

A GLANCE AT BEEF AND VEAL MARKET

December 2023

Les Producteurs
de bovins du
Québec



A GLANCE AT BEEF AND VEAL MARKETS

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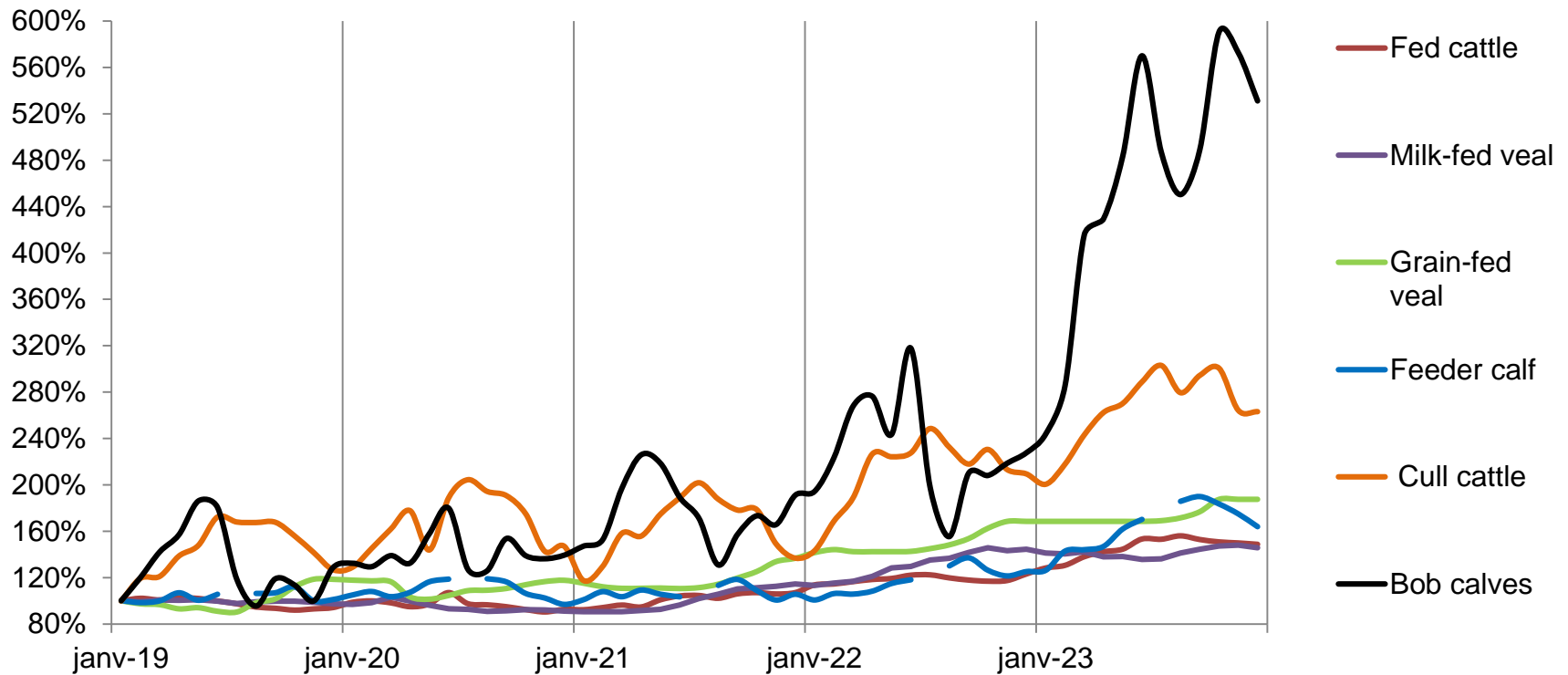
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December 2023

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Price variation of cattle in Quebec since January 2019



Source :
• PBQ

Slaughter volume (head) in 2023

		Canada			United-States
		West	East	Total	Total
Steers and heifers	2023	1 955 651	479 732	2 435 383	23 242 700
	% chg 2022	-6%	-9%	-7%	-2%
Cows and bulls	2023	362 892	115 160	478 052	6 571 200
	% chg 2022	10%	6%	9%	-4%
Milk fed and grain fed calves	2023			145 204	114 995
	% chg 2022			1.5%	-14.6%

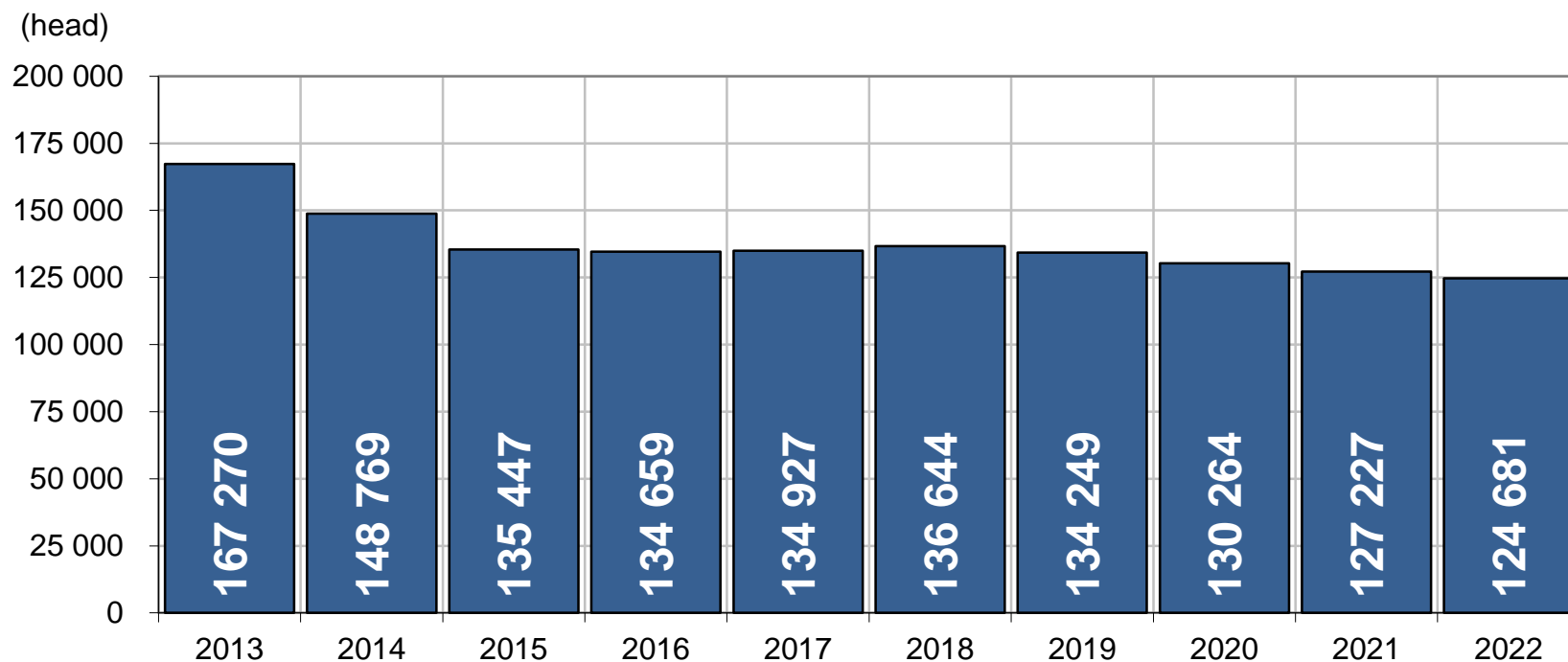
Sources :

AAFC (Year to date)

USDA (Year to date)

Feeder calf

Number of beef cows in Quebec

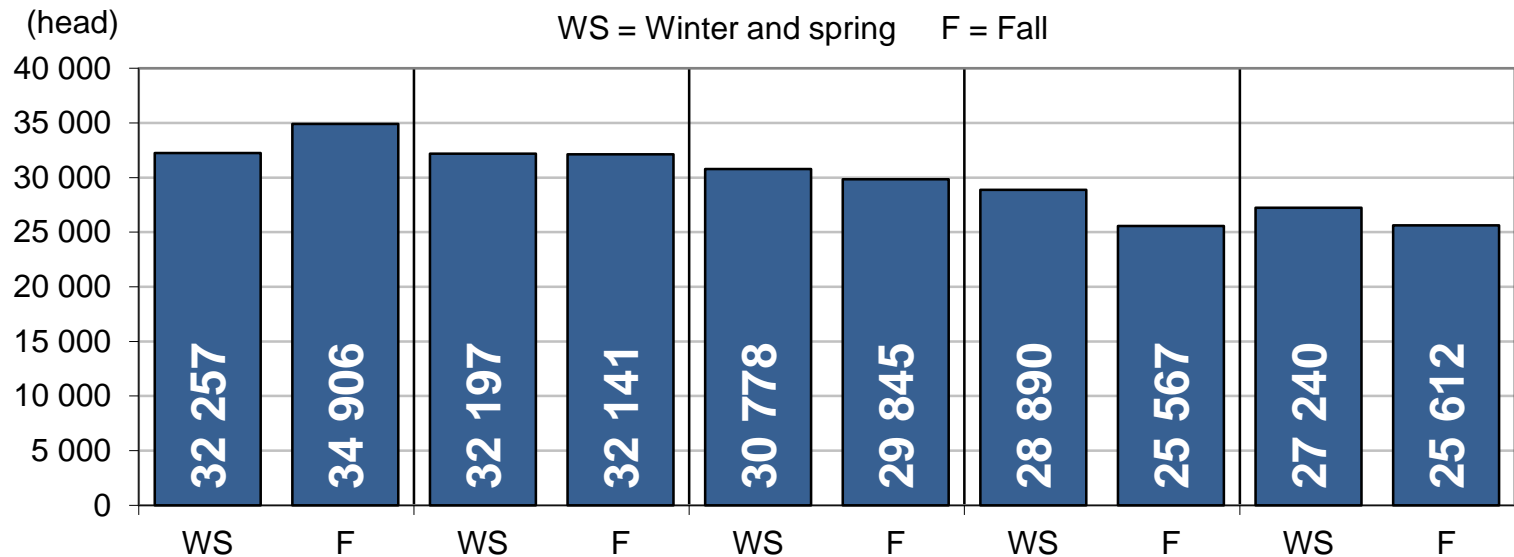


Sources :

- Number of beef cows on farms (annual average), FADQ cow calf ASRA Program

Feeder calf

Feeder calves in Quebec specialized auctions (numbers and weights)



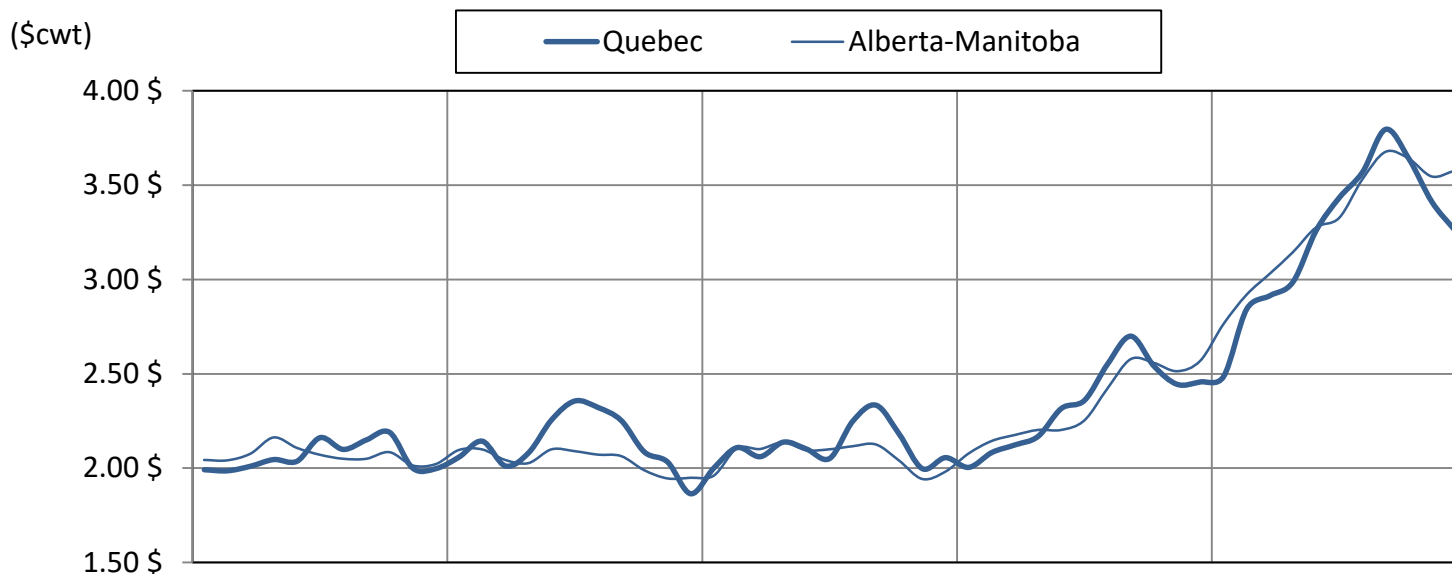
	2018	2019	2020	2021	2022
Head	67 163	64 338	60 623	54 457	52 852
Weight (lb)	657	664	667	681	676

Source :

Number and average weight of feeder calves sold in the specialized market auctions in Quebec, PBQ

