PROGRESSIVE 2021 Canada dairy statistics

Farm inputs and trade move higher in 2021

Progressive Dairy Editor Karen Lee

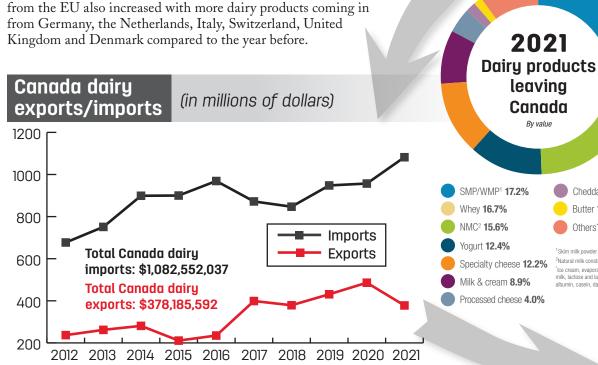
It's no surprise that the numbers with the largest increase this year were related to farm inputs and trade.

Farm input prices, comparing the fourth quarter of 2021 to the same quarter in 2020, were up 11.3%. This was largely driven by machinery fuel, which according to the farm input price index was up over 50% across the country and nearly 70% or more in the eastern provinces. Inputs for crop production were up 18%, while animal production and machinery increased by 10% and 11%, respectively.

Milk production across the country increased 1.7% with equal increases in the P5 and Western Milk Pool. The production increase and a milk price increase pushed total dairy cash receipts in Canada to almost \$7.4 billion, up 4% from 2020.

British Columbia was the only province to drop in milk production, likely due to the catastrophic flooding that impacted dairies late in the year. Saskatchewan, Nova Scotia and British Columbia added cow numbers while the other provinces increased milk per cow with New Brunswick and Prince Edward Island making the largest gains in animal production.

Imports continued to climb; this time by 13% in the past year. As exports dropped 22%, the net trade difference grew to \$703 million, a spread of that magnitude has not been seen since 2016. Imports from the U.S. jumped by 21% in value compared to last year. Imports from the EU also increased with more dairy products coming in



Source: Statistics Car



2021

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Canada

By value

Cheddar cheese 1.8%

Skim milk powder and whole milk powder Skim milk powder and writer men p ³Natural milk constituents ¹ce cream, evaporated milk, conden milk, lactose and lactose syrup, milk albumin, casein, dairy spreads, etc.

Butter 1.3%

Others* 9.9%

Top 10 countries selling dairu products to Canada

Rank	Country	2021 Imports (in dollars)	Percent change from 2020
1	U.S.	\$ 524,421,462	21%
2	Italy	\$ 117,039,971	17%
3	New Zealand	\$ 108,912,271	-1%
4	France	\$ 80,180,124	-13%
5	Switzerland	\$ 36,915,746	17%
6	Netherlands	\$ 35,849,661	41%
7	United Kingdom	\$ 29,791,521	8%
8	Denmark	\$ 28,124,227	6%
9	Germany	\$ 25,152,529	48%
10	Ireland	\$ 24,550,484	-25%



Top 10 countries buying Canada dairy products

Rank	Country	2021 Exports ((in dollars)	Percent change from 2020
1	U.S.	\$203,809,950	-9%
2	Egypt	\$35,173,603	-46%
3	Algeria	\$18,346,054	-29%
4	Philippines	\$16,317,468	29%
5	Japan	\$14,224,880	-8%
6	China	\$11,161,176	-28%
7	Republic of Korea	\$8,321,653	23%
8	Jamaica	\$7,143,671	41%
9	India	\$6,556,065	187%
10	United Arab Emirates	\$5,956,788	-40%



