

FEDERAL CARBON TAX

	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Price per Tonne of carbon	\$40.00	\$50.00	\$65.00	\$80.00	\$95.00	\$110.00	\$125.00	\$140.00	\$155.00	\$170.00
Natural Gas (GJ)	\$2.10	\$2.63	\$3.42	\$4.21	\$4.99	\$5.78	\$6.57	\$7.36	\$8.15	\$8.94
Propane (L)	\$0.0619	\$0.0774	\$0.1006	\$0.1238	\$0.1470	\$0.1702	\$0.1935	\$0.2167	\$0.2399	\$0.2631
Propane (Gj)	\$2.41	\$3.02	\$3.92	\$4.83	\$5.73	\$6.64	\$7.55	\$8.45	\$9.36	\$10.26
Gasoline (L)	\$0.09	\$0.11	\$0.14	\$0.18	\$0.21	\$0.24	\$0.28	\$0.31	\$0.34	\$0.38
Diesel (L)	\$0.11	\$0.13	\$0.17	\$0.21	\$0.25	\$0.29	\$0.34	\$0.38	\$0.42	\$0.46

Energy Comparison Chart April 2021

		2021	Natural Gas	Propane	Electricity
Equalization rate	as of May 1,	2021	\$5.85/Gj	@ \$.64/L	@ \$.089/kwh
		Converted to Gj's	\$5.85	\$24.96	\$22.27
		April 1, 2021 Carbon tax	\$2.10	\$2.41 @ .0619/L	?????
		Total rate/Gj	\$7.95	\$27.37	\$22.27
	Ave Annual Consumption				
Furnace	141gj		\$1,121.00	\$3,859.17	\$3,140.07
Water Heater	40gj		\$318.00	\$1,094.80	\$890.80
Range	11gj		\$87.45	\$301.07	\$244.97
Dryer	8gj		\$63.60	\$218.96	\$178.16
BBQ	3gj		\$23.85	\$82.11	\$66.81
TOTAL	203gj		\$1,333.90	\$5,556.11	\$4,520.84
Fixed fees and Rentals			\$456.00	\$120.00	\$996.00 Residential rate, varies by provider
Total yearly cost			\$1,789.90	\$5,556.11	\$5,516.84
				(\$1,789.90)	(\$1,789.90)
Savings per Year				\$3,766.21	\$3,726.94
1-Gj of Natural Gas = 39 litres of Propane (L.P.) 250.2 kwh of Electricity 27.5 litres of Heating Oil					