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SENATE BILL NO. 615

BY SENATORS FONTENOT, BAJOIE, HINES, MOUNT AND NEVERS AND REPRESENTATIVES ALARIO, DEWITT, DORSEY, HAMMETT, JEFFERSON, RICHMOND, RITCHIE AND SALTER

AN ACT

2	To enact Chapter 23 of Subtitle II of Title 30 of the Louisiana Revised Statutes of 1950,
3	consisting of R.S. 30:2571 through 2588, relative to environmental quality; to create
4	and provide relative to the Mercury Risk Reduction Act; to authorize the secretary
5	of the Department of Environmental Quality to promulgate rules and regulations to
6	carry out the provisions of this Chapter; to provide for definitions; to provide for
7	manufacturer notifications; to provide relative to public disclosure of confidential
8	business information; to provide relative to restrictions on the sale of certain
9	mercury-added products; to provide for exemptions and phase outs; to provide
10	relative to labeling of mercury-added products; to provide relative to public
11	notification; to provide relative to the collection of mercury-added products; to
12	provide relative to disclosure for mercury containing formulated products; to provide
13	relative to the use of elemental mercury; to provide relative to existing inventories
14	of mercury-added products; to authorize the Department of Environmental Quality
15	to implement a public education and outreach program; to provide relative to state
16	procurement preferences for low or non-mercury-added products; to provide relative
17	to mercury containing devices in water and wastewater systems; to provide for
18	penalties; and to provide for related matters.
19	Be it enacted by the Legislature of Louisiana:
20	Section 1. Chapter 23 of Subtitle II of Title 30 of the Louisiana Revised Statutes of
21	1950, consisting of R.S. 30:2571 through 2588, is hereby enacted to read as follows:
22	CHAPTER 23. LOUISIANA MERCURY RISK REDUCTION ACT
23	§2571. Citation

This Chapter shall be known and may be cited as the "Louisiana

Mercury Risk Reduction Act."

A. The legislature finds and declares that the control of mercury releases
to the environment is essential for the reduction of human health risks. Mercury
in the environment represents a persistent and growing problem for the citizens
of the state. Mercury is a persistent and toxic pollutant that bioacculmulates in
the environment. Mercury contamination in fish is resulting in increasing
issuance of fish consumption advisories to abate a significant public health
$\underline{\text{threat. Studies across the nation have documented that exposure to the elevated}}$
levels of mercury in the environment has resulted in harm to fish-consuming
wildlife. There are many sources of mercury in the environment, many of which
have existing regulatory means for control. However, landfilling of municipal
and other solid waste with mercury-containing products, devices and substances
is a largely uncontrolled source of mercury to the environment. Removal of
mercury-containing products from the waste stream is an effective way to
reduce mercury.

B. Accidental mercury spills, breakages, and releases have occurred throughout Louisiana and the nation, resulting in costly cleanups and mercury exposures to humans, and often children, who represent one of the most sensitive portions of the population. Nationally, health care facilities, educational and research institutions, and businesses have also experienced significant employee exposures and incurred significant costs due to accidental mercury releases.

C. The intent of this Act is to achieve significant reductions in environmental mercury by encouraging the establishment of effective state and local waste reduction, recycling, and management programs while encouraging non-mercury alternatives.

D. The secretary of the Louisiana Department of Environmental Quality is hereby authorized to implement, by rules enacted pursuant to the Louisiana Administrative Procedure Act, any and all regulations necessary to carry out

