HOUSE OF REPRESENTATIVES THIRTY-SECOND LEGISLATURE, 2023 STATE OF HAWAII

H.B. NO. **1498**

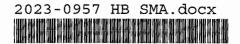
A BILL FOR AN ACT

RELATING TO TAXATION.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

SECTION 1. The legislature finds that assessing a tax on producers and importers of fossil fuels has been successful in countries around the world in reducing the consumption of fossil fuels. The effect of the tax, which is commonly known as a carbon price or carbon tax, has been to reduce the emission of greenhouse gases, leading to a more sustainable environment and reducing local air pollution.

8 Dozens of eminent economists have endorsed a policy that taxes carbon and returns revenues, commonly known as dividends, 9 The University of Hawai'i Economic Research 10 to households. 11 Organization (UHERO) conducted a study on a carbon tax that was 12 released in April 2021 entitled, "Carbon Pricing Assessment for 13 Hawai'i: Economic and Greenhouse Gas Impacts". The study 14 explored how a carbon tax and dividend policy would affect 15 Hawai'i and found that it would substantially reduce the consumption of fossil fuels while financially benefiting most 16







Hawai'i households. Low-income households would experience the
 greatest financial benefit.

As of 2022, a total of 3,623 economists had signed a 3 statement on carbon dividends endorsing a carbon tax, including 4 twenty-eight Nobel Laureate economists, four former Chairs of 5 the Federal Reserve, and fifteen former Chairs of the Council of 6 Economic Advisors. The statement reads, in part: "A carbon tax 7 offers the most cost-effective lever to reduce carbon emissions 8 at the scale and speed that is necessary." The statement goes 9 on to say that the carbon tax should be increased until emission 10 reduction goals are met. It continues by stating: "To maximize 11 12 the fairness and political viability of a rising carbon tax, all 13 the revenue should be returned directly to U.S. citizens through 14 equal lump-sum rebates. The majority of American families, including the most vulnerable, will benefit financially by 15 16 receiving more in 'carbon dividends' than they pay in increased 17 energy prices."

18 The legislature additionally finds that more than forty 19 countries have adopted a carbon tax or other carbon pricing 20 policy, and even more are considering it. The World Bank 21 asserts that "carbon pricing is the most effective way to reduce

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1 emissions, and all jurisdictions must go further and faster in 2 using carbon pricing policies as part of their climate policy packages." The level of pricing is key, and according to the 3 4 World Bank, fossil fuels must be priced between \$50 and \$100 per 5 ton of carbon dioxide emissions in the next few years to put the 6 world on the path to achieving the goals of the Paris Agreement. 7 The Group of 20 (G20), which includes the United States, the European Union, China, India, and Russia, representing ninety 8 9 per cent of the world's economy, encourages the appropriate use 10 of carbon pricing when used among a wide set of tools to control 11 climate change.

12 Carbon pricing bills have been introduced in the State for 13 the past several sessions. Basic economics explains how carbon 14 pricing would reduce the consumption of fossil fuels. Though 15 some have questioned the financial impacts of carbon pricing on 16 Hawai'i's families, particularly on those in the lowest income 17 bracket, this concern was addressed in the UHERO study.

Additionally, the UHERO study examined two levels of carbon taxes, a low tax scenario and a high tax scenario. The study also examined two uses of the tax revenue: one with all of the tax revenue used to finance government programs, and the other



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1 with most of the tax revenue distributed to Hawai'i's households.
2 The study concluded that the consumption of fossil fuels would
3 be substantially reduced in both tax scenarios. The study also
4 concluded that distributing most of the tax revenue to Hawai'i's
5 households in the low tax scenario would create a net financial
6 benefit to most of Hawai'i's households, with the largest net
7 financial benefit to low-income households.

