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HOUSE BILL No. 4291

March 4, 2015, Introduced by Reps. Love, Neeley, Moss, Wittenberg, Geiss, Hovey-Wright, Santana, Faris, Lane, Brinks, Sarah Roberts, Schor, Chirkun, Liberati, Byrd, Banks, Gay-Dagnogo, Guerra, Pagan, Zemke, Dianda, Kivela, Durhal, Rutledge, Talabi, Irwin, Garrett, Smiley, Brunner, Townsend, Singh, Kelly, Kesto and Garcia and referred to the Committee on Communications and Technology.

17309 as added by 2008 PA 394; and to repeal acts and parts of

A bill to amend 1994 PA 451, entitled
"Natural resources and environmental protection act,"
by amending sections 17301, 17305, 17307, and 17309 (MCL 324.17301, 324.17305, 324.17307, and 324.17309), sections 17301, 17307, and

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

Sec. 17301. As used in this part:

- (a) "Collector" means a person who receives covered electronic devices from consumers and arranges for the delivery of the covered electronic devices to a recycler.
- (b) "Computer" means a desktop personal computer, or A laptop computer, A TABLET COMPUTER, a computer monitor, or beginning April 1, 2011, a printer. Computer does not include any of the following:
 - (i) A personal digital assistant device or mobile telephone.

- 1 (ii) A computer peripheral device, including a mouse or other
- 2 similar pointing device, or a detachable or wireless keyboard.
- 3 (c) "Computer takeback program" means a program required under
- 4 section 17305(c).
- 5 (C) (d)—"Consumer" means a person who used a covered
- 6 electronic device primarily for personal or small business purposes
- 7 in this state.
- 8 (D) "CONSUMER ELECTRONICS TAKEBACK PROGRAM" MEANS A CONSUMER
- 9 ELECTRONICS TAKEBACK PROGRAM REQUIRED UNDER SECTION 17309.
- 10 (e) "Covered computer" means a computer that was or will be
- 11 used primarily for personal or small business purposes in this
- 12 state. Covered computer does not include a device that is
- 13 functionally or physically a part of, or connected to, or
- 14 integrated within a larger piece of equipment or system designed
- 15 and intended for use in an industrial, governmental, commercial,
- 16 research and development, or medical setting, including, but not
- 17 limited to, diagnostic, monitoring, or control products, medical
- 18 products approved under the federal food, drug, and cosmetic act,
- 19 21 USC 301 to 399, 399F, equipment used for security, sensing,
- 20 monitoring, antiterrorism, or emergency services purposes, or
- 21 equipment designed and intended primarily for use by professional
- 22 users.
- 23 (f) "Covered electronic device" means a covered computer, A
- 24 MOBILE TELEPHONE, or A covered video display device.
- 25 (q) "Covered video display device" means a video display
- 26 device that was or will be used primarily for personal or small
- 27 business purposes in this state. Covered video display device does

- 1 not include a device that is functionally or physically a part of,
- 2 or connected to, or integrated within a larger piece of equipment
- 3 or system designed and intended for transportation or use in an
- 4 industrial, governmental, commercial, research and development, or
- 5 medical setting, including, but not limited to, diagnostic,
- 6 monitoring, or control products, medical products approved under
- 7 the federal food, drug, and cosmetic act, 21 USC 301 to 399, 399F,
- 8 equipment used for security, sensing, monitoring, antiterrorism, or
- 9 emergency services purposes, or equipment designed and intended
- 10 primarily for use by professional users.
- 11 (h) "Department" means the department of environmental
- 12 quality.
- 13 (i) "Electronic device takeback program" or "takeback program"
- 14 means a computer CONSUMER ELECTRONICS takeback program or a video
- 15 display device takeback program.
- 16 (j) "Manufacturer", subject to subdivision (k), means any of
- 17 the following:
- (i) The person who owns the brand with which a covered computer
- 19 is labeled.
- 20 (ii) THE PERSON WHO OWNS THE BRAND WITH WHICH A MOBILE
- 21 TELEPHONE IS LABELED.
- 22 (iii) (iii) The person who owns or is licensed to use the brand
- 23 with which a covered video display device is labeled.
- 24 (iv) (iii)—If the brand owner does not do business in the United
- 25 States, the person on whose account a covered electronic device was
- 26 imported into the United States.
- 27 (v) (iv)—A person who contractually assumes the

- 1 responsibilities and obligations of a person described under
- 2 subparagraph (i), (ii), or (iii), OR (iv).
- 3 (k) Manufacturer does not include a person unless the person
- 4 manufactured, sold, or imported more than 50 covered computers in
- 5 2000 or any subsequent calendar year OR MOBILE TELEPHONES or more
- 6 than 50 covered video display devices in the previous calendar
- 7 year.
- 8 (1) "Printer" means a printer or a multifunction or "all-in-
- 9 one" device that in addition to printing performs 1 or more other
- 10 operations such as copying, scanning, or faxing, that is designed
- 11 to be placed on a desk or other work surface, and that may use any
- 12 of various print technologies, such as laser and LED
- 13 (electrographic), ink jet, dot matrix, thermal, or digital
- 14 sublimation. Printer does not include a floor-standing printer, a
- 15 printer with an optional floor stand, a point of sale (POS) receipt
- 16 printer, a household printer such as a calculator with printing
- 17 capabilities or a label maker, or a non-stand-alone printer that is
- 18 embedded into a product other than a covered computer.
- 19 (m) "Recycler" means a person who as a principal component of
- 20 business operations acquires covered electronic devices and sorts
- 21 and processes the covered electronic devices to facilitate
- 22 recycling or resource recovery techniques. Recycler does not
- 23 include a collector, hauler, or electronics shop.
- (n) "Retailer" means a person that sells a covered electronic
- 25 device to a consumer by any means, including transactions conducted
- 26 through sales outlets, catalogs, mail order, or the internet,
- 27 whether or not the person has a physical presence in this state.