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I	the provisions in this Chapter. The secretary may apply for grants, accept
2	donations, or seek appropriations from the state general fund to carry out the
3	provisions in this Chapter. The department shall not use existing fees collected
4	for another purpose to carry out the provisions of this Chapter.
5	§2573. Definitions
6	A. As used in this Chapter, unless the context clearly indicates otherwise,
7	the term:
8	(1) "Health care facility" means any hospital, nursing home, extended
9	care facility, long-term care facility, clinical or medical laboratory, state or
10	private health or mental institution, clinic, physician's office, or health
11	maintenance organization.
12	(2) "Formulated mercury-added product" means a chemical product,
13	including but not limited to laboratory chemicals, cleaning products, cosmetics,
14	pharmaceuticals, and coating materials, that are sold as a consistent mixture of
15	chemicals.
16	(3) "Fabricated mercury-added product" means a product that consists
17	of a combination of individual components that combine to make a single unit,
18	including but not limited to mercury-added measuring devices, lamps, and
19	switches.
20	(4) "Mercury-added product" means a product, commodity, chemical,
21	or a product with a component that contains mercury or a mercury compound
22	intentionally added to the product, commodity, chemical, or component in order
23	to provide a specific characteristic, appearance, or quality or to perform a
24	specific function or for any other reason. These products include formulated
25	mercury-added products and fabricated mercury-added products.
26	(5) "Mercury fever thermometer" means a mercury-added product that
27	is used for measuring body temperature.
28	(6) "Mercury-added novelty" means a mercury-added product intended
29	mainly for personal or household enjoyment or adornment. Mercury-added
30	novelties include, but are not limited to, items intended for use as practical

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jokes, figurines, adornments, toys, games, cards, ornaments, yard statues and

2	figures, candles, jewelry, holiday decorations, items of apparel including
3	footwear, or similar products.
4	(7) "Manufacturer" means any person, firm, association, partnership
5	corporation, governmental entity, organization, combination, or joint venture
6	which produces a mercury-added product or an importer or domestic
7	distributor of a mercury-added product produced in a foreign country. In the
8	case of a multi-component mercury-added product, the manufacturer is the last
9	manufacturer to produce or assemble the product. If the multi-component
10	product is produced in a foreign country, the manufacturer is the importer or
11	domestic distributor.
12	B. The mere presence of mercury as a contaminate does not of itself
13	make a product a mercury-added product.
14	C. Notwithstanding any other provision of this Chapter, dental amalgam
15	amalgam dispose caps, capsulated dental amalgam, or elemental mercury
16	intended to be used for dental amalgam is not included in the definition of
17	mercury-added product when dispensed by a qualified health care provider.
18	Manufacturers of dental amalgam, amalgam dispose caps, capsulated dental
19	amalgam and/or components of these items, and elemental mercury intended
20	to be used for dental amalgam are subject to this Section.
21	§2574. Notifications
22	A. Effective January 1, 2007, no mercury-added product shall be offered
23	for final sale or use or distributed for promotional purposes in Louisiana
24	without prior notification in writing by the manufacturer of the product to the
25	Department of Environmental Quality in accordance with the requirements of
26	this Section. The notification to the department shall at a minimum include:
27	(1) A brief description of the product to be offered for sale, use, or
28	distribution.
29	(2) The amount of and purpose for mercury in each unit of the product
30	(3) The total amount of mercury contained in all products manufactured

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_	by	the	manufacturer

<u>(4) '</u>	<u>The name and</u>	address of tl	<u>ne manufacturer.</u>	<u>, and the</u>	name,	address
and phone	number of a co	ontact at the	manufacturer.			

(5) For purposes of complying with this Section, the manufacturer may submit to the Department of Environmental Quality copies of reports sent by the manufacturer to the Interstate Mercury Education and Reduction Clearinghouse (IMERC). At a minimum, copies of the reports shall contain the information listed in Paragraphs (1) through (4) of this Subsection. Any changes in the information contained in these reports shall be reported to the Department of Environmental Quality when those changes are reported to IMERC.

B. Any mercury-added product for which federal law governs notice in a manner that preempts state authority shall be exempt from the requirements of this Section.

C. With the approval of the Department of Environmental Quality, the manufacturer may supply the information required above for a product category rather than an individual product. The manufacturer shall update and revise the information in the notification whenever there is significant change in the information or when requested by the Department of Environmental Quality. The Department of Environmental Quality may define and adopt specific regulations in accordance with Louisiana Administrative Procedure Act for the content and submission of the required notification.

