

109<sup>TH</sup> CONGRESS  
1<sup>ST</sup> SESSION

# H. R. 4591

To implement the Stockholm Convention on Persistent Organic Pollutants, the Protocol on Persistent Organic Pollutants to the Convention on Long-Range Transboundary Air Pollution, and the Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade.

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## IN THE HOUSE OF REPRESENTATIVES

DECEMBER 16, 2005

Mr. GILLMOR introduced the following bill; which was referred to the  
Committee on Energy and Commerce

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## A BILL

To implement the Stockholm Convention on Persistent Organic Pollutants, the Protocol on Persistent Organic Pollutants to the Convention on Long-Range Transboundary Air Pollution, and the Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Stockholm and Rot-

5       terdam Toxics Treaty Act of 2005”.

1 **SEC. 2. IMPLEMENTATION OF INTERNATIONAL AGREE-**  
2 **MENTS.**

3 The Toxic Substances Control Act (15 U.S.C. 2601  
4 et seq.) is amended by adding at the end the following:

5 **“TITLE V—IMPLEMENTATION OF**  
6 **INTERNATIONAL AGREEMENTS**

7 **“SEC. 501. DEFINITIONS.**

8 “In this title:

9 “(1) CONFERENCE.—The term ‘Conference’  
10 means the Conference of the Parties established by  
11 paragraph 1 of Article 19 of the POPs Convention.

12 “(2) CONFERENCE LISTING DECISION.—The  
13 term ‘Conference listing decision’ means a decision  
14 by the Conference to approve an amendment to list  
15 a chemical substance or mixture in Annex A or B  
16 to the POPs Convention.

17 “(3) EXECUTIVE BODY.—The term ‘Executive  
18 Body’ means the Executive Body established by Ar-  
19 ticle 10 of the LRTAP Convention.

20 “(4) EXECUTIVE BODY DECISION 1998/2.—The  
21 term ‘Executive Body Decision 1998/2’ means the  
22 decision of the Executive Body titled ‘Executive  
23 Body Decision 1998/2 on Information to Be Sub-  
24 mitted and the Procedure for Adding Substances to  
25 Annexes I, II, or III to the Protocol on Persistent  
26 Organic Pollutants’ and any other Executive Body

1 decision done pursuant to Article 14 of the LRTAP  
2 POPs Protocol.

3 “(5) LRTAP CONVENTION.—The term  
4 ‘LRTAP Convention’ means the Convention on  
5 Long-Range Transboundary Air Pollution, done at  
6 Geneva on November 13, 1979 (TIAS 10541), and  
7 any subsequent amendment to which the United  
8 States consents to be bound.

9 “(6) LRTAP POPS CHEMICAL SUBSTANCE OR  
10 MIXTURE.—The term ‘LRTAP POPs chemical sub-  
11 stance or mixture’ means one of the following chem-  
12 ical substances or mixtures, as defined in section 3:

13 “(A) Aldrin.

14 “(B) Chlordane.

15 “(C) Chlordecone.

16 “(D) Dichlorodiphenyltrichloroethane  
17 (DDT).

18 “(E) Dieldrin.

19 “(F) Endrin.

20 “(G) Hexachlorocyclohexane (HCH).

21 “(H) Heptachlor.

22 “(I) Hexachlorobenzene.

23 “(J) Hexabromobiphenyl.

24 “(K) Mirex.

25 “(L) Polychlorinated biphenyls (PCBs).

1           “(M) Toxaphene.

2           “(N) Any chemical substance or mixture  
3           that is listed on Annex I or Annex II of the  
4           LRTAP POPs Protocol.

5           “(7) LRTAP POPS PROTOCOL.—The term  
6           ‘LRTAP POPs Protocol’ means the Protocol on Per-  
7           sistent Organic Pollutants to the LRTAP Conven-  
8           tion, done at Aarhus on June 24, 1998, and any  
9           subsequent amendment to which the United States  
10          consents to be bound.

11          “(8) PIC CONVENTION.—The term ‘PIC Con-  
12          vention’ means the Rotterdam Convention on the  
13          Prior Informed Consent Procedure for Certain Haz-  
14          ardous Chemicals and Pesticides in International  
15          Trade, done at Rotterdam on September 10, 1998,  
16          and any subsequent amendment to which the United  
17          States consents to be bound.

18          “(9) POPS CHEMICAL SUBSTANCE OR MIX-  
19          TURE.—The term ‘POPs chemical substance or mix-  
20          ture’ means one of the following chemical substances  
21          or mixtures, as defined in section 3:

22                 “(A) Aldrin.

23                 “(B) Chlordane.

24                 “(C)           Dichlorodiphenyltrichloroethane  
25                 (DDT).

1 “(D) Dieldrin.

2 “(E) Endrin.

3 “(F) Heptachlor.

4 “(G) Hexachlorobenzene.

5 “(H) Mirex.

6 “(I) Polychlorinated biphenyls (PCBs).

7 “(J) Toxaphene.

8 “(K) Any other chemical substance or mix-  
9 ture that is listed in Annex A or B to the POPs  
10 Convention.

11 “(10) POPS CONVENTION.—The term ‘POPs  
12 Convention’ means the Stockholm Convention on  
13 Persistent Organic Pollutants, done at Stockholm on  
14 May 22, 2001, and any subsequent amendment to  
15 which the United States consents to be bound.

16 “(11) POPS REVIEW COMMITTEE.—The term  
17 ‘POPs Review Committee’ means the Persistent Or-  
18 ganic Pollutants Review Committee established  
19 under paragraph 6 of Article 19 of the POPs Con-  
20 vention.

21 **“SEC. 502. IMPLEMENTATION OF POPS CONVENTION AND**  
22 **LRTAP POPS PROTOCOL.**

23 “(a) PROHIBITION.—Except as otherwise provided in  
24 this title, no person may manufacture, process, distribute  
25 in commerce for export, use, or dispose of a POPs chem-

1 ical substance or mixture listed in section 501(9) (A), (B),  
2 (C), (D), (E), (F), (G), (H), or (J), or a LRTAP POPs  
3 chemical substance or mixture listed in section 501(6)(A),  
4 (B), (C), (D), (E), (F), (G), (H), (I), (J), (K), or (M).

5 “(b) EXCEPTIONS.—The Administrator may by rule  
6 provide for exceptions to the prohibition under subsection  
7 (a) where such exceptions are not inconsistent with the  
8 obligations of the United States under the POPs Conven-  
9 tion or the LRTAP POPs Protocol.

10 “(c) PCBs.—The Administrator may issue or amend  
11 rules for the purpose of United States compliance with the  
12 provisions of the POPs Convention or the LRTAP POPs  
13 Protocol related to polychlorinated biphenyls through rules  
14 duly promulgated through notice and comment rule-  
15 making under section 6(e) or other applicable Federal law.

16 **“SEC. 503. NOTICE, INFORMATION, RULEMAKING, AND EX-**  
17 **EMPTIONS.**

18 “(a) NOTICE THAT SCREENING CRITERIA ARE MET  
19 OR AFTER RISK PROFILE SUBMITTED.—

20 “(1) APPLICABILITY.—This subsection applies  
21 if—

22 “(A) the POPs Review Committee decides  
23 under paragraph 4(a) of Article 8 of the POPs  
24 Convention, that a proposal for listing a chem-  
25 ical substance or mixture in Annex A, B, or C

1 to the POPs Convention fulfills the screening  
2 criteria specified in Annex D to the POPs Con-  
3 vention;

4 “(B) the Conference decides under para-  
5 graph 5 of Article 8 of the POPs Convention,  
6 that such a proposal shall proceed; or

7 “(C) if a party to the LRTAP POPs Pro-  
8 tocol submits to the Executive Body a risk pro-  
9 file in support of a proposal to list a chemical  
10 substance or mixture in Annex I, II, or III to  
11 the LRTAP POPs Protocol.

12 “(2) REQUIREMENT.—Not later than 60 days  
13 after the date of an action described in paragraph  
14 (1), the Administrator shall—

15 “(A) publish in the Federal Register a no-  
16 tice of the action; and

17 “(B) provide opportunity for public com-  
18 ment on the proposal or risk profile described  
19 in paragraph (1).

