

113TH CONGRESS  
2D SESSION

# H. R. 5271

To cap the emissions of greenhouse gases through a requirement to purchase carbon permits, to distribute the proceeds of such purchases to eligible individuals, and for other purposes.

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## IN THE HOUSE OF REPRESENTATIVES

JULY 30, 2014

Mr. VAN HOLLEN (for himself, Mr. CARTWRIGHT, Mr. LOWENTHAL, Mr. CONNOLLY, Mr. BLUMENAUER, Mr. HOLT, Ms. NORTON, Mr. GRIJALVA, Mr. WELCH, and Mr. THOMPSON of California) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Ways and Means, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

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# A BILL

To cap the emissions of greenhouse gases through a requirement to purchase carbon permits, to distribute the proceeds of such purchases to eligible individuals, and for other purposes.

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 “Healthy Climate and  
5 Family Security Act of 2014”.

## **1 SEC. 2. FINDINGS.**

2 The Congress finds the following:

3                   (1) Carbon dioxide and other greenhouse gas  
4                   emissions continue to rise, with CO<sub>2</sub> in the atmos-  
5                   phere reaching 400 parts per million in 2013 for the  
6                   first time in human history.

7                   (2) The warming of our planet has led to more  
8 frequent, dangerous and expensive extreme weather  
9 events, including heat waves, storms, fires, droughts,  
10 floods and tornadoes.

14                   (4) The atmosphere is a common resource that  
15                   belongs equally to all.

16                   (5) Stabilizing the climate can and must be  
17       done in a way that supports vibrant economic  
18       growth and a thriving middle class.

19 (6) Legislation to address climate change and  
20 accelerate the transition to a clean energy economy  
21 must be fair, transparent and built to last.

24       (a) IN GENERAL.—The Internal Revenue Code of  
25 1986 is amended by adding at the end the following new  
26 subtitle:

1     **“Subtitle L—Auction of Carbon**  
2     **Permits and Distribution of**  
3     **Healthy Climate Dividends**

“Chapter 101. Cap and Dividend Program Rules.

“Chapter 102. Healthy Climate Dividends.

“Chapter 103. Border Adjustments.

4     **“CHAPTER 101—CAP AND DIVIDEND**  
5                   **PROGRAM RULES**

“Sec. 9901. Definitions.

“Sec. 9902. Carbon permits.

“Sec. 9903. Auctions.

“Sec. 9904. Compliance obligation.

“Sec. 9905. Penalty for noncompliance.

“Sec. 9906. Carbon capture and sequestration.

“Sec. 9907. Trading.

“Sec. 9908. Banking and borrowing.

6     **“SEC. 9901. DEFINITIONS.**

7         “For purposes of this subtitle:

8                 “(1) ADMINISTRATOR.—The term ‘Administrator’ means the Administrator of the Environmental Protection Agency.

11                 “(2) CARBON PERMIT.—The term ‘carbon permit’ means a carbon permit established by the Secretary under section 9902(a).

14                 “(3) COVERED ENTITY.—The term ‘covered entity’ means—

16                     “(A) in the case of crude oil—

17                         “(i) a refinery operating in the United States which is designed to serve the pri-

1               mary purpose of processing liquid fuel  
2               from crude oil, and

3               “(ii) any importer of any petroleum or  
4               petroleum product (not including crude oil)  
5               into the United States,

6               “(B) in the case of coal—

7               “(i) any coal mine operating in the  
8               United States, and

9               “(ii) any importer of coal into the  
10               United States, and

11               “(C) in the case of natural gas—

12               “(i) any person required to submit a  
13               report to the Energy Information Agency  
14               on Form 176 by reason of delivering nat-  
15               ural gas to an end user, and

16               “(ii) any natural gas processor not de-  
17               scribed in clause (i) with respect to sales of  
18               natural gas in the United States.

19               “(4) COVERED FUEL.—The term ‘covered fuel’  
20               means crude oil, natural gas, coal, or any other  
21               product derived therefrom for use as a combustible  
22               fuel offered for sale in United States markets.