D. Public disclosure of confidential business information submitted to the Department of Environmental Quality pursuant to this Section shall be governed by the requirements of R.S. 30:2030. Notwithstanding the requirements of R.S. 30:2030, the state may provide the Interstate Mercury Education and Reduction Clearinghouse with copies of such information and the Department of Environmental Quality and the Interstate Mercury Education and Reduction Clearinghouse may compile or publish analyses or summaries of such information provided that the analyses or summaries do not

identify	any manufactu	irer or reveal an	y confidential inf	<u>ormation.</u>
§2575.]	Restrictions on	the sale of certa	in mercury-adde	d product

A. On and after July 1, 2007, no mercury-added novelty shall be offered for final sale or use or distributed for promotional purposes in Louisiana. Manufacturers that produce and sell mercury-added novelties shall notify retailers about the provisions of this product ban and how to dispose of the remaining inventory properly. Novelties for which the only added mercury comes from a removable mercury-added lamp or mercury-added button cell battery are exempt from this Subsection if the manufacturer of the mercury-added lamp or mercury-added button cell battery has complied with the applicable provisions of R.S. 30:2574, 2577, 2578, 2579, and 2581.

B. On and after January 1, 2007, no person shall sell or supply mercury fever thermometers to consumers and patients, except by prescription. The manufacturers of mercury fever thermometers shall, in addition to providing notice of mercury content and instructions on proper disposal, supply clear instructions on the careful handling of the thermometer to avoid breakage and on proper cleanup should a breakage occur. Mercury fever thermometer manufacturers shall also comply with R.S. 30:2574, 2576, 2577, 2579, and 2581.

C. On and after January 1, 2007, no school in Louisiana shall use or purchase for use in a primary or secondary classroom, bulk elemental or chemical mercury or mercury compounds. Manufacturers that produce and sell such materials shall notify retailers about the provisions of this ban and how to dispose of the remaining inventory properly. Other mercury-added products that are used by schools are not subject to this prohibition.

D. On and after July 1, 2007, no mercury dairy or natural gas manometers shall be offered for final sale or use or distributed for promotional purposes in Louisiana. Manufacturers that produce and sell mercury dairy or natural gas manometers shall notify retailers about the provisions of this product ban and how to dispose of the remaining inventory properly. The Department of Environmental Quality in consultation with the Louisiana

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1	Department of Agriculture and Forestry and the Louisiana Department of
2	Natural Resources shall examine the feasibility of implementing a collection and
3	replacement program for dairy and natural gas manometers, respectively,
4	including technical and monetary assistance to operations that once contained
5	mercury manometers.
6	§2576. Exemptions and phase outs
7	A. No mercury-added product shall be offered for final sale or use or
8	distributed for promotional purposes in Louisiana if the mercury content of the
9	product exceeds:
10	(1) 1 gram (1,000 milligrams) for mercury-added fabricated products or
11	250 parts per million (ppm) for mercury-added formulated products, on and
12	after July 1, 2008.
13	(2) 100 milligrams for mercury-added fabricated products or 50 parts
14	per million (ppm) for mercury-added formulated products, effective July 1,
15	<u>2010.</u>
16	(3) 10 milligrams for mercury-added fabricated products or 10 parts per
17	million (ppm) for mercury-added formulated products, effective July 1, 2012.
18	B. For a product that contains one or more mercury-added products as
19	a component, this Section is applicable to each component part or parts and not
20	to the entire product.
21	C. For a product that contains more than one mercury-added product
22	as a component, the phase out limits specified in Subsection A of this Section
23	shall apply to each component and not the sum of the mercury in all of the
24	components. For a newly manufactured automobile containing mercury-added
25	displays and lighting, the phase out limits would apply to each component
26	separately, and not the combined total of mercury in all of the components.
27	D. Fluorescent lamps shall be exempt from the requirements of
28	Subsection A of this Section. On and after July 1, 2014, the mercury content of
29	fluorescent bulbs must either not exceed 10 milligrams or the manufacturer
30	must comply with the exemption requirements pursuant to Subsection F of this

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E. A mercury-added product shall be exempt from the limits on total
mercury content set forth in Subsection A of this Section, if the level of mercury
or mercury compounds contained in the product are required in order to
comply with federal or state health, safety, or homeland security requirements.
In order to claim exemption under this Section the manufacturer must notify,
in writing, the Department of Environmental Quality and provide the legal
justification for the claim of exemption.