8 Further, the study found that the dividend makes the carbon 9 tax and dividend model progressive rather than regressive. This 10 model addresses the concerns of those who had questioned the effect of a carbon tax on low-income families. Under this 11 12 model, in the low tax scenario, low-income households would 13 benefit financially, on average, because their dividend would be 14 larger than their increased spending resulting from the carbon 15 tax. This Act incorporates many of the elements of the low tax 16 scenario of the UHERO study and distributes most of the tax 17 revenue to Hawai'i's households in the form of refundable tax 18 credits. The level of taxation is within the range that the 19 World Bank has determined would achieve the goals of the Paris 20 Agreement.



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This Act establishes carbon tax rates that are derived from 1 the low tax scenario of the UHERO study. The study based its 2 3 assessment on dollars for the year 2012 and a carbon tax starting in year 2025. This Act starts the tax in 2024, earlier 4 5 than the UHERO date, with a modified tax rate and by 2026 this 6 Act's tax rates will be equivalent to those in the study. To ease implementation, this Act uses the same units of measure as 7 the existing Environmental Response, Energy, and Food Security 8 Tax, commonly known as the barrel tax, specifically: dollars 9 10 per barrel for crude oil and refined petroleum products and dollars per million British thermal units (Btus) for coal and 11 12 natural gas.

To convert from dollars per metric ton of carbon dioxide 13 equivalent (CO2e) to dollars per unit of fuel, this Act uses the 14 U.S. Environmental Protection Agency's Emission Factors for 15 Greenhouse Gas Inventories (modified April 1, 2021). For 16 17 petroleum and refined petroleum products, this Act utilizes the metric tons of emissions for carbon dioxide, methane, and 18 nitrous oxide per gallon of fuel. For coal and natural gas, 19 this Act utilizes the metric tons of emissions for carbon 20 dioxide, methane, and nitrous oxide per MMBtu of fuel. The 21



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emissions of carbon dioxide, methane, and nitrous oxide can be 1 combined into emissions of carbon dioxide equivalent (CO2e) by 2 3 multiplying the amount of carbon dioxide, methane, and nitrous 4 oxide by their 100-year global warming potential (GWP). The 5 GWPs for carbon dioxide, methane, and nitrous oxide are one, twenty-five, and two hundred ninety-eight, respectively. Then 6 7 to arrive at the tax rate, the CO2e emissions factor is multiplied by the carbon tax. The emissions factors for 8 9 gasoline, for example, for carbon dioxide, methane, and nitrous oxide are 8.78 kg CO2/gallon, 0.38 g CH4/gallon, and 0.08 g 10 N2O/qallon, respectively so its CO2e emissions rate is: 11 (8.78/1000 + 0.38*25/1000 + 0.08*298/1000) = 8.81 kg12 13 CO2e/gallon. There are forty-two gallons in each barrel of 14 crude oil (bbl). Multiplying by forty-two gallons/bbl and dividing by 1000 to convert from kilograms to metric tons (MT) 15 yields a rate of 0.37 MT CO2e/bbl. 16

17 The legislature also finds that this same methodology can 18 be used to derive the CO2e emissions rate for all fossil fuels. 19 These emission rates can then be used to convert carbon tax 20 rates to tax rates in more familiar units. Again, using 21 gasoline as an example, the per barrel tax rate for a \$59/MT of



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CO2 tax rate is computed as follows (converting from dollars 1 2 based in year 2012 to dollars based in year 2024): \$59/MT of CO2e * 0.37 MT of CO2e/bbl = \$18.51/bbl. Therefore, this Act 3 adds to the existing barrel tax so the final barrel tax on non-4 aviation petroleum based fuels includes an additional \$1.05/bbl, 5 6 and for gas and coal an additional \$0.19/MMBtu is included. So the final per barrel tax corresponding to a \$50/MT of CO2 is: 7 8 \$18.51 + 1.05 = \$19.56/bbl.

9 In Hawai'i, a carbon tax would very likely have the effect 10 of raising the selling prices of fossil fuels. Such an increase would move fossil fuel prices closer to their true unsubsidized 11 12 prices. The fossil fuel industry receives subsidies from the federal government that include both direct subsidies to 13 14 corporations, as well as indirect subsidies to the fossil fuel industry. Fossil fuel prices do not include the social cost of 15 degradation of the environment that results from the burning of 16 17 fossil fuels and the resulting damage to human health and welfare. A recent report by the International Monetary Fund 18 estimates total U.S. fossil fuel subsidies and social costs to 19 20 be \$649 billion a year.



