronic devices recycled by the manufacturer from covered entities during the immediately preceding program year, as reported to the department under IC 13-20.5-3-1(a), to the number of recycling credits the manufacturer elects to use to calculate the variable recycling fee, as reported to the department under IC 13-20.5-3-1(b)(2).

STEP THREE: Subtract the number of pounds determined in



1	STEP TWO from the number of pounds determined in STEP
2	ONE.
3	STEP FOUR: Multiply the greater of zero (0) or the number of
4	pounds determined in STEP THREE by the per pound cost of
5	recycling established as follows:
6	(A) Forty cents (\$0.40) per pound for manufacturers that
7	recycle less than fifty percent (50%) of the number of pounds
8	determined in STEP ONE.
9	(B) Thirty cents (\$0.30) per pound for manufacturers that
10	recycle at least fifty percent (50%) but less than ninety percent
11	(90%) of the number of pounds determined in STEP ONE.
12	(C) Twenty cents (\$0.20) per pound for manufacturers that
13	recycle at least ninety percent (90%) of the number of pounds
14	determined in STEP ONE.
15	(e) The following apply to the number of pounds of covered
16	electronic devices recycled by the manufacturer from covered entities
17	during the immediately preceding program year for purposes of
18	subsection (d), STEP TWO:
19	(1) Except as provided in subdivision (3), the number is
20	multiplied by one and one-tenth (1.1) to the extent that the
21	covered electronic devices were recycled in Indiana.
22	(2) Except as provided in subdivision (3), the number is
23	multiplied by one and five-tenths (1.5) to the extent that the
24	covered electronic devices were recycled from covered entities
25	not located in a metropolitan statistical area, as defined by the
26	federal Office of Management and Budget.
27	(3) The number is multiplied by one and six-tenths (1.6) to the
28	extent that the covered electronic devices were:
29	(A) recycled from covered entities not located in a
30	metropolitan statistical area, as defined by the federal Office
31	of Management and Budget; and
32	(B) recycled in Indiana.
33	(f) A manufacturer may retain recycling credits to be added, in
34	whole or in part, to the actual number of pounds of covered electronic
35	devices recycled by the manufacturer from covered entities during the
36	immediately preceding program year, as reported to the department
37	under IC 13-20.5-3-1(a), during any of the three (3) immediately
38	succeeding program years. A manufacturer may sell all or any part of
39	its recycling credits to another manufacturer, at a price negotiated by
40	the parties, and the other manufacturer may use the credits in the same
41	manner. For purposes of this subsection, the recycling eredits for the
42	program year that begins April 1, 2010, are determined taking into



1	account covered electronic devices that the manufacturer recycled, or
2	arranged to have collected and recycled, both:
3	(1) in that program year; and
4	(2) after June 30, 2009, and before April 1, 2010.
5	(g) A manufacturer may not be charged a registration fee or a
6	variable recycling fee for any year in which the combined number of
7	video display devices produced by the manufacturer for sale to
8	households is less than one hundred (100).
9	SECTION 12. IC 13-20.5-3-1, AS AMENDED BY P.L.147-2015,
10	SECTION 21, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
11	JULY 1, 2017]: Sec. 1. (a) Not later than June March 1 of 2011 and of
12	each immediately succeeding year, a manufacturer shall report to the
13	department the total weight in pounds of covered electronic devices
14	that the manufacturer:
15	(1) collected from eligible entities and recycled; or
16	(2) arranged to have collected from eligible entities and recycled;
17	during the program year that ends ended on the immediately preceding
18	December 31.
19	(b) Not later than June March 1 of 2011 and of each immediately
20	succeeding year, a manufacturer shall report the following to the
21	department:
22	(1) The number of recycling credits the manufacturer has
23	purchased and sold during the program year that ends ended on
24	the immediately preceding December 31.
25	(2) The number of recycling credits possessed by the
26	manufacturer that the manufacturer intends to use in the
27	calculation of its variable recycling fee under IC 13-20.5-2-1.
28	(3) The number of recycling credits the manufacturer retains
29	retained at the beginning of the current program year that began
30	on the immediately preceding January 1.
31	(4) The amount in pounds of covered electronic devices that the
32	manufacturer arranged for a recycler to collect and recycle during
33	the program year that ended on the immediately preceding
34	December 31 and that were not converted to recycling credits.
35	SECTION 13. IC 13-20.5-3-2, AS AMENDED BY P.L.37-2012,
36	SECTION 46, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
37	JULY 1, 2017]: Sec. 2. Before April 1, 2011, and Not later than each
38	April March 1, thereafter, a recycler of covered electronic devices
39	shall do the following:
40	(1) Report to the department separately the total weight in pounds
41	of covered electronic devices that were:
42	(A) recycled by the recycler; and



