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Legislative Document

No. 1382

H.P. 1016

House of Representatives, April 7, 2021

An Act To Invest in Maine's Roads and Bridges

Received by the Clerk of the House on April 5, 2021. Referred to the Committee on Taxation pursuant to Joint Rule 308.2 and ordered printed pursuant to Joint Rule 401.

ROBERT B. HUNT Clerk

R(+ B. Hunt

Presented by Representative COLLINGS of Portland.

Be it enacted by the People of the State of Maine as follows:

- **Sec. 1. 36 MRSA §2903, sub-§1,** as amended by PL 2019, c. 379, Pt. B, §7, is further amended to read:
- 1. Excise tax imposed. An excise tax is imposed on internal combustion engine fuel used or sold in this State, including sales to the State or a political subdivision of the State, at the rate of 30.0¢ per gallon until September 30, 2021, 34.0¢ per gallon from October 1, 2021 to September 30, 2022, 37.0¢ per gallon from October 1, 2022 to September 30, 2023, 40.0¢ per gallon from October 1, 2023 to September 30, 2024 and 42.0¢ per gallon beginning October 1, 2024, except that the rate is 3.4¢ per gallon on internal combustion engine fuel bought or used for the purpose of propelling jet or turbojet engine aircraft. Any fuel containing at least 10% internal combustion engine fuel is subject to the tax imposed by this section.
- **Sec. 2. 36 MRSA §3203, sub-§1-B,** as amended by PL 2019, c. 379, Pt. B, §8, is further amended to read:
- 1-B. Generally; rates. Except as provided in section 3204-A, an excise tax is levied and imposed on all suppliers of distillates sold, on all retailers of low-energy fuel sold and on all users of special fuel used in this State for each gallon of distillate at the rate of 31.2¢ per gallon until September 30, 2021, 35.2¢ per gallon from October 1, 2021 to September 30, 2022, 38.2¢ per gallon from October 1, 2022 to September 30, 2023, 41.2¢ per gallon from October 1, 2023 to September 30, 2024 and 43.2¢ per gallon beginning October 1, 2024. Tax rates for each gallon of low-energy fuel are based on the British Thermal Unit, referred to in this subsection as "BTU," energy content for each fuel as based on gasoline gallon equivalents or the comparable measure for distillates. The gasoline gallon equivalent is the amount of alternative fuel that equals the BTU energy content of one gallon of gasoline. For purposes of this subsection, "base rate" means the rate in effect for gasoline or diesel on July 1st of each year. A biodiesel blend containing less than 90% biodiesel fuel is subject to the rate of tax imposed on diesel.
 - A. This paragraph establishes the applicable BTU values and tax rates based on gasoline gallon equivalents.

30	Fuel type based on	BTU content per gallon or	Tax rate formula (BTU value
31	gasoline	gasoline gallon equivalent	fuel/BTU value gasoline) x base
32			rate gasoline
33	Gasoline	115,000	100% x base rate
34	Propane	84,500	73% x base rate
35	Compressed Natural	115,000	100% x base rate
36	Gas (CNG)		
37	Methanol	56,800	49% x base rate
38	Ethanol	76,000	66% x base rate
39	Hydrogen	115,000	100% x base rate
40	Hydrogen	115,000	100% x base rate
41	Compressed Natural		
42	Gas		

B. This paragraph establishes the applicable BTU values and tax rates based on distillate gallon equivalents.

1 2 3	Fuel type based on diesel	BTU content per gallon or gallon equivalent	Tax rate formula (BTU value fuel/BTU value diesel) x base rate diesel		
4 5 6	Diesel Liquefied Natural Gas (LNG)	128,400 73,500	100% x base rate 57% x base rate		
7	Biodiesel	118,300	92% x base rate		
8 9	C. The conversion factors established in this paragraph must be used in converting to gasoline gallon equivalents.				
10 11	(1) For compressed natural gas, BTUs per 100 standard cubic feet is 93,000, and there are 123.66 standard cubic feet per gasoline gallon equivalent.				
12 13	(2) For hydrogen, BTUs per 100 standard cubic feet is 27,000, and there are 425.93 standard cubic feet per gasoline gallon equivalent.				
14 15	(3) For hydrogen compressed natural gas, BTUs per 100 standard cubic feet is 79,800, and there are 144.11 standard cubic feet per gasoline gallon equivalent.				
16	Sec. 3. 36 MRSA §5213-B is enacted to read:				
17	§5213-B. Fuel tax fairness credit				
18 19 20 21	For tax years beginning on or after January 1, 2022, an individual with federal adjusted gross income lower than the federal poverty level as defined under section 6271, subsection 1, paragraph B is allowed a refundable credit of \$100 against the taxes imposed under this Part.				
22	SUMMARY				
23 24 25 26 27	This bill increases fuel taxes by 4ϕ per gallon beginning October 1, 2021, an additional 3ϕ per gallon beginning October 1, 2022, an additional 3ϕ per gallon beginning October 1, 2023 and an additional 2ϕ per gallon beginning October 1, 2024. The bill also establishes a refundable income tax credit for individuals with federal adjusted gross income that is lower than the federal poverty level.				