20 “(3) REQUIRED ELEMENTS OF NOTICE.—A no-  
21 tice under paragraph (2) shall include—

22 “(A) the identity of the chemical substance  
23 or mixture that is the subject of the proposal or  
24 risk profile described in paragraph (1);

1           “(B) a summary of the process, under the  
2           POPs Convention or the LRTAP POPs Pro-  
3           tocol, for the consideration of the action that  
4           was taken, including criteria applied in that  
5           process;

6           “(C) a summary of the POPs Review Com-  
7           mittee or Conference decisions to date on the  
8           proposed listing and the basis for the decisions;  
9           and

10           “(D) a summary of how the chemical sub-  
11           stance or mixture that is the subject of the ac-  
12           tion is currently regulated under the laws of the  
13           United States.

14           “(b) NOTICE THAT FURTHER CONSIDERATION OF  
15           CHEMICAL SUBSTANCE OR MIXTURE IS WARRANTED.—

16           “(1) APPLICABILITY.—This subsection applies  
17           if—

18           “(A) the POPs Review Committee decides,  
19           under paragraph 7(a) of Article 8 of the POPs  
20           Convention, that global action is warranted with  
21           respect to a chemical substance or mixture that  
22           is the subject of a proposal to list under an  
23           Annex to the POPs Convention;

1           “(B) the Conference decides, under para-  
2 graph 8 of that Article, that such a proposal  
3 shall proceed; or

4           “(C) the Executive Body determines pur-  
5 suant to paragraph 2 of Executive Body Deci-  
6 sion 1998/2 that further consideration of a  
7 chemical substance or mixture is warranted,  
8 and therefore requires one or more technical re-  
9 views of the proposal.

10          “(2) NOTICE.—Not later than 60 days after the  
11 date on which a decision or determination is made  
12 under paragraph (1), the Administrator shall—

13           “(A) publish in the Federal Register a no-  
14 tice of the decision or determination; and

15           “(B) provide opportunity for public com-  
16 ment on the decision or determination.

17          “(3) REQUIRED ELEMENTS OF NOTICE.—A no-  
18 tice under paragraph (2) shall—

19           “(A) identify the chemical substance or  
20 mixture that is the subject of the proposal;

21           “(B) include a summary of—

22           “(i) the POPs Review Committee or  
23 Conference decision, and the basis for the  
24 decision, in the case of a decision described  
25 in paragraph (1)(A) or (B);

1           “(ii) the Executive Body determina-  
2           tion, and basis for the determination, in  
3           the case of a determination described in  
4           paragraph (1)(C); and

5           “(iii) the comments received by the  
6           Administrator in response to the Federal  
7           Register notice published pursuant to sub-  
8           section (a)(2)(A); and

9           “(C) request, for a chemical substance or  
10          mixture proposed for listing on Annex A or B  
11          of the POPs Convention or Annex 1 or 2 of the  
12          LRTAP POPs Protocol, information and public  
13          comment on any present or anticipated produc-  
14          tion or use of the chemical substance or mix-  
15          ture, including any explanation or documenta-  
16          tion of items relating thereto that the United  
17          States may use to—

18                 “(i) seek an exemption or acceptable  
19                 purpose under the POPs Convention; or

20                 “(ii) allow a restricted use or condi-  
21                 tion under the LRTAP POPs Protocol.

22          “(c) NOTICE OF CONFERENCE RECOMMENDATION  
23          CONCERNING A LISTING OR COMPLETION OF A TECH-  
24          NICAL REVIEW.—

1           “(1) APPLICABILITY.—This subsection ap-  
2 plies—

3           “(A) if the POPs Review Committee rec-  
4 ommends, under paragraph 9 of Article 8 of the  
5 POPs Convention, that the Conference consider  
6 making a Conference listing decision with re-  
7 spect to a chemical substance or mixture in ac-  
8 cordance with a proposal; or

9           “(B) after completion of a technical review  
10 of the proposal to list a chemical substance or  
11 mixture on an Annex of the LRTAP POPs Pro-  
12 tocol.

13           “(2) NOTICE.—Not later than 60 days after the  
14 date on which a recommendation under paragraph  
15 (1)(A) is made or a technical review described in  
16 paragraph (1)(B) is completed, the Administrator  
17 shall—

18           “(A) publish in the Federal Register a no-  
19 tice of the recommendation or completion of the  
20 technical review; and

21           “(B) provide opportunity for public com-  
22 ment on the recommendation or the technical  
23 review.

24           “(3) REQUIRED ELEMENTS.—A notice under  
25 paragraph (2) shall include a summary of—

1           “(A) the POPs Review Committee rec-  
2           ommendation, and the basis for the rec-  
3           ommendation, or of the technical review;

4           “(B) any control measures for the chemical  
5           substance or mixture that are proposed by the  
6           POPs Review Committee or in the technical re-  
7           view;

8           “(C) any control measures for the chemical  
9           substance or mixture that exist under the laws  
10          of the United States; and

11          “(D) any public comments received by the  
12          Administrator in response to the Federal Reg-  
13          ister notice published pursuant to subsection  
14          (b)(2).

15          “(d) PROVISION OF INFORMATION.—

16          “(1) UNDER POPS CONVENTION.—The Admin-  
17          istrator, where relevant, by general order issued in  
18          the Federal Register may require any person, or ap-  
19          propriate categories of persons, that manufactures,  
20          processes, distributes in commerce for export, or dis-  
21          poses of a chemical substance or mixture that is the  
22          subject of a notice under subsection (a), (b), or (c)  
23          to provide information, to the extent such informa-  
24          tion is known or readily obtainable, on—

1           “(A) the annual quantity of the chemical  
2 substance or mixture that the person manufac-  
3 tures and the locations of the manufacture;

4           “(B) the uses of the chemical substance or  
5 mixture;

6           “(C) the approximate annual quantity of  
7 the chemical substance or mixture that the per-  
8 son releases into the environment; and

9           “(D) other information or monitoring data  
10 relating to the chemical substance or mixture  
11 that is consistent with the information specified  
12 in—

13                   “(i) paragraph 1 of Annex D;

14                   “(ii) subsections (b) through (e) of  
15 Annex E; and

16                   “(iii) Annex F,  
17 to the POPs Convention.

18           “(2) UNDER LRTAP POPS PROTOCOL.—The Ad-  
19 ministrator, where relevant, by general order issued  
20 in the Federal Register, may require any person, or  
21 appropriate categories of persons, that manufac-  
22 tures, processes, distributes in commerce for export,  
23 or disposes of a chemical substance or mixture that  
24 is the subject of a notice under subsection (a), (b),

1 or (c) to provide information, to the extent such in-  
2 formation is known or readily obtainable, on—

3 “(A) the annual quantity of the chemical  
4 substance or mixture that the person manufac-  
5 tures and the locations of the manufacture;

6 “(B) the uses of the chemical substance or  
7 mixture;

8 “(C) the approximate annual quantity of  
9 the chemical substance or mixture that the per-  
10 son releases into the environment;

11 “(D) environmental monitoring data relat-  
12 ing to the chemical substance or mixture (in  
13 areas distant from sources);

14 “(E) information on alternatives to the  
15 uses of the chemical substance or mixture and  
16 the efficacy of each alternative;

17 “(F) information on any known adverse  
18 environmental or human health effects associ-  
19 ated with each such alternative; and

20 “(G) other information or monitoring data  
21 relating to the chemical substance or mixture  
22 that is consistent with information specified in  
23 Executive Body Decision 1998/2 for inclusion in  
24 the risk profile or technical review.

25 “(3) UPDATING OF INFORMATION.—

1           “(A) VOLUNTARY UPDATES.—Any person  
2 who submits information under paragraph (1)  
3 or (2) may voluntarily update the information  
4 at any time.

5           “(B) REQUIRED UPDATES.—If the Admin-  
6 istrator determines, with the concurrence of the  
7 Secretary of State, that an update of informa-  
8 tion submitted under paragraph (1) or (2) is  
9 necessary, the Administrator may, through a  
10 general order published in the Federal Register,  
11 require all persons that are required to submit  
12 the information to update the information.

13           “(C) NEW INFORMATION.—As part of a  
14 general order published under subparagraph  
15 (B), the Administrator may require any person  
16 who, after the date specified in the general  
17 order issued pursuant to paragraph (1) or (2)  
18 by which persons are required to submit infor-  
19 mation, commences manufacturing, processing,  
20 distributing in commerce for export, or dis-  
21 posing of a chemical substance or mixture sub-  
22 ject to the requirements in paragraph (1) or  
23 (2), to submit the information required to be  
24 submitted in the general order issued pursuant  
25 to paragraph (1) or (2).