23               “(5) CRUDE OIL.—The term ‘crude oil’ includes  
24               crude oil condensates, natural gasoline, shale oil, any  
25               bitumen or bituminous mixture, any oil derived from

1       a bitumen or bituminous mixture, and any oil de-  
2       rived from kerogen-bearing sources.

3           “(6) FAIR MARKET VALUE.—The term ‘fair  
4       market value’ means the average auction price for  
5       carbon permits during the 4 quarters immediately  
6       preceding a failure to surrender, when required  
7       under section 9904, the required number of carbon  
8       permits under such section.

9           “(7) STATE.—The term ‘State’ means the sev-  
10       eral States, the District of Columbia, the Common-  
11       wealth of Puerto Rico, the United States Virgin Is-  
12       lands, Guam, American Samoa, the Commonwealth  
13       of the Northern Mariana Islands, and any other  
14       commonwealth, territory, or possession of the United  
15       States.

16           “(8) VINTAGE YEAR.—The term ‘vintage year’  
17       means the calendar year for which a carbon permit  
18       is established under section 9902.

19       **“SEC. 9902. CARBON PERMITS.**

20           “(a) IN GENERAL.—The Secretary, in consultation  
21       with the Administrator, shall establish a separate quantity  
22       of carbon permits for calendar year 2015 and each cal-  
23       endar year thereafter, as set forth under subsection (b).

24           “(b) EMISSIONS REDUCTION SCHEDULE.—

1           “(1) IN GENERAL.—The quantity of carbon  
2       permits established by the Secretary, in consultation  
3       with the Administrator, under subsection (a) for any  
4       calendar year before 2050 that is between the near-  
5       est target years specified in paragraph (2) preceding  
6       and succeeding such calendar year shall be the quan-  
7       tity of such permits that represents an equal, pro  
8       rata reduction from the preceding year to the suc-  
9       ceeding year.

10          “(2) TARGETS.—

11           “(A) INITIAL TARGET.—The quantity of  
12       carbon permits established for 2016 shall be  
13       equal to 10 percent less than the number of  
14       metric tons of carbon dioxide emitted in the  
15       United States in 2005.

16           “(B) DECADAL TARGETS.—The quantity  
17       of carbon permits established for—

18              “(i) 2020 shall be equal to 20 percent  
19       less than the number of metric tons of car-  
20       bon dioxide emitted in the United States in  
21       2005;

22              “(ii) 2025 shall be equal to 30 percent  
23       less than the number of metric tons of car-  
24       bon dioxide emitted in the United States in  
25       2005;

1                 “(iii) 2030 shall be equal to 40 per-  
2                 cent less than the number of metric tons  
3                 of carbon dioxide emitted in the United  
4                 States in 2005;

5                 “(iv) 2035 shall be equal to 50 per-  
6                 cent less than the number of metric tons  
7                 of carbon dioxide emitted in the United  
8                 States in 2005;

9                 “(v) 2040 shall be equal to 60 percent  
10                less than the number of metric tons of car-  
11                bon dioxide emitted in the United States in  
12                2005;

13                “(vi) 2045 shall be equal to 70 per-  
14                cent less than the number of metric tons  
15                of carbon dioxide emitted in the United  
16                States in 2005; and

17                “(vii) 2050 shall be equal to 80 per-  
18                cent less than the number of metric tons  
19                of carbon dioxide emitted in the United  
20                States in 2005.

21                “(3) REPORTS.—

22                “(A) CALENDAR YEAR 2048.—In 2048 the  
23                Secretary, after consultation with the Adminis-  
24                trator, will submit a report to Congress making  
25                recommendations concerning the program es-

1           tablished under this subtitle for years after  
2           2050, including the quantity of carbon permits  
3           to be established and any reductions that may  
4           be necessary to ensure a healthy climate.

5           “(B) AVERTING CATASTROPHIC CLIMATIC  
6           IMPACT.—The Secretary shall report to Con-  
7           gress if the Secretary, after consultation with  
8           the Administrator, determines the emissions re-  
9           ductions targets under this subsection should be  
10          revised in order to avert catastrophic climate  
11          impacts. Such report shall include rec-  
12          ommended revisions to the existing emissions  
13          reduction schedule and the basis for those rec-  
14          ommendations.