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This Act distributes an amount equivalent to most of the 1 tax revenue to individuals who file Hawai'i income tax in the 2 form of refundable tax credits. The refundable tax credit is 3 the same amount for each category of taxpayer. For example, all 4 taxpayers filing as single or married filing separately are 5 eligible for the same amount. This methodology is consistent 6 7 with the UHERO study in distributing most of the tax revenue to 8 Hawai'i's households.

9 Interest in a carbon tax is growing in the United States at 10 all levels of government because it is effective and because it 11 can be used with other efforts to control carbon emissions. Recently, for example, United States Secretary of the Treasury 12 13 Janet Yellen signed a commitment to the Group of 7 (G7) to meet 14 net zero goals and environmental objectives by making "the optimal use of the range of policy levers to price carbon." 15 16 Secretary Yellen emphasized its positive effect on jobs, growth, 17 competitiveness and fairness.

18 Accordingly, the purpose of this Act is to establish the 19 carbon cashback program, which sets a carbon tax on fossil fuels 20 and returns an equivalent amount of the money generated by the



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1	carbon tax, less administrative costs, to Hawaiʻi residents in					
2	the form of a refundable tax credit or cash payment.					
3	SECTION 2. Chapter 235, Hawaii Revised Statutes, is					
4	amended by adding a new section to be appropriately designated					
5	and to read as follows:					
6	" <u>§235-</u> Tax credit; carbon emissions tax. (a) There					
7	shall be allowed to each qualified taxpayer subject to the tax					
8	imposed under this chapter, a refundable income tax credit that					
9	shall be deductible from the taxpayer's net income tax					
10	liability, if any, imposed by this chapter for the taxable year					
11	in which the credit is properly claimed.					
12	(b) The amount of the tax credit shall be equal to the sum					
13	of the following:					
14	(1) \$65 for 2024					
15	\$210 for 2025					
16	\$360 for 2026					
17	\$380 for 2027					
18	\$420 for 2028					
19	<u>\$440</u> for 2029					
20	<u>\$440 for 2030</u>					
21	<u>\$440 for 2031</u>					



1 \$440 for 2032 2 \$450 for 2033 3 \$460 for 2034 4 \$470 for 2035 5 \$480 for 2036 and every year thereafter for taxpayers filing as single or married filing 6 7 separately; 8 (2) \$65 for 2024 9 \$210 for 2025 10 \$360 for 2026 11 \$380 for 2027 12 \$420 for 2028 13 \$440 for 2029 14 \$440 for 2030 15 \$440 for 2031 \$440 for 2032 16 17 \$450 for 2033 18 \$460 for 2034 19 \$470 for 2035 20 \$480 for 2036 and every year thereafter 21 for taxpayers filing as a head of household; or



1	(3)	<u>\$130 for 2024</u>
2		<u>\$420 for 2025</u>
3		<u>\$720</u> for 2026
4		\$760 for 2027
5		\$850 for 2028
6		<u>\$880 for 2029</u>
7		\$880 for 2030
8		<u>\$880</u> for 2031
9		<u>\$880</u> for 2032
10		<u>\$900</u> for 2033
11		<u>\$920 for 2034</u>
12		\$940 for 2035
13		\$960 for 2036 and every year thereafter
14		for taxpayers filing a joint return or as a surviving
15		spouse; and
16	(4)	<u>\$30 for 2024</u>
17		\$100 for 2025
18		<u>\$180</u> for 2026
19		<u>\$190</u> for 2027
20		\$201 for 2028
21		<u>\$220</u> for 2029