1       “(e) ACTION BY THE ADMINISTRATOR UPON NEW  
2 LISTING OR OTHER CHANGES.—

3               “(1) RULEMAKING.—

4                       “(A) AUTHORITY.—If either—

5                               “(i) the Conference decides to amend  
6 Annex A or B of the POPs Convention to  
7 list an additional chemical substance or  
8 mixture; or

9                               “(ii) the parties to the LRTAP POPs  
10 Protocol decide to amend Annex I or II to  
11 the LRTAP POPs Protocol to list an addi-  
12 tional chemical substance or mixture,

13 the Administrator may issue rules to prohibit or  
14 restrict the manufacture, processing, distribu-  
15 tion in commerce for export, use, or disposal of  
16 the additional chemical substance or mixture to  
17 the extent necessary to protect human health  
18 and the environment in a manner that achieves  
19 a reasonable balance of social, environmental,  
20 and economic costs and benefits. The Adminis-  
21 trator may modify rules issued under this para-  
22 graph, consistent with the requirements of this  
23 paragraph.

24                       “(B) SCOPE OF RULEMAKING.—The Ad-  
25 ministrator may issue rules under subparagraph

1 (A) only to meet, in whole or in part, the obli-  
2 gations of the United States under the POPs  
3 Convention or LRTAP POPs Protocol if the  
4 United States were to consent to be bound for  
5 that applicable amendment referred to in sub-  
6 paragraph (A).

7 “(C) EFFECTIVE DATE FOR RULES.—No  
8 rule issued under this paragraph shall take ef-  
9 fect until the United States has consented to be  
10 bound by the amendment agreed to by a deci-  
11 sion under subparagraph (A)(i) or (ii).

12 “(2) CONSIDERATIONS.—In taking an action  
13 under paragraph (1), the Administrator shall con-  
14 sider—

15 “(A) a scientific assessment of the effects  
16 of such chemical substance or mixture on health  
17 and the magnitude and impact of the exposure  
18 of human beings to such chemical substance or  
19 mixture;

20 “(B) a scientific assessment of the effects  
21 of such chemical substance or mixture on the  
22 environment and the magnitude and impact of  
23 the exposure of the environment to such chem-  
24 ical substance or mixture;

1           “(C) the benefits of such chemical sub-  
2           stance or mixture for various uses and the  
3           availability, risks, and economic consequences of  
4           substitutes for such uses, considering factors  
5           described in subparagraph (D);

6           “(D) the reasonably ascertainable economic  
7           consequences of the proposed prohibition or  
8           other regulation, after consideration of the ef-  
9           fect on the national economy, small business,  
10          technological innovation, the environment, and  
11          public health, including the degree to which the  
12          manufacture, processing, distribution in com-  
13          merce for export, use, or disposal of the chem-  
14          ical substance or mixture is necessary to pre-  
15          vent significant harm to an important sector of  
16          the economy; and

17          “(E) national and international con-  
18          sequences that are likely to arise as a result of  
19          domestic regulatory action (including the pos-  
20          sible consequences of using alternative products  
21          or processes).

22          “(3) ADDITIONAL CONSIDERATIONS.—The Ad-  
23          ministrator may also consider—

1           “(A) with regard to chemical substances or  
2 mixtures listed in Annex A or B of the POPs  
3 Convention—

4           “(i) recommendations of the POPs  
5 Review Committee under paragraph 9 of  
6 Article 8 of the POPs Convention;

7           “(ii) the Conference listing decision;  
8 and

9           “(iii) any information that the United  
10 States submits to the POPs Review Com-  
11 mittee or to the Conference pursuant to  
12 Article 8 of the POPs Convention; and

13           “(B) with regard to chemical substances or  
14 mixtures listed in Annex I or II of the LRTAP  
15 POPs Protocol—

16           “(i) any technical review conducted  
17 pursuant to paragraph 2 of the Executive  
18 Body Decision 1998/2;

19           “(ii) the LRTAP POPs Protocol list-  
20 ing decision; and

21           “(iii) any information that the United  
22 States submitted to the Executive Body, or  
23 a subsidiary of the Executive Body, in re-  
24 lation to such a technical review or listing  
25 decision.

1           “(4) ASSESSMENT OF RISKS OR EFFECTS.—In  
2           assessing risks and effects, the Administrator shall  
3           use sound and objective scientific practices, and  
4           shall determine the weight of the scientific evidence  
5           concerning such risks or effects based on the best  
6           available scientific information, including peer-re-  
7           viewed studies, in the rulemaking record.

8           “(5) COMMENTS AND INFORMATION PART OF  
9           RECORD.—The comments and information received  
10          in response to notices or orders published pursuant  
11          to subsections (a), (b), (c), and (d) shall be part of  
12          the record for a rule promulgated pursuant to this  
13          subsection.

14          “(f) EXEMPTIONS UNDER POPS CONVENTION.—

15                 “(1) USE-SPECIFIC OR ACCEPTABLE PURPOSE  
16                 EXEMPTIONS.—Prohibitions or restrictions included  
17                 in rules issued under subsection (e)(1), and the pro-  
18                 hibitions described in section 502(a), shall not apply  
19                 to any manufacture, processing, distribution in com-  
20                 merce for export, use, or disposal of a POPS chem-  
21                 ical substance or mixture that the Administrator de-  
22                 termines, through final rules promulgated under  
23                 subsection (e)(1), with the concurrence of the Sec-  
24                 retary of State—

25                         “(A) is consistent with—

1           “(i) a production or use-specific ex-  
2           emption available to the United States  
3           under Annex A or B to the POPs Conven-  
4           tion; or

5           “(ii) an acceptable purpose applicable  
6           to the United States under Annex B to the  
7           POPs Convention; and

8           “(B) would, as a result, not prevent the  
9           United States from complying with obligations  
10          or potential obligations of the United States  
11          with respect to that chemical substance or mix-  
12          ture under the POPs Convention.

13          “(2) UNINTENTIONAL TRACE CONTAMI-  
14          NANTS.—Prohibitions or restrictions included in  
15          rules issued under subsection (e)(1), and the prohi-  
16          bitions described in section 502(a), shall not apply  
17          to any quantity of a POPs chemical substance or  
18          mixture that occurs as an unintentional trace con-  
19          taminant in a product or article.

20          “(3) RESEARCH.—Prohibitions or restrictions  
21          included in rules issued under subsection (e)(1), and  
22          the prohibitions described in section 502(a), shall  
23          not apply to any quantity of a POPs chemical sub-  
24          stance or mixture that is used for laboratory scale  
25          research or as a reference standard.

1           “(4) CONSTITUENT OF ARTICLE IN USE BE-  
2           FORE PROHIBITION APPLIED.—Prohibitions or re-  
3           strictions included in rules issued under subsection  
4           (e)(1), and the prohibitions described in section  
5           502(a), shall not apply to any quantity of a POPs  
6           chemical substance or mixture that occurs as a con-  
7           stituent of an article, if—

8                   “(A) the article is manufactured or in use  
9                   on or before the date of entry into force for the  
10                  United States of the obligation applicable to the  
11                  POPs chemical substance or mixture; and

12                  “(B) the United States has met any appli-  
13                  cable requirement of the POPs Convention to  
14                  notify the Secretariat of the POPs Convention  
15                  concerning the article.

16           “(5) CLOSED-SYSTEM SITE-LIMITED INTER-  
17           MEDIATE EXEMPTION.—

18                   “(A) IN GENERAL.—Subject to subpara-  
19                   graph (B), prohibitions or restrictions included  
20                   in rules issued under subsection (e)(1), and the  
21                   prohibitions described in section 502(a), shall  
22                   not apply to any quantity of a POPs chemical  
23                   substance or mixture that is manufactured and  
24                   used as a closed-system site-limited inter-  
25                   mediate that is chemically transformed in the

1 manufacture of other chemicals that do not ex-  
2 hibit the characteristics of persistent organic  
3 pollutants.