15          “(c) IDENTIFICATION NUMBERS.—The Secretary  
16          shall assign to each carbon permit established under sub-  
17          section (a) a unique identification number that includes  
18          the vintage year for that carbon permit.

19          “(d) LEGAL STATUS OF CARBON PERMITS.—

20           “(1) IN GENERAL.—A carbon permit does not  
21          constitute a property right.

22           “(2) TERMINATION OR LIMITATION.—Nothing  
23          in this subtitle or any other provision of law shall be  
24          construed to limit or alter the authority of the  
25          United States, including the Secretary acting pursu-

1 ant to statutory authority, to terminate or limit a  
2 carbon permit.

3 “(3) OTHER PROVISIONS UNAFFECTED.—Nothing  
4 in this subtitle relating to carbon permits issued  
5 under this section shall affect the application of any  
6 other provision of law to a covered entity (including  
7 the Clean Air Act), or the responsibility for a cov-  
8 ered entity to comply with any such provision of law.  
9 Regional and State greenhouse gas initiatives are  
10 not preempted by this subtitle.

11 “(e) REGULATIONS.—Not later than June 30, 2015,  
12 the Secretary shall promulgate regulations to carry out the  
13 provisions of this subtitle.

14 **“SEC. 9903. AUCTIONS.**

15 “(a) PERIODIC AUCTIONS.—The Secretary shall con-  
16 duct periodic public auctions of carbon permits established  
17 under section 9902(a). The Secretary shall conduct at  
18 least 4 such auctions in each year for which carbon per-  
19 mits are established.

20 “(b) AUCTION RULES.—The Secretary shall—

21 “(1) limit auction participation only to covered  
22 entities;

23 “(2) establish a limit on the amount of carbon  
24 permits that can be purchased by a single entity at  
25 each auction and an aggregate limit on the total

1       amount of permits that can be held by a single enti-  
2       ty at any one time that—

3                 “(A) reflects anticipated sector and partici-  
4                 pant demand;

5                 “(B) prevents speculation, manipulation,  
6                 or hoarding of permits; and

7                 “(C) does not interfere with normal mar-  
8                 ket competition; and

9                 “(3) have the authority to set a minimum per-  
10                 mit price at auction.

11         “(c) **UNSOLD PERMITS.**—Any carbon permit unsold  
12         at auction may be offered at the next quarterly auction  
13         in the calendar year. Any carbon permit unsold after the  
14         last auction for a calendar year shall be transferred to the  
15         reserve established under section 9908.

16         **“SEC. 9904. COMPLIANCE OBLIGATION.**

17         “(a) **IN GENERAL.**—Not later than April 1, 2017,  
18         and April 1 of each year thereafter, a covered entity shall  
19         surrender to the Secretary a quantity of carbon permits  
20         at least as great as the number of metric tons of carbon  
21         dioxide that the Secretary, in consultation with the Ad-  
22         ministrator, determines would be emitted by the combus-  
23         tion of covered fuels with respect to which the covered en-  
24         tity made the first sale in United States markets during  
25         the previous calendar year.

1       “(b) USE TREATED AS SALE.—For purposes of sub-  
2 section (a), consumption for an emitting use by the cov-  
3 ered entity of covered fuels produced by the covered entity  
4 shall be treated as a first sale.

5       “(c) EXEMPTION.—A covered entity shall not have to  
6 surrender a carbon permit for the sale of a covered fuel  
7 consumed for a non-emitting use, as defined and verified  
8 by the Secretary in consultation with the Administrator,  
9 unless such covered fuel is sold to a person issued carbon  
10 permits under section 9906.

11 **“SEC. 9905. PENALTY FOR NONCOMPLIANCE.**

12       “(a) IN GENERAL.—Any covered entity that fails for  
13 any year to surrender, by the deadline described in section  
14 9904, one or more of the carbon permits due pursuant  
15 to such section shall be liable for payment to the Secretary  
16 of a penalty in the amount described in subsection (b).

