HOUSE BILL 835

M3 8lr2401

By: Delegates Hucker, Ali, Beidle, Cane, Carr, Frush, Glenn, Gutierrez, Healey, Holmes, Manno, Niemann, Shewell, and Stein

Introduced and read first time: February 6, 2008

Assigned to: Environmental Matters

Committee Report: Favorable with amendments

House action: Adopted

Read second time: March 20, 2008

CHAPTER

1 AN ACT concerning

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24

Mercury Switch Removal from Vehicles

3 FOR the purpose of requiring motor vehicle manufacturers to develop a mercury 4 minimization plan that includes information on mercury switch removal from 5 motor vehicles; requiring certain manufacturers to submit a certain plan to the 6 Department of the Environment within a certain number of days after the 7 enactment date of this Act; establishing certain requirements for a mercury 8 minimization plan; requiring vehicle manufacturers to pay certain costs 9 associated with mercury switch removal; requiring the Department to review the plan and make a determination about the status of the plan within a certain 10 number of days; authorizing the Department to impose certain penalties for 11 violators of a mercury minimization plan; authorizing a scrap recycling facility 12 to accept end-of-life vehicles that contain mercury switches under certain 13 circumstances; defining certain terms; authorizing the Department to adopt 14 rules and regulations to administer the program; requiring an annual report 15 16 containing certain information to be submitted to the Department; requiring 17 certain vehicle manufacturers to report certain information to the Department on or before a certain date; requiring the Department to make a certain 18 determination; making this Act subject to a certain contingency; requiring the 19 Department to forward a copy of a certain determination to the Department of 20 21 Legislative Services; providing for the termination of this Act under certain 22 circumstances; and generally relating to mercury switch removal from motor vehicles. 23

BY repealing and reenacting, with amendments,

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.

Article - Environment 6-904. The General Assembly finds that: (1) Mercury is a persistent and toxic pollutant that bioaccumulates in the environment; (2) Consumption of mercury-contaminated fish poses a significant health threat; (3) Combustion of municipal and other solid waste is a source of mercury pollution; (4) Manufacture of New Steel from Mercury-containing Scrap Steel Is a significant source of Mercury Pollution; [(4)] (5) Both industry and government are working to reduce the content of mercury in products and to control the release of mercury into the environment; [(5)] (6) Accidental mercury spills, breakages, and releases have occurred at schools in the United States, exposing students, teachers, and administrators to mercury emissions; [and] [(6)] (7) Removal of mercury and mercury containing products from						
Article – Environment Section 6–905.4 through 6–905.6 Annotated Code of Maryland (2007 Replacement Volume and 2007 Supplement) SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows: Article – Environment 6–904. The General Assembly finds that: (1) Mercury is a persistent and toxic pollutant that bioaccumulates in the environment; (2) Consumption of mercury–contaminated fish poses a significant health threat; (3) Combustion of municipal and other solid waste is a source of mercury pollution; (4) MANUFACTURE OF NEW STEEL FROM MERCURY–CONTAINING SCRAP STEEL IS A SIGNIFICANT SOURCE OF MERCURY POLLUTION; [(4)] (5) Both industry and government are working to reduce the content of mercury in products and to control the release of mercury into the environment; [(5)] (6) Accidental mercury spills, breakages, and releases have occurred at schools in the United States, exposing students, teachers, and administrators to mercury emissions; [and] [(6)] (7) Removal of mercury and mercury containing products from the waste stream prior to combustion or disposal is an effective way to reduce mercury	2 3	Section 6–904 and 6–905 Annotated Code of Maryland				
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32 (8) The Voluntary National Vehicle Mercury Switch 33 Removal Program has not removed a sufficient percentage of