F. The department shall promulgate regulations that provide for manufacturers to apply for exemptions from this Subsection. Such rules shall provide that manufacturers of a mercury-added product may apply to the Louisiana Department of Environmental Quality for an exemption from the limits on total mercury content set forth in Subsection A of this Section for a product or category of products. Applications for exemptions must document the basis for the requested exemption or renewal of exemption; describe how the manufacturer will ensure that a system exists for the proper collection, transportation, and processing of the products at the end of their useful life; and document the readiness of all necessary parties to perform as intended in the planned system. The Department of Environmental Quality may grant with modifications or conditions an exemption for a product or category of products if it finds that a system exists for the proper collection, transportation, and processing of the mercury-added product. Such a system may include direct return of a waste product to the manufacturer or an industry or trade group that supports a collection and recycling system, or other similar private and public sector efforts and it considers each of the following criteria:

- (1) Use of the product is beneficial to the environment or protective of public health or protective of public safety.
- (2) There is no technically feasible alternative to the use of mercury in the product.
 - (3) There is no comparable non-mercury-added product available at

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reasonable	cost.

G. Prior to issuing an exemption the Department of Environmental Quality shall consult with neighboring states and regional organizations to promote consistency. The state shall avoid to the extent feasible inconsistencies in the implementation of this Section. Upon reapplication by the manufacturer and findings by the Department of Environmental Quality of continued eligibility under the criteria of this Subsection and of compliance by the manufacturer with the conditions of its original approval, an exemption may be renewed one or more times and each renewal may be for a period of no longer than two years.

§2577. Labeling of mercury-added products

A. No mercury-added product manufactured on and after July 1, 2008, shall be offered for final sale or use or distributed for promotional purposes in Louisiana unless both the product and its packaging are labeled in accordance with this Section, any adopted rules, or the terms of any approved alternative labeling or notification granted under R.S. 30:2579. A retailer may not be found in violation of this Subsection if the retailer lacked knowledge that the product contained mercury.

B. Where a mercury-added product is a component of another product, the product containing the component and the component must both be labeled.

The label on a product containing a mercury-added component shall identify the component with sufficient detail so that it may be readily located for removal.

C. All labels must be clearly visible prior to sale and must inform the purchaser, using words or symbols, that mercury is present in the product and that the product should not be disposed of or placed in a waste stream destined for disposal until the mercury is removed and reused, recycled, or otherwise managed to ensure that the mercury in the product does not become mixed with other solid waste or wastewater.

D. Labels affixed to the product shall be constructed of materials that

are sufficiently durable to remain legible for the useful life of the product.

E. On and after July 1, 2008, any person offering a mercury-added product for final sale or use or promotional purposes to an address in Louisiana shall clearly advise the purchaser or recipient at the point of sale that the product contains mercury. This requirement shall apply to all transactions where the purchaser or recipient is unable to view the labels on the package or the product prior to purchase or receipt, including but not limited to catalogue, telephone, and Internet sales.

F. Responsibility for product and package labels required by this Section shall be on the manufacturer and not on the wholesaler or retailer unless the wholesaler or retailer agrees with the manufacturer to accept responsibility in conjunction with implementation of an alternative to the labeling requirements of this Section approved under R.S. 30:2578. In the case of a multi-component product the responsible manufacturer is the last manufacturer to produce or assemble the product or, if the multi-component product is produced in a foreign country, the responsible manufacturer is the importer or domestic distributor.

§2578. Labeling for specific products

Notwithstanding the requirements of R.S. 30:2577, labeling of appliances which are sold in a store where the appliance is on display shall meet all requirements of this Chapter except that no package labeling is required. Labeling of fever thermometers and button cell batteries shall meet all requirements of this Section, except that no product labeling is required. Labeling of newly manufactured motor vehicles shall meet all requirements of this Section except that the mercury-added components are not required to be labeled. A doorpost label shall list the mercury-added components that may be present in the vehicle.