- 1 \$220 for 2030
- 2 <u>\$220</u> for 2031
- 3 <u>\$220</u> for 2032
- 4 <u>\$220 for 2033</u>
- 5 <u>\$230</u> for 2034
- 6 \$230 for 2035
- 7 \$240 for 2036 and every year thereafter
- 8 per qualifying dependent who is a minor.
- 9 (c) If the tax credit claimed by the taxpayer under this
- 10 section exceeds the amount of the income tax payments due from
- 11 the taxpayer, the excess of credit over payments due shall be
- 12 refunded to the taxpayer; provided that the tax credit properly
- 13 claimed by a taxpayer who has no income tax liability shall be
- 14 paid to the taxpayer; provided further that no refunds or
- 15 payments on account of the tax credit allowed by this section
- 16 shall be made for amounts less than \$1.
- 17 All claims for the tax credit under this section, including
- 18 amended claims, shall be filed on or before the end of the
- 19 twelfth month following the close of the taxable year for which
- 20 the credit may be claimed. Failure to comply with the foregoing



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1	provision	shall constitute a waiver of the right to claim the
2	credit.	
3	(d)	The director of taxation:
4	(1)	Shall prepare any forms that may be necessary to claim
5		a tax credit under this section;
6	(2)	May require the taxpayer to furnish reasonable
7		information to ascertain the validity of the claim for
8		the tax credit made under this section; and
9	(3)	May adopt rules under chapter 91 as may be necessary
10		to effectuate the purposes of this section.
11	(e)	All of the provisions relating to assessments and
12	refunds un	nder this chapter and under section 231-23(c)(1) shall
13	apply to t	the tax credit under this section.
14	(f)	As used in this section:
15	"Qua	lified taxpayer" means a resident taxpayer who files an
16	individua	l income tax return, whether as a single taxpayer, a
17	head of ho	ousehold, a married individual filing a separate
18	return, a	married couple filing a joint return, or a surviving
19	spouse.	
20	"Qua	lifying dependent" means a minor who:
21	(1)	Resides with the qualified taxpayer; and



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1 Is claimed as a dependent by the qualified taxpayer." (2) SECTION 3. Section 128D-2, Hawaii Revised Statutes, is 2 3 amended by amending subsection (a) to read as follows: There is created within the state treasury an 4 "(a) 5 environmental response revolving fund, which shall consist of 6 moneys appropriated to the fund by the legislature, moneys paid to the fund as a result of departmental compliance proceedings, 7 moneys paid to the fund pursuant to court-ordered awards or 8 judgments, moneys paid to the fund in court-approved or out-of-9 10 court settlements, all interest attributable to investment of money deposited in the fund, moneys deposited in the fund from 11 the environmental response, energy, carbon emissions, and food 12 security tax pursuant to section 243-3.5, and moneys allotted to 13 14 the fund from other sources." SECTION 4. Section 201-12.8, Hawaii Revised Statutes, is 15 amended by amending subsection (a) to read as follows: 16 17 "(a) There is created within the state treasury an energy security special fund, which shall consist of: 18 The portion of the environmental response, energy, 19 (1) carbon emissions, and food security tax specified 20 21 under section 243-3.5;



1	(2)	Moneys appropriated to the fund by the legislature;				
2	(3)	All interest attributable to investment of money				
3		deposited in the fund; and				
4	(4)	Moneys allotted to the fund from other sources,				
5		including under section 196-6.5."				
6	SECT	ION 5. Section 243-3.5, Hawaii Revised Statutes, is				
7	amended t	o read as follows:				
8	"§24	3-3.5 Environmental response, energy, <u>carbon</u>				
9	emissions	, and food security tax; uses. (a) In addition to any				
10	other taxes provided by law, subject to the exemptions set forth					
11	in section 243-7, there is hereby imposed a state environmental					
12	response, energy, carbon emissions, and food security tax on					
13	each barr	el or fractional part of a barrel of petroleum product				
14	sold by a	distributor to any retail dealer or end user of				
15	petroleum	product, other than a refiner. The tax [shall be				
16	\$1.05] on	each barrel or fractional part of a barrel of				
17	petroleum	product [that is not aviation fuel; provided that of				
18	the tax-c	ollected pursuant to this subsection:] shall be in the				
19	amounts p	rovided in the following table:				
20	Prod	uct 2024 2025 2026 2027				
21	Buta	ne <u>\$4.26</u> <u>\$10.86</u> <u>\$17.73</u> <u>\$18.40</u>				