17       “(b) AMOUNT.—The amount of a penalty required to  
18 be paid under subsection (a) shall be equal to the product  
19 obtained by multiplying—

20           “(1) the number of carbon permits that the cov-  
21 ered entity failed to surrender by the deadline; by

22           “(2) 3 times the fair market value of carbon  
23 permits issued for emissions occurring in the cal-  
24 endar year for which the carbon permits were due.

1       “(c) TIMING.—A penalty required under this section  
2 shall be immediately due and payable to the Secretary,  
3 without demand, in accordance with regulations promul-  
4 gated by the Secretary, which shall be issued not later  
5 than 1 year after the date of enactment of this subtitle.

6       “(d) NO EFFECT ON LIABILITY.—A penalty due and  
7 payable by the covered entity under this section shall not  
8 diminish the liability of the covered entity for any fine,  
9 penalty, or assessment against the covered entity for the  
10 same violation under any other provision of law.

11       “(e) PENALTY NOT DEDUCTIBLE.—No deduction  
12 shall be allowed under subtitle A for a penalty paid under  
13 this section.

14 **“SEC. 9906. CARBON CAPTURE AND SEQUESTRATION.**

15       “(a) IN GENERAL.—The Secretary shall issue a car-  
16 bon permit to any person who the Secretary, in consulta-  
17 tion with the Administrator, determines has safely and  
18 verifiably captured and sequestered carbon dioxide from  
19 the combustion of covered fuels in the United States.

20       “(b) QUANTITY.—The quantity of each permit issued  
21 under subsection (a) shall be in the amount equivalent to  
22 the number of metric tons of carbon dioxide so captured  
23 and sequestered.

1       “(c) COORDINATION.—The quantity of permits  
2 issued under this section shall be in addition to the quan-  
3 tity of permits established under section 9902(a).

4 **“SEC. 9907. TRADING.**

5       “(a) PERMITTED TRANSACTIONS.—The lawful holder  
6 of a carbon permit may—

7           “(1) hold the carbon permit, subject to the lim-  
8 its established by the Secretary under section  
9 9903(b)(2); or

10          “(2) sell, exchange, or transfer the carbon per-  
11 mit to a covered entity consistent with the limits es-  
12 tablished by the Secretary under section 9903(b)(2).

13          “(b) EFFECTIVENESS OF CARBON PERMIT TRANS-  
14 FERS.—No transfer of a carbon permit shall be effective  
15 until a written certification of the transfer, signed by a  
16 responsible official of the transferor, is received and re-  
17 corded by the Secretary in accordance with regulations  
18 promulgated under section 9902(e).

19          “(c) CARBON PERMIT TRACKING SYSTEM.—The reg-  
20 ulations promulgated under section 9902(e) shall include  
21 a system for issuing, recording, holding, and tracking car-  
22 bon permits that shall specify all necessary procedures and  
23 requirements for an orderly and competitive functioning  
24 of the carbon permit system. Such regulations shall pro-

1 vide for appropriate publication of the information in the  
2 system on the Internet.

3 **“SEC. 9908. BANKING AND BORROWING.**

4       “(a) BANKING.—A carbon permit may be used to  
5 meet the compliance obligation requirements of section  
6 9904 for emissions in—

7           “(1) the vintage year for the carbon permit; or  
8           “(2) any calendar year subsequent to the vin-  
9 tage year for the carbon permit in accordance with  
10 subsection (b).

11       “(b) RESERVE.—The Secretary shall establish a re-  
12 serve for carbon permits. Carbon permits transferred into  
13 the reserve shall be available in the manner determined  
14 by the Secretary when the Secretary determines that price  
15 point for carbon permits determined under subsection (d)  
16 is met and additional carbon permit supply is needed to  
17 stabilize the auction price. Permits in the reserve shall be  
18 used on a first in, first out basis.

19       “(c) EXPIRATION.—A carbon permit shall not expire  
20 unless—

21           “(1) it is surrendered to the Secretary under  
22 section 9904 or section 9907(a)(3);  
23           “(2) it has remained in the reserve for 5 years  
24 after being transferred into the reserve; or

1           “(3) the Secretary determines by regulation  
2       that expiration is necessary to ensure the authen-  
3       tivity and integrity of carbon permits or the carbon  
4       permit tracking system.