4 “(B) CONDITIONS.—Subparagraph (A) ap-  
5 plies if, before the commencement of the manu-  
6 facture or use under the POPs Convention, and  
7 before each 10-year period thereafter—

8 “(i) any person that desires to invoke  
9 the exemption provides to the Adminis-  
10 trator information concerning—

11 “(I) the annual total quantity of  
12 the POPs chemical substance or mix-  
13 ture anticipated to be manufactured  
14 or used, or a reasonable estimate of  
15 the quantity; and

16 “(II) the nature of the closed  
17 system site-limited process, including  
18 the quantity of any nontransformed  
19 and unintentional trace contamination  
20 by the POPs chemical substance or  
21 mixture that remains in the final  
22 product; and

23 “(ii) notwithstanding any other provi-  
24 sion of law, the Administrator—

1                   “(I) determines, with the concur-  
2                   rence of the Secretary of State, that  
3                   the information provided under clause  
4                   (i) is complete and sufficient; and

5                   “(II) transmits the information  
6                   to the Secretariat of the POPs Con-  
7                   vention.

8                   “(C) TERMINATION OF EXEMPTION.—If,  
9                   at the termination of any exemption under sub-  
10                  paragraph (A), a particular closed-system site-  
11                  limited intermediate exemption is no longer au-  
12                  thorized for the United States under the POPs  
13                  Convention, no further exemption shall be avail-  
14                  able under subparagraph (A).

15                  “(6) DISTRIBUTION IN COMMERCE FOR EXPORT  
16                  IF PRODUCTION OR USE-SPECIFIC EXEMPTION OR  
17                  ACCEPTABLE PURPOSE IS IN EFFECT.—

18                  “(A) IN GENERAL.—Prohibitions or re-  
19                  strictions included in rules issued under sub-  
20                  section (e)(1), and the prohibitions described in  
21                  section 502(a), shall not apply to any distribu-  
22                  tion in commerce for export of any POPs chem-  
23                  ical substance or mixture for which a produc-  
24                  tion or use specific exemption under Annex A to  
25                  the POPs Convention available to the United

1 States is in effect, or for which a production or  
2 use specific exemption or acceptable purpose  
3 under Annex B to the POPs Convention avail-  
4 able to the United States is in effect, unless—

5 “(i) if the export is for purposes of  
6 disposal, the export does not comply with  
7 an export condition described in subpara-  
8 graph (B), as determined by the Adminis-  
9 trator in consultation with the heads of  
10 other interested Federal agencies; or

11 “(ii) the export does not comply with  
12 an export condition described in subpara-  
13 graph (C), or (D), as applicable, as deter-  
14 mined by the Administrator in consultation  
15 with the heads of other interested Federal  
16 agencies and with the concurrence of the  
17 Secretary of State and the United States  
18 Trade Representative.

19 “(B) EXPORT FOR ENVIRONMENTALLY  
20 SOUND DISPOSAL.—An export condition re-  
21 ferred to in subparagraph (A)(i) is that the  
22 POPs chemical substance or mixture is ex-  
23 ported for the purpose of environmentally sound  
24 disposal.

1           “(C) EXPORT TO PARTY WITH PERMISSION  
2 TO USE.—An export condition referred to in  
3 subparagraph (A)(ii) is that the POPs chemical  
4 substance or mixture is exported to a party to  
5 the POPs Convention that is permitted to use  
6 the POPs chemical substance or mixture under  
7 Annex A or B to the POPs Convention.

8           “(D) EXPORT TO NONPARTY THAT HAS  
9 PROVIDED NONPARTY CERTIFICATION.—

10           “(i) IN GENERAL.—An export condi-  
11 tion referred to in subparagraph (A)(ii) is  
12 that the POPs chemical substance or mix-  
13 ture is exported to an importing foreign  
14 state that—

15           “(I) is not a party to the POPs  
16 Convention with respect to the POPs  
17 chemical substance or mixture; and

18           “(II) has provided an annual cer-  
19 tification described in clause (ii) to  
20 the Administrator.

21           “(ii) COMMITMENTS BY IMPORTING  
22 NONPARTY.—Consistent with the POPs  
23 Convention, an annual nonparty certifi-  
24 cation under clause (i) shall specify the in-  
25 tended use of the POPs chemical substance

1 or mixture and state that, with respect to  
2 the POPs chemical substance or mixture,  
3 the importing nonparty is committed to—

4 “(I) protecting human health and  
5 the environment by taking necessary  
6 measures to minimize or prevent re-  
7 leases;

8 “(II) complying with paragraph  
9 1(d) of Article 6 of the POPs Conven-  
10 tion; and

11 “(III) complying, to the extent  
12 appropriate, with paragraph 2 of Part  
13 II of Annex B to the POPs Conven-  
14 tion.

15 “(iii) SUPPORTING DOCUMENTA-  
16 TION.—Each nonparty certification shall  
17 include any appropriate supporting docu-  
18 mentation, such as legislation, regulatory  
19 instruments, and administrative or policy  
20 guidelines.

21 “(iv) SUBMISSION TO SECRETARIAT  
22 OF POPS CONVENTION.—Not later than 60  
23 days after the date of receipt of a complete  
24 nonparty certification, the Administrator  
25 shall submit a copy of the nonparty certifi-

1 cation to the Secretariat of the POPs Con-  
2 vention.

3 “(E) INFORMATION RELEVANT TO EX-  
4 PORTS.—The Administrator, with the concur-  
5 rence of the Secretary of State, shall make  
6 available to the public, and keep current, a list  
7 of—

8 “(i) parties to the POPs Convention;

9 “(ii) production and use specific ex-  
10 emptions available to the United States;

11 “(iii) parties to the POPs Convention  
12 that are permitted to use each POPs  
13 chemical substance or mixture under  
14 Annex A or B of the POPs Convention;  
15 and

16 “(iv) chemical substances and mix-  
17 tures for which no production or use spe-  
18 cific exemptions are in effect for any party  
19 to the POPs Convention.

20 “(7) EXPORT FOR ENVIRONMENTALLY SOUND  
21 DISPOSAL IF NO PRODUCTION OR USE SPECIFIC EX-  
22 EMPTION IN EFFECT.—Prohibitions or restrictions  
23 included in rules issued under subsection (e)(1), and  
24 the prohibitions described in section 502(a), shall  
25 not apply to any distribution in commerce for export

1 for the purpose of environmentally sound disposal of  
2 a POPs chemical substance or mixture listed in  
3 Annex A to the POPs Convention for which no pro-  
4 duction or use specific exemption is in effect for any  
5 party to the POPs Convention.

6 “(8) IMPORTS FOR ENVIRONMENTALLY SOUND  
7 DISPOSAL.—Prohibitions or restrictions included in  
8 rules issued under subsection (e)(1), and the prohi-  
9 bitions described in section 502(a), shall not apply  
10 to a POPs chemical substance or mixture that is im-  
11 ported for the purpose of environmentally sound dis-  
12 posal.

13 “(9) WASTE.—Prohibitions or restrictions in-  
14 cluded in rules issued under subsection (e)(1), and  
15 the prohibitions described in section 502(a), shall  
16 not apply to any quantity of a POPs chemical sub-  
17 stance or mixture, including any article that consists  
18 of, contains, or is contaminated with a POPs chem-  
19 ical substance or mixture, that has become waste  
20 that is otherwise regulated under Federal law.

21 “(10) NO EFFECT ON OTHER PROHIBITIONS.—  
22 Nothing in this subsection authorizes any manufac-  
23 ture, processing, distribution in commerce for ex-  
24 port, use, or disposal of a POPs chemical substance

1 or mixture that is prohibited under any other Act or  
2 any other title of this Act.