$\frac{1}{2}$	MERCURY-CONTAINING SWITCHES IN MARYLAND TO PROTECT THE ENVIRONMENT.
3	6–905.
4	(a) In this part the following words have the meanings indicated.
5 6 7	(B) "CAPTURE RATE" MEANS THE ANNUAL REMOVAL, COLLECTION, AND RECOVERY OF MERCURY SWITCHES AS A PERCENTAGE OF TOTAL NUMBER OF MERCURY SWITCHES AVAILABLE FROM END-OF-LIFE VEHICLES.
8 9 10	(C) "END-OF-LIFE VEHICLE" MEANS A MOTOR VEHICLE THAT IS SOLD, GIVEN, OR OTHERWISE CONVEYED TO A VEHICLE RECYCLER OR SCRAP RECYCLING FACILITY FOR THE PURPOSE OF RECYCLING.
11	[(b)] (D) "Manufacturer" means a person that:
12	(1) Produces a product;
13 14	(2) For a multicomponent product, produces or assembles the final product; or
15 16	(3) Serves as an importer or domestic distributor of a product produced outside of the United States.
17 18 19	[(c)] (E) "Marketer" means a person that manufactures, assembles, sells, distributes, affixes a brand name or private label to, or licenses the use of a brand name on:
20	(1) A fever thermometer containing mercury; or
21	(2) A thermostat containing mercury.
22 23 24	[(d)] (F) "Mercury-added product" means any of the following products if containing elemental mercury or a mercury compound that has been added to the product for any reason:
25	(1) Dyes or pigments;
26	(2) Electric switches; and
27	(3) Fluorescent lamps.
28 29	(G) "MERCURY MINIMIZATION PLAN" MEANS A PLAN FOR REMOVING, COLLECTING, AND RECOVERING MERCURY SWITCHES FROM AN END-OF-LIFE

COLLECTING, AND RECOVERING MERCURY SWITCHES FROM AN END-OF-LIFE

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VEHICLE.

1	(H)	"MERCURY	SWITCH"	MEANS	ANY	LIGHT	SWITCH	OR	ANTILO	CK
2	BRAKING S	SYSTEM SWIT	CH THAT	CONTAIN	S MEI	RCURY A	AND THAT	r is	INSTALL	ΕD
3	DV A MANITI	EACTIDED IN	I A MOTOE	VELICI I	ת					

- 4 (I) "MERCURY SWITCH ASSEMBLY" MEANS A LIGHT, ANTILOCK 5 BRAKING SYSTEM, OR OTHER SWITCH ASSEMBLY THAT CONTAINS A MERCURY 6 SWITCH.
- 7 [(e)] (J) "Motor vehicle" has the meaning stated in § 11–135 of the 8 Transportation Article.
- 9 [(f)] **(K)** "Reclamation facility" means a site:
- 10 (1) Where equipment is used to recapture mercury from 11 mercury-added fluorescent lamps for the purpose of recycling or reusing the mercury; 12 or
- 13 (2) That collects mercury containing components from mercury-added fluorescent lamps for the eventual recapture and recycling or reuse of the mercury.
- 15 (L) "SCRAP RECYCLING FACILITY" MEANS A FIXED LOCATION WHERE 16 MACHINERY AND **EQUIPMENT** USED FOR **PROCESSING** ARE 17 MANUFACTURING SCRAP METAL INTO PREPARED GRADES AND THE PRINCIPAL 18 PRODUCT IS SCRAP IRON, STEEL, OR NONFERROUS METALLIC SCRAP FOR SALE 19 AND REMELTING PURPOSES.
- [(g)] **(M)** "Thermostat" means a device that regulates temperature in an enclosed area by controlling heating, cooling, or ventilation equipment.
- 22 (N) "VEHICLE MANUFACTURER" MEANS A PERSON THAT:
- 23 (1) Is the last person in the production or assembly 24 Process of a new motor vehicle that uses mercury switches; or
- 25 (2) SERVES AS AN IMPORTER OR DOMESTIC DISTRIBUTOR OF A
 26 MOTOR VEHICLE THAT USES MERCURY SWITCHES PRODUCED OUTSIDE OF THE
 27 UNITED STATES.
- 28 (O) "VEHICLE RECYCLER" MEANS A PERSON ENGAGED IN THE 29 BUSINESS OF ACQUIRING, DISMANTLING, OR DESTROYING SIX OR MORE 30 END-OF-LIFE VEHICLES IN A CALENDAR YEAR FOR THE PRIMARY PURPOSE OF 31 RESALE AND PARTS.
- 32 **6-905.4**.

