118th CONGRESS 2D Session



To impose an assessment related to fossil fuel emissions, to establish the Polluters Pay Climate Fund, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. VAN HOLLEN (for himself, Mr. SANDERS, Ms. WARREN, Mr. MARKEY, Mr. MERKLEY, and Mr. WHITEHOUSE) introduced the following bill; which was read twice and referred to the Committee on

A BILL

- To impose an assessment related to fossil fuel emissions, to establish the Polluters Pay Climate Fund, 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 "Polluters Pay Climate
- 5 Fund Act of 2024".

6 SEC. 2. FINDINGS.

- 7 Congress finds that—
- 8 (1) climate change, resulting primarily from the9 combustion of fossil fuels, is an immediate, grave

threat to the communities, environment, and econ omy of the United States;

3 (2) severe consequences of climate change have
4 already materialized in the United States, including
5 rising sea levels, increasing temperatures, extreme
6 weather events, flooding, heat waves, loss of bio7 diversity, and other climate change-driven ecosystem
8 threats;

9 (3) the Federal government jointly with States 10 and localities must develop and implement protective 11 measures to counteract the adverse effects of climate 12 change, protect communities, and build resilience to 13 extreme weather;

(4) the government response must include protections for communities that are most vulnerable to
climate change impacts, especially communities of
color, low-income communities, and Tribal and Indigenous communities that are also more likely to
have experienced systemic disinvestment and be
overburdened by fossil fuel pollution;

(5) the protective measures necessary to respond to the adverse effects of climate change in the
United States will require trillions of dollars of new
investment during the decade after the date of enactment of this Act;

(6) climate change related extreme weather
 events, such as those described in paragraph (2),
 cost the United States at least \$150,000,000,000
 each year and disproportionately affect underserved
 and overburdened communities, according to the
 Fifth National Climate Assessment;

7 (7) the \$100,000,000,000 each year that fossil
8 fuel companies are collectively assessed for the Pol9 luters Pay Climate Fund established in this Act rep10 resents only a small portion of the total cost to the
11 Federal government to respond to climate change re12 lated extreme weather events and make needed cli13 mate change adaptation and resilience investments;

14 (8) peer-reviewed research can now determine
15 with great accuracy the share of carbon dioxide re16 leased into the atmosphere by the operations and
17 products of specific fossil fuel companies, which is
18 what informs the formulas to determine carbon diox19 ide emissions that are used in the amendments made
20 by this Act;

(9) the fossil fuel industry has been aware of
the central role that their product plays in causing
climate change since before the year 2000;

1	(10) the fossil fuel industry must now increase
2	their contribution to government expenditures to
3	protect the Nation from climate disaster; and
4	(11) this Act and assessments under the
5	amendments made by this Act are not intended—
6	(A) to be a determination of fault; or
7	(B) to have any impact on the ability of
8	any person or other government to hold pol-
9	luters accountable for harms caused.
10	SEC. 3. TAX RELATING TO CURRENT STOCK OF GREEN-
11	HOUSE GAS EMISSIONS.
12	(a) IN GENERAL.—Chapter 38 of the Internal Rev-
13	enue Code of 1986 is amended by adding at the end the
14	following new subchapter:
15	"Subchapter E—Certain Fossil Fuel
16	Emissions
	"Sec. 4691. Imposition of tax.
17	"SEC. 4691. IMPOSITION OF TAX.
18	"(a) Imposition.—Each assessable person shall pay
19	to the Secretary of the Treasury not later than the appli-

- 21 subsection (b).
- 22 "(b) Determination of Amount.—

23 "(1) IN GENERAL.—With respect to each as-24 sessable person, the tax under this section shall be