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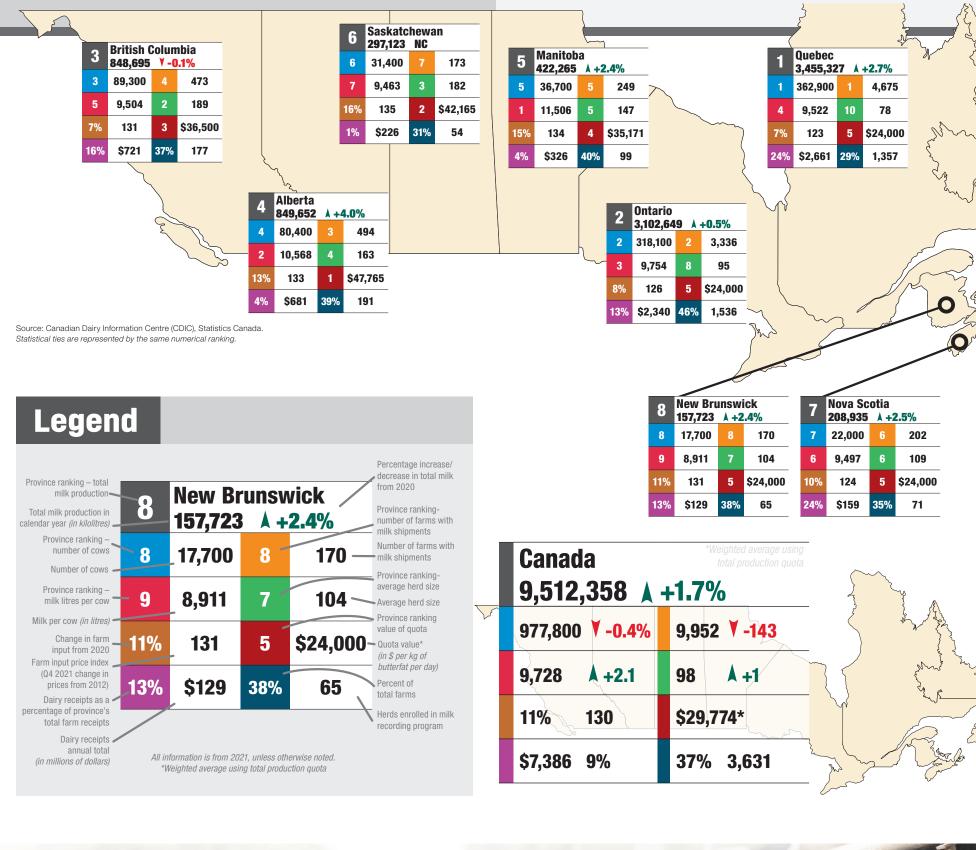
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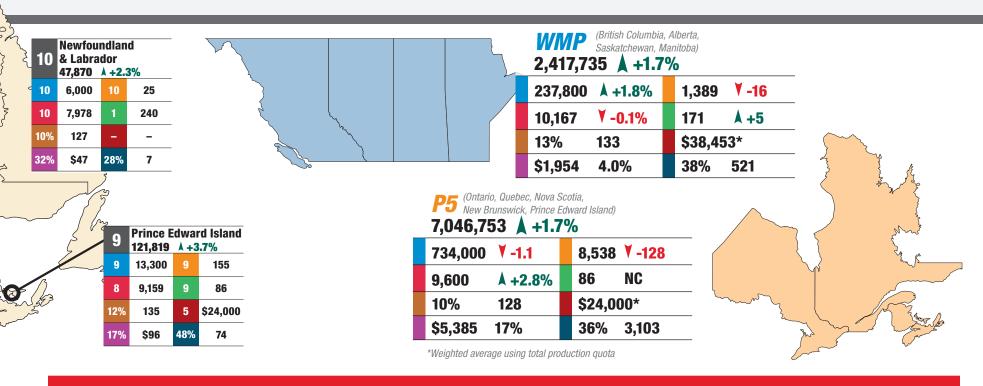




