Alberta Natural Gas Key Statistics
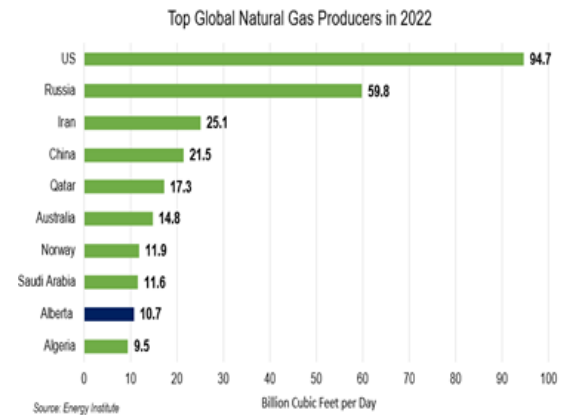
Fact Sheet

CANADIAN NATURAL GAS RESOURCES

WHEN CURRENTLY AVAILABLE NATURAL GAS RESOURCES OF 1,373 TRILLION CUBIC FEET ARE CONSIDERED, CANADA SHOULD BE ABLE TO PRODUCE NATURAL GAS FOR MORE THAN 200 YEARS.

SOURCE: CANADA ENERGY REGULATOR

TOP GLOBAL NATURAL GAS PRODUCERS IN 2022

2022 Top Global Gas Producers	Billion cubic feet per day (bcf/d)	% of Total
1 US	94.68	24.2%
2 Russian Federation	59.83	15.3%
3 Iran	25.10	6.4%
4 China	21.46	5.5%
5 Qatar	17.26	4.4%
6 Australia	14.79	3.8%
7 Norway	11.89	3.0%
8 Saudi Arabia	11.64	3.0%
9 Alberta	**10.73**	**2.7%**
10 Algeria	9.50	2.4%
Others	114.37	29.2%
Total World	**391.25**	**100%**

Sources: Canada Energy Regulator, Energy Institute

Top Global Natural Gas Producers in 2022

US 94.7
Russia 59.8
Iran 25.1
China 21.5
Qatar 17.3
Australia 14.8
Norway 11.9
Saudi Arabia 11.6
Alberta 10.7
Algeria 9.5

Source: Energy Institute
Billion Cubic Feet per Day

CANADIAN NATURAL GAS PRODUCTION

	2021	2022	% Change
	Billion cubic feet per day (bcf/d)		
Alberta	**10.06**	**10.73**	**7%**
British Columbia	5.72	6.25	9%
Saskatchewan	0.32	0.31	-3%
Rest of Canada	0.02	0.01	-14%
Total Canadian Natural Gas Production	16.11	17.30	7%
Alberta Natural Gas Production as a Percentage of Canada's Natural Gas Production	62%	62%	
Total Global Natural Gas Production	392.18	391.25	-0.2%
Alberta Natural Gas Production as a Percentage of Global Natural Gas Production	2.6%	2.7%	

Source: Canada Energy Regulator
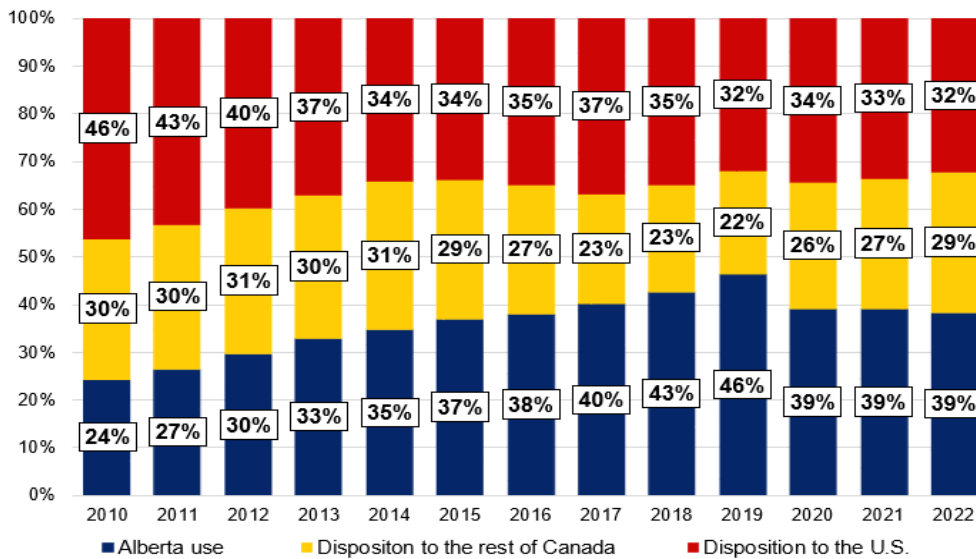

Canadian Natural Gas Production in 2022

B.C. 37%
Saskatchewan 2%
Alberta 62%
Rest of Canada 0.1%
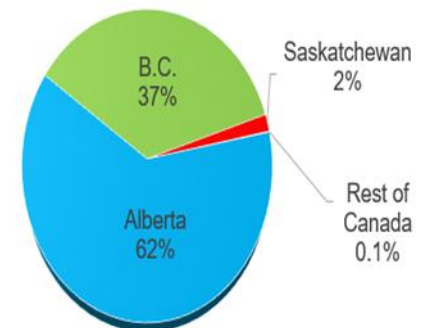
Source: CER

Alberta

Alberta Gas Dispositon				
	2021	2022		Change
	Billion cubic feet per day			
Alberta Use				
Total Alberta Use	**5.65**	**5.81**	⬆	**3%**
Other Canada Removals				
British Columbia	0.48	0.49	⬆	**1%**
Saskatchewan	1.67	2.14	⬆	**28%**
Manitoba	0.53	0.58	⬆	**10%**
Ontario	1.24	1.20	⬇	**-3%**
Quebec	0.003	0.005	⬆	**73%**
Maritimes	-	-		
NWT Yukon Nunavut	-	-		
Total Other Canada Removals	**3.92**	**4.42**	⬆	**13%**
USA Removals				
PADD1	0.08	0.10	⬆	**26%**
PADD2	2.56	2.63	⬆	**3%**
PADD3	-	0.01		
PADD4	0.79	0.79	⬇	**-0.1%**
PADD5	1.37	1.33	⬇	**-3%**
Total USA Removals	**4.81**	**4.86**	⬆	**1%**
Total Removals from Alberta	**8.73**	**9.27**	⬆	**6%**
TOTAL DISPOSITION (AB, REST OF CANADA, USA)	**14.38**	**15.08**	⬆	**5%**

Source: AER

Alberta Natural Gas Disposition

■ Alberta use   ■ Dispositon to the rest of Canada   ■ Disposition to the U.S.

Source: AER