Feeder calf

Price of male feeder calves (600-700 lb) Quebec and Alberta-Manitoba



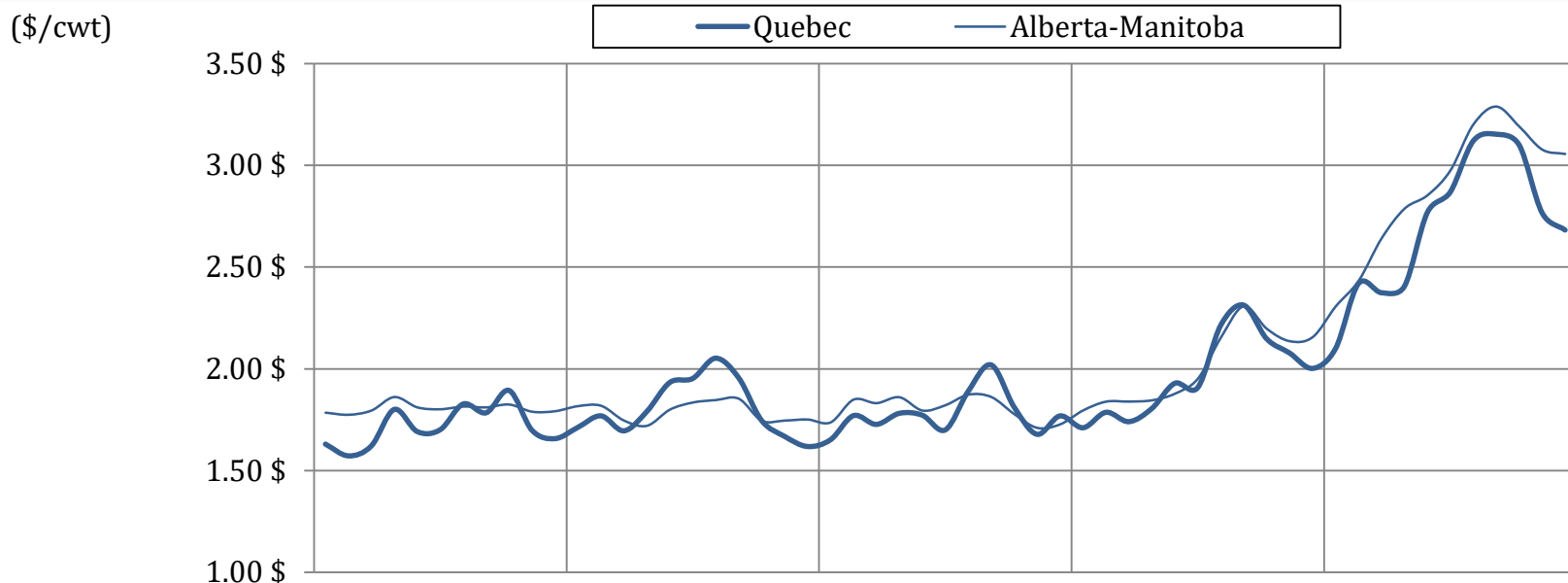
	2019	2020	2021	2022	2023
Quebec	2,06 \$	2,13 \$	2,12 \$	2,34 \$	3,24 \$
Que-(Alb-Man)	0,00 \$	0,09 \$	0,05 \$	0,01 \$	-0,08 \$

Sources :

- Quebec : Price of male feeder calves, 600 to 700 lb, sold in the specialized market auctions in Quebec, PBQ
- Alberta-Manitoba : Price of male feeder calves, 600 to 700 lb, sold in the market auctions in Alberta and Manitoba, Canfax

Feeder calf

Price of female feeder calves (600-700 lb) Quebec and Alberta-Manitoba



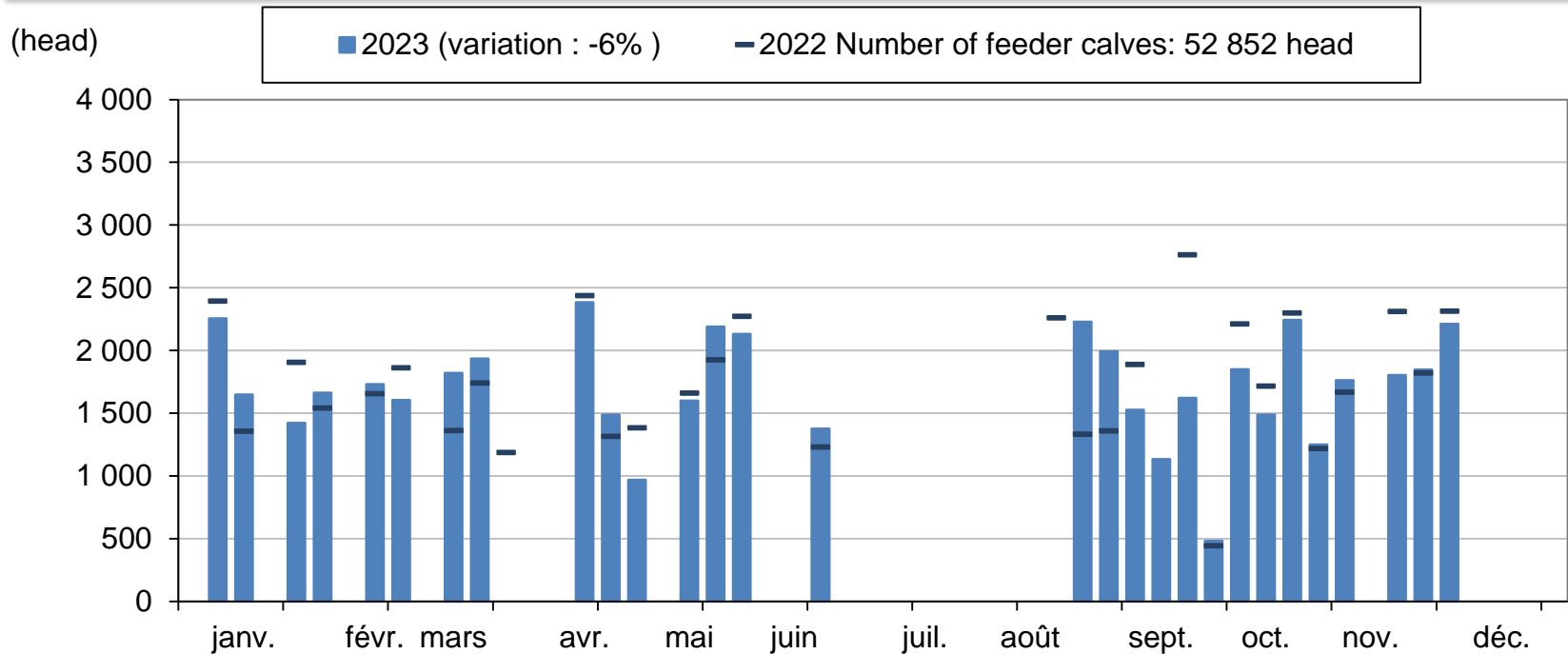
	2019	2020	2021	2022	2023
Quebec	1,81 \$	1,79 \$	1,80 \$	1,97 \$	2,71 \$
Que-(Alb-Man)	-0,09 \$	0,02 \$	-0,02 \$	-0,04 \$	-0,19 \$

Sources :

- Quebec : Price of female feeder calves, 600 to 700 lb, sold in the specialized market auctions in Quebec, PBQ
- Alberta-Manitoba : Price of female feeder calves, 600 to 700 lb, sold in the market auctions in Alberta and Manitoba, Canfax

Feeder calf

Number of feeder calves in Quebec specialized auctions 2022-2023

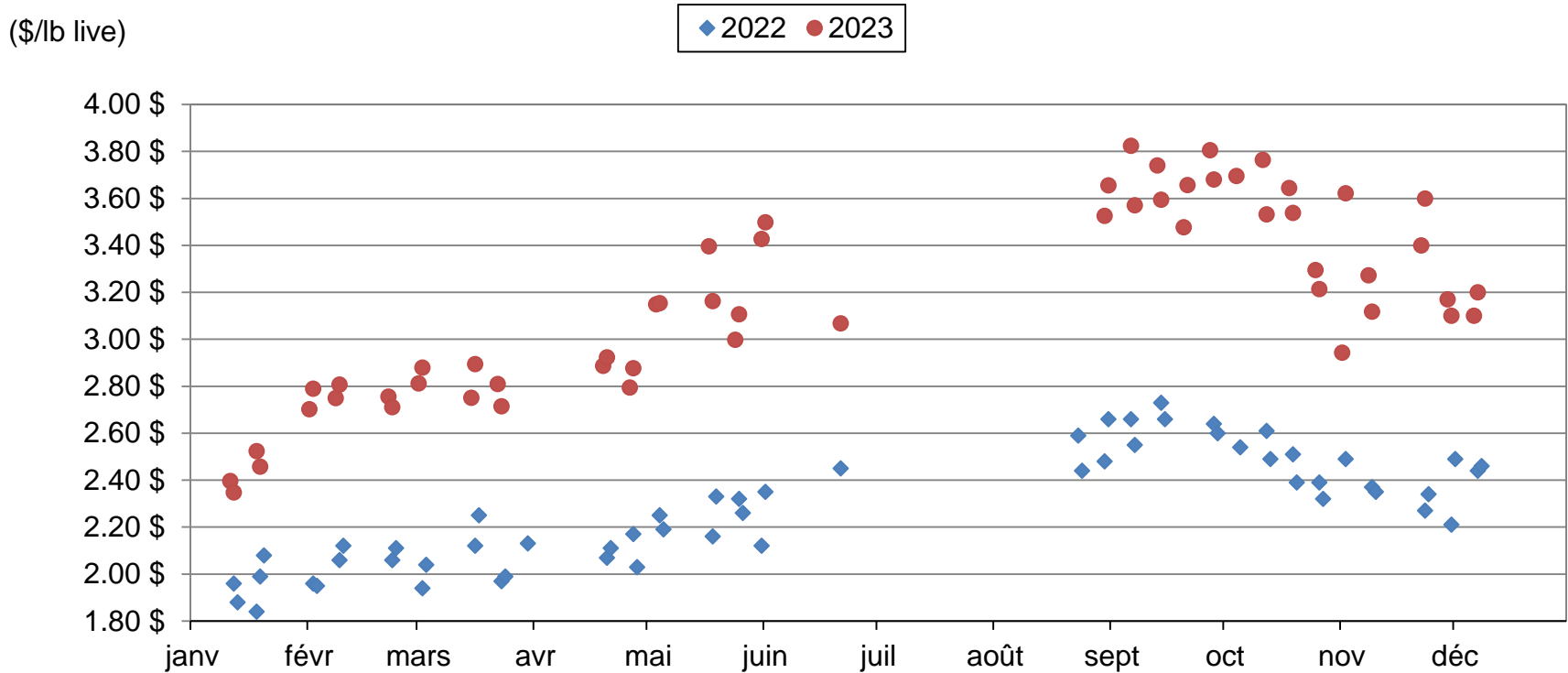


Source :
Number of feeder calves in Quebec specialized auctions in Quebec, PBQ

Feeder calf

Price of male feeder calves (600-700 lb)

Quebec specialized auctions 2022-2023



Sources :

- Quebec : Price of male feeder calves, 600 to 700 lb, sold in the specialized market auctions in Quebec, PBQ

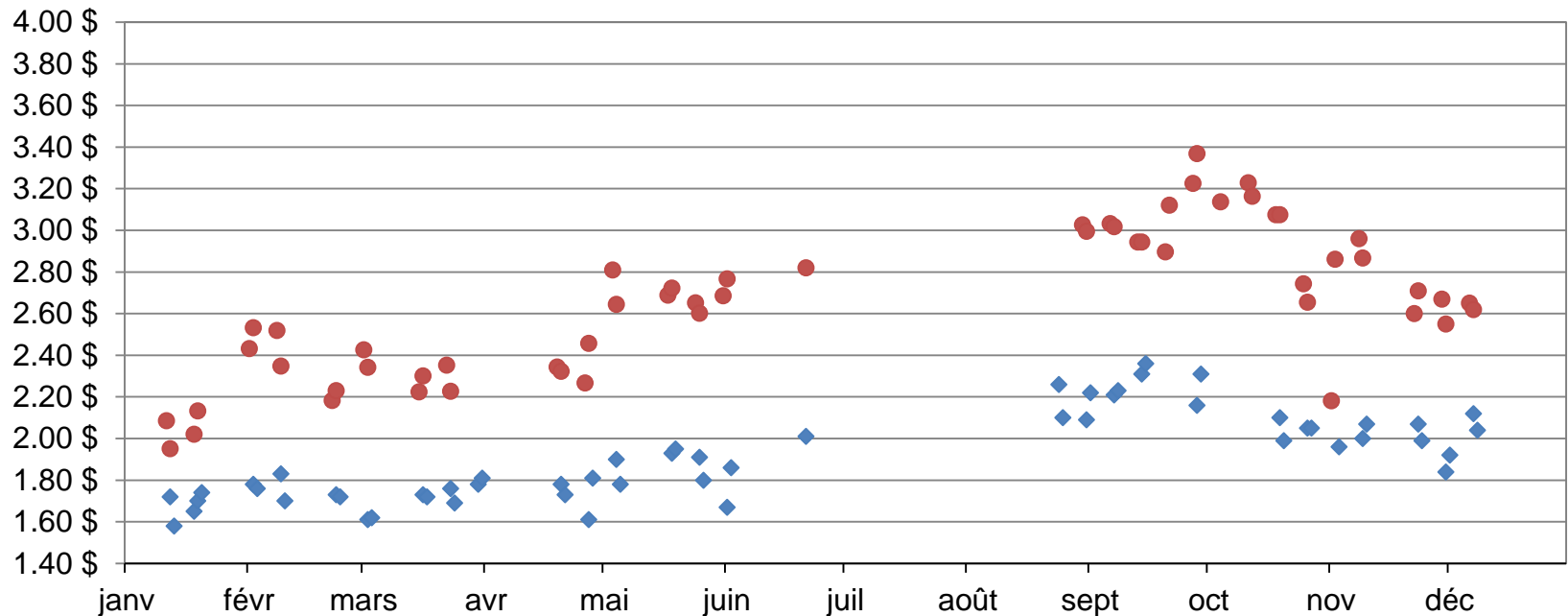
Feeder calf

Price of female feeder calves (600-700 lb)

Quebec specialized auctions 2022-2023

(\$/lb live)