- 1 (o) "Small business" means a business with 10 or fewer
- 2 employees.
- 4 viewable screen of 4 inches or larger that contains a tuner that
- 5 locks on to a selected carrier frequency and is capable of
- 6 receiving and displaying television or video programming via
- 7 broadcast, cable, or satellite. Video display device includes, but
- 8 is not limited to, a direct view or projection television whose
- 9 display technology is based on cathode ray tube (CRT), plasma,
- 10 liquid crystal (LCD), digital light processing (DLP), liquid
- 11 crystal on silicon (LCOS), silicon crystal reflective display
- 12 (SXRD), light emitting diode (LED), or similar technology.
- (q) "Video display device takeback program" means a VIDEO
- 14 DISPLAY TAKEBACK program required under section 17305(d).17311.
- Sec. 17305. Beginning April 1, 2010, a A manufacturer shall
- 16 not sell or offer for sale to any person in this state a new
- 17 covered electronic device, whether through sales outlets, catalogs,
- 18 mail order, the internet, or any other means, unless all of the
- 19 following requirements are met:
- 20 (a) The covered electronic device is labeled with the
- 21 manufacturer's name or brand label, owned by or, in the case of a
- video display device, licensed for use by the manufacturer.
- (b) The manufacturer's name appears on the applicable
- 24 registration list maintained by the department under section 17303.
- 25 (c) If the covered electronic device is a covered computer OR
- 26 MOBILE TELEPHONE, the manufacturer has a computer A CONSUMER
- 27 ELECTRONICS takeback program as described in section 17309.

- 1 (d) If the covered electronic device is a covered video
- 2 display device, the manufacturer has a video display device
- 3 takeback program as described in section 17311.
- 4 Sec. 17307. A retailer shall not sell or offer for sale to any
- 5 person in this state a new covered electronic device from a
- 6 manufacturer , purchased by the retailer on or after April 1, 2010
- 7 unless the manufacturer appears on the applicable registration list
- 8 under section 17303.
- 9 Sec. 17309. (1) Beginning April 1, 2010, each EACH
- 10 manufacturer of covered computers OR MOBILE TELEPHONES shall
- 11 implement a computer CONSUMER ELECTRONICS takeback program that
- 12 meets all of the following criteria:
- 13 (a) The manufacturer of a covered computer OR MOBILE TELEPHONE
- 14 that has reached the end of its useful life for the consumer or the
- 15 manufacturer's designee accepts from the consumer the covered
- 16 computer OR MOBILE TELEPHONE. This part shall not be construed to
- 17 impair the obligation of a contract under which a person agrees to
- 18 conduct a computer CONSUMER ELECTRONICS takeback program on behalf
- 19 of a manufacturer.
- 20 (b) A consumer is not required to pay a separate fee when the
- 21 consumer returns the covered computer OR MOBILE TELEPHONE to the
- 22 manufacturer of that covered computer OR MOBILE TELEPHONE or the
- 23 manufacturer's designee.
- 24 (c) The collection of covered computers OR MOBILE TELEPHONES
- 25 is reasonably convenient and available to and otherwise designed to
- 26 meet the needs of consumers in this state. Examples of collection
- 27 methods that alone or combined meet the convenience requirements of

- 1 this subdivision include systems for a consumer to return a covered
- 2 computer OR MOBILE TELEPHONE by 1 or more of the following means:
- 3 (i) Mail or common carrier shipper.
- 4 (ii) Deposit at a local physical collection site that is kept
- 5 open and staffed on a continuing basis.
- 6 (iii) Deposit during periodic local collection events.
- 7 (*iv*) Deposit with a retailer.
- 8 (d) The manufacturer of a covered computer OR MOBILE TELEPHONE
- 9 provides a consumer information on how and where to return the
- 10 covered computer OR MOBILE TELEPHONE, including, but not limited
- 11 to, collection, recycling, and reuse information on the
- 12 manufacturer's publicly available website. The manufacturer may
- 13 also include collection, recycling, and reuse information in the
- 14 packaging for or in other materials that accompany the
- 15 manufacturer's covered computers OR MOBILE TELEPHONES when the
- 16 covered computers OR MOBILE TELEPHONES are sold or provide that
- 17 information via a toll-free telephone number.
- 18 (e) The manufacturer recycles or arranges for the recycling of
- 19 any covered computers OR MOBILE TELEPHONES collected under
- 20 subdivision (a).
- 21 (2) A manufacturer's computer CONSUMER ELECTRONICS takeback
- 22 program is not required to accept more than 7 covered computers OR
- 23 MOBILE TELEPHONES from a single consumer on a single day.
- 24 (3) A manufacturer may conduct a computer CONSUMER ELECTRONICS
- 25 takeback program alone or in conjunction with other manufacturers.
- 26 A manufacturer may arrange for the collection and recycling of
- 27 covered computers OR MOBILE TELEPHONES by another person to fulfill

- 1 the manufacturer's obligations under this section.
- 2 Enacting section 1. Section 17313 of the natural resources and
- 3 environmental protection act, 1994 PA 451, MCL 324.17313, is
- 4 repealed.
- 5 Enacting section 2. This amendatory act takes effect 90 days
- 6 after the date it is enacted into law.