1	(A) THIS SECTION APPLIES TO A VEHICLE MANUFACTURER THAT SELLS
2	MOTOR VEHICLES WITHIN THE STATE.
3	(B) On or before September 30, 2008, A vehicle manufactures
4	SHALL DEVELOP A MERCURY MINIMIZATION PLAN AND SUBMIT IT TO THE
5	DEPARTMENT FOR REVIEW AND APPROVAL.
6	(C) THE PLAN SHALL CONTAIN:
7	(1) INFORMATION IDENTIFYING THE MAKE, MODEL, AND YEAR OF
8	VEHICLES THAT MAY CONTAIN A MERCURY SWITCH, INCLUDING:
U	VEHICLES THAT MAT CONTAIN A MERCURI SWITCH, INCLUDING:
9	(I) LOCATION OF THE SWITCH;
10	(II) LOCATION OF A MERCURY SWITCH ASSEMBLY; AND
11	(III) INFORMATION REGARDING THE SAFE AND
12	ENVIRONMENTALLY SOUND METHOD FOR REMOVING THE SWITCH FROM
13	
10	END-OF-LIFE VEHICLES;
14	(2) EDUCATIONAL MATERIAL TO ASSIST A VEHICLE RECYCLER OF
	(_,
15	A SCRAP RECYCLING FACILITY TO UNDERTAKE A SAFE METHOD FOR REMOVAL
16	OF MERCURY SWITCHES AND ASSEMBLIES, INCLUDING INFORMATION ON THE
17	HAZARDS AND PROPER HANDLING OF MERCURY;
18	
	(3) A PROPOSAL FOR THE METHOD OF STORAGE OR DISPOSAL OF
19	MERCURY SWITCHES AND ASSEMBLIES, INCLUDING THE METHOD OF
20	PACKAGING AND SHIPPING;
0.1	
21	(4) A PROPOSAL FOR THE STORAGE OF MERCURY SWITCHES AND
22	MERCURY SWITCH ASSEMBLIES COLLECTED AND RECOVERED IN THE EVENT
23	THAT APPROPRIATE MANAGEMENT TECHNOLOGIES ARE NOT AVAILABLE;
24	(5) A PLAN FOR IMPLEMENTING AND FINANCING THE SYSTEM, IN
25	ACCORDANCE WITH ITEM (6) OF THIS SUBSECTION; AND
	······································
26	(6) Information that establishes the financing of the
27	REMOVAL, COLLECTION, AND RECOVERY SYSTEM FOR MERCURY SWITCHES
28	including:
2 0	IIIODODIIO.

PAYMENT BY A VEHICLE MANUFACTURER FOR THE

COSTS ASSOCIATED WITH THE REMOVAL, COLLECTION, AND RECOVERY FOR

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(I)

MERCURY SWITCHES;

1	(II) ESTABLISHMENT BY A VEHICLE MANUFACTURER OF A				
2	METHOD TO ENSURE THE PROMPT PAYMENT TO A VEHICLE RECYCLER, A SCRAF				
3	RECYCLING FACILITY, AND THE DEPARTMENT;				
4	(III) PAYMENT BY A MANUFACTURER OF THE FOLLOWING				
5	COSTS:				
6	1. A MINIMUM OF \$5 <u>\$3</u> FOR EACH MERCURY				
7	SWITCH OR MERCURY SWITCH ASSEMBLY REMOVED BY A VEHICLE RECYCLER IN				
8	ACCORDANCE WITH § 6–905.5 OF THIS SUBTITLE AS PARTIAL COMPENSATION				
9	FOR THE LABOR AND OTHER COSTS INCURRED BY A VEHICLE RECYCLER IN THE				
10	REMOVAL OF THE MERCURY SWITCH OR MERCURY SWITCH ASSEMBLY;				
11	2. A MINIMUM OF \$5 <u>\$3</u> FOR EACH MERCURY				
12	SWITCH OR MERCURY SWITCH ASSEMBLY REMOVED BY A SCRAP RECYCLING				
13	FACILITY IN ACCORDANCE WITH § 6–905.5 OF THIS SUBTITLE AS PARTIAL				
14	COMPENSATION FOR THE LABOR AND OTHER COSTS INCURRED BY A SCRAP				
15	RECYCLING FACILITY IN THE REMOVAL OF THE MERCURY SWITCH OR MERCURY				
16	SWITCH ASSEMBLY; AND				
17	3. \$1 FOR EACH MERCURY SWITCH OR MERCURY				
18	SWITCH ASSEMBLY REMOVED BY A VEHICLE RECYCLER OR BY A SCRAP				
19	RECYCLING FACILITY IN ACCORDANCE WITH § 6–905.5 OF THIS SUBTITLE AS				
20	PARTIAL COMPENSATION FOR THE DEPARTMENT FOR COSTS INCURRED IN				
21	ADMINISTERING AND ENFORCING THE PROVISIONS OF THIS SUBTITLE;				
00					
22	(IV) PACKAGING FOR TRANSPORTING MERCURY SWITCHES				
23	AND MERCURY SWITCH ASSEMBLIES TO RECYCLING, STORAGE, OR DISPOSAL				
24	FACILITIES;				
05	(v) Company of the company of the tentory				
25 26	(V) SHIPPING OF MERCURY SWITCHES AND MERCURY				
26	SWITCH ASSEMBLIES TO RECYCLING, STORAGE, OR DISPOSAL FACILITIES;				
27	(VI) PEOVOLING STODAGE OF DISDOSAL OF THE MEDGLIDY				
28	(VI) RECYCLING, STORAGE, OR DISPOSAL OF THE MERCURY				
20	SWITCH ASSEMBLIES TO RECYCLING, STORAGE, OR DISPOSAL FACILITIES;				
29	(VII) PREPARATION AND DISTRIBUTION TO VEHICLE				
30	RECYCLERS AND SCRAP RECYCLING FACILITIES OF THE EDUCATIONAL				
31	MATERIALS REQUIRED IN ACCORDANCE WITH PARAGRAPH (2) OF THIS				
32	SUBSECTION; AND				
~ ~	OCDSECTION, AND				
33	(VIII) MAINTENANCE OF ALL APPROPRIATE				
34	RECORD-KEEPING SYSTEMS.				