5       “(d) BORROWING FUTURE VINTAGE YEAR CARBON  
6       PERMITS.—

7           “(1) IN GENERAL.—If the auction price for car-  
8       bon permits increases by more than 50 percent  
9       above the average auction price for carbon permits  
10      during the preceding two years (or, if before the  
11      third year for which auctions are conducted, the av-  
12      erage auction price for carbon permits during the  
13      preceding auctions), the Secretary shall auction as  
14      many additional carbon permits as are necessary to  
15      stabilize the auction price.

16       “(2) SPECIAL RULES.—

17           “(A) COORDINATION WITH RESERVE.—Ad-  
18       ditional permits may not be auctioned under  
19       paragraph (1) until after all available permits  
20       in the reserve for carbon permits established  
21       under subsection (b) have been used.

22           “(B) REDUCTION IN VINTAGE YEAR PER-  
23       MITS.—Any carbon permits made available  
24       under this subsection shall result in an equiva-  
25       lent reduction in the aggregate amount of car-

1           bon permits made available in vintage years  
2           2030 through 2050 as set forth in section  
3           9902, and the Secretary shall reduce the num-  
4           ber of carbon permits by an equal percentage in  
5           each of those vintage years.

6           **“CHAPTER 102—HEALTHY CLIMATE  
7           DIVIDENDS”**

“Sec. 9911. Healthy Climate Trust Fund.

“Sec. 9912. Healthy Climate Dividend Payments.

“Sec. 9913. Transparency.

8           **“SEC. 9911. HEALTHY CLIMATE TRUST FUND.”**

9           “(a) ESTABLISHMENT.—There is established in the  
10 Treasury of the United States a trust fund to be known  
11 as the ‘Healthy Climate Trust Fund’, consisting of such  
12 amounts as may be appropriated to such trust fund as  
13 provided for in this section.

14           “(b) TRANSFERS.—

15           “(1) PROCEED AMOUNTS.—There are appro-  
16 priated to the Healthy Climate Trust Fund amounts  
17 equivalent to funds received as proceeds under sec-  
18 tion 9903.

19           “(2) PENALTY AMOUNTS.—There are appro-  
20 priated to the Healthy Climate Trust Fund amounts  
21 equivalent to funds received as penalties under sec-  
22 tion 9905.

23           “(c) EXPENDITURES.—

1           “(1) ADMINISTRATIVE EXPENSES.—Such  
2 amounts as may be necessary from the Healthy Cli-  
3 mate Trust Fund shall be available to pay the ad-  
4 ministrative expenses necessary to carry out this sec-  
5 tion for each month, but not exceeding the amount  
6 of interest credited to the trust fund under section  
7 9602.

8           “(2) HEALTHY CLIMATE DIVIDEND PAY-  
9 MENTS.—Amounts in the Healthy Climate Trust  
10 Fund not used under paragraph (1) for any month  
11 shall be available for making Healthy Climate Divi-  
12 dend Payments under section 9912.

13 **“SEC. 9912. HEALTHY CLIMATE DIVIDEND PAYMENTS.**

14       “(a) IN GENERAL.—For purposes of this section:

15           “(1) HEALTHY CLIMATE DIVIDEND PAY-  
16 MENT.—The term ‘Healthy Climate Dividend Pay-  
17 ment’ means the individual pro-rata share, as deter-  
18 mined by the Secretary, of amounts available for any  
19 quarter in the Healthy Climate Trust Fund under  
20 section 9911(c)(2). For purposes of the preceding  
21 sentence, the amounts available for any quarter shall  
22 be the fraction of the total amount made available  
23 from an auction conducted under section 9903—

24           “(A) the numerator of which is 1, and

1               “(B) the denominator of which is the num-  
2               ber of quarters in the period beginning with the  
3               quarter in which such auction is conducted and  
4               ending with the quarter before the quarter in  
5               which the next such auction is scheduled to be  
6               conducted.

7               “(2) ELIGIBLE INDIVIDUAL.—

8               “(A) IN GENERAL.—The term ‘eligible in-  
9               dividual’ means, with respect to any quarter,  
10               any individual with a valid social security num-  
11               ber (other than a nonresident alien individual)  
12               who is lawfully present in the United States for  
13               such quarter, as determined and verified by the  
14               Secretary in consultation with any other Fed-  
15               eral entity the Secretary determines appro-  
16               priate.