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Province total production rank	Province	Total milk production (in kilolitres)	Percentage increase/ decrease in total milk from 2020	Number of cows	Percentage increase/ decrease in number of cows from 2020	Milk per cow (in litres)	Percentage increase/ decrease in milk per cow from 2020	Number of farms with milk shipments	Change in number of farms with milk shipments from 2020	Average herd size	Change in avg herd size
1	Quebec	3,455,627	2.7	362,900	-0.5	9,522	3.3	4,675	-91	78	1
2	Ontario	3,102,649	0.5	318,100	-1.2	9,754	1.7	3,336	-31	95	0
3	British Columbia	848,695	-0.1	89,300	2.2	9,504	-2.2	473	5	189	2
4	Alberta	849,652	4.0	80,400	0.6	10,568	3.3	494	-9	163	4
5	Manitoba	422,265	2.4	36,700	-0.3	11,506	2.7	249	-14	147	7
6	Saskatchewan	297,123	0.0	31,400	6.8	9,463	-6.4	173	2	182	10
7	Nova Scotia	208,935	2.5	22,000	3.8	9,497	-1.2	202	1	109	3
8	New Brunswick	157,723	2.4	17,700	-8.8	8,911	12.3	170	-5	104	-7
9	Prince Edward Island	121,819	3.7	13,300	-8.3	9,159	13.1	155	-2	86	-7
10	Newfoundland and Labrador	47,870	2.3	6,000	0.0	7,978	2.3	25	1	240	-10
	CANADA TOTAL	9,512,358	+1.7	977,800	-0.4	9,728	+2.1	9,952	-143	98	+1

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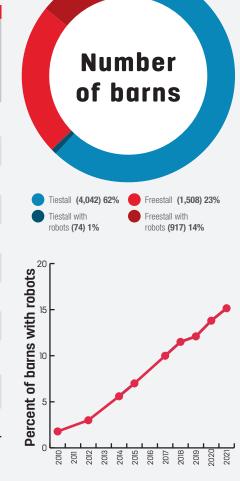


take your farm.



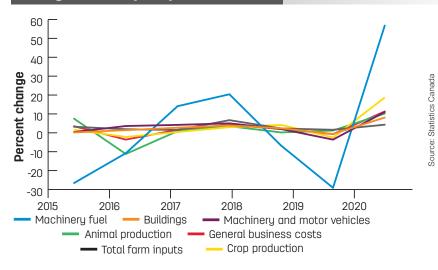
2021 Dairy barns by type

	Tiestall				Freestall			
Province	Number	Increase/ decrease from 2020	Herd size	Percentage of tiestall barns with robots	Number of barns	Increase/ decrease from 2019	Herd size	Percentage of freestall barns with robots
British Columbia	7	-1	40		210	-29	189	25.2%
Alberta	15	-4	88		282	-18	171	21.3%
Saskatchewan	8	0	98		70	-2	203	25.7%
Manitoba	33	-4	85	6.1%	105	-10	224	50.5%
Ontario	1,257	-155	62	0.4%	918	-51	131	34.5%
Quebec	2,666	-203	68	2.5%	666	112	126	55.9%
New Brunswick	39	-3	63		65	4	142	36.9%
Nova Scotia	49	-4	61		59	-5	131	20.3%
Prince Edward Island	41	-3	70		43	-1	111	14.0%
Newfoundland and Labrador	1	-1	254		7	3	219	28.6%
Total	4,116	-378		1.8%	2,425	3		37.8%

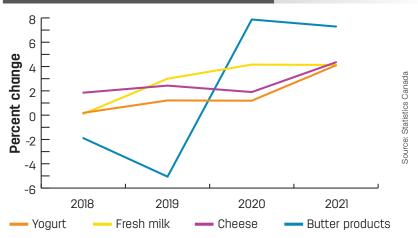


Based on herds enrolled in milk recording program Source: Lactanet

Percent change in Canadian dairy farm input prices



Percent change in Canadian consumer prices





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