- 1 (D) (1) WITHIN 60 DAYS AFTER RECEIVING A MERCURY 2 MINIMIZATION PLAN, THE DEPARTMENT SHALL APPROVE, DISAPPROVE, OR 3 CONDITIONALLY APPROVE THE ENTIRE MERCURY MINIMIZATION PLAN.
- 4 (2) THE DEPARTMENT MAY RECEIVE INPUT FROM A 5 REPRESENTATIVE OF A VEHICLE RECYCLER, SCRAP RECYCLING FACILITY, OR 6 ANY OTHER STAKEHOLDER AS THE DEPARTMENT DETERMINES NECESSARY.
- 7 (3) If the entire mercury minimization plan is approved, 8 THE VEHICLE MANUFACTURER SHALL BEGIN IMPLEMENTATION WITHIN 30 9 DAYS AFTER APPROVAL, OR AS OTHERWISE DETERMINED BY THE DEPARTMENT.
- 10 (4) (I) If the entire mercury minimization plan is 11 disapproved, the Department shall inform the vehicle 12 manufacturer of the reasons for the disapproval.
- 13 (II) THE MANUFACTURER HAS 30 DAYS AFTER RECEIVING 14 NOTICE OF THE DISAPPROVED PLAN TO SUBMIT A NEW MERCURY MINIMIZATION 15 PLAN.
- 16 (5) (I) THE DEPARTMENT MAY APPROVE THOSE PARTS OF A
 17 MERCURY MINIMIZATION PLAN THAT MEET THE REQUIREMENTS OF
 18 SUBSECTION (C) OF THIS SECTION AND DISAPPROVE ANY PARTS THAT DO NOT
 19 COMPLY WITH THE REQUIREMENTS.

20 (II) A MANUFACTURER SHALL:

- 21 1. IMPLEMENT THE APPROVED PARTS OF A PLAN 22 WITHIN 30 DAYS AFTER APPROVAL OR AS OTHERWISE DETERMINED BY THE 23 DEPARTMENT; AND
- 24 **2.** SUBMIT A REVISED MERCURY MINIMIZATION PLAN FOR THE DISAPPROVED PARTS WITHIN **30** DAYS AFTER RECEIVING NOTIFICATION OF THE DISAPPROVAL FROM THE DEPARTMENT.
- 27 (III) THE DEPARTMENT SHALL REVIEW AND APPROVE, 28 CONDITIONALLY APPROVE, OR DISAPPROVE A REVISED MERCURY 29 MINIMIZATION PLAN WITHIN 30 DAYS AFTER RECEIVING THE PLAN.
- 30 (6) (I) ON OR AFTER 90 DAYS FROM THE DATE THE 31 DEPARTMENT RECEIVES A MERCURY MINIMIZATION PLAN, IF THE 32 DEPARTMENT HAS NEITHER APPROVED NOR DISAPPROVED THE MERCURY 33 MINIMIZATION PLAN IN ACCORDANCE WITH THIS SUBSECTION, THE MERCURY 34 MINIMIZATION PLAN SHALL BE CONSIDERED CONDITIONALLY APPROVED.