20 cable payment date a tax in an amount determined under

1	equal to an amount that bears the same ratio to
2	\$1,000,000,000,000 as—
3	"(A) the assessable person's applicable
4	share of covered carbon dioxide emissions taken
5	into account under this section, bears to
6	"(B) the aggregate applicable shares of
7	covered carbon dioxide emissions of all assess-
8	able persons taken into account under this sec-
9	tion.
10	"(2) DETERMINATION OF APPLICABLE
11	SHARE.—
12	"(A) IN GENERAL.—The applicable share
13	of covered carbon dioxide emissions taken into
14	account under this section for any assessable
15	person shall be the excess (if any) of—
16	"(i) the covered carbon dioxide emis-
17	sions attributable to such person (deter-
18	mined in metric tons), as determined by
19	the Secretary based on product-related car-
20	bon dioxide emissions of such person, over
21	"(ii) 1,000,000,000 metric tons.
22	"(B) Adjustment.—The Secretary may
23	adjust the amount determined under subpara-
24	graph (A)(i) with respect to an assessable per-
25	son who is described in subsection $(c)(2)(B)(ii)$

1	(or who is a successor in interest to a person
2	described in such subsection) if such person es-
3	tablishes to the satisfaction of the Secretary
4	that a portion of such amount was—
5	"(i) attributable to the extraction of
6	crude oil by another assessable person who
7	is described in subsection $(c)(2)(B)(i)$ (or a
8	successor in interest to a person described
9	in such subsection), and
10	"(ii) taken into account in deter-
11	mining such amount for such other assess-
12	able person.
13	"(c) Assessable Person.—For purposes of this
14	section—
15	"(1) IN GENERAL.—The term 'assessable per-
16	son' means—
17	"(A) any person that is described in para-
18	graph (2) , or
19	"(B) any successor in interest to a person
20	described in paragraph (2).
21	"(2) PERSON DESCRIBED.—A person is de-
22	scribed in this paragraph if such person—
23	"(A) is a United States person or is en-
24	gaged in a trade or business within the United
25	States during the period beginning on the date

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1	of the enactment of this Act and ending on De-
2	cember 31, 2024,
3	"(B) during any part of the covered pe-
4	riod, was engaged in the trade or business of—
5	"(i) extracting any fossil fuel, or
6	"(ii) refining any crude oil, and
7	"(C) is determined by the Secretary to be
8	responsible for more than 1,000,000,000 metric
9	tons of covered carbon dioxide emissions.
10	"(3) Controlled groups.—
11	"(A) IN GENERAL.—For purposes of this
12	subsection, all persons treated as a single em-
13	ployer under subsection (a) or (b) of section 52
14	or subsection (m) or (o) of section 414 shall be
15	treated as a single assessable person.
16	"(B) INCLUSION OF FOREIGN CORPORA-
17	TIONS.—For purposes of subparagraph (A), in
18	applying subsections (a) and (b) of section 52
19	to this section, section 1563 shall be applied
20	without regard to subsection $(b)(2)(C)$ thereof.
21	"(4) Joint and several liability.—If more
22	than one person is liable for payment of the tax
23	under subsection (a) with respect to a single assess-
24	able person by reason of the application of para-

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1	graph (3), all such persons shall be jointly and sev-
2	erally liable for payment of such tax.
3	"(d) Other Definitions and Rules.—For pur-
4	poses of this section—
5	"(1) Applicable payment date.—The term
6	'applicable payment date' means September 30,
7	2025.
8	"(2) Covered Carbon Dioxide Emissions.—
9	The term 'covered carbon dioxide emissions' means,
10	with respect to any person, the total quantity of car-
11	bon dioxide released into the atmosphere during the
12	covered period by reason such person engaging in
13	the trade or business of extracting fossil fuels or of
14	refining crude oil.
15	"(3) COVERED PERIOD.—The term 'covered pe-
16	riod' means the period that—
17	"(A) began on January 1, 2000, and
18	"(B) ended on December 31, 2022.
19	"(4) FOSSIL FUEL.—The term 'fossil fuel'
20	means coal, crude oil, and fuel gases.
21	"(5) COAL.—The term 'coal' means anthracite,
22	bituminous, subbituminous, and lignite coal.
23	"(6) CRUDE OIL.—The term 'crude oil' means
24	oil or petroleum of any kind and in any form, includ-
25	ing bitumen, oil sands, heavy oil, conventional and