1	Propane	\$3.80	<u>\$ 9.46</u>	\$15.35	\$15.93
2	Gasoline	\$5.27	\$13.96	\$23.00	\$23.89
3	Diesel	\$5.95	\$16.06	\$26.57	\$27.60
4	Kerosene	\$5.93	<u>\$15.97</u>	\$26.42	\$27.44
5	Aviation gas	\$3.99	\$12.22	<u>\$20.77</u>	\$21.61
6	Jet Fuel	\$4.68	\$14.33	<u>\$24.37</u>	\$25.35
7	No. 6 Fuel Oil	\$6.46	<u>\$17.62</u>	\$29.22	<u>\$30.35</u>
8	LPG	\$3.78	<u>\$ 9.41</u>	<u>\$15.26</u>	<u>\$15.83</u>
9	Other	\$5.99	\$16.18	<u>\$26.76</u>	<u>\$27.80</u>
10					
11	Product	2028	2029	2030	2031
12	Butane	\$19.09	\$19.81	<u>\$20.55</u>	\$21.30
13	Propane	<u>\$16.52</u>	\$17.14	<u>\$17.77</u>	\$18.42
14	Gasoline	\$24.80	\$25.74	\$26.71	<u>\$27.71</u>
15	Diesel	\$28.66	\$29.75	\$30.88	<u>\$32.04</u>
16	Kerosene	\$28.50	\$29.58	\$30.70	\$31.86
17	Aviation gas	\$22.48	\$23.37	\$24.28	\$25.23
18	Jet Fuel	\$26.37	\$27.41	\$28.49	\$29.60
19	No. 6 Fuel Oil	\$31.53	\$32.73	<u>\$33.98</u>	<u>\$35.26</u>
20	LPG	\$16.42	\$17.03	<u>\$17.66</u>	<u>\$18.31</u>
21	Other	<u>\$28.87</u>	\$29.98	\$31.11	\$32.28



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2035

\$24.57

\$21.22

\$32.01

2	Product
3	Butane
4	Propane
5	Gasoline

	<u> </u>			
Diesel	\$33.23	\$34.46	\$35.73	<u>\$37.03</u>
Kerosene	\$33.04	\$34.27	\$35.53	\$36.82
Aviation gas	\$26.20	\$27.20	\$28.23	\$29.29
Jet Fuel	\$30.74	\$31.91	\$33.12	\$34.37
No. 6 Fuel Oil	\$36.57	\$37.93	\$39.33	\$40.77
LPG	\$18.97	\$19.66	\$20.36	\$21.09
Other	\$33.48	\$34.72	\$36.00	\$37.31

2032

\$22.08

\$19.09

\$28.74

2033

\$22.89

\$19.78

\$29.80

,

2034

\$23.72

\$20.49

\$30.88

14	Product	2036	and	each	year	thereafter
15	Butane		<u>\$25</u>	.44		
16	Propane		\$21	.97		
17	Gasoline		\$33	.16		
18	Diesel		\$38	.37		

 19
 Kerosene
 \$38.15

 20
 Aviation gas
 \$30.39

 21
 Jet Fuel
 \$35.65



1	No. e	5 Fuel Oil	\$42.25
2	LPG		<u>\$21.84</u>
3	Other	<u>r</u>	\$38.66
4	The t	tax for each ye	ear referenced above shall take effect on
5	January 1	of that year a	and shall continue until the effective
6	date of th	ne next increme	ent.
7	The t	tax imposed by	this subsection shall be paid by the
8	distributo	or of the petro	pleum product.
9	(b)	Tax revenues o	collected pursuant to subsection (a)
10	shall be o	distributed in	the following priority each fiscal year,
11	with the e	excess revenues	s to be deposited into the general fund:
12	(1)	[5 cents of t]	ne tax on each barrel] <u>\$1,116,000</u> shall
13		be deposited :	into the environmental response revolving
14		fund establis	ned under section 128D-2;
15	(2)	[4 cents of t]	ne tax on each barrel] <u>\$892,800</u> shall be
16		deposited into	o the energy security special fund
17		established u	nder section 201-12.8;
18	(3)	[5 cents of t]	ne tax on each barrel] <u>\$1,116,000</u> shall
19		be deposited :	into the energy systems development
20		special fund o	established under section 304A-2169.1;