DEPARTMENT.

- 1 A VEHICLE MANUFACTURER SHALL IMPLEMENT A (II)2 CONDITIONALLY EFFECTIVE MERCURY MINIMIZATION PLAN WITHIN 30 DAYS 3 AFTER RECEIVING APPROVAL OR AS OTHERWISE DETERMINED BY THE 4
- 5 THE DEPARTMENT MAY COMPLETE, ON BEHALF OF A VEHICLE 6 MANUFACTURER, ANY PORTION OF A MERCURY MINIMIZATION PLAN THAT HAS 7 NOT BEEN APPROVED BY JANUARY 31, 2009.
- 8 **(F)** THE DEPARTMENT MAY REVIEW A MERCURY MINIMIZATION PLAN 9 APPROVED IN ACCORDANCE WITH THIS SECTION AND 10 MODIFICATIONS IT CONSIDERS NECESSARY AT ANY TIME IF THE DEPARTMENT 11 DETERMINES THAT THE APPROVED MERCURY MINIMIZATION PLAN IS 12 DEFICIENT.
- 13 (G) THE DEPARTMENT MAY ADOPT REGULATIONS TO ADMINISTER THE 14 PROVISIONS OF THIS SECTION.
- 15 6-905.5.
- 16 THIS SECTION APPLIES TO ANY PERSON THAT HAS ANY PART OF 17 THE IMPLEMENTATION OF A MERCURY MINIMIZATION PLAN IN ACCORDANCE 18 WITH § 6–905.4 OF THIS SUBTITLE.
- 19 **(B)** UNLESS A MERCURY SWITCH OR MERCURY SWITCH ASSEMBLY 20 IS INACCESSIBLE DUE TO SIGNIFICANT DAMAGE TO THE VEHICLE IN THE AREA 21SURROUNDING THE LOCATION OF THE MERCURY SWITCH, WITHIN 30 DAYS 22 AFTER THE APPROVAL OR CONDITIONAL APPROVAL OF A MERCURY 23MINIMIZATION PLAN, A VEHICLE RECYCLER THAT SELLS, GIVES, OR OTHERWISE 24 CONVEYS OWNERSHIP OF AN END-OF-LIFE VEHICLE TO A SCRAP RECYCLING 25 FACILITY FOR RECYCLING SHALL REMOVE ALL MERCURY SWITCHES OR 26 MERCURY SWITCH ASSEMBLIES IDENTIFIED IN THE APPROVED MERCURY 27 MINIMIZATION PLAN FROM THE END-OF-LIFE VEHICLE BEFORE DELIVERY TO A 28 SCRAP RECYCLING FACILITY.
- 29 **(2)** THE CAPTURE RATE GOAL FOR A MERCURY SWITCH OR 30 MERCURY SWITCH ASSEMBLY SHALL BE AT LEAST 90%.
- 31 IF THE MOTOR VEHICLE IS DAMAGED, THE DAMAGE SHALL BE 32 NOTED ON THE NORMAL BUSINESS RECORDS OF THE VEHICLE RECYCLER THAT 33 DELIVERED THE END-OF-LIFE VEHICLE TO THE SCRAP RECYCLING FACILITY.
- 34 **(4)** IF THE MERCURY SWITCH ASSEMBLY IS CORRODED, 35 DAMAGED, OR MOLDED IN A WAY AS TO MAKE REMOVAL OF THE MERCURY 36 PELLET FROM THE MERCURY SWITCH ASSEMBLY IMPRACTICAL OR POSE A

DANGER OF DAMAGE TO THE PELLET, THE ENTIRE MERCURY SWITCH ASSEMBLY SHALL BE REMOVED.