1	unconventional oil, shale oil, natural gas liquids, con-
2	densates, and related fossil fuel liquids.
3	"(7) FUEL GASES.—The term 'fuel gases'
4	means natural gas, associated natural gas, conven-
5	tional and unconventional gas, shale gas, and related
6	methane gas production.
7	"(8) DETERMINATION OF CARBON DIOXIDE
8	EMISSIONS.—In determining the amount of carbon
9	dioxide emissions with respect to any assessable per-
10	son—
11	"(A) an amount equivalent to 942.5 metric
12	tons of carbon dioxide shall be treated as re-
13	leased for every 1,000,000 pounds of coal,
14	"(B) an amount equivalent to 432,180
15	metric tons of carbon dioxide shall be treated as
16	released for every 1,000,000 barrels of crude
17	oil, and
18	"(C) an amount equivalent to 54,440 met-
19	ric tons of carbon dioxide shall be treated as re-
20	leased for every 1,000,000,000 cubic feet of fuel
21	gases.
22	"(e) Election to Pay Liability in Install-
23	MENTS.—

1	$((1)$ by any $A_{\rm eff}$ are considered by $a_{\rm eff}$
1	"(1) IN GENERAL.—An assessable person may
2	elect to pay the tax under this section in 9 annual
3	installments of the following amounts:
4	"(A) 20 percent of the tax under this sec-
5	tion in the case of the first installment.
6	"(B) 10 percent of the tax under this sec-
7	tion in each of the following 8 installments.
8	"(2) Date for payment of installments.—
9	If an election is made under paragraph (1), the first
10	installment shall be paid on the applicable payment
11	date and each succeeding installment shall be paid
12	on the same date as the applicable payment date for
13	each calendar year following the calendar year with
14	respect to which the preceding installment was
15	made.
16	"(3) Acceleration of payment.—If there is
17	an addition to tax for failure to timely pay any in-
18	stallment required under this subsection, a liquida-
19	tion or sale of substantially all the assets of the as-
20	sessable person (including in a title 11 or similar
21	case), a cessation of business by the assessable per-
22	son, or any similar circumstance, then the unpaid
23	portion of all remaining installments shall be due on
24	the date of such event (or in the case of a title 11
25	or similar case, the day before the petition is filed).

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1 The preceding sentence shall not apply to the sale 2 of substantially all the assets of an assessable person 3 to a buyer if such buyer enters into an agreement 4 with the Secretary under which such buyer is liable 5 for the remaining installments due under this sub-6 section in the same manner as if such buyer were 7 the assessable person.

8 "(4) PRORATION OF DEFICIENCY TO INSTALL-9 MENTS.—If an election is made under paragraph (1) 10 to pay the tax under this section in installments and 11 a deficiency has been assessed with respect to such 12 tax, the deficiency shall be prorated to the install-13 ments payable under paragraph (1). The part of the 14 deficiency so prorated to any installment the date 15 for payment of which has not arrived shall be col-16 lected at the same time as, and as a part of, such 17 installment. The part of the deficiency so prorated 18 to any installment the date for payment of which 19 has arrived shall be paid upon notice and demand 20 from the Secretary. This subsection shall not apply 21 if the deficiency is due to negligence, to intentional 22 disregard of rules and regulations, or to fraud with 23 intent to evade tax.

24 "(5) ELECTION.—Any election under paragraph
25 (1) shall be made not later than the applicable pay-

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1	ment date and shall be made in such manner as the
2	Secretary shall provide.
3	"(6) INSTALLMENTS NOT TO PREVENT CREDIT
4	OR REFUND OF OVERPAYMENTS OR INCREASE ESTI-
5	MATED TAXES.—If an election is made under para-
6	graph (1) to pay the tax under this section in in-
7	stallments—
8	"(A) no installment of such tax shall—
9	"(i) in the case of a request for credit
10	or refund, be taken into account as a li-
11	ability for purposes of determining whether
12	an overpayment exists for purposes of sec-
13	tion 6402 before the date on which such
14	installment is due, or
15	"(ii) for purposes of sections 6425,
16	6654, and 6655, be treated as a tax im-
17	posed by section 1, section 11, or sub-
18	chapter L of chapter 1, and
19	"(B) the first sentence of section 6403
20	shall not apply with respect to any such install-
21	ment.
22	"(f) REGULATIONS.—Not later than 18 months after
23	the date of enactment of this section, the Secretary shall
24	promulgate such regulations as are necessary to carry out
25	this section.".