17               “(B) OPT OUT.—An individual may elect  
18               not to be treated as an eligible individual.

19               “(b) PAYMENT OF HEALTHY CLIMATE DIVIDEND.—  
20               From amounts made available under section 9911(c)(2),  
21               the Secretary shall make a Healthy Climate Dividend Pay-  
22               ment not later than the end of the calendar quarter fol-  
23               lowing the calendar quarter in which such amounts are  
24               appropriated to the Healthy Climate Trust Fund under  
25               section 9911 to each individual who is an eligible indi-

1 vidual for that quarter. Such payments shall be made by  
 2 electronic means to the maximum extent practicable.

3       “(c) EXCLUSION FROM GROSS INCOME.—Gross in-  
 4 come shall not include any Healthy Climate Dividend paid  
 5 under this section.

6       “(d) REGULATIONS.—The Secretary shall prescribe  
 7 such regulations and other guidance as may be necessary  
 8 or appropriate to carry out this section.

9       **“SEC. 9913. TRANSPARENCY.**

10       “(a) REPORT TO CONGRESS.—Not later than Feb-  
 11 ruary 1, 2017, and at least annually thereafter, the Sec-  
 12 retary shall transmit to Congress a report accounting for  
 13 the disposition of amounts in the Healthy Climate Trust  
 14 Fund in the previous calendar year.

15       “(b) HEALTHY CLIMATE TRUST FUND WEBSITE.—  
 16 Not later than 90 days after the date of the enactment  
 17 of this subtitle, the Secretary shall establish and maintain  
 18 a website to provide the public with information on the  
 19 disposition of any amounts in the Healthy Climate Trust  
 20 Fund.

21       **“CHAPTER 103—BORDER ADJUSTMENTS**

“Sec. 9921. Carbon equivalency fee.

“Sec. 9922. Definitions.

“Sec. 9923. Sense of Congress.

22       **“SEC. 9921. CARBON EQUIVALENCY FEE.**

23       “(a) IMPORTS.—The Secretary shall impose carbon  
 24 equivalency fees to be collected by the Commissioner re-

1 responsible for U.S. Customs and Border Control on imports  
2 of carbon-intensive goods. The amount of the carbon  
3 equivalency fee shall be equal to the cost that domestic  
4 producers of a comparable carbon-intensive good incur as  
5 a result of—

6           “(1) prices paid in the acquisition of carbon  
7 permits by covered entities under this subtitle; and

8           “(2) carbon equivalency fees paid by importers  
9 of carbon-intensive goods used in the production of  
10 the comparable carbon-intensive good.

11       “(b) PAYMENTS TO EXPORTERS.—The Secretary  
12 shall pay without interest to persons exporting from the  
13 United States carbon-intensive goods produced in the  
14 United States. The amount of the payment shall be equal  
15 to the cost that domestic producers of the carbon-intensive  
16 good incur as a result of—

17           “(1) prices paid in the acquisition of carbon  
18 permits by covered entities under this subtitle; and

19           “(2) carbon equivalency fees paid by importers  
20 of carbon-intensive goods used in the production of  
21 the comparable carbon-intensive good.

22       “(c) EXPIRATION.—This section shall cease to have  
23 effect at such time as and to the extent that—

24           “(1) an international agreement requiring coun-  
25 tries that emit greenhouse gases and produce car-

1 bon-intensive goods for export markets to adopt  
2 equivalent measures comes into effect; or

3                 “(2) the country of export has implemented  
4 equivalent measures, as determined by the Sec-  
5 retary, in consultation with the Secretary of State.

6 **“SEC. 9922. DEFINITIONS.**

7                 “In this chapter:

8                 “(1) CARBON-INTENSIVE GOOD.—The term  
9 ‘carbon-intensive good’ means a good that, as identi-  
10 fied by the Secretary, in consultation with the Ad-  
11 ministrator, by rule—

12                 “(A) is a primary product; or

13                 “(B) is a manufactured item in which one  
14 or more primary products are inputs and the  
15 cost of production of which in the United States  
16 is significantly increased by reason of the re-  
17 quirements under this subtitle.