§2579. Alternative methods of public notification

A. A manufacturer may apply to the Department of Environmental

Quality for an alternative to the requirements of this Section where strict

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1	compliance with the requirements is not feasible or the proposed alternative
2	would be at least as effective in providing pre-sale notification of mercury
3	content and in providing instructions on proper disposal or federal law governs
4	labeling in a manner that preempts state authority.
5	B. Applications for an alternative to the requirements under this Section
6	must document the justification for the requested alternative; describe how the
7	alternative ensures that purchasers or recipients of mercury-added products are
8	made aware of mercury content prior to purchase or receipt; describe how a
9	person discarding the product will be made aware of the need for proper
10	handling to ensure that it does not become part of solid waste or wastewater;
11	document the readiness of all necessary parties to implement the proposed
12	alternative; and describe the performance measures to be utilized by the
13	manufacturer to demonstrate that the alternative is providing effective pre-sale
14	notification and pre-disposal notification.
15	C. The Department of Environmental Quality may grant, deny, modify,
16	or condition a request for an alternative to the requirements of this Section and
17	approval of such alternative. The grant of the application for the alternative
18	method of public notification shall be for a period of no more than two years
19	and may, upon continued eligibility under the criteria of this Section and
20	compliance with the conditions of its prior approval, be renewed for two-year
21	intervals. Prior to approving an alternative, the Department of Environmental
22	Quality shall consult with neighboring states, provinces and regional
23	organizations to ensure that its labeling requirements are consistent with those
24	of other governments in the region.
25	§2580. Disposal ban and proper management of mercury in scrap metal
26	<u>facilities</u>
27	A. On and after January 1, 2007, mercury shall not be discharged to
28	water, wastewater treatment, and wastewater disposal systems except when it

B. No person shall crush a motor vehicle unless the person has made a

is done in compliance with applicable local, state, and federal requirements.

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reasonable effort to remove or verify that the mercury contained within convenience lighting switches and antilock braking system components have been removed. Obtaining a certification by a duly authorized representative of the person delivering the scrap that the mercury contained within convenience lighting switches and antilock braking system components required to be removed have been removed and are not included with the scrap delivered, and conducting a visual inspection as practicable of the scrap delivered shall constitute verification that the mercury contained within convenience lighting switches and antilock braking system components have been removed.

C. No person shall shred an appliance unless the person has made a reasonable effort to remove or verify that the component mercury-added products have been removed. Obtaining a certification by a duly authorized representative of the person delivering the scrap that mercury-added products required to be removed have been removed and are not included with the scrap delivered and conducting a visual inspection as practicable of the scrap delivered shall constitute verification that all of the component mercury-added products have been removed.

§2581. Collection of mercury-added products

A. On and after July 1, 2007, no mercury-added product containing more than ten milligrams of mercury shall be offered for final sale or use or distribution for promotional purposes in Louisiana unless the manufacturer either on its own or in concert with other persons has submitted a plan for a convenient and accessible collection system for such products when the consumer is finished with them and such a plan has received approval of the Department of Environmental Quality. The manufacturer of any automobile subject to the removal of the mercury contained within convenience lighting switches and antilock braking system components as provided in R.S. 30:2580(B) shall either on its own or in concert with other persons, submit a plan effective until January 1, 2017 for a convenient and accessible collection system for the mercury contained within convenience lighting switches and

1	antilock braking system components when removed from end-of-life vehicles.
2	Where a mercury-added product is a component of another product, the
3	collection system shall provide for removal and collection of the mercury-added
4	component. The department shall promulgate regulations that provide for the
5	requirements of the collection plan. Those regulations shall provide that the
6	collection system plan shall include all of the following elements:
7	(1) A public education program to inform the public about the purpose
8	of the collection program and how to participate in it.
9	(2) A targeted capture rate for the mercury-added products or
10	components.
11	(3) A plan for implementing the collection system.
12	(4) Documentation of the willingness of all necessary parties to
13	implement the proposed collection system.
14	(5) A description of the performance measures to be utilized and
15	reported by the manufacturer to demonstrate that the collection system is
16	meeting capture rate targets and other measures of program effectiveness as
17	required by the Department of Environmental Quality.
18	(6) A description of additional or alternative actions that will be
19	implemented to improve the collection system and its operation in the event that
20	the program targets are not met.
21	B. In developing a collection system plan, manufacturers are encouraged
22	to utilize or expand on existing collection and recycling infrastructure.
23	C. Within a year of the Louisiana Department of Environmental Quality
24	approval of the collection system plan, the manufacturer or entity that
25	submitted the plan on behalf of the manufacturer shall ensure that a convenient
26	and accessible recovery system for the users of those products is in full
27	operation. Two years following the implementation of the collection system plan
28	required under this Section and biennially thereafter, the manufacturer or
29	entity that submitted the plan on behalf of the manufacturer shall submit a
30	report on the effectiveness of the collection system. The report shall include an