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1	(4)	[3 cents of the tax on each barrel] <u>\$669,600</u> shall be				
2		deposited into the electric vehicle charging system				
3		subaccount established pursuant to section 269-33(e);				
4		[and]				
5	(5)	[3 cents of the tax on each barrel] <u>\$669,600</u> shall be				
6		deposited into the hydrogen fueling system subaccount				
7		established pursuant to section 269-33(f)[-];				
8	(6)	All taxes paid on gasoline or other aviation fuel sold				
9		for use in or used for airplanes shall be deposited in				
10		the airport revenue fund established under section				
11		248-8; and				
12	(7)	All taxes paid on gasoline, diesel, or other fuel sold				
13		for use in or used for small boats shall be deposited				
14		in the boating special fund established under section				
15		248-8.				
16	[The	tax imposed by this subsection shall be paid by the				
17	distributor of the petroleum product.]					
18	[(b)]] (c) In addition to subsection (a), the environmental				
19	response,	energy, carbon emissions, and food security tax shall				
20	also be i	mposed on each one million British thermal units of				
21	fossil fu	el sold by a distributor to any retail dealer or end				



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1	user, other than a	refiner,	of fossil	fuel. Th	e tax [shall_be	
2	19 cents] on each c	one milli	on British	thermal u	nits of fossil	
3	fuel[; provided tha	t of the	tax collec	ted pursu	ant to this	
4	subsection:] is set	forth i	n the follo	wing tabl	<u>e:</u>	
5	Fuel	2024	2025	2026	2027	
6	Coal (all					
7	forms)	\$1.29	\$3.55	\$5.90	\$6.13	
8	Natural gas					
9	(including					
10	liquefied					
11	natural gas)	<u> \$0.80</u>	\$2.04	\$3.34	\$3.47	
12						
13	Fuel	2028	2029	2030	2031	
14	Coal (all					
15	forms)	<u>\$6.37</u>	\$6.61	<u>\$6.87</u>	\$7.13	
16	Natural_gas					
17	(including					
18	liquefied					
19	natural gas)	\$3.60	\$3.73	\$3.87	<u>\$4.02</u>	
20						
21	Fuel	2032	2033	2034	2035	



1	Coal (all				
2	forms)	\$7.39	\$7.67	\$7.95	\$8.24
3	Natural gas				
4	(including				
5	liquefied				
6	natural gas)	\$4.16	\$4.31	\$4.47	\$4.63
7					
8	Fuel	2036 and	each year	thereafter	
9	Coal (all				
10	forms)	\$8.5	4		
11	Natural gas				
12	(including				
13	liquefied				
14	natural gas)	\$4.8	0		
15	The tax for ea	ch year re	ferenced a	above shall	take effect on
16	January 1 of that y	ear and sh	all contir	nue until t	he effective
17	date of the next in	crement.			
18	The tax impose	d by this	subsection	n shall be	paid by the
19	distributor of the	fossil fue	<u>el.</u>		



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1	(d)	Tax revenues collected pursuant to subsection (c)
2	shall be	distributed in the following priority each fiscal year,
3	with the	excess revenues to be deposited into the general fund:
4	(1)	[4.8 per-cent of the tax on each one million British
5		thermal units] $\frac{$49,000}{5}$ shall be deposited into the
6		environmental response revolving fund established
7		under section 128D-2;
8	(2)	[14.3-per cent of the tax on each one million British
9		thermal units] $\frac{147,000}{147,000}$ shall be deposited into the
10		energy security special fund established under section
11		201-12.8; and
12	(3)	[9.5 per cent of the tax on each one million British
13		thermal units] <u>\$98,000</u> shall be deposited into the
14		energy systems development special fund established
15		under section 304A-2169.1.
16	[The	tax imposed-by this subsection shall be paid by the
17	distribut	or of the fossil fuel.]
18	[(c)] <u>(e)</u> The tax imposed under subsection [(b)] <u>(c)</u> shall
19	not apply to coal used to fulfill [a signed] <u>an existing</u> power	
20	purchase agreement between an independent power producer and an	
21	electric utility that is in effect as of June 30, 2015[\cdot];	