◆ 2022 ● 2023



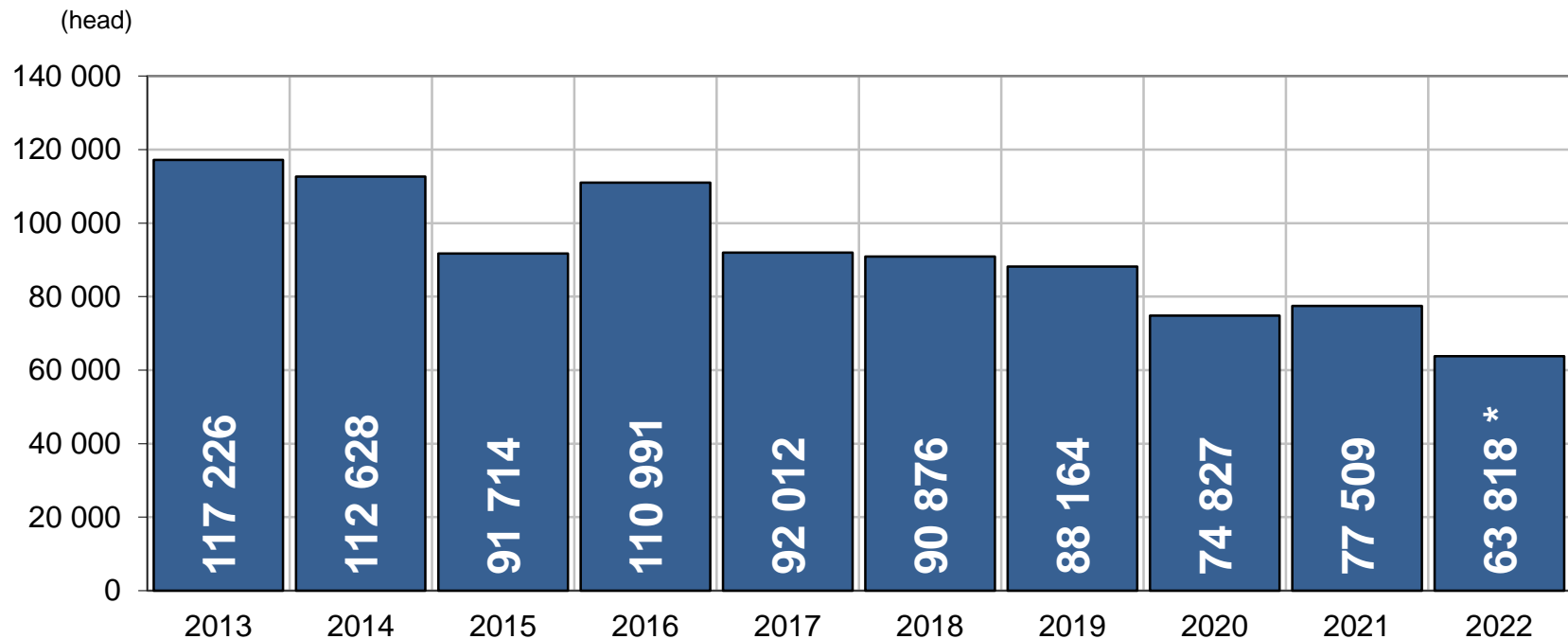
Sources :

- Quebec : Price of female feeder calves, 600 to 700 lb, sold in the specialized market auctions in Quebec, PBQ

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Fed cattle

Number of cattle fed in Quebec

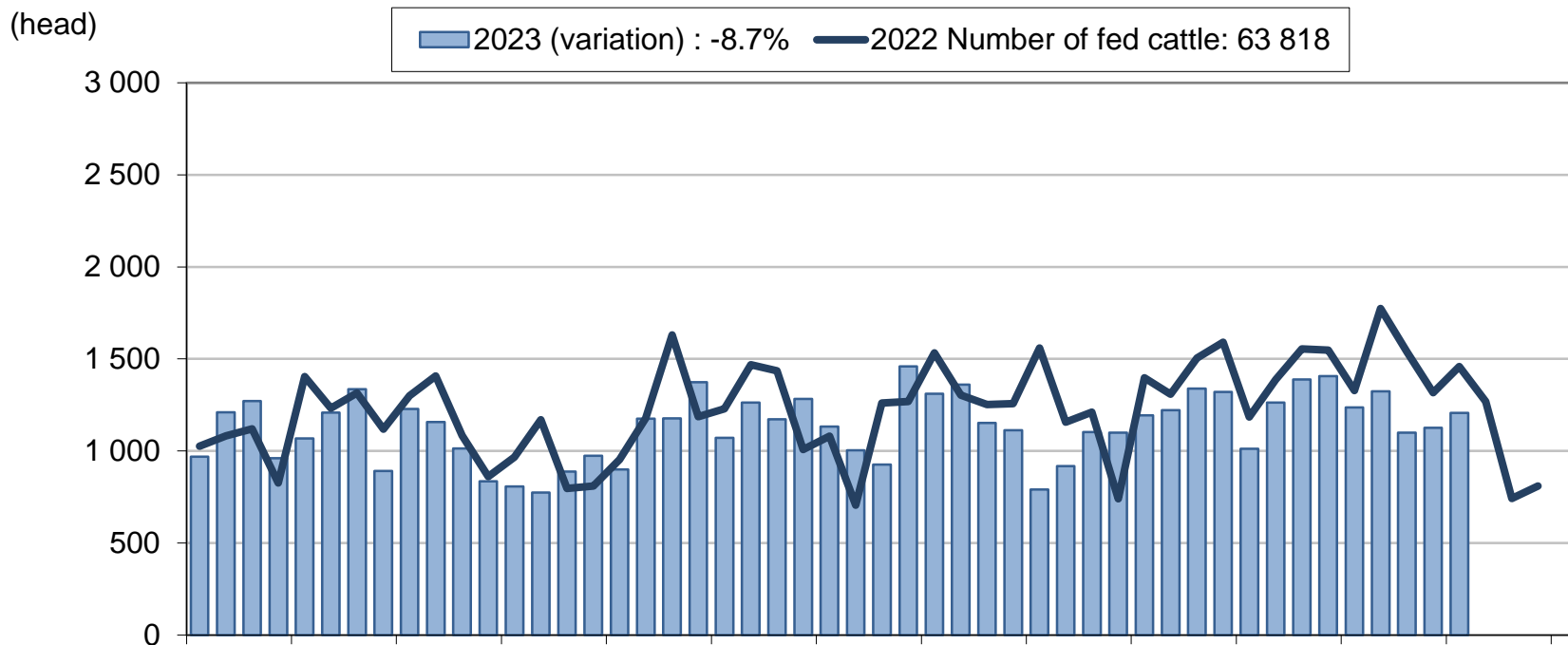


* The 2022 volume does not include sales paid directly to producers.

Source :
Number of fed cattle marketed by Quebec producers , PBQ

Fed cattle

Number of cattle fed in Quebec 2022-2023

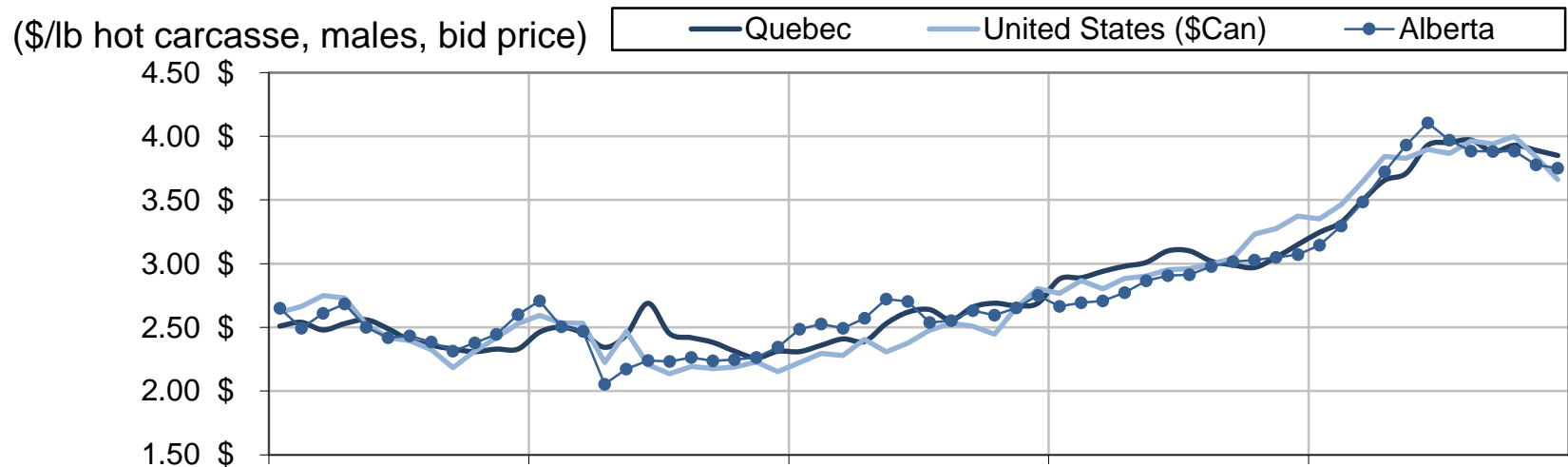


Source:

- Number of fed cattle marketed by Quebec producers , PBQ

Fed cattle

Price of fed cattle in Quebec, Alberta and United-States



	2019	2020	2021	2022	2023
Quebec	2,43 \$	2,42 \$	2,54 \$	3,01 \$	3,74 \$
Que-Ont	-0,03 \$	0,01 \$	-0,03 \$	-0,03 \$	-0,03 \$
Que-US	-0,06 \$	0,12 \$	0,10 \$	0,00 \$	-0,04 \$
Que-Alb	-0,06 \$	0,11 \$	-0,06 \$	0,12 \$	-0,00 \$

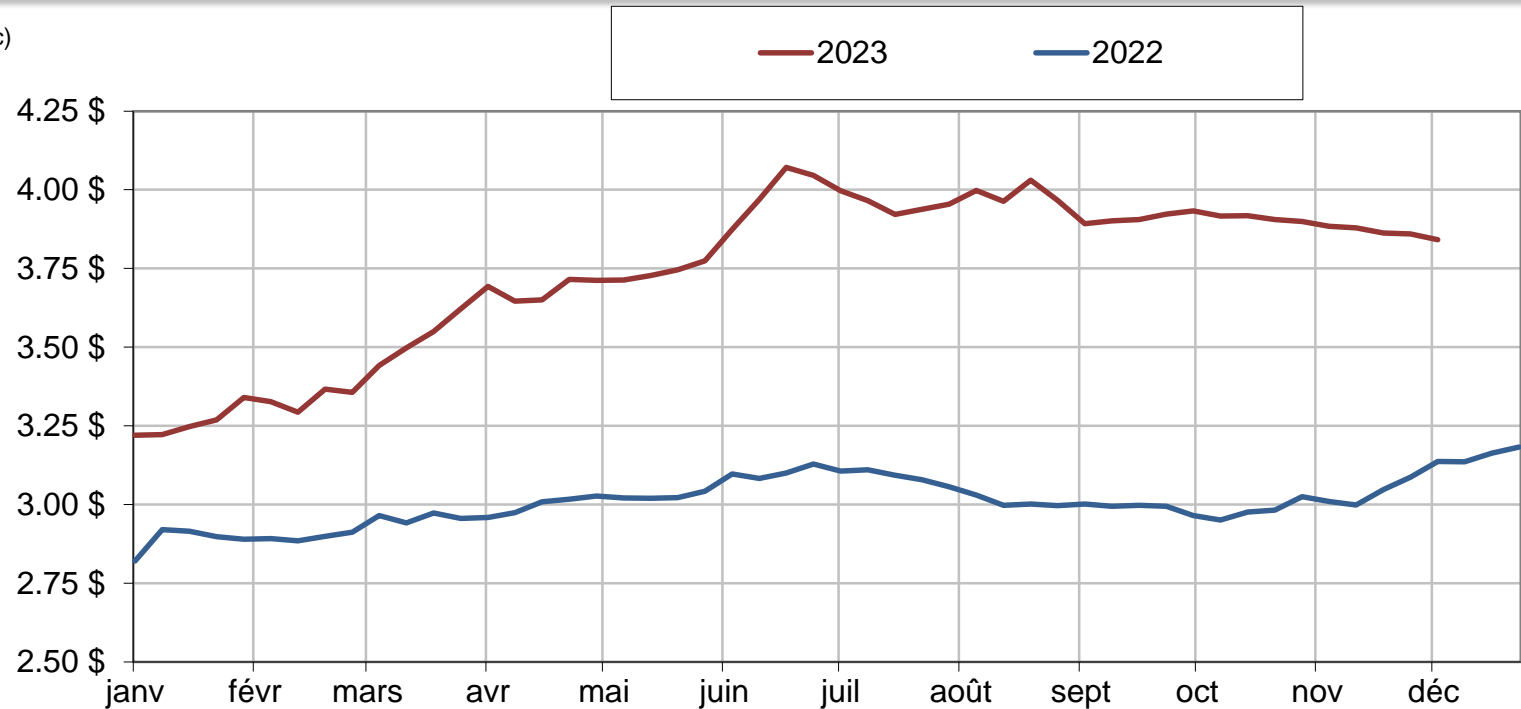
Sources :

- Quebec : Bid price for steers, complete loads, sold to Canada and United-States, spot market, FOB, PBQ
- Ontario : Bid price for steers, direct sales, OCA
- Alberta : Bid price for steers, direct sales, Canfax
- United-States : Bid price for steers, direct sales, Five Area, USDA

Fed cattle

Price of fed cattle in Quebec 2022-2023

(\$/lb carc)