3 “(g) EXEMPTIONS UNDER LRTAP POPs PRO-  
4 TOCOL.—

5 “(1) IN GENERAL.—Prohibitions or restrictions  
6 included in rules issued under subsection (e)(1), and  
7 the prohibitions described in section 502(a), shall  
8 not apply to—

9 “(A) any manufacture, processing, dis-  
10 tribution in commerce for export, use, or dis-  
11 posal of a LRTAP POPs chemical substance or  
12 mixture that—

13 “(i) the Administrator determines,  
14 through final rules promulgated under sub-  
15 section (e)(1), with the concurrence of the  
16 Secretary of State, is consistent with an al-  
17 lowed restricted use or condition available  
18 to the United States under Annex I or II  
19 to the LRTAP POPs Protocol; and

20 “(ii) the Administrator determines,  
21 through final rules promulgated under sub-  
22 section (e)(1), with the concurrence of the  
23 Secretary of State, would, as a result, not  
24 prevent the United States from complying  
25 with obligations or potential obligations of

1 the United States with respect to that  
2 chemical substance or mixture under the  
3 LRTAP POPs Protocol;

4 “(B) any quantity of a LRTAP POPs  
5 chemical substance or mixture that is used for  
6 laboratory scale research or as a reference  
7 standard;

8 “(C) any quantity of a LRTAP POPs  
9 chemical substance or mixture that occurs as a  
10 contaminant in a product;

11 “(D) any quantity of a LRTAP POPs  
12 chemical substance or mixture that is in an ar-  
13 ticle manufactured or in use on or before—

14 “(i) the implementation date for the  
15 United States of any applicable obligation  
16 under the LRTAP POPs Protocol; or

17 “(ii) in the case of any LRTAP POPs  
18 chemical substance or mixture added to  
19 any applicable Annex after the implemen-  
20 tation date for the United States of the ap-  
21 plicable obligation of the LRTAP POPs  
22 Protocol, the implementation date in the  
23 amendment to the LRTAP POPs Protocol  
24 that makes the addition;

1           “(E) any quantity of a LRTAP POPs  
2 chemical substance or mixture that occurs as a  
3 site-limited chemical intermediate in the manu-  
4 facture of 1 or more different substances and  
5 that is subsequently chemically transformed;

6           “(F) the production of HCH, the use of  
7 technical HCH (i.e., HCH mixed isomers) as an  
8 intermediate in chemical manufacturing, and  
9 the use of products in which 99 percent of the  
10 HCH isomer is in the gamma form (i.e. lin-  
11 dane, CAS:58–89–9) so long as such use is re-  
12 stricted to—

13                   “(i) seed treatment; and

14                   “(ii) public health,

15 unless the Administrator, by rule, restricts the  
16 application of this subparagraph consistent with  
17 an amendment to the LRTAP POPs Protocol  
18 specifically addressing HCH;

19           “(G) any quantity of a LRTAP POPs  
20 chemical substance or mixture that has become  
21 waste that is otherwise regulated under Federal  
22 law;

23           “(H) any distribution in commerce for ex-  
24 port of a LRTAP POPs chemical substance or  
25 mixture if the distribution in commerce for ex-

1 port is conducted in an environmentally sound  
2 manner; or

3 “(I) any import of a LRTAP POPs chem-  
4 ical substance or mixture if the import is con-  
5 ducted in an environmentally sound manner.

6 “(2) EXEMPTIONS BY ADMINISTRATOR.—The  
7 Administrator may grant an exemption from prohi-  
8 bitions or restrictions included in rules issued under  
9 subsection (e)(1), and the prohibitions described in  
10 section 502(a), that the Administrator, in concur-  
11 rence with the Secretary of State, determines is con-  
12 sistent with the exemptions authorized under para-  
13 graph 2 of Article 4 of the LRTAP POPs Protocol.

14 “(3) EXEMPTIONS BY PETITION.—

15 “(A) PETITIONS.—A person may petition  
16 the Administrator for an exemption from prohi-  
17 bitions or restrictions included in rules issued  
18 under subsection (e)(1), and the prohibitions  
19 described in section 502(a).

20 “(B) GRANT OR DENIAL OF PETITION.—

21 The Administrator, with the concurrence of the  
22 Secretary of State, shall—

23 “(i) if the petition is authorized for  
24 the United States under, and is otherwise  
25 consistent with, the LRTAP POPs Pro-

1           tocol, grant the petition with such condi-  
2           tions or limitations as are necessary to  
3           meet any requirement of the LRTAP  
4           POPs Protocol or any other provision of  
5           law; or

6                   “(ii) deny the petition.

7                   “(4) PROVISION OF INFORMATION TO SECRE-  
8           TARIAT.—If the Administrator grants an exemption  
9           under paragraph (2) or (3), the Administrator, not  
10          later than 90 days after the date on which the ex-  
11          emption is granted, shall provide the Secretariat of  
12          the LRTAP POPs Protocol with the information  
13          specified in paragraph 3 of Article 4 of the LRTAP  
14          POPs Protocol.

15                  “(5) DISALLOWANCE OF EXEMPTION BY LRTAP  
16          POPS PROTOCOL.—

17                   “(A) IN GENERAL.—If, after an exemption  
18                  has been granted under paragraph (2) or (3),  
19                  the exemption is no longer consistent with the  
20                  requirements of paragraph (2) or (3), the Ad-  
21                  ministrator shall withdraw the grant of such ex-  
22                  emption.

23                   “(B) PUBLICATION OF NOTICE IN FED-  
24                  ERAL REGISTER.—The Administrator shall pub-  
25                  lish in the Federal Register a notice announcing

1 the withdrawal under subparagraph (A) of any  
2 exemption.

3 “(6) NO EFFECT ON OTHER PROHIBITIONS.—  
4 Nothing in this subsection authorizes any manufac-  
5 ture, processing, distribution in commerce for ex-  
6 port, use, or disposal of a LRTAP POPs chemical  
7 substance or mixture that is prohibited under any  
8 other Act or any other title of this Act.

9 “(h) HARMONIZATION OF POPS CONVENTION AND  
10 LRTAP POPs PROTOCOL.—

11 “(1) IN GENERAL.—If a chemical substance or  
12 mixture is both a POPs chemical substance or mix-  
13 ture and a LRTAP POPs chemical substance or  
14 mixture, in the case of a conflict between a provision  
15 of subsection (f) applicable to a POPs chemical sub-  
16 stance or mixture and a provision of subsection (g)  
17 applicable to a LRTAP POPs chemical substance or  
18 mixture, the more stringent provision shall apply, as  
19 determined by the Administrator with the concur-  
20 rence of the Secretary of State.

21 “(2) APPLICATION.—In the case of a chemical  
22 substance or mixture described in paragraph (1),  
23 subsections (f) and (g) shall be applied in such a  
24 manner as to ensure that the United States is in  
25 compliance with the POPs Convention and the

1 LRTAP POPs Protocol with respect to the chemical  
2 substance or mixture.

3 “(i) ACTION BY THE ADMINISTRATOR UPON ADDI-  
4 TION OF SOURCE CATEGORIES.—

5 “(1) APPLICABILITY.—If the Conference de-  
6 cides to amend Annex C of the POPs Convention to  
7 add to Part II new source categories not already  
8 listed under section 112(c) of the Clean Air Act (42  
9 U.S.C. 7412(c)) as major source categories, such de-  
10 cision shall be published in the Federal Register.

11 “(2) CONFERENCE DECISION NOTICE.—A no-  
12 tice of a Conference decision published in the Fed-  
13 eral Register pursuant to paragraph (1) of this sub-  
14 section shall identify the source category or cat-  
15 egories that are the subject of the decision. The no-  
16 tice shall include a summary of the Conference deci-  
17 sion and request information and public comment.

18 “(j) ACTION PLANS.—

19 “(1) APPLICABILITY.—This subsection applies  
20 if the United States—

21 “(A) develops an action plan under Article  
22 5(a) of the POPs Convention;

23 “(B) undertakes a review of a submitted  
24 action plan under Article 5(a)(v) of the POPs  
25 Convention;

1           “(C) requires, under Article 5(c) of the  
2           POPs Convention, substitute or modified mate-  
3           rials, products, or processes; or

4           “(D) requires, under Article 5(d) of the  
5           POPs Convention, the use of best available  
6           techniques.

7           “(2) REQUIREMENT.—Not later than 90 days  
8           after the date of an action described in paragraph  
9           (1), the Administrator shall—

10           “(A) publish in the Federal Register a no-  
11           tice of such action; and

12           “(B) provide opportunity for public com-  
13           ment on any action plan, review of an action  
14           plan, or requirement to be established pursuant  
15           to Article 5(c) or (d) of the POPs Convention.

16           “(3) AUTHORITY TO IMPLEMENT ACTION  
17           PLAN.—An action to implement an action plan de-  
18           veloped under Article 5(a) of the POPs Convention  
19           may be taken only to the extent that such action is  
20           authorized under the statutes of the United States.

21   **“SEC. 504. AMENDMENTS AND CONSULTATION.**

22           “(a) CONSENT TO BE BOUND.—It is the sense of the  
23           Congress that the United States shall consent to be bound  
24           by an amendment to Annex A, B, or C of the POPs Con-  
25           vention only after, pursuant to paragraph (4) of Article

1 25 of the POPs Convention, the United States has de-  
2 clared that such amendment shall enter into force upon  
3 ratification, acceptance, approval, or accession of the  
4 United States to such amendment.

5 “(b) CONSULTATION.—

6 “(1) IN GENERAL.—The President shall, as ap-  
7 propriate, consult with Congress before consenting  
8 to bind the United States to an amendment to  
9 Annex A, B, or C of the POPs Convention.

