Alternative Fuel GGE and DGE comparison For a tax rate of \$0.291/gallon and surcharge of \$0.035/gallon

Product	BTU	GGE	DGE	Tax rate	Surcharge	Total rate Per (according to statute)
Gasoline	114100	1.00	1.13	0.291	0.035	0.326 gallon
Diesel	129500	0.88	1.00	0.291	0.035	0.326 gallon
CNG	900	126.67	143.89	0.002297	0.0003	0.002597 cubic foot
LNG	69000	1.65	1.88	0.176	0.021	0.197 gallon
LPG	86000	1.33	1.51	0.219	0.026	0.2450 gallon
				Surcharge	Surcharge	Total Tax
	GGE	Tax Rate	Tax Total	rate	total	& Surcharge @ GGE
CNG	126.67	0.002297	0.290961	0.0003	0.038001	0.3290
LNG	1.65	0.176	0.2904	0.021	0.03465	0.3251
LPG	1.33	0.219	0.29127	0.026	0.03458	0.3259

Subd. 12. Compressed natural gas or CNG.

Compressed natural gas or "CNG" means natural gas, primarily methane, condensed under high pressure and stored in specially designed storage tanks at between 2,000 and 3,600 pounds per square inch. For purposes of this chapter, the energy content of CNG is considered to be 900 BTUs per cubic foot.

For purposes of this paragraph, "gasoline equivalent," as defined by the National Conference on Weights and Measures, is 5.66 pounds of natural gas.

Subd. 30. Liquefied natural gas or LNG.

Liquefied natural gas or "LNG" means natural gas, primarily methane, which has been condensed through a cryogenic cooling process and is stored in special pressurized and insulated storage tanks. For purposes of this chapter, the energy content of LNG will be considered to be 69,000 BTUs per gallon.

Subd. 31. Liquefied petroleum gas, LPG, or propane.

Liquefied petroleum gas, "LPG," or "propane" means a product made of short hydrocarbon chains and containing primarily propane and butane that is stored in specialized tanks at moderate pressure. For purposes of this chapter, the energy content of LPG or propane will be considered to be 86,000 BTUs per gallon.