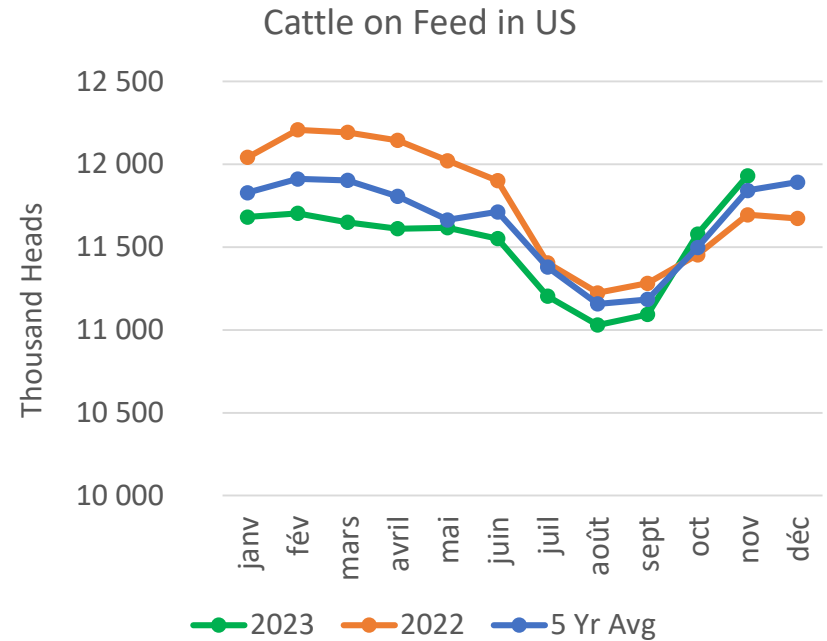
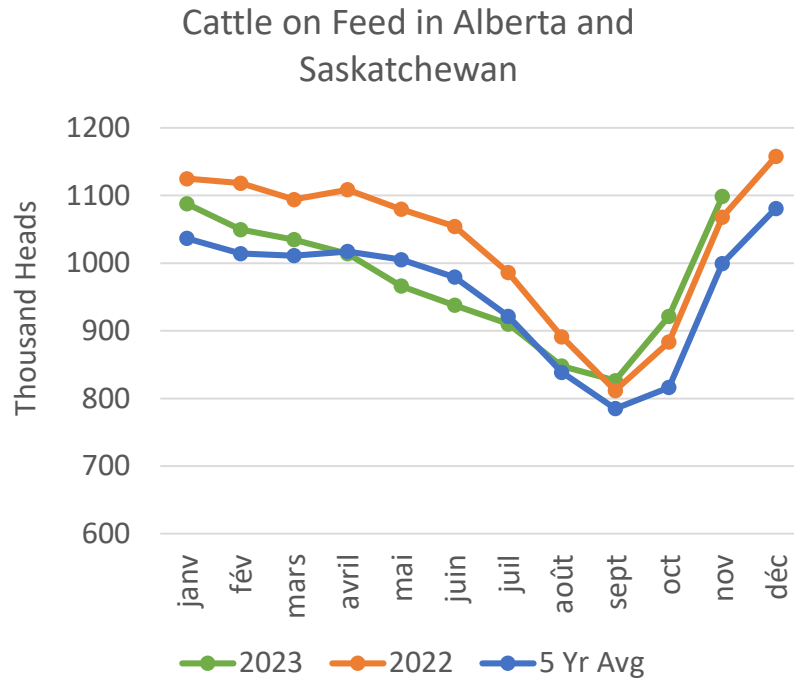


Sources :

- Bid price for steers, complete loads, sold to Canada and United-States, spot market, FOB, PBQ

Fed cattle

Cattle on Feed in Western Canada and United States

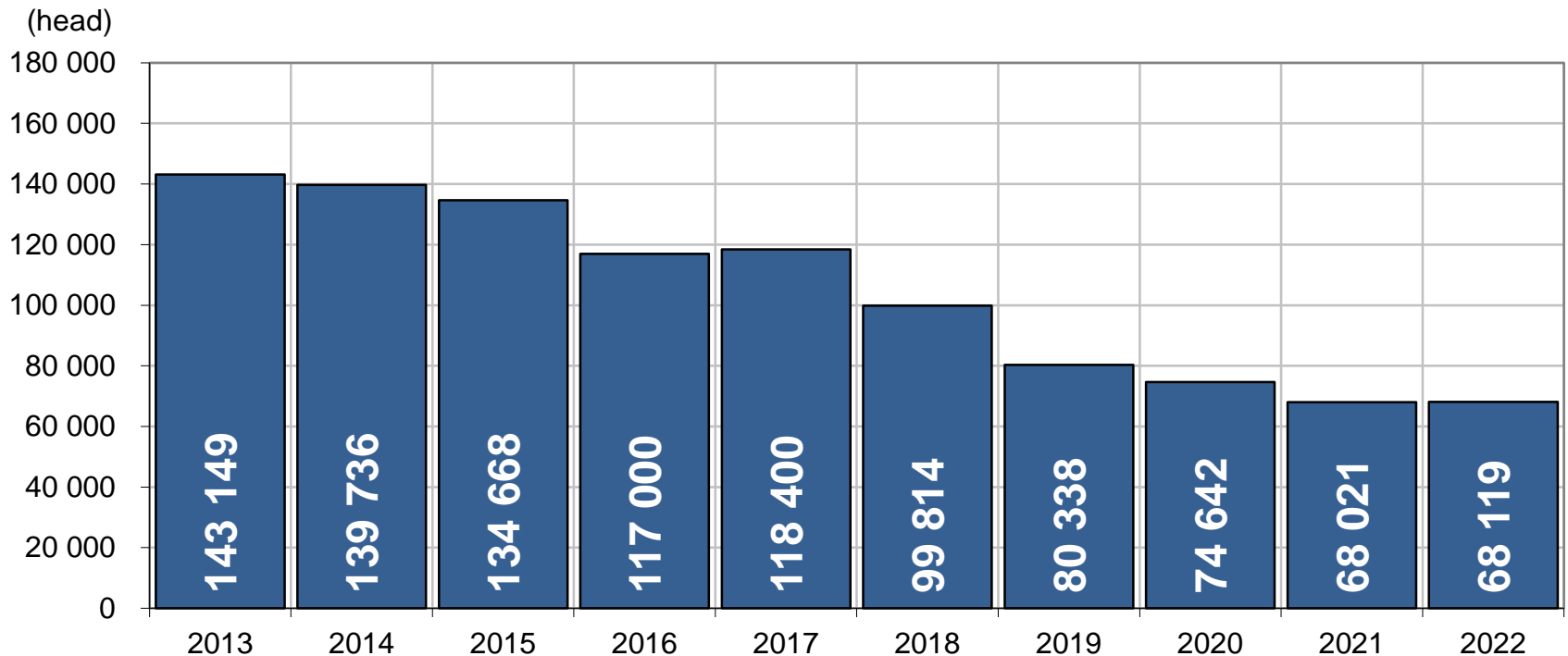


Sources:

- Canfax , number on feed on 1000+ Feedlot
- USDA, number on feed on 1000+ Feedlot

Milk-fed veal

Number of calves fed in Quebec



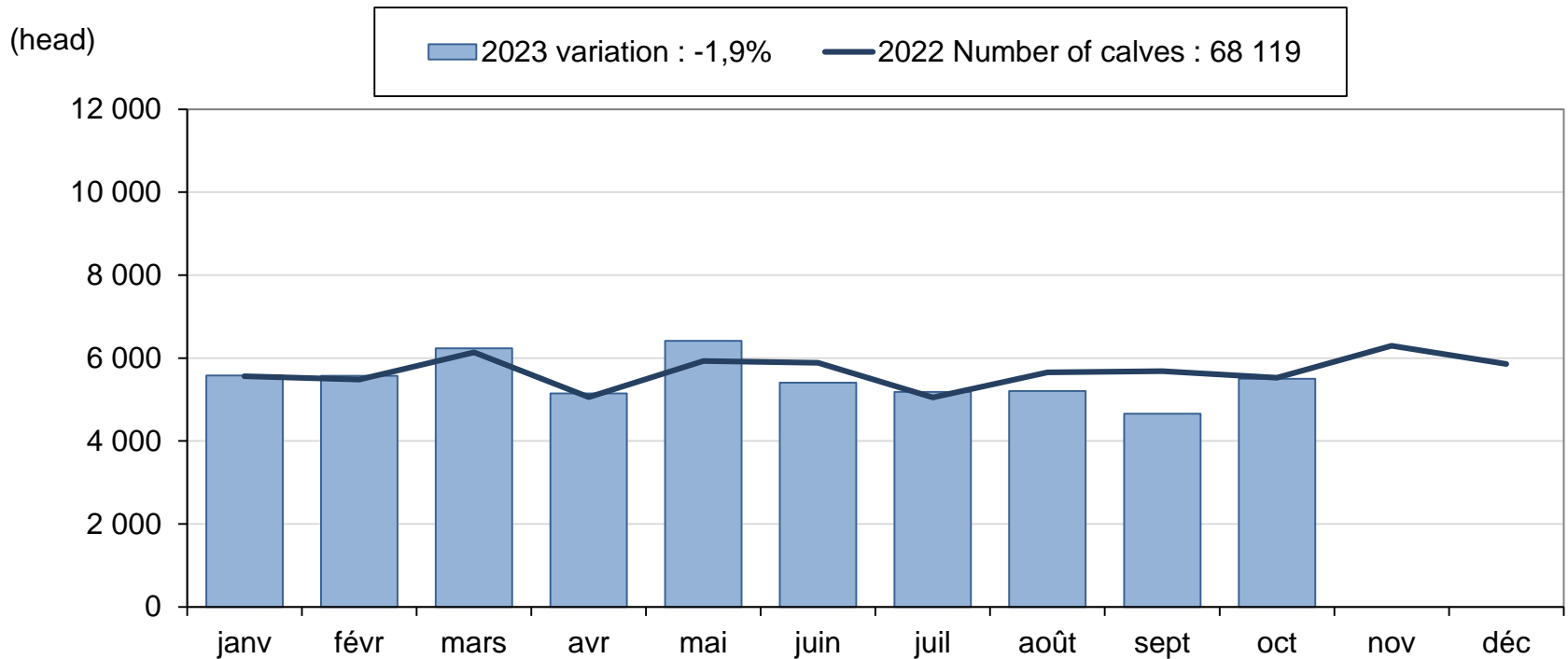
Sources :

- Quebec: Number of calves fed by Quebec producers, PBQ

Milk-fed veal

Number of calves fed in Quebec

2022-2023

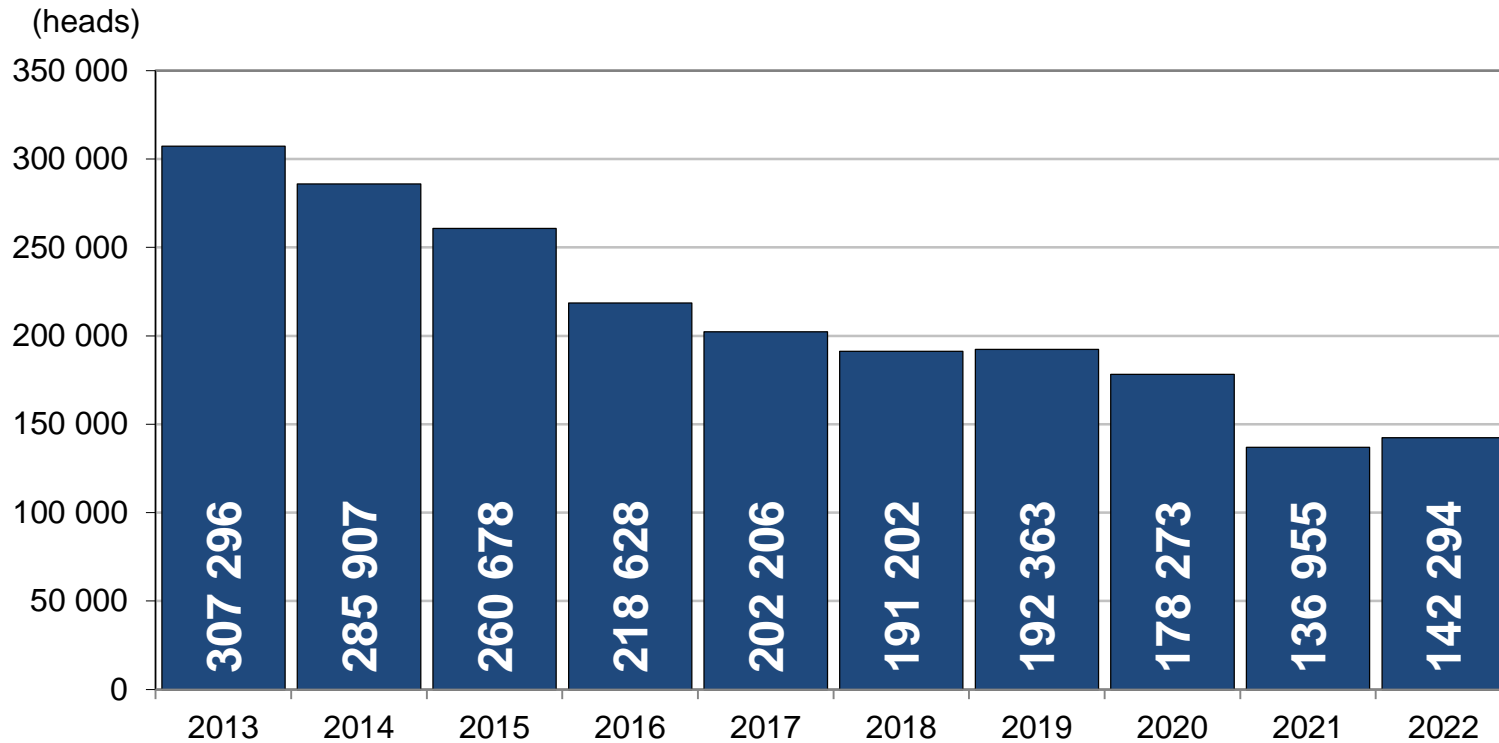


Sources :