1	estimate of the amount of mercury that was collected, the capture rate for the
2	mercury-added products or components, the results of the other performance
3	measures included in the manufacturer's collection system plan, and such other
4	information as the Department of Environmental Quality may require. Such
5	reports shall be made available to the public by the Department of
6	Environmental Quality.
7	D. Mercury-added formulated products intended to be totally consumed
8	in use, such as reagents, cosmetics, pharmaceuticals, and other laboratory
9	chemicals, shall be exempt from the requirements of this Section.
10	E. Manufacturers of mercury-added products may apply for an
11	exemption from the collection requirements of this Section by forwarding an
12	exemption request to the Louisiana Department of Environmental Quality. In
13	considering the request, the secretary shall consider the amount of mercury in
14	the mercury-added product, the total of the mercury-added product sold in
15	Louisiana, the total amount of mercury-added product disposed of in Louisiana,
16	the feasibility of a collection system, and the overall risk to human health and
17	the environment posed by the mercury-added product. The secretary shall
18	promulgate rules for the implementation of this Section.
19	§2582. Disclosure for mercury-containing formulated products used in health
20	<u>care facilities</u>
21	On and after July 1, 2007, the manufacturers of formulated mercury-
22	added products that are offered for sale or use to a health care facility in
23	Louisiana shall provide both the Department of Environmental Quality and the
24	recipient health care facility a notice of the mercury content of the product,
25	down to a 1 part per million level. The notice shall report the result of an
26	analysis performed for mercury on the specific batch or lot of that product
27	offered for sale. The batch or lot number of the product shall be clearly
28	identified on the product and on the notice.
29	§2583. Limitations on the use of elemental mercury

A. On and after July 1, 2007, no person shall offer for sale or distribute

1	for promotional purposes or provide elemental mercury without providing a
2	Material Safety Data Sheet, as defined in 42 U.S.C. 11049, and the seller,
3	distributor, or provider shall require the purchaser or recipient at the time of
4	receipt of any elemental mercury to sign a statement attesting the purchaser or
5	recipient:
6	(1) Will use the mercury only for medical, dental, research or
7	manufacturing purposes.
8	(2) Understands mercury is toxic and the purchaser will store, use, and
9	otherwise handle exposure to such mercury in accordance with regulations
10	promulgated by the department pursuant to the provisions of this Section. For
11	qualified health care providers, those regulations shall incorporate best
12	management practices in accordance with guidelines of the American Dental
13	Association, the American Medical Association, and other nationally recognized
14	professional health care organizations.
15	(3) Will dispose of the elemental mercury in accordance with state,
16	federal, and local law and regulation.
17	B. The department shall promulgate regulations providing for the
18	appropriate manner of disposal of mercury used for medical and dental
19	purposes.
20	C. To facilitate compliance with the disposal ban, the Department of
21	Environmental Quality may prepare and publish best management practice
22	guidelines for dental offices and laboratories.
23	§2584. Existing inventories
24	A. Mercury-added products with a code or date of manufacture
25	indicating the products were manufactured prior to the effective date of this
26	Act, or that are meant to service products manufactured prior to the effective
27	date of this Act, are exempt from the provisions of R.S. 30:2575, 2576, 2578,
28	2581, and 2583 if there are no reasonable non-mercury alternatives. If the
29	mercury-added product has a date of manufacture or the manufacturer can
30	provide documentation that the product in question was manufactured prior to

the effective date of this Act, or the product is a service part for a product manufactured prior to the effective date of this Act, it is exempt from the provisions of R.S. 30:2575, 2576, 2578, 2581, and 2583 if there are no reasonable non-mercury alternatives. Situations that are beyond the control of the manufacturer, such as old stock being held by retailers, shall be addressed on a case-by-case basis.