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provided that this exemption from taxation shall not apply to 1 2 any extension of an existing power purchase agreement or to any 3 subsequent power purchase agreement. An independent power producer shall be permitted to pass the tax imposed under 4 subsection [(b)] (c) on to an electric utility. In [which 5 case,] any case in which the tax is passed on, the electric 6 7 utility may recover the cost of the tax through an appropriate surcharge to the end user that is approved by the public 8 utilities commission. 9 $\left[\frac{d}{d}\right]$ (f) A gas utility shall be allowed to recover the 10 cost of the tax imposed under subsection $\left[\frac{b}{b}\right]$ (c) as part of 11 its fuel cost in its fuel adjustment charge without further 12 approval by the public utilities commission. 13

14 [(e)] (g) Each distributor subject to the tax imposed by
15 subsection (a) or [(b),] (c), on or before the last day of each
16 calendar month, shall file, in the form and manner prescribed by
17 the department, a return statement of the tax under this section
18 for which the distributor is liable for the preceding month.
19 The form and payment of the tax shall be transmitted to the
20 department in the form and manner prescribed by the department.



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[(f)] (h) Notwithstanding section 248-8 to the contrary,
 the environmental response, energy, <u>carbon emissions</u>, and food
 security tax collected under this section shall be paid over to
 the director of finance for deposit as provided in subsection
 [(a) or (b),] (b) or (d), as the case may be.

 $\left[\frac{g}{2}\right]$ (i) Every distributor shall keep in the State and 6 7 preserve for five years a record in a form as the department of taxation shall prescribe showing the total number of barrels, 8 and the fractional part of barrels, of petroleum product or the 9 total number of one million British thermal units of fossil 10 11 fuel, as the case may be, sold by the distributor during any calendar month. The record shall show any other data and 12 figures relevant to the enforcement and administration of this 13 14 chapter as the department may require.

15 [(h)] (j) For the purposes of this section:

16 "Barrel" may be converted to million British thermal units, 17 using the United States Department of Energy, Energy Information 18 Administration annual energy review or annual energy outlook. 19 "Fossil fuel" means a [hydrocarbon deposit,] fuel, such as

coal, natural gas, or liquefied natural gas, derived from a

21 hydrocarbon deposit resulting from the accumulated remains of



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1	ancient plants or animals [and used for fuel;]; provided that		
2	the term specifically does not include petroleum product."		
3	SECTION 6. Section 304A-2169.1, Hawaii Revised Statutes,		
4	is amended by amending subsection (b) to read as follows:		
5	"(b) Deposits into the special fund may be from the		
6	following:		
7	(1) Appropriations from the legislature;		
8	(2) A portion of the environmental response, energy,		
9	carbon emission, and food security tax pursuant to		
10	section 243-3.5; and		
11	(3) Investment earnings, gifts, donations, or other income		
12	received by the Hawaii natural energy institute."		
13	SECTION 7. Statutory material to be repealed is bracketed		
14	and stricken. New statutory material is underscored.		
15	SECTION 8. This Act shall take effect upon its approval;		
16	provided that section 2 and section 5 of this Act shall apply to		
17	taxable years beginning after December 31, 2023.		
18			
	INTRODUCED BY:		

JAN 2 5 2023





Report Title:

Environmental Response, Energy, Carbon Emissions, and Food Security Tax; Tax Credit

Description:

Establishes a carbon emissions tax credit. Expands the environmental response, energy, and food security tax to include carbon emissions. Applies to taxable years beginning after 12/31/2023.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