- 3 (C) (1) NOTWITHSTANDING SUBSECTION (B) OF THIS SECTION, A 4 SCRAP RECYCLING FACILITY MAY AGREE TO ACCEPT AN END-OF-LIFE VEHICLE 5 CONTAINING MERCURY SWITCHES THAT HAS NOT BEEN INTENTIONALLY 6 FLATTENED, CRUSHED, OR BALED.
- 7 (2) A SCRAP RECYCLING FACILITY SHALL BE RESPONSIBLE FOR 8 REMOVING THE MERCURY SWITCHES OR MERCURY SWITCH ASSEMBLIES 9 IDENTIFIED IN THE MERCURY MINIMIZATION PLAN APPROVED IN ACCORDANCE 10 WITH § 6–905.4 OF THIS SUBTITLE BEFORE THE END-OF-LIFE VEHICLE IS 11 INTENTIONALLY FLATTENED, CRUSHED, BALED, OR SHREDDED.
- 12 **(D) (1)** A VEHICLE RECYCLER OR SCRAP RECYCLING FACILITY THAT 13 REMOVES A MERCURY SWITCH OR MERCURY SWITCH ASSEMBLY IN 14 ACCORDANCE WITH THIS SECTION SHALL MAINTAIN RECORDS DOCUMENTING 15 THE NUMBER OF MERCURY SWITCHES AND MERCURY SWITCH ASSEMBLIES 16 COLLECTED, THE NUMBER OF END-OF-LIFE VEHICLES CONTAINING MERCURY 17 SWITCHES, AND THE NUMBER OF END-OF-LIFE VEHICLES PROCESSED FOR 18 RECYCLING.
- 19 (2) THE RECORDS REQUIRED BY PARAGRAPH (1) OF THIS 20 SUBSECTION SHALL BE MADE AVAILABLE FOR REVIEW BY THE DEPARTMENT ON 21 THE REQUEST OF THE DEPARTMENT.
- 22 (E) A PERSON MAY NOT FALSELY REPRESENT THAT MERCURY
 23 SWITCHES OR MERCURY SWITCH ASSEMBLIES HAVE BEEN REMOVED FROM AN
 24 END-OF-LIFE VEHICLE BEING SOLD, GIVEN, OR OTHERWISE CONVEYED FOR
 25 RECYCLING IF THAT PERSON HAS NOT REMOVED THE MERCURY SWITCHES OR
 26 MERCURY SWITCH ASSEMBLIES, OR ARRANGED WITH ANOTHER PERSON TO
 27 REMOVE THE MERCURY SWITCHES OR MERCURY SWITCH ASSEMBLIES.
- 28 (F) ON REMOVAL, MERCURY SWITCHES AND MERCURY SWITCH
 29 ASSEMBLIES SHALL BE COLLECTED, STORED, TRANSPORTED, AND OTHERWISE
 30 HANDLED AS REQUIRED BY THE MERCURY MINIMIZATION PLAN APPROVED IN
 31 ACCORDANCE WITH § 6–905.4 OF THIS SUBTITLE AND WITH ANY PROVISIONS OR
 32 REGULATIONS CONCERNING WASTE IN ACCORDANCE WITH TITLE 9 OF THIS
 33 ARTICLE.
- (G) (1) ON OR AFTER 1 YEAR OF THE IMPLEMENTATION OF A MERCURY MINIMIZATION PLAN APPROVED IN ACCORDANCE WITH § 6–905.4 OF THIS SUBTITLE, A MANUFACTURER SHALL REPORT TO THE DEPARTMENT CONCERNING THE IMPLEMENTATION OF THE MERCURY MINIMIZATION PLAN.