1	(B) taken by the recycler for final disposal;
2	during the program year that ended on the immediately
3	preceding calendar year. December 31.
4	(2) Submit to the department a list of all collectors from whom the
5	recycler received covered electronic devices during the program
6	year that ended on the immediately preceding December 31.
7	(3) Certify that the recycler has complied with IC 13-20.5-5 and
8	329 IAC 16 during the program year that ended on the
9	immediately preceding December 31.
10	SECTION 14. IC 13-20.5-3-3, AS AMENDED BY P.L.37-2012,
11	SECTION 47, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
12	JULY 1, 2017]: Sec. 3. Before April 1, 2011, and Not later than each
13	April March 1, thereafter, a collector shall submit to the department a
14	report that contains for the program year that ended on the
15	immediately preceding calendar year: December 31:
16	(1) the total weight in pounds of covered electronic devices that
17	were collected in Indiana by the collector; and
18	(2) a list of all recyclers to whom the collector delivered covered
19	electronic devices.
20	SECTION 15. IC 13-20.5-4-1, AS AMENDED BY P.L.37-2012,
21	SECTION 48, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
22	JULY 1, 2017]: Sec. 1. A manufacturer shall in each of the
23	manufacturer's program years recycle or arrange for the collection and
24	recycling from covered entities of an amount of covered electronic
25	devices equal to at least sixty percent (60%) of the total weight of the
26	manufacturer's video display devices sold to households as reported in
27	the manufacturer's registration for the program year under
28	IC 13-20.5-1-1(e)(4). IC 13-20.5-1-1(c)(4).
29	SECTION 16. IC 13-23-9-1.3, AS ADDED BY P.L.96-2016,
30	SECTION 32, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
31	JULY 1, 2017]: Sec. 1.3. (a) The total amount otherwise available from
32	the ELTF in connection with an eligible release shall be reduced by:
33	(1) a deductible amount of fifteen thousand dollars (\$15,000); and
34	(2) if applicable, an additional amount under subsection (b).
35	(b) The additional amount referred to in subsection (a)(2) is the sum
36	of:
37	(1) all annual registration fees due under IC 13-23-12-1 for USTs
38	located at the facility from which the release occurred that:
39	(A) were due in 1991 or a later year; and
40	(B) were have not been paid; in the year the fees were
41	originally due; plus
42	(2) an additional amount of one thousand dollars (\$1,000) for



1	each annual registration fee imposed by IC 13-23-12-1 on a UST
2	located at the facility from which the release occurred that:
3	(A) was due in 1991 or a later year; and
4	(B) was not paid in the year the fee was originally due.
5	SECTION 17. IC 13-26-5-7 IS AMENDED TO READ AS
6	FOLLOWS [EFFECTIVE JULY 1, 2017]: Sec. 7. (a) Exclusive of
7	building a sewage treatment plant, solid waste disposal or recovery
8	system, or installing a supply of water, a district that desires to own,
9	acquire, construct, equip, improve, enlarge, extend, operate, and
10	maintain a works may proceed under this article if the district first
l 1	contracts for:
12	(1) a supply of water;
13	(2) the required treatment of the sewage emanating from the
14	district's works; or
15	(3) the disposition of solid waste generated within the district.
16	(b) A governmental or private body owning and operating facilities
17	for water supply, sewage, or solid waste disposal, recovery, or
18	treatment may contract to supply water or treat all or part of the sewage
19	and solid waste of a district. The contracts (1) must be authorized by
20	ordinance. and
21	(2) are subject to approval by the department.
22	(c) All bonds issued under this article or IC 13-3-2 (before its
23	repeal) by a district contracting for:
24	(1) water supply;
25	(2) sewage or solid waste disposal; or
26	(3) recovery treatment service;
27	under this section are payable before the expiration date of the contract,
28	and districts may contract for the term of the bonds, including a term
29	or terms beyond the last maturity of the bonds