10 “(2) REPORTING.—The President shall provide  
11 such other information relating to an amendment  
12 described in paragraph (1) as the Congress may re-  
13 quest in the fulfillment of its constitutional respon-  
14 sibilities with respect to the protection of public  
15 health and the environment.

16 “(3) CONGRESSIONAL OVERSIGHT.—Informa-  
17 tion provided pursuant to paragraph (2) shall be  
18 transmitted to the Committee on Energy and Com-  
19 merce of the House of Representatives and to the  
20 Committee on Environment and Public Works of the  
21 Senate for appropriate action.

1 **“SEC. 505. INTERNATIONAL COOPERATION AND NOTICE OF**  
2 **MEETINGS.**

3 “In cooperation with the Secretary of State and the  
4 head of any other appropriate Federal agency, the Admin-  
5 istrator shall—

6 “(1) participate and cooperate in any inter-  
7 national efforts to develop improved research and  
8 regulations on chemical substances and mixtures;

9 “(2) participate in technical cooperation and ca-  
10 pacity building activities designed to support imple-  
11 mentation of—

12 “(A) the POPs Convention;

13 “(B) the LRTAP POPs Protocol; and

14 “(C) the PIC Convention; and

15 “(3) publish in the Federal Register timely ad-  
16 vance notice of the known schedule and agenda of  
17 meetings on the POPs Convention, PIC Convention,  
18 and LRTAP POPs Protocol, and their subsidiary  
19 bodies, at which the United States will be rep-  
20 resented.

21 **“SEC. 506. EFFECT OF REQUIREMENTS.**

22 “Any provision of this Act that establishes a require-  
23 ment to comply with, or that is based on, a provision of  
24 the POPs Convention, the LRTAP POPs Protocol, or the  
25 PIC Convention shall be effective only to the extent that

1 the United States has consented to be bound by that provi-  
2 sion.”.

3 **SEC. 3. POLYCHLORINATED BIPHENYLS (PCBS).**

4 Section 6(e) of the Toxic Substance Control Act (15  
5 U.S.C. 2605(e)) is amended—

6 (1) by adding at the end of paragraph (2) the  
7 following new subparagraph:

8 “(D) The Administrator may not, after the date of  
9 enactment of this subparagraph, issue a rule authorizing  
10 activities, that were not previously authorized, under sub-  
11 paragraph (B) unless the activities authorized are covered  
12 under the exemptions described in section 503(f) or (g),  
13 subject to section 503(h).”;

14 (2) by adding at the end of paragraph (3) the  
15 following new subparagraph:

16 “(D) The Administrator may not, after the date of  
17 enactment of this subparagraph, grant an exemption  
18 under subparagraph (B) unless the manufacturing, proc-  
19 essing, or distribution in commerce with respect to which  
20 such exemption applies is covered under the exemptions  
21 described in section 503(f) or (g), subject to section  
22 503(h).”; and

23 (3) by adding at the end the following new  
24 paragraph:

1       “(6) Notwithstanding any other provision of this sub-  
2 section, no person may distribute in commerce for export  
3 equipment (including transformers, capacitors, and other  
4 receptacles) containing greater than 0.05 liters of liquid  
5 stock that contains greater than 0.005 percent poly-  
6 chlorinated biphenyls, except for the purpose of environ-  
7 mentally sound waste management to the extent that such  
8 distribution in commerce for export is authorized by Fed-  
9 eral law.”.

10 **SEC. 4. JUDICIAL REVIEW.**

11       Section 19 of the Toxic Substances Control Act (15  
12 U.S.C. 2618) is amended—

13           (1) in subsection (a)(1)(A), by striking “or IV”  
14 and inserting “, IV, or V”;

15           (2) in subsection (a)(3)(B), by striking “title  
16 IV, the finding” and inserting “title IV or V, the  
17 findings”;

18           (3) by striking “and” at the end of subpara-  
19 graph (D) of subsection (a)(3);

20           (4) by redesignating subparagraph (E) of sub-  
21 section (a)(3) as subparagraph (F);

22           (5) by inserting after subparagraph (D) of sub-  
23 section (a)(3) the following new subparagraph:

24           “(E) for rules promulgated under section  
25 503(e), any written submission or other information

1 the Administrator receives pursuant to subsection  
2 (a), (b), (c), or (d) of section 503; and”;

3 (6) in subsection (b), by inserting “(except a  
4 rule promulgated pursuant to section 503)” after  
5 “this section to review a rule”; and

6 (7) in subsection (c)(1)(B)(i), by striking “or  
7 6(e)” and inserting “6(e), or 503(e)(1)”.

8 **SEC. 5. EXPORTS.**

9 Section 12 of the Toxic Substances Control Act (15  
10 U.S.C. 2611) is amended—

11 (1) in subsection (a)(1), by striking “subsection  
12 (b), this Act (other than section 8)” and inserting  
13 “subsections (b) and (c), this Act (other than section  
14 8 and title V)”; and

15 (2) by adding at the end the following new sub-  
16 section:

17 “(c) EXPORTS UNDER THE PIC CONVENTION AND  
18 POPs CONVENTION.—

19 “(1) EXPORT CONDITIONS OR RESTRICTIONS.—

20 In the case of a chemical substance or mixture iden-  
21 tified by the Administrator as listed on Annex III of  
22 the PIC Convention in a notice issued under para-  
23 graph (4)(C), any person that distributes in com-  
24 merce for export the chemical substance or mixture

1 shall comply with any export conditions or restric-  
2 tions identified by the Administrator in the notice.

3 “(2) PRE-EXPORT NOTICES.—

4 “(A) IN GENERAL.—

5 “(i) REQUIREMENT.—In the case of—

6 “(I) a chemical substance or mix-  
7 ture that the Administrator deter-  
8 mines to be banned or severely re-  
9 stricted under paragraph (4)(A);

10 “(II) a chemical substance or  
11 mixture identified by the Adminis-  
12 trator in a notice issued under para-  
13 graph (4)(C); or

14 “(III) a POPs chemical sub-  
15 stance or mixture (for which a listing  
16 under Annex A or Annex B of the  
17 POPs Convention has entered into  
18 force for the United States), the ex-  
19 port of which is not prohibited by sec-  
20 tion 502(a) or rules promulgated pur-  
21 suant to section 503(e),

22 the exporter of the chemical substance or  
23 mixture shall provide to the Administrator  
24 notice of the intent of the exporter to ex-  
25 port the chemical substance or mixture.

1           “(ii) TIMING OF NOTICE FOR CHEM-  
2           ICAL SUBSTANCES OR MIXTURES THAT ARE  
3           BANNED OR SEVERELY RESTRICTED.—

4                   “(I) FIRST EXPORT.—In the case  
5                   of a first export that an exporter  
6                   makes from the United States to each  
7                   importing foreign state after the Ad-  
8                   ministrator issues a notice under  
9                   paragraph (4)(A), the exporter shall  
10                  provide the notice required under  
11                  clause (i) so that the Administrator  
12                  receives the notice not earlier than 45  
13                  nor later than 15 calendar days before  
14                  the date of export.

15                  “(II) SUBSEQUENT EXPORTS.—  
16                  In the case of subsequent exports to  
17                  the importing foreign state in cal-  
18                  endar years subsequent to the notifi-  
19                  cation provided under subclause (I),  
20                  the exporter shall provide the notice  
21                  so that the Administrator receives the  
22                  notice not earlier than 45 nor later  
23                  than 15 calendar days before the date  
24                  of the first export in such calendar  
25                  year.

1           “(iii) TIMING OF NOTICE FOR CHEM-  
2           ICAL SUBSTANCES OR MIXTURES LISTED  
3           UNDER THE PIC CONVENTION.—

4           “(I) FIRST EXPORT.—In the case  
5           of a first export that an exporter  
6           makes from the United States to each  
7           importing foreign state after the Ad-  
8           ministrator issues a notice under  
9           paragraph (4)(C), the exporter shall  
10          provide the notice required under  
11          clause (i) so that the Administrator  
12          receives the notice not earlier than 45  
13          nor later than 15 calendar days before  
14          the date of export.

15          “(II) SUBSEQUENT EXPORTS.—  
16          In the case of subsequent exports by  
17          the exporter to the importing foreign  
18          state in calendar years subsequent to  
19          the notification provided under sub-  
20          clause (I), the exporter shall provide  
21          the notice so that the Administrator  
22          receives the notice not earlier than 45  
23          nor later than 15 calendar days before  
24          the date of the first such export.