(b) NO DEDUCTION.—Section 275(a) of such Code
 is amended by adding at the end the following new para graph:

4 "(7) Taxes imposed by subchapter E of chapter
5 38.".

6 (c) CLERICAL AMENDMENT.—The table of sub7 chapters for chapter 38 of such Code is amended by add8 ing at the end the following new item:

"SUBCHAPTER E—CERTAIN FOSSIL FUEL EMISSIONS".

9 SEC. 4. POLLUTER PAYS CLIMATE CHANGE FUND.

10 (a) Establishment of Fund.—

(1) IN GENERAL.—Subchapter A of chapter 98
of the Internal Revenue Code of 1986 is amended by
adding at the end the following new section:

14 "SEC. 9512. POLLUTERS PAY CLIMATE FUND.

15 "(a) ESTABLISHMENT.—There is established in the
16 Treasury of the United States a trust fund, to be known
17 as the 'Polluters Pay Climate Fund' (hereinafter in this
18 section referred to as the 'Fund'), consisting of amounts
19 as are appropriated or credited to such Trust Fund as
20 provided in this section and section 9602(b).

21 "(b) TRANSFERS.—There are hereby appropriated to
22 the Fund amounts equivalent to the taxes received in the
23 Treasury under section 4691.

24 "(c) EXPENDITURES FROM THE FUND.—Amounts in25 the fund shall be available, as provided in appropriations

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Acts, for the purpose of making expenditures to carry out

2 the purposes of section 4(b) of the Polluters Pay Climate Fund Act of 2024.". 3 4 (2) CLERICAL AMENDMENT.—The table of sec-5 tions for subchapter A of chapter 98 of such Code 6 is amended by adding at the end the following new 7 item: "Sec. 9512. Polluters Pay Climate Fund.". 8 (b) EXPENDITURES FROM FUND.— 9 (1) DEFINITIONS.—In this subsection: 10 (A) ADMINISTRATOR.—The term "Admin-11 istrator" means the Administrator of the Envi-12 ronmental Protection Agency. 13 (B) ENVIRONMENTAL JUSTICE COMMU-14 NITY.—The term "environmental justice com-15 munity" means a community with significant 16 representation of communities of color, low-in-17 come communities, or Tribal and Indigenous 18 communities that experiences, or is at risk of 19 experiencing, higher or more adverse human 20 health or environmental effects as compared to 21 other communities. (C) FUND.—The term "Fund" means the 22 23 Polluters Pay Climate Change Fund established

under section 9512 of the Internal Revenue

25 Code of 1986.

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1	(D) SECRETARY.—The term "Secretary"
2	means the Secretary of the Treasury.
3	(2) Use of fund amounts.—
4	(A) GENERAL PURPOSES.—The Secretary,
5	in consultation with the Administrator and the
6	heads of other relevant agencies, shall use
7	amounts in the Fund for the purposes of fur-
8	thering a comprehensive and equitable Federal
9	response to climate change impacts through in-
10	vestments in climate resilience, adaptation, dis-
11	aster response, and environmental justice, in-
12	cluding-
13	(i) climate-related disaster recovery
14	and mitigation support;
15	(ii) climate change adaptation support
16	through climate and disaster planning as-
17	sistance, funding for climate-resilient infra-
18	structure, and improved climate and ex-
19	treme weather prediction capabilities;
20	(iii) initiatives that increase the cli-
21	mate resilience of energy systems through
22	energy efficiency, grid resilience, and dis-
23	tributed electricity generation initiatives;
24	(iv) initiatives that increase the cli-
25	mate resilience of the food system through