- Quebec: Number of calves fed by Quebec producers, PBQ

Milk-fed veal

Number of calves slaughtered in United-States



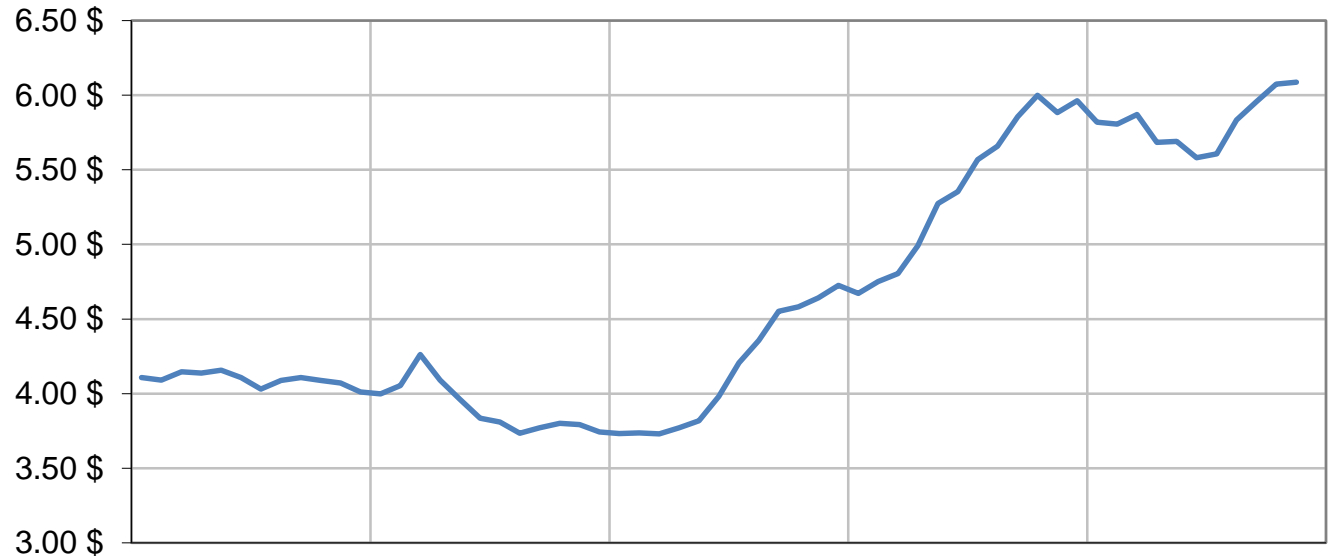
Sources :

- Number of special fed veal slaughtered in North-east and North-central of United-States, USDA

Milk-fed veal

Price of milk-fed veal calves in United-States

(\$ CAN/lb carcass hide off)



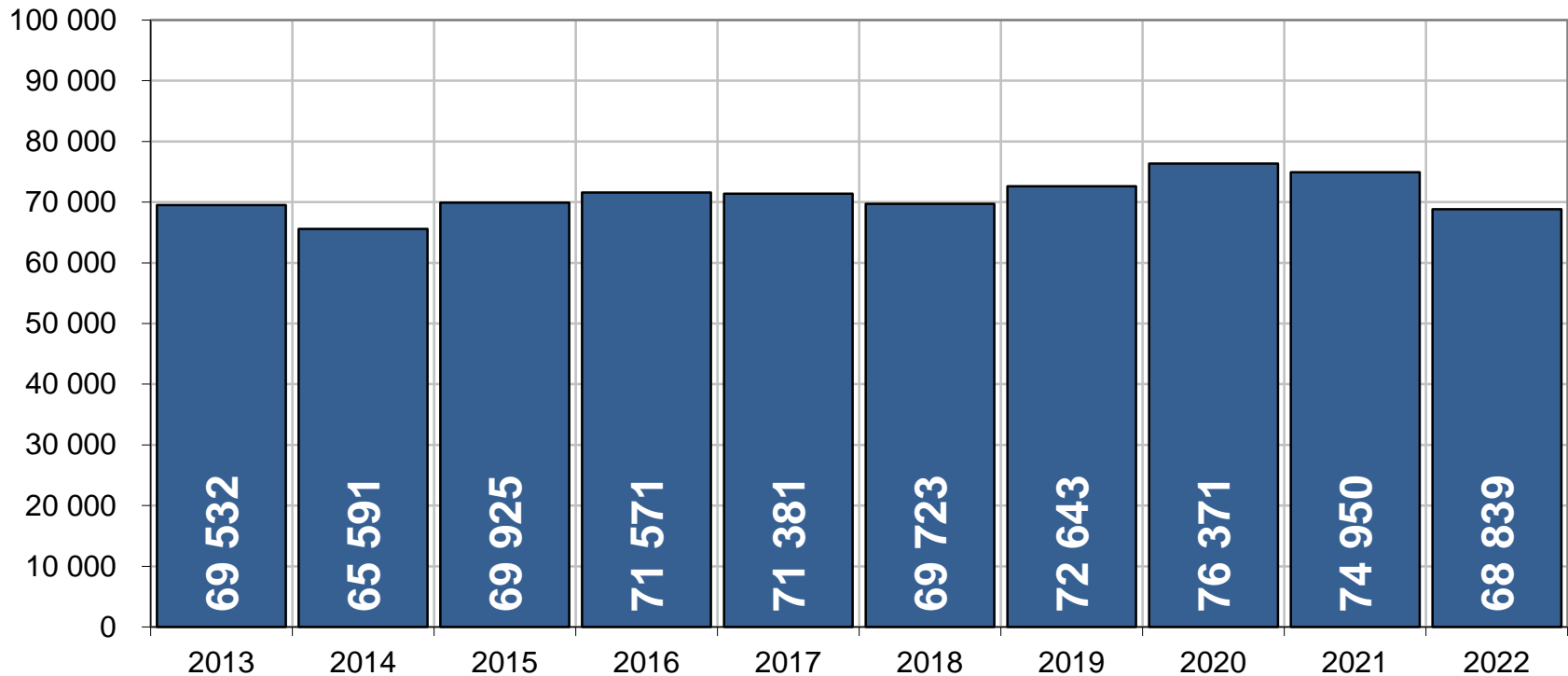
	2019	2020	2021	2022	2023
USA	4,10 \$	3,90 \$	4,15 \$	5,40 \$	5,82 \$

Sources :

- USA : USDA converted to \$ CAN. Gross price.

Grain-fed veal

Number of calves fed in Quebec

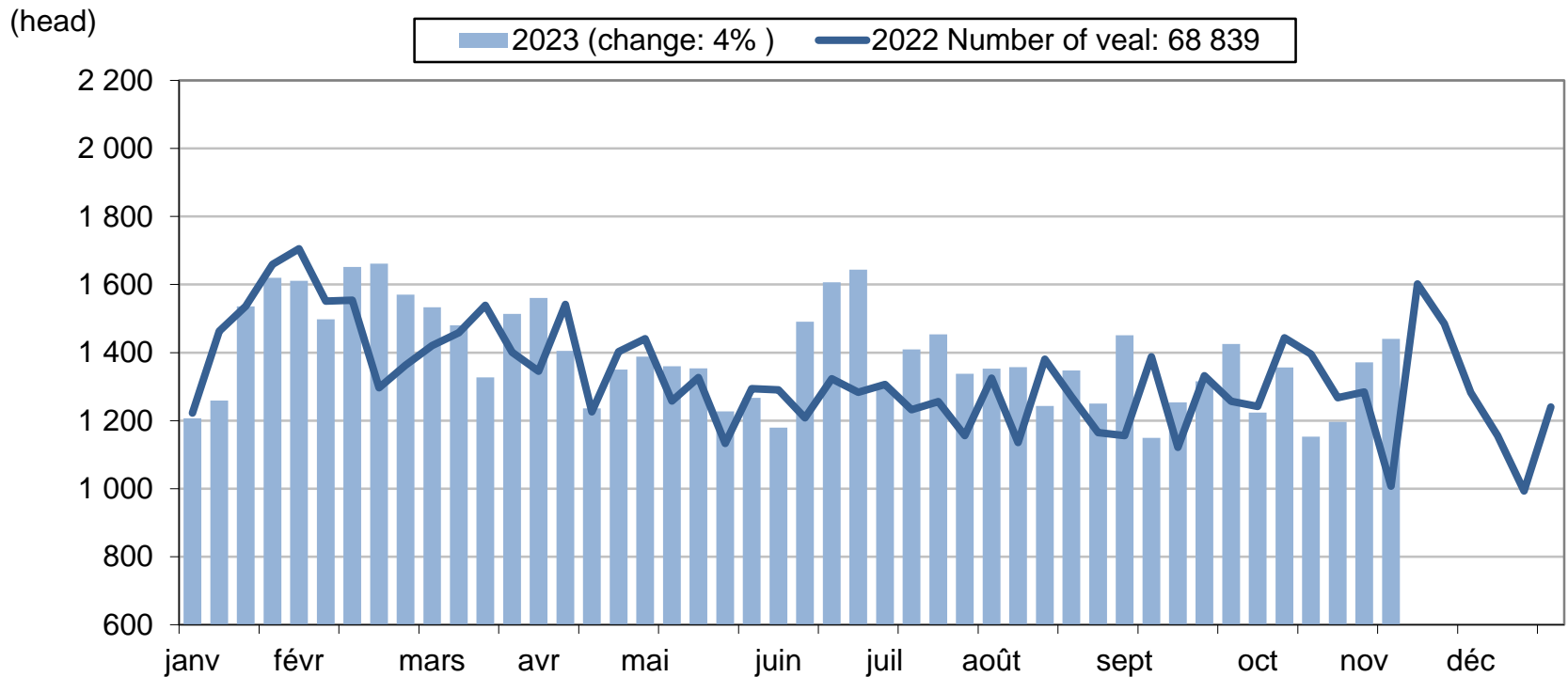


Sources :

- Quebec: Number of calves fed by Quebec producers, PBQ

Grain-fed veal

Number of calves fed in Quebec 2022-2023

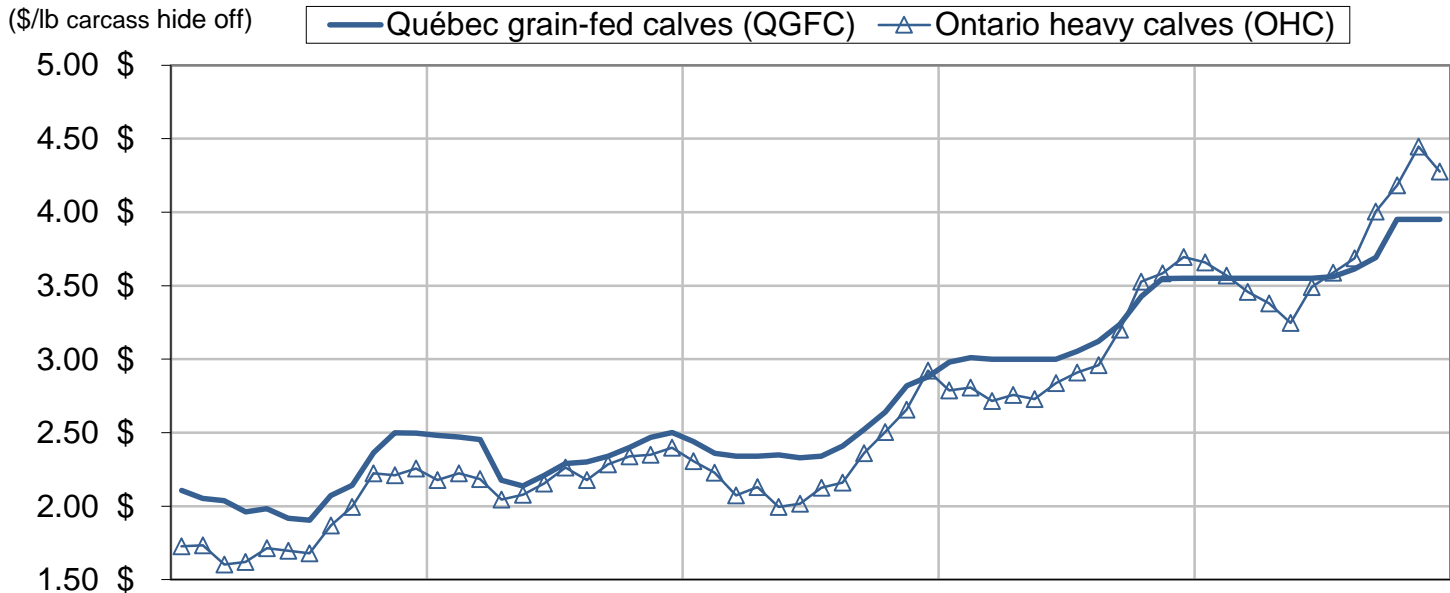


Sources :