18                 “(2) PRIMARY PRODUCT.—The term ‘primary  
19 product’ means—

20                 “(A) iron, steel, steel mill products (includ-  
21 ing pipe and tube), aluminum, cement, glass  
22 (including flat, container, and specialty glass  
23 and fiberglass), pulp, paper, chemicals, or in-  
24 dustrial ceramics; and

1               “(B) any other manufactured product that  
2               the Secretary, in consultation with the Adminis-  
3               trator, determines—

4               “(i) is sold for purposes of further  
5               manufacture; and

6               “(ii) generates, in the course of the  
7               manufacture of the product, direct and in-  
8               direct greenhouse gas emissions that are  
9               comparable (on an emissions-per-dollar of  
10          output basis) to emissions generated in the  
11          manufacture or production of a primary  
12          product identified in subparagraph (A).

13               “(3) EQUIVALENT MEASURE.—The term ‘equiv-  
14          alent measure’ means a tax, or other regulatory re-  
15          quirement that imposes a cost, on manufacturers of  
16          carbon-intensive goods located outside the United  
17          States, by reason of greenhouse gas emissions in the  
18          production of such goods by such manufacturers, ap-  
19          proximately equal to the cost imposed by this sub-  
20          title on manufacturers of comparable carbon-inten-  
21          sive goods located in the United States.

22       **“SEC. 9923. SENSE OF CONGRESS.**

23               “It is the sense of Congress that the United States  
24          should work proactively under the United Nations Frame-  
25          work Convention on Climate Change and in other appro-

1 priate fora, to establish binding agreements committing all  
2 major greenhouse gas emitting countries and countries  
3 with globally competitive producers of carbon-intensive  
4 goods to contribute equitably to the reduction of global  
5 greenhouse gas emissions on a schedule and order of mag-  
6 nitude necessary to stabilize the climate.”.

7 (b) CLERICAL AMENDMENT.—The table of subtitles  
8 for the Internal Revenue Code of 1986 is amended by add-  
9 ing at the end the following new item:

“Subtitle L. Auction of Carbon Permits and Distribution of Healthy Climate  
Dividends.”.

**10 SEC. 4. NON-AUCTION GREENHOUSE GASES.**

11 (a) DEFINITIONS.—In this section:

12 (1) The term “Administrator” means the Ad-  
13 ministrator of the Environmental Protection Agency.

14 (2) The term “non-auction greenhouse gas” re-  
15 fers to the gases included on the list in effect under  
16 subsection (b).

17 (b) LIST OF NON-AUCTION GREENHOUSE GASES.—

18 (1) INITIAL LIST.—Not later than 2 years after  
19 the date of the enactment of this Act, the Adminis-  
20 trator, by rule, shall finalize and publish a list  
21 that—

22 (A) consists of the anthropogenically emit-  
23 ted gases that are determined by the Adminis-  
24 trator to contribute to global warming; and

(B) excludes gases to the extent they are—

(i) carbon dioxide emitted by the combustion of a covered fuel (as such term is defined in section 9901 of the Internal Revenue Code of 1986, as added by section 9 of this Act); or

(ii) directly attributable to the production of animals for food or food products.

(2) UPDATES.—The Administrator shall peri-

odically review and, as appropriate, update the list under paragraph (1).

(c) REGULATIONS.—

(1) IN GENERAL.—Under the authorities vested in the Administrator by the Clean Air Act (42 U.S.C. 7401 et seq.) and any other applicable law (other than this section), the Administrator shall promulgate regulations addressing the contribution of non-auction greenhouse gases to global warming.

(2) INTERNATIONAL COMPETITIVENESS.—In promulgating regulations under this subsection, the Administrator shall take into consideration the effect of such regulations on the international competitiveness of businesses and industries of the United States.