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1	(2) THE REPORT SHALL INCLUDE:
2 3 4	(I) A DETAILED DESCRIPTION AND DOCUMENTATION OF THE CAPTURE RATE ACHIEVED, IN ACCORDANCE WITH SUBSECTION (B) OF THIS SECTION;
5 6 7 8 9	(II) A DESCRIPTION OF ADDITIONAL OR ALTERNATIVE ACTIONS THAT MAY BE IMPLEMENTED TO IMPROVE THE MERCURY MINIMIZATION PLAN AND ITS IMPLEMENTATION IN THE EVENT THAT A MERCURY SWITCH OR MERCURY SWITCH ASSEMBLY CAPTURE RATE OF AT LEAST 90% IS NOT ACHIEVED;
10 11 12 13	(III) THE NUMBERS OF MERCURY SWITCHES AND MERCURY SWITCH ASSEMBLIES COLLECTED, END-OF-LIFE VEHICLES CONTAINING MERCURY SWITCHES, AND END-OF-LIFE VEHICLES PROCESSED FOR RECYCLING;
14 15	(IV) A DESCRIPTION OF HOW THE MERCURY SWITCHES AND MERCURY SWITCH ASSEMBLIES WERE MANAGED; AND
16 17	(V) A DESCRIPTION OF THE AMOUNTS PAID TO COVER THE COSTS OF IMPLEMENTING THE MERCURY MINIMIZATION PLAN.
18 19 20 21	(H) THE DEPARTMENT MAY DISCONTINUE THE REQUIREMENT FOR THE ANNUAL REPORT IF IT DETERMINES THAT MERCURY SWITCHES IN END-OF-LIFE VEHICLES NO LONGER POSE A SIGNIFICANT THREAT TO THE ENVIRONMENT OR TO PUBLIC HEALTH.
22 23	(I) THE DEPARTMENT SHALL ADOPT REGULATIONS TO ADMINISTER THE PROVISIONS OF THIS SECTION.
24	6–905.6.
25 26 27	(A) If A PERSON VIOLATES ANY PROVISION OR ANY REGULATION ADOPTED IN ACCORDANCE WITH § 6–905.5 OF THIS SUBTITLE, THE DEPARTMENT:
28	(1) MAY ISSUE AN ORDER THAT:
29 30	(I) SPECIFIES THE PROVISION THAT ALLEGEDLY HAS BEEN VIOLATED;
31	(II) STATES THE ACTIONS NECESSARY TO CORRECT THE

VIOLATION AND THE TIME ALLOWED FOR CORRECTION; AND

1	(III) STATES THE PROCEDURE FOR REQUESTING A HEARING
2	TO RESPOND TO THE VIOLATION ALLEGED IN THE ORDER, IN ACCORDANCE
3	WITH SUBSECTION (B) OF THIS SECTION;
4	(2) MAY IMPOSE AN ADMINISTRATIVE PENALTY NOT TO EXCEED:
5	(I) \$7,500 FOR A FIRST OFFENSE;
6	(II) \$10,000 FOR A SECOND OFFENSE; AND
7	(III) \$25,000 FOR A THIRD AND EVERY SUBSEQUENT
8	OFFENSE;
9	(3) MAY NOT LEVY AN ASSESSMENT IN ACCORDANCE WITH THIS
LO	SECTION UNTIL AFTER THE VIOLATOR HAS BEEN NOTIFIED OF THE VIOLATION
L 1	BY CERTIFIED MAIL OR PERSONAL SERVICE;
12	(4) MAY BRING AN ACTION FOR AN INJUNCTION AGAINST ANY
13	PERSON THAT VIOLATES ANY PROVISION OR A REGULATION OR ORDER ISSUED
L4	BY THE DEPARTMENT IN ACCORDANCE WITH \S 6–905.5 of this subtitle; and
L 5	(5) May petition the Attorney General to bring a
L6	CRIMINAL ACTION IN ACCORDANCE WITH SUBSECTION (F) OF THIS SECTION.
L 7	(B) (1) THE DEPARTMENT SHALL PROVIDE NOTICE OF A VIOLATION
18	BY CERTIFIED MAIL OR PERSONAL SERVICE.
L9	(2) A PERSON THAT RECEIVES NOTICE SHALL HAVE 20 DAYS
20	AFTER RECEIVING THE NOTICE TO REQUEST A HEARING.
21	(3) AFTER THE HEARING, IF THE DEPARTMENT FINDS THAT A
22	VIOLATION HAS OCCURRED, THE ORDER SHALL BECOME A FINAL ORDER.
23	(4) AFTER THE 20-DAY REQUEST PERIOD, IF NO HEARING IS
24	REQUESTED, THE ORDER SHALL BECOME A FINAL ORDER.
25	(C) IF THE DEPARTMENT PURSUES ANY OF THE REMEDIES SPECIFIED
26	UNDER THIS SECTION, THE DEPARTMENT IS NOT PRECLUDED FROM SEEKING
27	ANY OTHER REMEDY AFFORDED IT UNDER THIS SECTION.

28 (D) Any penalty imposed under this section may be collected, 29 with costs, in a summary proceeding in accordance with the 30 procedures of the court.