B. Medical equipment containing mercury-added products currently being used in a heath care facility and manufactured prior to the effective date of this Act may remain in service until replaced or refurbished. In the event a mercury-added product being used in a health care facility is refurbished, medical equipment containing a mercury-added product shall be refurbished with a non-mercury containing component, unless there is no reasonable non-mercury alternative or the mercury containing component has been exempted by the provisions of R.S. 30:2576.

§2585. Public education and outreach

A. The Department of Environmental Quality shall, as funds are available, implement a comprehensive public education, outreach, and assistance program for households, hazardous waste generators, local and regional solid waste management agencies, small businesses, health care facilities, scrap metal facilities, dismantlers, institutions, schools, and other interested groups in concert with other relevant state agencies. Public education, outreach, and assistance programs should focus on the hazards of mercury; the requirements and obligations of individuals and manufacturers, and voluntary efforts that individuals, institutions, and businesses can undertake to help further reduce mercury in the environment. The Department of Environmental Quality shall cooperate with manufacturers of mercury-added products and other affected businesses in the development and implementation of public education and technical assistance programs.

B. The Department of Environmental Quality may develop an awards program to recognize the accomplishments of manufacturers, municipalities,

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solid waste management facilities, solid waste recycling facilities, household
hazardous waste collection facilities, citizens, or others who go beyond the
minimum requirements in this legislation and excel at reducing or eliminating
mercury in air emissions, solid waste, and wastewater discharges.

§2586. State procurement preferences for low or non-mercury-added products

Notwithstanding any law to the contrary or any rule or regulation promulgated pursuant thereto, for the procurement of equipment, supplies, and other products, all state agencies shall by July 1, 2007, revise their policies, rules, and procedures to implement the purposes of this Act. In purchasing decisions, state agencies shall give priority and preference to the purchase of equipment, supplies, and other products that contain no mercury-added compounds or components, unless there is no economically feasible nonmercury-added alternative that performs a similar function. In circumstances where a non-mercury-added product is not available, preference shall be given to the purchase of products that contain the least amount of mercury-added to the product necessary for the required performance. The division of administration is authorized to give a price preference of up to twenty percent for products that contain no mercury or less mercury than comparable mercury containing products. The procurement agent shall specify non-mercury or reduced mercury-added products, as applicable, in procurement bid documents. State dental insurance contracts negotiated after the effective date of this Act shall provide equal coverage for non-mercury fillings and dental amalgam fillings at no additional expense to the state employee.

§2587. Water and wastewater system use prohibition

A. On and after August 1, 2006, no person shall install a mercury switch or mercury containing device in any drinking water system or waste water system including, but not limited to level indicators, float switches, pump control, and pressure sensing systems.

B. On and after July 1, 2009, all mercury devices shall be removed from drinking water systems or wastewater systems where the installed switch may

SB NO. 615 ENROLLED 1 release mercury into the water, if damaged, broken or otherwise malfunctions. 2 Mercury-added devices external to drinking water and wastewater systems are 3 exempted from this provision. 4 C. Owners and operators of drinking water and wastewater management facilities shall implement the following mechanisms: 5 (1) Posting of signs at the facility providing notice of the prohibition of 6 7 the introduction of mercury-added products at the facility. (2) Development of written purchasing procedure to prohibit the 8 9 purchasing of mercury or mercury containing products that will risk the 10 introduction of mercury into drinking or waste waters. 11 §2588. Enforcement 12 A violation of any of the provisions of this Act or of any rule or 13 regulation promulgated pursuant thereto shall be punishable as provided in 14 R.S. 30:2025 and any other law providing for the protection of human health 15 and the environment. 16 Section 2. This Act shall become effective upon signature by the governor or, if not 17 signed by the governor, upon expiration of the time for bills to become law without signature 18 by the governor, as provided by Article III, Section 18 of the Constitution of Louisiana. If vetoed by the governor and subsequently approved by the legislature, this Act shall become 19 20 effective on the day following such approval. PRESIDENT OF THE SENATE SPEAKER OF THE HOUSE OF REPRESENTATIVES

APPROV	/ED·	
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GOVERNOR OF THE STATE OF LOUISIANA