(d) SCHEDULE.—

1                             (1) IN GENERAL.—The regulations under sub-  
2                             section (c) shall ensure that—

3                                 (A) not later than 4 years after the date  
4                             of enactment of this Act, requirements take ef-  
5                             fect to regulate sources which, collectively, emit  
6                             not less than 25 percent of non-auction green-  
7                             house gases emitted in the United States;

8                                 (B) not later than 6 years after the date  
9                             of enactment of this Act, requirements take ef-  
10                             fect to regulate sources which, collectively, emit  
11                             not less than 50 percent of non-auction green-  
12                             house gases emitted in the United States;

13                                 (C) not later than 8 years after the date  
14                             of enactment of this Act, requirements take ef-  
15                             fect to regulate sources which, collectively, emit  
16                             not less than 75 percent of non-auction green-  
17                             house gases emitted in the United States; and

18                                 (D) not later than 10 years after the date  
19                             of enactment of this Act, requirements take ef-  
20                             fect to regulate sources which, collectively, emit  
21                             100 percent of non-auction greenhouse gases  
22                             emitted in the United States.

23                             (2) BASELINE.—The percentages specified in  
24                             paragraph (1) shall be applied relative to the aggre-  
25                             gate quantity of non-auction greenhouse gases emit-

1       ted in the United States during the calendar year in  
2       which the initial list under subsection (b)(1) is re-  
3       quired to be finalized by such subsection.

4       (e) PRIORITIES.—In determining priorities for regu-  
5       lating the emissions of non-auction greenhouse gases  
6       under subsection (e), the Administrator shall consider—

7               (1) the degree to which the gases involved con-  
8       tribute to global warming; and

9               (2) the speed with which a given reduction  
10      would contribute to stabilizing the climate.

11       (f) CITIZEN SUITS.—The provisions of section 304  
12      of the Clean Air Act (42 U.S.C. 7604) shall apply with  
13      respect to a violation of a requirement under this section,  
14      or the failure of the Administrator to perform a non-dis-  
15      cretionary act or duty under this section, to the same ex-  
16      tent and in the same manner as such provisions apply with  
17      respect to a violation described in subsection (a) of such  
18      section 304 or a failure to perform a non-discretionary act  
19      or duty described in such subsection.

20       (g) REPORT TO CONGRESS.—Not later than 2 years  
21      after the date of the enactment of this Act, the Adminis-  
22      trator shall submit a report to the Congress identifying  
23      any additions or modifications to statutory provisions  
24      which are needed for the Administrator to effectively ad-

1 dress the contribution of non-auction greenhouse gases to  
2 global warming.

3 **SEC. 5. DISCLOSURE OF INFORMATION.**

4 (a) **LIMITED DISCLOSURE OF IDENTITY.**—Subsection  
5 (l) of section 6103 of the Internal Revenue Code of 1986  
6 is amended by adding at the end the following new para-  
7 graph:

8       “(23) **LIMITED DISCLOSURE OF IDENTITY IN-**  
9 **FORMATION RELATING TO HEALTHY CLIMATE DIVI-**  
10 **DEND PAYMENTS.**—

11       “(A) **DEPARTMENT OF THE TREASURY.**—  
12       Individual identity information shall, without  
13       written request, be open to inspection by or dis-  
14       closure to officers and employees of the Depart-  
15       ment of the Treasury whose official duties re-  
16       quire such inspection or disclosure for purposes  
17       of section 9912.

18       “(B) **COMMISSIONER OF SOCIAL SECU-**  
19 **RITY.**—The Commissioner of Social Security  
20       shall, on written request, disclose to officers  
21       and employees of the Department of the Treas-  
22       ury individual identity information which has  
23       been disclosed to the Social Security Adminis-  
24       tration as provided by paragraph (1) or (5).

1                 “(C) RESTRICTION ON DISCLOSURE.—In-  
2                 formation disclosed under this paragraph shall  
3                 be disclosed only for purposes of, and to the ex-  
4                 tent necessary in, carrying out section 9912.”.

5                 (b) CONFORMING AMENDMENTS.—Section  
6 6103(p)(3)(A) of the Internal Revenue Code of 1986 is  
7 amended by striking “or (18)” and inserting “, (23), or  
8 (21)”.

9 **SEC. 6. EFFECTIVE DATE.**

10                 The amendments made by this Act shall take effect  
11 on the date of the enactment of this Act.