- Quebec: Number of calves fed by Quebec producers, PBQ

Grain-fed veal

Price of grain-fed veal calves in Quebec and Ontario



	2019	2020	2021	2022	2023
QGFC	2,13 \$	2,35 \$	2,48 \$	3,16 \$	3,67 \$
QGFC-OHC	0,27 \$	0,13 \$	0,19 \$	0,12 \$	-0,08 \$

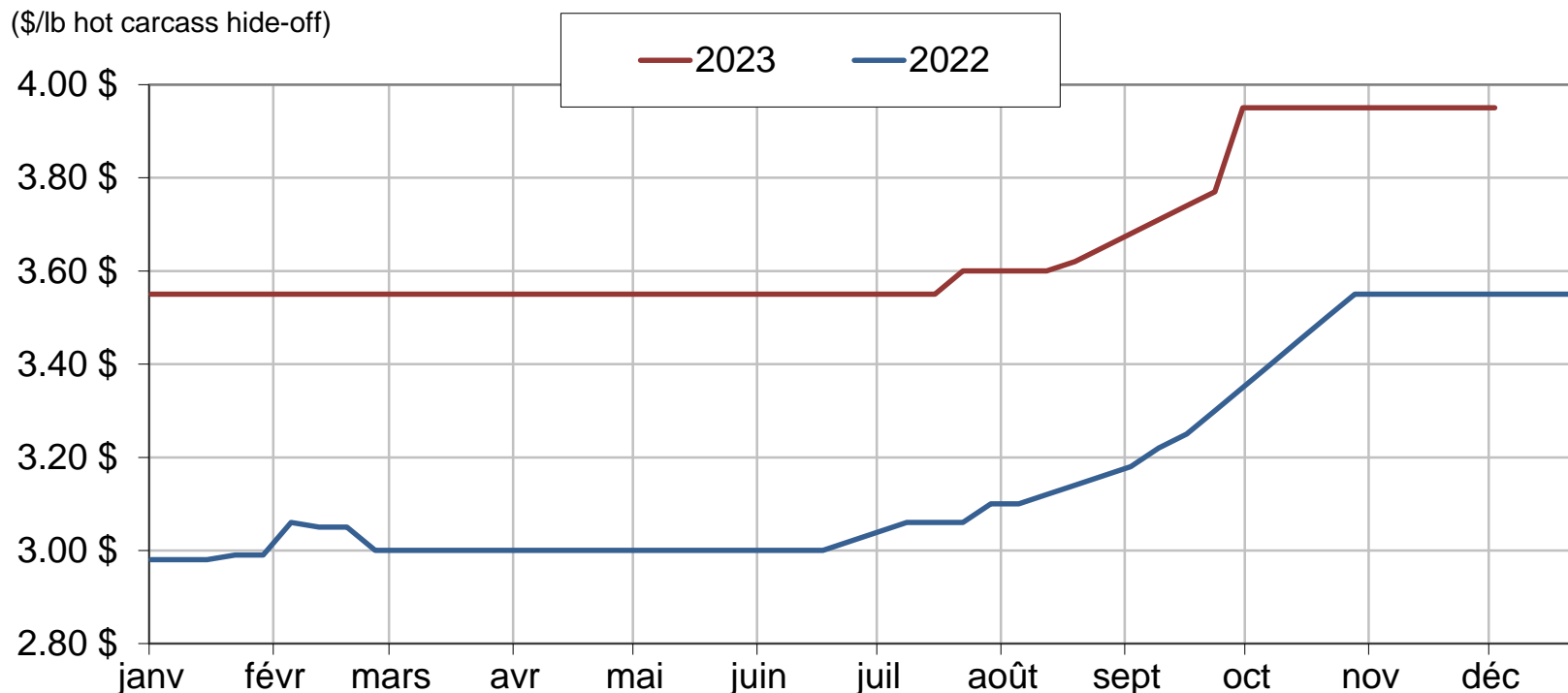
Sources :

- Quebec : Net price (auction price minus floor price program), PBQ
- Ontario : weekly price, category over 600 lbs, OCA



Grain-fed veal

Price of grain-fed veal calves in Quebec 2022-2023

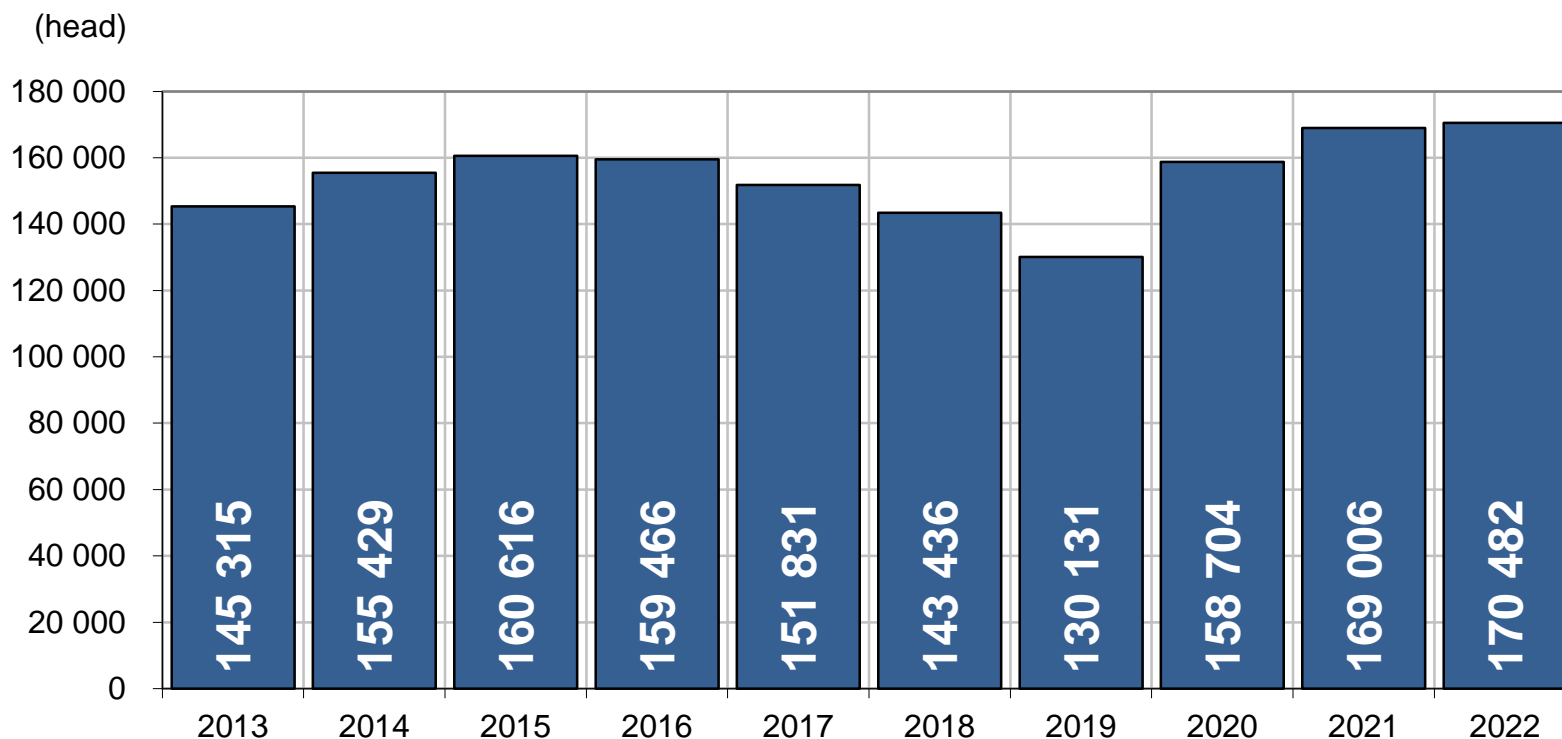


Sources :

- Quebec : Net price (auction price minus floor price program), PBQ

Bob calves

Number of bob calves marketed in Quebec

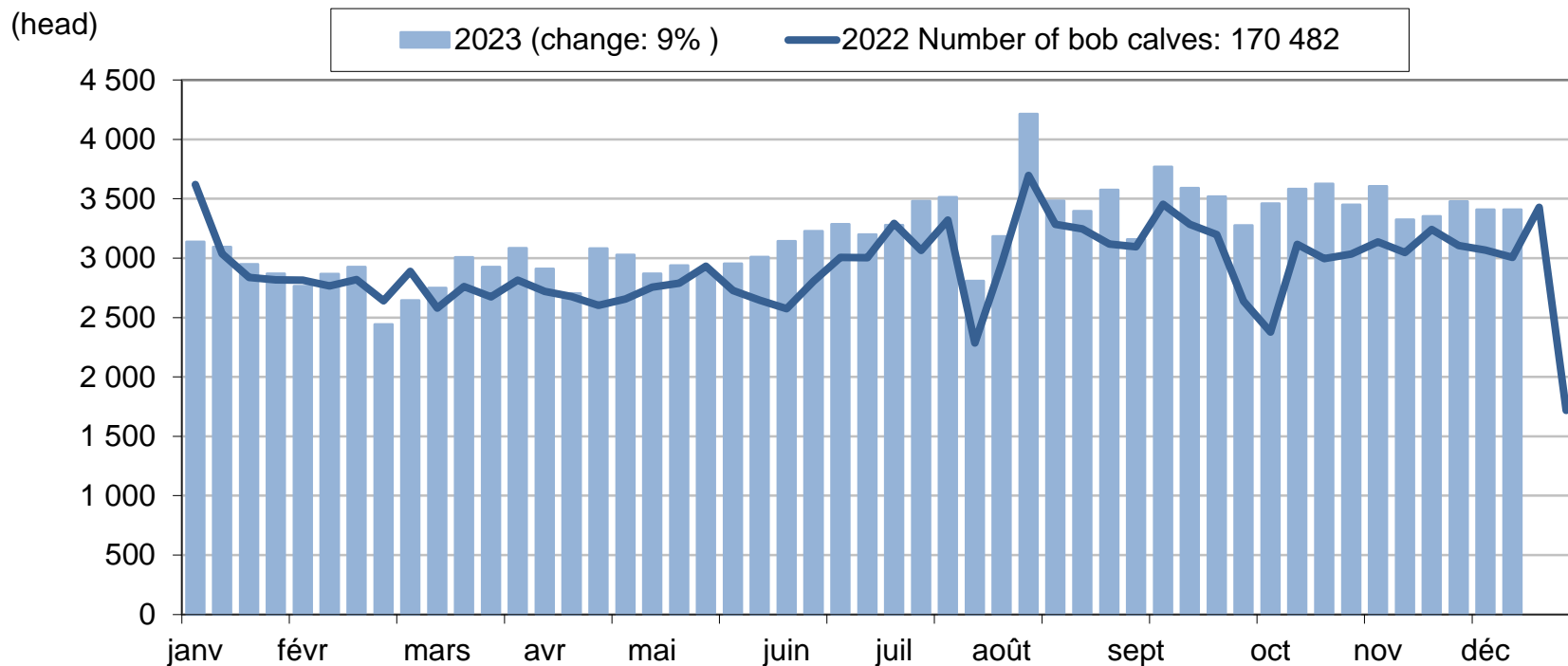


Source :

- Number of calves marketed by Quebec producers, PBQ

Bob calves

Number of bob calves marketed in Quebec 2022-2023



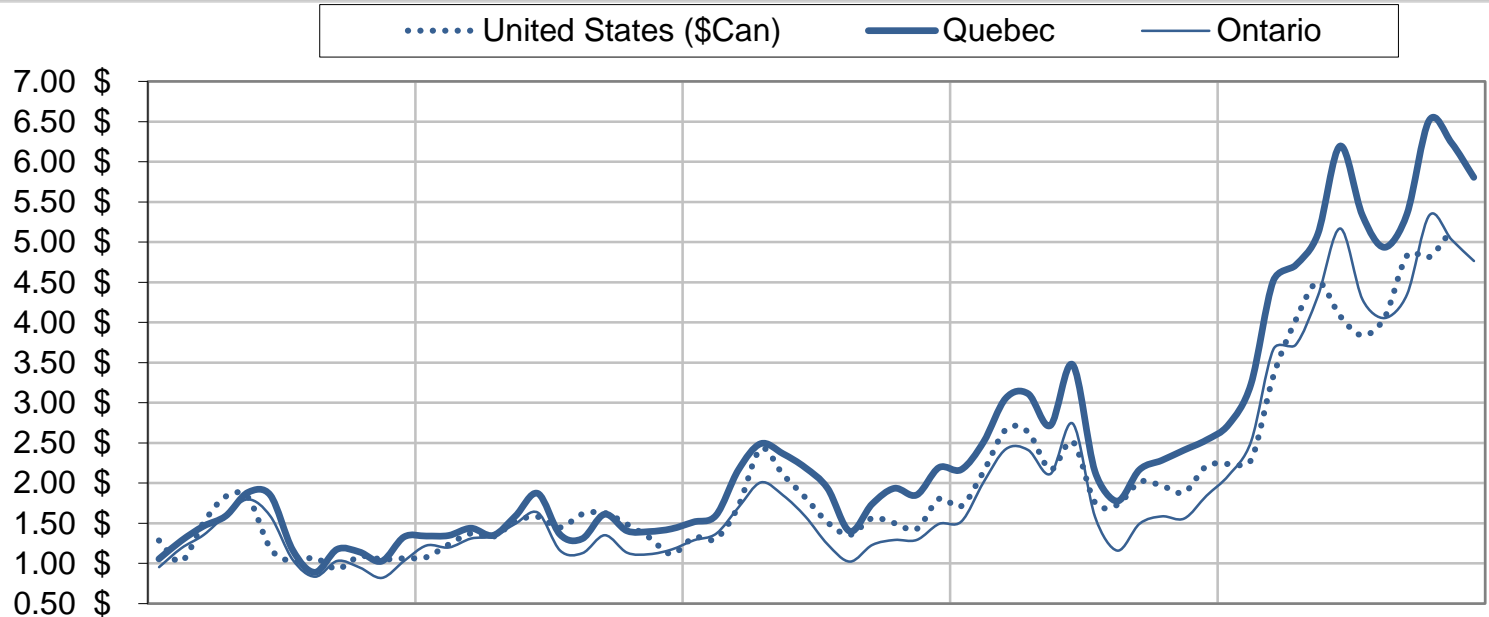
Sources :

- Number of calves marketed by Quebec producers, PBQ

Bob calves

Price of good replacement bob calves in Quebec, Ontario and United-States

(\$/lb live)



	2019	2020	2021	2022	2023
Quebec	1,32 \$	1,46 \$	1,95 \$	2,53 \$	4,55 \$
Que-US	0,08 \$	0,06 \$	0,42 \$	0,41 \$	1,07 \$
Que-Ont	0,14 \$	0,18 \$	0,50 \$	0,66 \$	0,86 \$