1                   “(III) CHANGED CIRCUMSTANCES  
2                   MERITING NEW NOTICE.—If condi-  
3                   tions or restrictions imposed by the  
4                   importing foreign state change and  
5                   the Administrator notifies the public  
6                   of the change under paragraph  
7                   (4)(C), or if circumstances described  
8                   by the exporter in an earlier pre-ex-  
9                   port notice have substantially  
10                  changed, the exporter shall provide an  
11                  additional notice under this subpara-  
12                  graph so that the Administrator re-  
13                  ceives the notice not earlier than 45  
14                  nor later than 15 calendar days before  
15                  the date of export.

16                  “(iv) TIMING OF PRE-EXPORT NOTICE  
17                  FOR THE EXPORT OF POPS CHEMICAL SUB-  
18                  STANCES OR MIXTURES WHICH ARE NOT  
19                  PROHIBITED UNDER THE POPS CONVEN-  
20                  TION.—

21                  “(I) FIRST EXPORT.—In the case  
22                  of the first export that an exporter  
23                  makes from the United States to each  
24                  importing foreign state of a chemical  
25                  substance or mixture not prohibited

1 from being exported by the prohibition  
2 in section 502(a) or rules promulgated  
3 pursuant to section 503(e), the ex-  
4 porter shall provide the notice under  
5 this subparagraph so that the Admin-  
6 istrator receives the notice not earlier  
7 than 45 nor later than 15 calendar  
8 days before the date of the first ex-  
9 port.

10 “(II) SUBSEQUENT EXPORTS.—

11 In the case of subsequent exports by  
12 the exporter to the importing foreign  
13 state in calendar years subsequent to  
14 the notification provided under sub-  
15 clause (I), the exporter shall provide  
16 the notice so that the Administrator  
17 receives the notice not earlier than 45  
18 nor later than 15 calendar days before  
19 the date of the first such subsequent  
20 export in such calendar year.

21 “(III) CHANGED CIRCUMSTANCES

22 MERITING NEW NOTICE.—If the cir-  
23 cumstances described by the exporter  
24 in an earlier pre-export notice have  
25 substantially changed, the exporter

1 shall provide an additional notice  
2 under this subparagraph so that the  
3 Administrator receives the notice not  
4 earlier than 45 nor later than 15 cal-  
5 endar days before the date of export.

6 “(B) ALTERNATE TIME FRAME FOR NO-  
7 TICES.—

8 “(i) DISCRETIONARY ALTERNATE  
9 TIME FRAMES.—Notwithstanding clauses  
10 (ii) and (iii) of subparagraph (A), the Ad-  
11 ministrator may set an alternate time  
12 frame for providing notices under this sub-  
13 paragraph if the Administrator determines  
14 that such alternate time frame is appro-  
15 priate and the Administrator is able, with-  
16 in such alternate time frame, to administer  
17 notice activities in accordance with the PIC  
18 Convention and comply with the POPs  
19 Convention.

20 “(ii) MANDATORY REVIEW OF STATU-  
21 TORY TIME FRAMES AND PROCESSES.—  
22 Not later than 18 months after entry into  
23 force for the United States of the PIC  
24 Convention, and not later than 18 months  
25 after entry into force for the United States

1 of the POPs Convention, the Adminis-  
2 trator shall review the statutory time  
3 frames for receipt of pre-export notices  
4 under this subparagraph and the Adminis-  
5 trator's processing of such notices. In such  
6 review, the Administrator, with the concur-  
7 rence of the Secretary of State, shall con-  
8 sider whether amendments to the time  
9 frames and modifications to the processes  
10 would be appropriate to administer notice  
11 activities in accordance with the PIC Con-  
12 vention and to comply with the POPs Con-  
13 vention.

14 “(C) CONTENT OF PRE-EXPORT NO-  
15 TICES.—

16 “(i) NOTICES FOR BANNED OR SE-  
17 VERELY RESTRICTED CHEMICAL SUB-  
18 STANCE OR MIXTURE.—A notice under  
19 subparagraph (A)(ii) with respect to a  
20 chemical substance or mixture that is  
21 banned or severely restricted shall include  
22 for each export anticipated during that cal-  
23 endar year—

24 “(I) the name and address of the  
25 exporter;

1           “(II) the name and address of  
2           the appropriate designated national  
3           authority of the United States;

4           “(III) the name and address of  
5           the appropriate designated national  
6           authority of the importing foreign  
7           state, if available;

8           “(IV) the name and address of  
9           the importer;

10          “(V) the name of the chemical  
11          substance or mixture for which the  
12          notice is required;

13          “(VI) the expected date of ex-  
14          port;

15          “(VII) information relating to  
16          the foreseen uses of the chemical sub-  
17          stance or mixture, if known, in the  
18          importing foreign state;

19          “(VIII) information on pre-  
20          cautionary measures, consistent with  
21          the ban or severe restriction applica-  
22          ble to the United States under the  
23          PIC Convention, to reduce exposure  
24          to, and emission of, the chemical sub-  
25          stance or mixture;

1                   “(IX) information relating to the  
2                   concentration of the chemical sub-  
3                   stance or mixture; and

4                   “(X) any other information that  
5                   the Administrator determines, in a  
6                   general order published in the Federal  
7                   Register, is required by Annex V of  
8                   the PIC Convention to be included in  
9                   such a notice.

10                  “(ii) NOTICES FOR CHEMICAL SUB-  
11                  STANCES OR MIXTURES LISTED ON ANNEX  
12                  III OF THE PIC CONVENTION.—A notice  
13                  under subparagraph (A)(ii) with respect to  
14                  a chemical substance or mixture listed on  
15                  Annex III of the PIC Convention shall in-  
16                  clude for each export anticipated during  
17                  that calendar year—

18                         “(I) all of the information re-  
19                         quired to be included under clause (i);

20                         “(II) any information relating to  
21                         export conditions or restrictions iden-  
22                         tified by the Administrator in the no-  
23                         tice issued under paragraph (4)(C)  
24                         with respect to the chemical substance  
25                         or mixture;

1                   “(III) a general description of  
2                   the manner in which the export com-  
3                   plies with those conditions; and

4                   “(IV) any other information that  
5                   the Administrator determines by gen-  
6                   eral order published in the Federal  
7                   Register to be necessary for effective  
8                   enforcement of the export conditions  
9                   or restrictions applicable to the chem-  
10                  ical substance or mixture.

11                  “(iii) NOTICES FOR CHEMICAL SUB-  
12                  STANCE OR MIXTURE THE EXPORT OF  
13                  WHICH IS NOT PROHIBITED UNDER THE  
14                  POPS CONVENTION.—A notice submitted to  
15                  the Administrator under subparagraph  
16                  (A)(iii) shall include—

17                         “(I) the name and address of the  
18                         exporter;

19                         “(II) the name and address of  
20                         the importer;

21                         “(III) a name of the POPs chem-  
22                         ical substance or mixture;

23                         “(IV) a general description of  
24                         how the export is in accordance with

1 the provisions related to export in sec-  
2 tion 503(f)(6) or (7); and

3 “(V) such other information as  
4 the Administrator determines by gen-  
5 eral order published in the Federal  
6 Register to be necessary for enforce-  
7 ment of the export-related obligations  
8 of the POPs Convention applicable to  
9 the United States for that chemical  
10 substance or mixture.

11 “(D) PRE-EXPORT NOTICES ACCOM-  
12 PANYING EACH EXPORT.—An exporter shall en-  
13 sure that a copy of the most recent applicable  
14 pre-export notice provided to the Administrator  
15 under this subsection accompanies each ship-  
16 ment for export and is available for inspection  
17 upon export for—

18 “(i) any chemical substance or mix-  
19 ture that the Administrator has identified  
20 under paragraph (4)(C) as being listed on  
21 Annex III of the PIC Convention; or

22 “(ii) any POPs chemical substance or  
23 mixture that is exported.

24 “(E) RETENTION OF PRE-EXPORT NO-  
25 TICES.—An exporter required to provide a no-

1           tice under subparagraph (A) shall maintain a  
2           copy of the notice and other documents used to  
3           generate the notice and have it readily available  
4           for a period of no less than 3 years beginning  
5           on the date on which the notice is provided.