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$1\\2$	(E) IN ANY ACTION FOR AN INJUNCTION, THE COURT MAY GRANT TEMPORARY OR INTERLOCUTORY RELIEF, INCLUDING:
3	(1) A TEMPORARY OR PERMANENT INJUNCTION; OR
4 5	(2) AN ASSESSMENT OF THE VIOLATOR FOR THE REASONABLE COSTS OF:
6 7	(I) ANY INSPECTION THAT LED TO THE ESTABLISHMENT OF THE VIOLATION; AND
8 9	(II) PREPARING AND LITIGATING THE ACTION BROUGHT UNDER SUBSECTION (A)(4) OF THIS SECTION.
10 11 12 13	(F) (1) A PERSON WHO WILLFULLY OR NEGLIGENTLY VIOLATES THE PROVISIONS OF § 6–905.5 OF THIS SUBTITLE IS GUILTY OF A MISDEMEANOR AND ON CONVICTION OF A FIRST OFFENSE IS SUBJECT TO A FINE OF AT LEAST \$2,500 BUT NOT EXCEEDING \$25,000.
14 15 16	(2) A SECOND OFFENSE UNDER THIS SUBSECTION SHALL SUBJECT THE VIOLATOR TO A FINE OF AT LEAST \$5,000 BUT NOT EXCEEDING \$50,000.
17 18 19 20 21 22 23 24	(3) A PERSON THAT KNOWINGLY MAKES A FALSE STATEMENT, REPRESENTATION, OR CERTIFICATION IN ANY APPLICATION, RECORD, OR OTHER DOCUMENT FILED OR REQUIRED TO BE MAINTAINED UNDER THIS SUBTITLE OR THAT FALSIFIES, TAMPERS WITH, OR KNOWINGLY RENDERS INACCURATE ANY MONITORING DEVICE OR METHOD REQUIRED TO BE MAINTAINED IN ACCORDANCE WITH THIS SUBTITLE IS GUILTY OF A MISDEMEANOR AND ON CONVICTION IS SUBJECT TO A FINE NOT EXCEEDING \$10,000.
25	SECTION 2. AND BE IT FURTHER ENACTED, That:
26 27 28	(a) In this section, "vehicle manufacturer" means a person that: (1) Is the last person in the production or assembly process of a new motor vehicle that uses mercury switches; or
29 30	(2) Serves as an importer or domestic distributor of a motor vehicle that uses mercury switches produced outside of the United States.

(b) On or before November 1, 2008, each vehicle manufacturer that sells motor vehicles in the State shall report to the Department of the Environment on how many mercury switches or mercury switch assemblies were captured in Maryland by

- the vehicle manufacturer under the National Vehicle Mercury Switch Removal Program during the 12-month period ending September 30, 2008.
- 3 (c) On or before December 1, 2008, the Department of the Environment shall determine whether the National Vehicle Mercury Switch Removal Program has captured at least 103,600 mercury switches or mercury switch assemblies in Maryland during the 12-month period ending September 30, 2008.

SECTION 3. AND BE IT FURTHER ENACTED, That:

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- 9 (a) Section 1 of this Act shall take effect January 1, 2009, contingent on a determination under Section 2 of this Act by the Department of the Environment that fewer than 103,600 mercury switches or mercury switch assemblies were captured in Maryland under the National Vehicle Mercury Switch Removal Program during the 12—month period ending September 30, 2008.
- 13 <u>(b)</u> <u>If the Department makes a determination under subsection (a) of this 14 section:</u>
- 15 (1) That fewer than 103,600 mercury switches or mercury switch 16 assemblies were captured in Maryland under the National Vehicle Mercury Switch 17 Removal Program during the 12-month period ending September 30, 2008, Section 1 18 of this Act shall take effect on January 1, 2009; or
- 19 (2) That at least 103,600 mercury switches or mercury switch
 20 assemblies were captured in Maryland under the National Vehicle Mercury Switch
 21 Removal Program during the 12-month period ending September 30, 2008, 30 days
 22 after the Department makes the determination, with no further action required by the
 23 General Assembly, this Act shall be abrogated and of no further force and effect.
- 24 (c) Within 5 days after making a determination under subsection (a) of this section, the Department shall forward a copy of the determination to the Department of Legislative Services, 90 State Circle, Annapolis, Maryland.
- SECTION 2. 4. AND BE IT FURTHER ENACTED, That, subject to Section 3 of this Act, this Act shall take effect July 1, 2008.