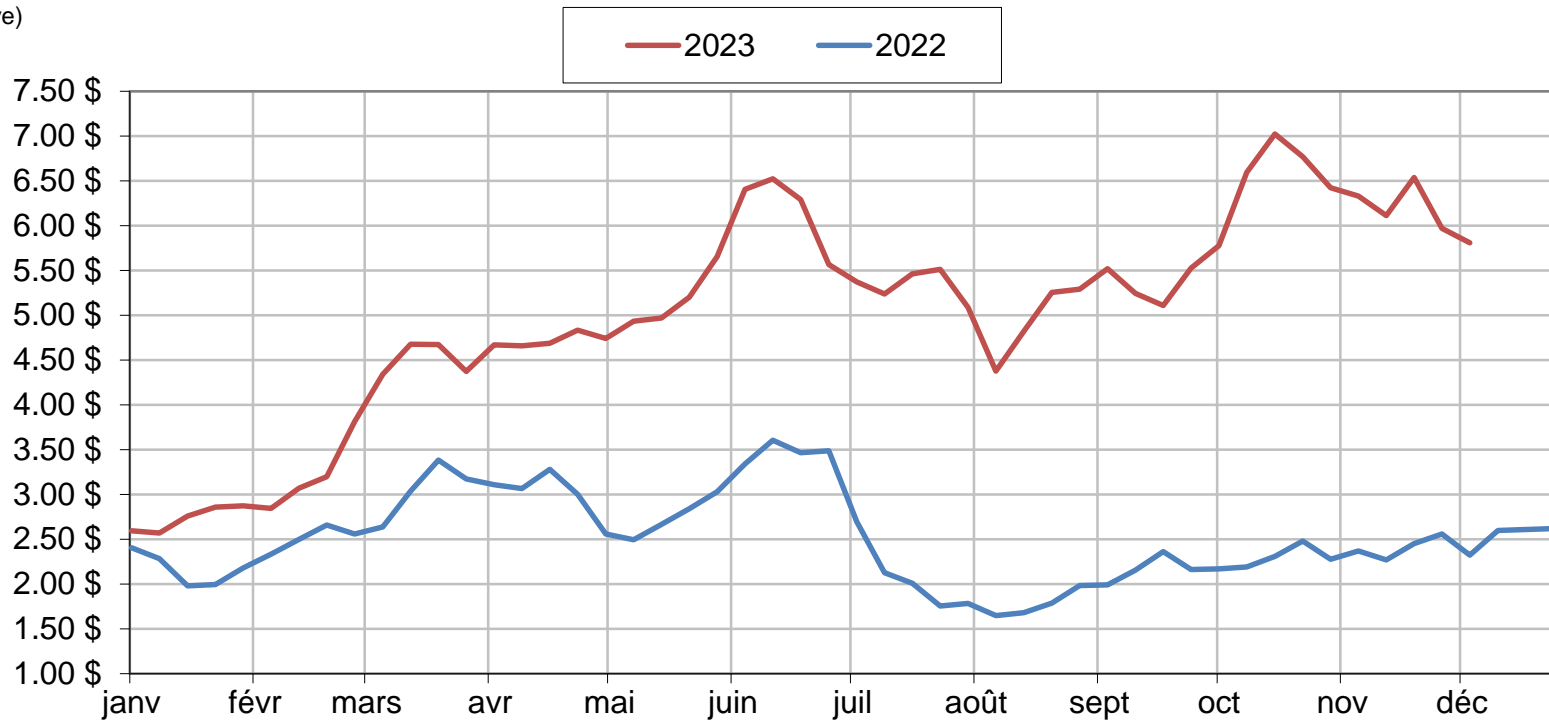
Sources :

- Quebec : Price of good replacement bob calves marketed in Quebec auctions, PBQ
- Ontario : Price of male replacement bob calves marketed in Ontario auctions, OCA
- United States : Price of male replacement bob calves marketed in New Holland, Pennsylvania auctions, converted in \$ CAN

Bob calves

Price of good replacement bob calves in Quebec 2022-2023

(\$/lb live)

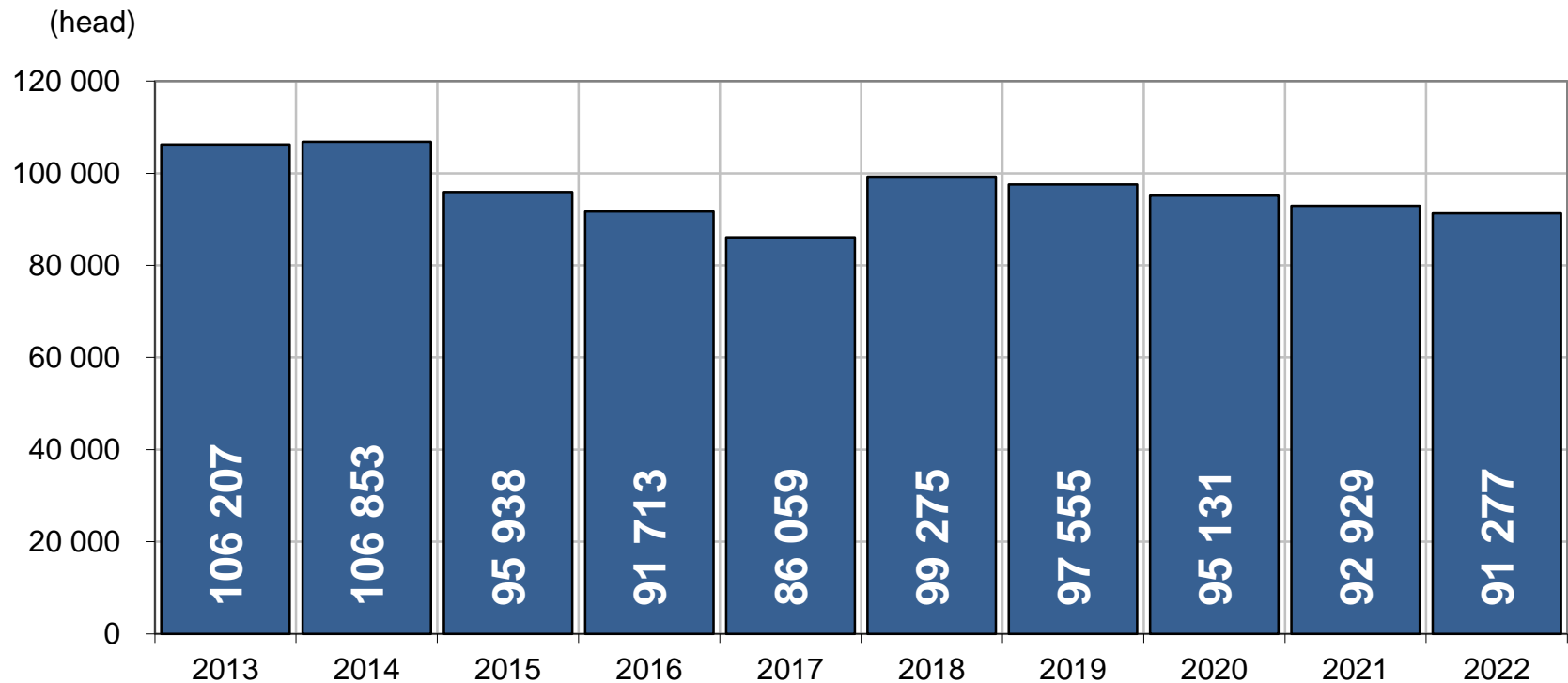


Sources :

- Quebec : Price of good replacement bob calves marketed in Quebec auctions, PBQ

Cull cattle

Number of cull cows marketed in Quebec

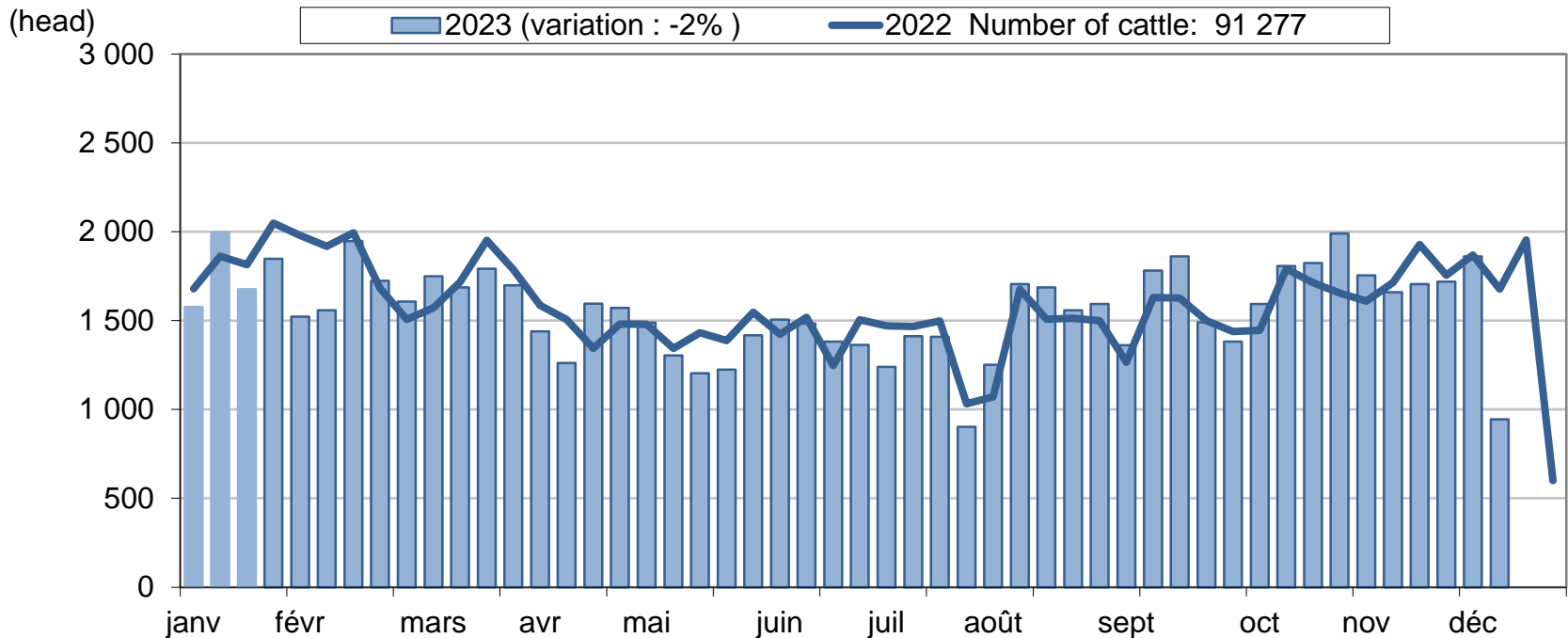


Source :

- Number of cull cows marketed by Quebec producers, PBQ

Cull cattle

Number of cull cows marketed in Quebec 2022-2023

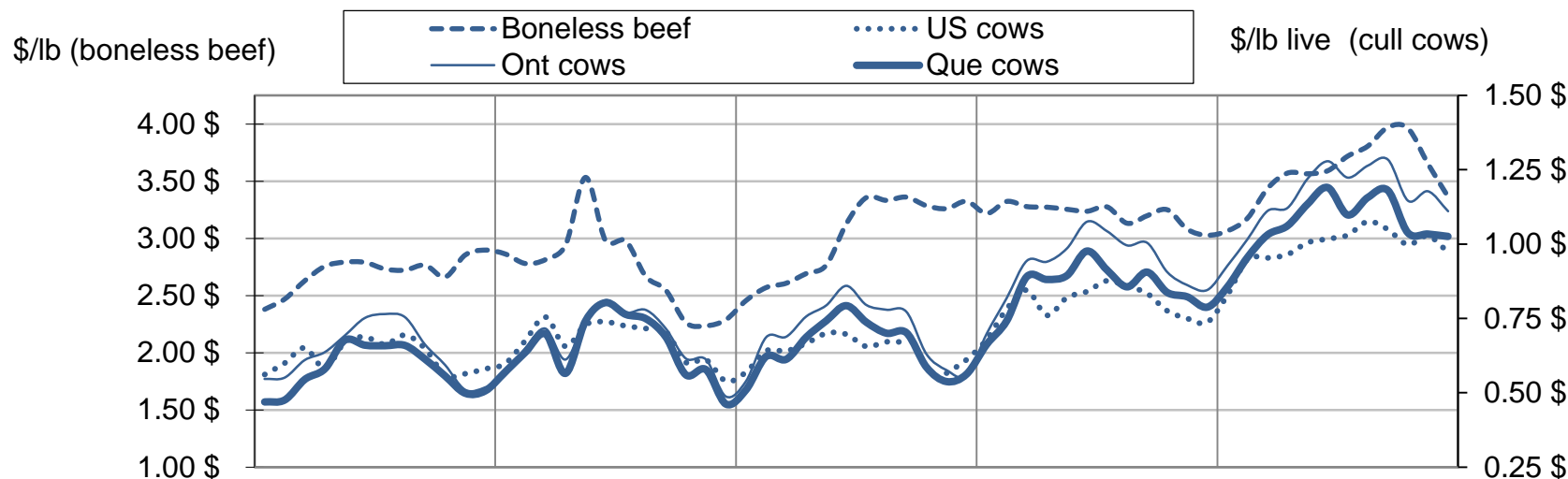


Source :