6           “(3) LABELING AND DOCUMENT REQUIRE-  
7           MENTS.—

8                   “(A) IN GENERAL.—In the case of any  
9                   chemical substance or mixture that is the sub-  
10                  ject of a notice issued under subparagraph (A)  
11                  or (C) of paragraph (4) and that is manufac-  
12                  tured, processed, or distributed in commerce,  
13                  the chemical substance or mixture shall, as re-  
14                  quired by the PIC Convention—

15                           “(i) bear labeling information relating  
16                           to risks or hazards to human health or the  
17                           environment; and

18                                   “(ii) be accompanied by shipping doc-  
19                                   uments that include any relevant safety  
20                                   data sheets on the chemical substance or  
21                                   mixture.

22                           “(B) CUSTOM CODES.—A chemical sub-  
23                           stance or mixture that is the subject of a notice  
24                           issued under paragraph (4)(C) and that is dis-  
25                           tributed or sold for export shall be accompanied

1 by shipping documents that bear, at a min-  
2 imum, any appropriate harmonized system cus-  
3 toms codes assigned by the World Customs Or-  
4 ganization.

5 “(4) NOTICE REQUIREMENTS AND EXEMP-  
6 TION.—

7 “(A) DETERMINATION WHETHER CHEM-  
8 ICAL SUBSTANCE OR MIXTURE IS BANNED OR  
9 SEVERELY RESTRICTED.—

10 “(i) IN GENERAL.—The Adminis-  
11 trator, with the concurrence of the Sec-  
12 retary of State, shall determine whether a  
13 chemical substance or mixture is banned or  
14 severely restricted within the United States  
15 (as those terms are defined by the PIC  
16 Convention).

17 “(ii) NOTICE OF DETERMINATIONS.—  
18 Notwithstanding any other provision of  
19 law, the Administrator shall issue to the  
20 Secretariat of the PIC Convention and the  
21 public a notice of each determination  
22 under clause (i) that includes—

23 “(I) in the case of a notice to the  
24 Secretariat of the PIC Convention,

1 the information specified in Annex I  
2 to the PIC Convention; and

3 “(II) in the case of a notice to  
4 the public, at a minimum, a summary  
5 of that information.

6 “(B) NOTICE TO FOREIGN COUNTRIES.—

7 “(i) IN GENERAL.—Notwithstanding  
8 any other provision of law, on receipt of a  
9 notice of intent to export a chemical sub-  
10 stance or mixture that is banned or se-  
11 verely restricted under paragraph  
12 (2)(A)(ii), the Administrator shall provide  
13 a copy of the notice to the designated na-  
14 tional authority of the importing foreign  
15 state.

16 “(ii) NONIDENTIFIED DESIGNATED  
17 NATIONAL AUTHORITY.—In a case in  
18 which a designated national authority has  
19 not been identified, the Administrator shall  
20 provide the notice of intent to export to  
21 any other appropriate official of the im-  
22 porting foreign state, as identified by the  
23 Administrator.

24 “(C) NOTICE TO PUBLIC.—

1           “(i) IN GENERAL.—The Adminis-  
2           trator, with the concurrence of the Sec-  
3           retary of State, shall issue a notice to in-  
4           form the public of—

5                   “(I) any chemical substance or  
6                   mixture that is listed on Annex III to  
7                   the PIC Convention and the condi-  
8                   tions and restrictions applicable there-  
9                   to; and

10                   “(II) any condition or restriction  
11                   of an importing foreign state that is  
12                   applicable to the import, in accord-  
13                   ance with the PIC Convention, of the  
14                   chemical substance or mixture.

15           “(ii) TIMING.—A notice required  
16           under clause (i) shall be issued not later  
17           than 90 days after, and any conditions or  
18           restrictions described in clause (i)(II) shall  
19           take effect not later than 180 days after,  
20           the date of receipt of a notice, from the  
21           Secretariat of the PIC Convention, that—

22                   “(I) transmits import decisions of  
23                   the parties to the PIC Convention; or

1                   “(II) provides notice of the fail-  
2                   ure of the parties to provide import  
3                   decisions.

4                   “(iii) TREATMENT OF CONDITIONS  
5                   AND RESTRICTIONS.—A condition or re-  
6                   striction identified by a notice required  
7                   under clause (i) shall be considered to be  
8                   an export condition or restriction for the  
9                   purpose of paragraph (1).

10                  “(D) NOTICE OF EXEMPTION.—The Ad-  
11                  ministrators may issue a notice exempting any  
12                  chemical substance or mixture, or any par-  
13                  ticular use of a chemical substance or mixture,  
14                  from the requirements of paragraphs (1)  
15                  through (3) if the Administrator determines,  
16                  with the concurrence of the Secretary of State,  
17                  that the exemption would be consistent with the  
18                  PIC Convention or POPs Convention.

19                  “(5) CONSOLIDATION OF NOTICES.—With re-  
20                  spect to any pre-export notice requirement under  
21                  this subsection, the Administrator shall allow any  
22                  such requirement, and any pre-export notice require-  
23                  ment in other provisions of this Act, to be satisfied  
24                  by a single notice.

1           “(6) TRACE CONCENTRATIONS.—The Adminis-  
2           trator shall allow the export of trace concentrations  
3           of otherwise restricted or banned chemicals without  
4           notification if the Administrator finds that the ex-  
5           port of such concentrations without notification does  
6           not pose a significant threat to human health or the  
7           environment and is not inconsistent with the PIC  
8           Convention, the POPs Convention, and the LRTAP  
9           POPs Protocol.”.

10 **SEC. 6. CONFORMING AMENDMENTS.**

11           (a) The table of contents in section 1 of the Toxic  
12           Substances Control Act is amended by adding at the end  
13           the following:

          “TITLE V—IMPLEMENTATION OF INTERNATIONAL AGREEMENTS

          “Sec. 501. Definitions.

          “Sec. 502. Implementation of POPs Convention and LRTAP POPs Protocol.

          “Sec. 503. Notice, information, rulemaking, and exemptions.

          “Sec. 504. Amendments and consultation.

          “Sec. 505. International cooperation and notice of meetings.

          “Sec. 506. Effect of requirements.”.

14           (b) Section 11 of the Toxic Substances Control Act  
15           (15 U.S.C. 2610) is amended in subsections (a) and (b)  
16           by striking “title IV” each place it appears and inserting  
17           “title IV or title V”.

18           (c) Section 15 of the Toxic Substances Control Act  
19           (15 U.S.C. 2614) is amended—

20                   (1) in paragraph (1), by inserting “or any re-  
21                   quirement prescribed under title V or rule or order

1 promulgated or issued under title V” after “under  
2 title II”; and

3 (2) in paragraph (2), by inserting “, or any re-  
4 quirement prescribed under title V or rule or order  
5 promulgated or issued under title V” after “under  
6 section 5 or 7”.

7 (d) Section 17 of the Toxic Substances Control Act  
8 (15 U.S.C. 2616) is amended—

9 (1) in subsection (a)(1)—

10 (A) by striking subparagraph (B) and in-  
11 serting the following:

12 “(B) restrain any person from taking any ac-  
13 tion prohibited by section 5 or 6, or title IV or V  
14 (or a rule or order issued under any of those sec-  
15 tions or titles);”;

16 (B) in subparagraphs (A) and (C), by  
17 striking the comma at the end and inserting a  
18 semicolon; and

19 (C) in subparagraph (D)—

20 (i) by striking “title IV manufac-  
21 tured” and inserting “title IV or V manu-  
22 factured”; and

23 (ii) by striking “section 5, 6, or title  
24 IV” each place it appears and inserting  
25 “section 5 or 6, or title IV or V”; and

1           (2) in the first sentence of subsection (b), by in-  
2           serting “or V” after “title IV”.

3           (e) Section 18(a)(2) of the Toxic Substances Control  
4 Act (15 U.S.C. 2617(a)(2)) is amended—

5           (1) in subparagraph (A), by striking “and” at  
6           the end;

7           (2) in subparagraph (B), by striking the period  
8           at the end and inserting “; and”; and

9           (3) by adding at the end the following:

10          “(C) no State or political subdivision may es-  
11          tablish or continue in effect any requirement that is  
12          applicable to a POPs chemical substance or mixture  
13          or LRTAP POPs chemical substance or mixture (as  
14          defined in title V) for which a listing under Annex  
15          A or B of the POPs Convention or Annex I or II  
16          of the LRTAP POPs Protocol has entered into force  
17          for the United States (except as permitted in section  
18          116 of the Clean Air Act).”.

○