1	support for climate-resilient farming prac-
2	tices;
3	(v) initiatives that increase the cli-
4	mate resilience of the transportation sys-
5	tem through planning and climate change
6	adaptation support;
7	(vi) initiatives that increase the cli-
8	mate resilience of ecosystems through con-
9	servation, restoration, and wildfire man-
10	agement activities;
11	(vii) support for climate-related public
12	health initiatives, including efforts to ad-
13	dress extreme heat; and
14	(viii) initiatives that increase the cli-
15	mate resiliency of drinking water and
16	stormwater infrastructure.
17	(B) Specified uses.—In carrying out
18	subparagraph (A) each fiscal year and to the
19	greatest extent practicable, the Secretary shall
20	use amounts in the Fund—
21	(i) to provide funding of not less than
22	\$15,000,000,000 to the Federal Emer-
23	gency Management Agency for response
24	and resilience programs of the Federal
25	Emergency Management Agency to ad-

dress climate-related disasters, including
hurricanes, flooding, extreme heat, and
wildfires, of which not less than
\$3,000,000,000 shall be used to carry out
the Building Resilient Infrastructure and
Communities program under section 203
of the Robert T. Stafford Disaster Relief
and Emergency Assistance Act (42 U.S.C.
5133); and
(ii) to provide funding of not less than
\$6,000,000,000 for grants and technical
assistance under section 138 of the Clean
Air Act (42 U.S.C. 7438), subject to the
condition that the Administrator may de-
termine the appropriate amounts to be
used for those grants and that technical
assistance.
(C) Environmental justice set
ASIDE.—Of the amounts appropriated from the
Fund each fiscal year, 40 percent shall be used
for investments that benefit environmental jus-
tice communities.
(D) SELECTION.—For the purpose of de-
termining how to award amounts appropriated
from the Fund in excess of the amounts re-

1 quired to be used under subparagraph (B), the 2 Secretary, in coordination with the Adminis-3 trator and the heads of other relevant agencies, 4 shall establish selection criteria, which shall give 5 the highest priority to projects or other activi-6 ties that are most impactful in achieving the 7 purposes described in subparagraph (A), as de-8 termined by the Secretary, in coordination with 9 the Administrator and the heads of other rel-10 evant agencies.

11 SEC. 5. AVAILABILITY OF REMEDIES.

(a) IN GENERAL.—Nothing in this Act or the amendments made by this Act shall be construed to relieve any
person from liability at common law or under any State
or Federal law.

16 (b) EFFECT ON CLAIMS RELATED TO CLIMATE 17 CHANGE.—Nothing in this Act or the amendments made by this Act, the Clean Air Act (42 U.S.C. 7401 et seq.), 18 19 or Federal common law preempts, displaces, or restricts 20 any right or remedy of any person, State, unit of local 21 government, or Tribal government under any State or 22 local law (including common law) relating to an allegation 23 of—

24 (1) deception concerning the effects of fossil25 fuel on climate change;

1	(2) damage or injury resulting from the role of
2	fossil fuel in contributing to climate change; or
3	(3) the failure to avoid damage or injury re-
4	lated to climate change, including claims for nui-
5	sance, trespass, design defect, negligence, failure to
6	warn, or deceptive or unfair practices and claims for
7	injunctive, declaratory, monetary, or other relief.
8	(c) RULE OF CONSTRUCTION.—Nothing in this Act
9	or the amendments made by this Act shall—
10	(1) require the repayment of any funds made
11	available from the Polluter Pays Climate Change
12	Fund established under section 9512 of the Internal
13	Revenue Code of 1986 and used pursuant to section
14	4(b) as a result of any award of damages imposed
15	by a court of law relating to any causes of action or
16	allegations described in subsection (b); or
17	(2) permit the use of any such funds—
18	(A) as evidence in such an action or allega-
19	tion; or
20	(B) to offset any award of damages in
21	such an action or allegation.
22	SEC. 6. NON-PREEMPTION OF AUTHORITIES.
23	Nothing in this Act or the amendments made by this
24	Act shall be construed to preempt or supersede any State

or local law, regulation, policy, or program, including laws,
 regulations, polices, and programs that—

3 (1) limit, set, or enforce standards for green4 house gas emissions;

5 (2) monitor, report, and keep records of green-6 house gas emissions;

7 (3) provide cost recovery for climate adaptation,8 mitigation, or resilience; or

9 (4) conduct or support investigations.