- Number of calves marketed by Quebec producers, PBQ

Cull cattle

Price of cull cows in Quebec, Ontario, Alberta and United-States



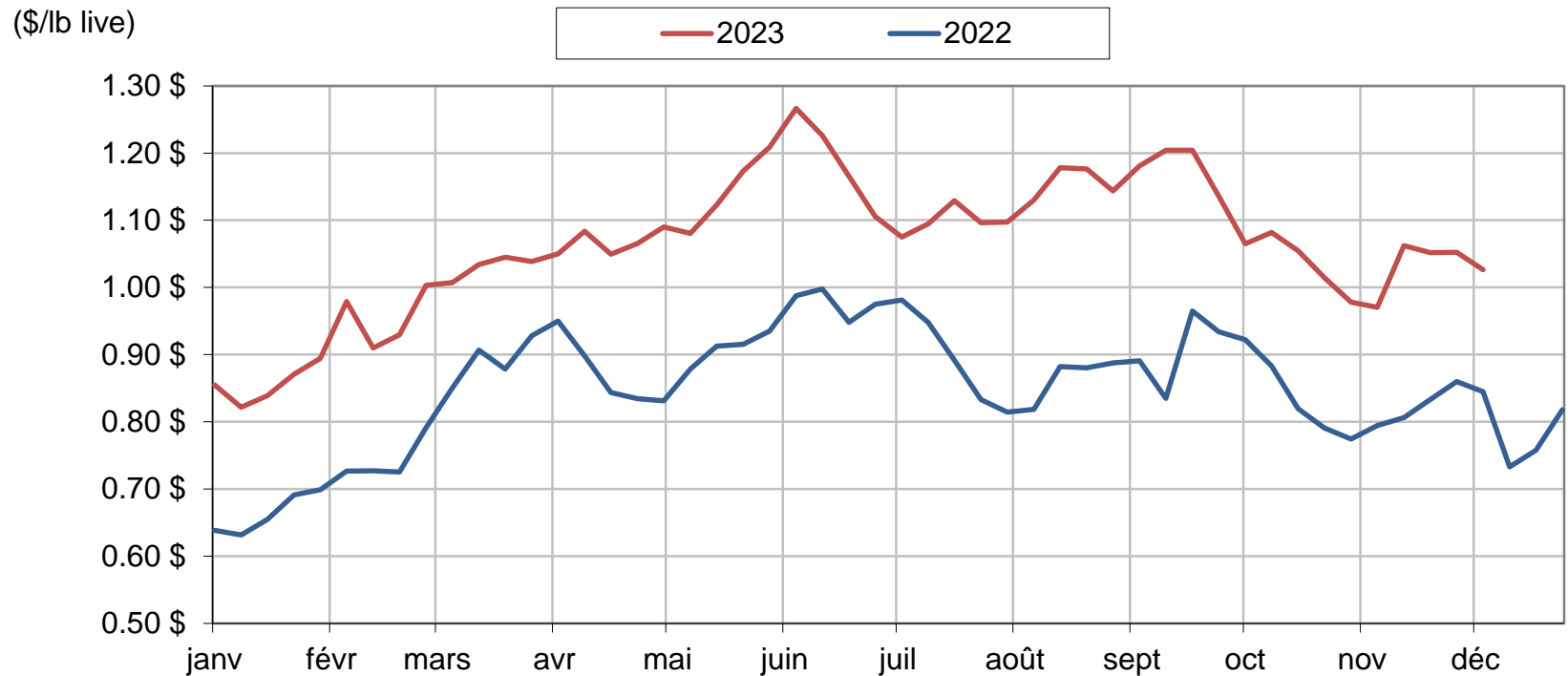
	2019	2020	2021	2022	2023
Boneless beef	2,70 \$	2,74 \$	3,01 \$	3,21 \$	3,57 \$
Que \$/cow	805 \$	912 \$	910 \$	1 187 \$	1 489 \$
Que \$/lb	0,58 \$	0,65 \$	0,65 \$	0,85 \$	1,06 \$
Que-US	-0,05 \$	-0,02 \$	0,00 \$	0,05 \$	0,07 \$
Que-Ont	-0,06 \$	-0,02 \$	-0,05 \$	-0,08 \$	-0,09 \$

Sources :

- Boneless beef : Wholesale price, domestic cow 85%, BFO
- Quebec : Price of cull cows marketed in Quebec auctions, PBQ
- Ontario : Price of cull cows marketed in Ontario auctions, OCA
- Alberta. : Price of D1-D2 cull cows marketed in Alberta auctions, Canfax
- United States : Price of lean cull cows marketed in New Holland, Pennsylvania auctions, converted in \$ CAN

Cull cattle

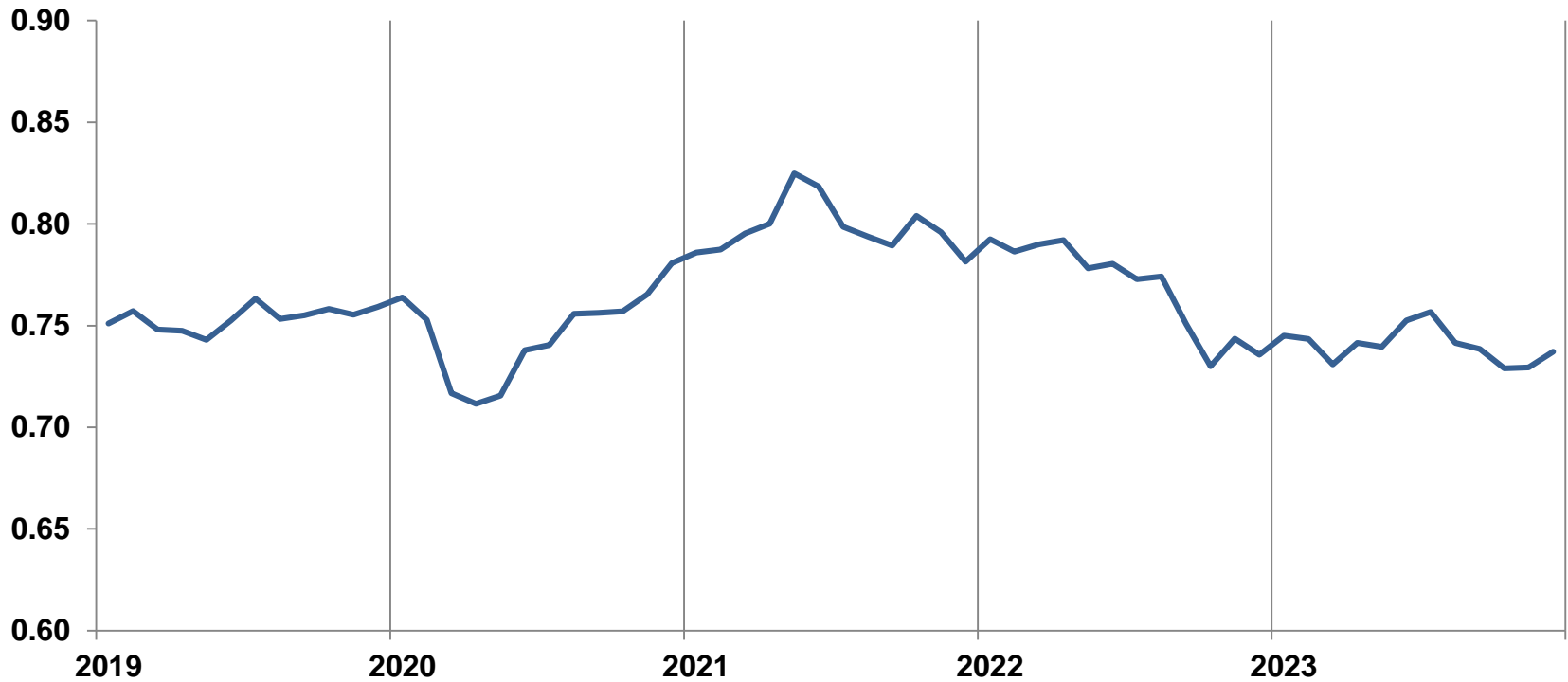
Price of cull cows in Quebec 2022-2023



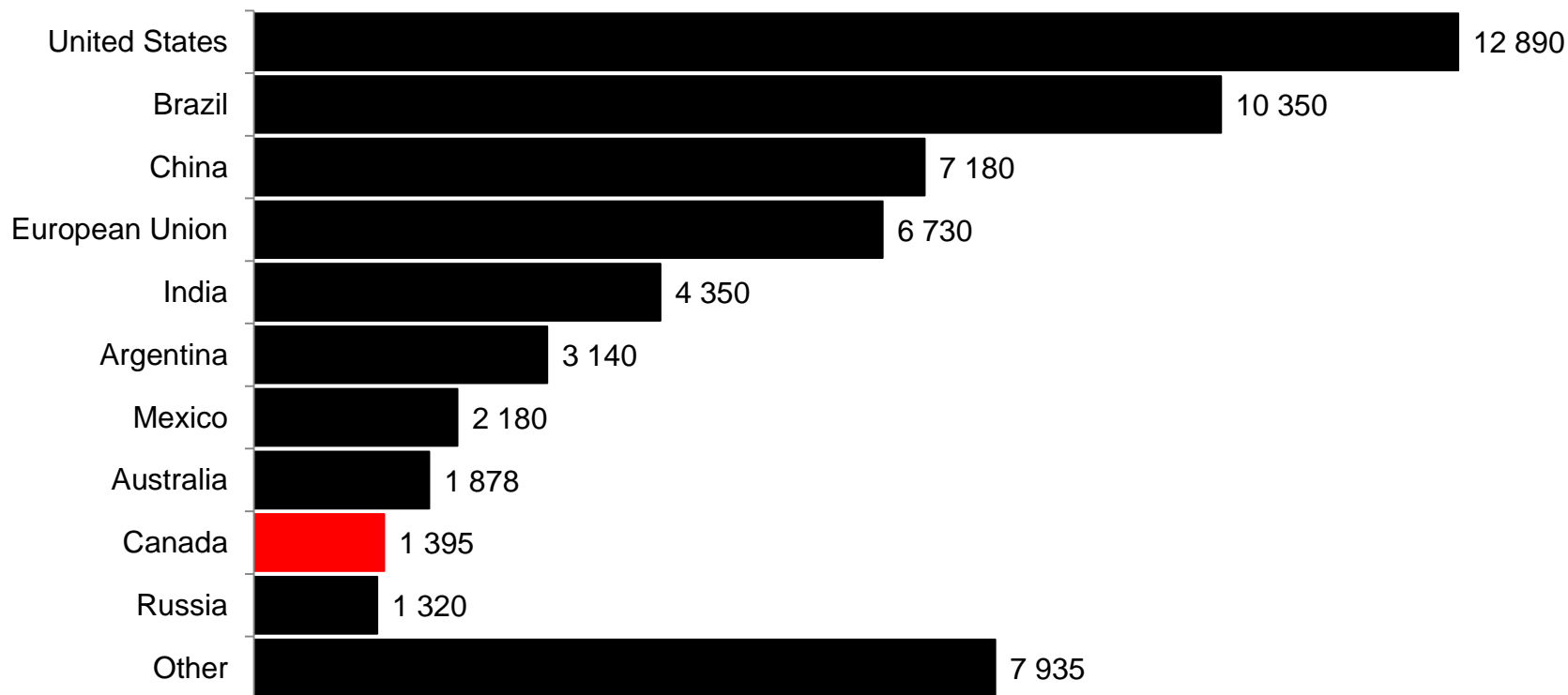
Sources :

- Quebec : Price of cull cows marketed in Quebec auctions, PBQ

Exchange rate \$ CAN / \$ US



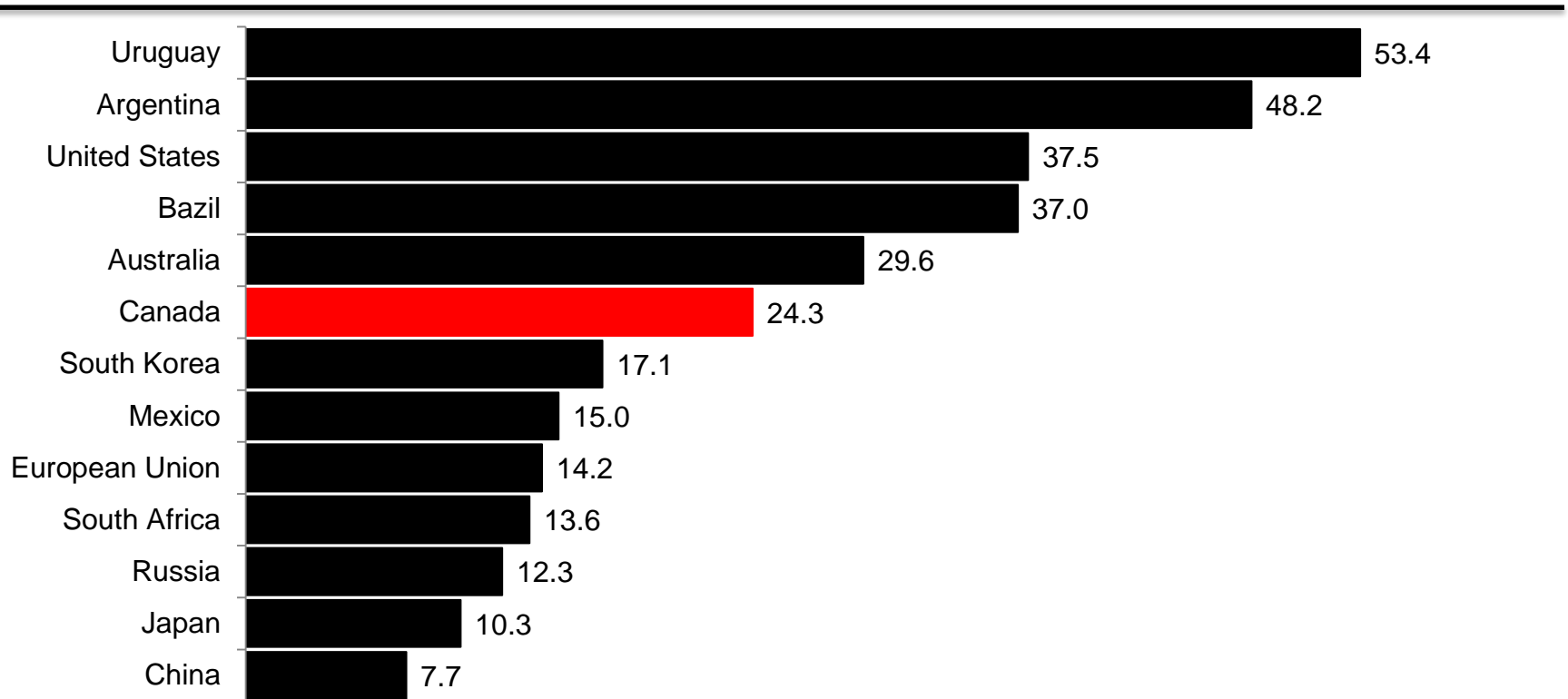
Beef and veal net production (1000 t, cwe) – 2022



Source :

- Canfax (USDA, PSD Online)

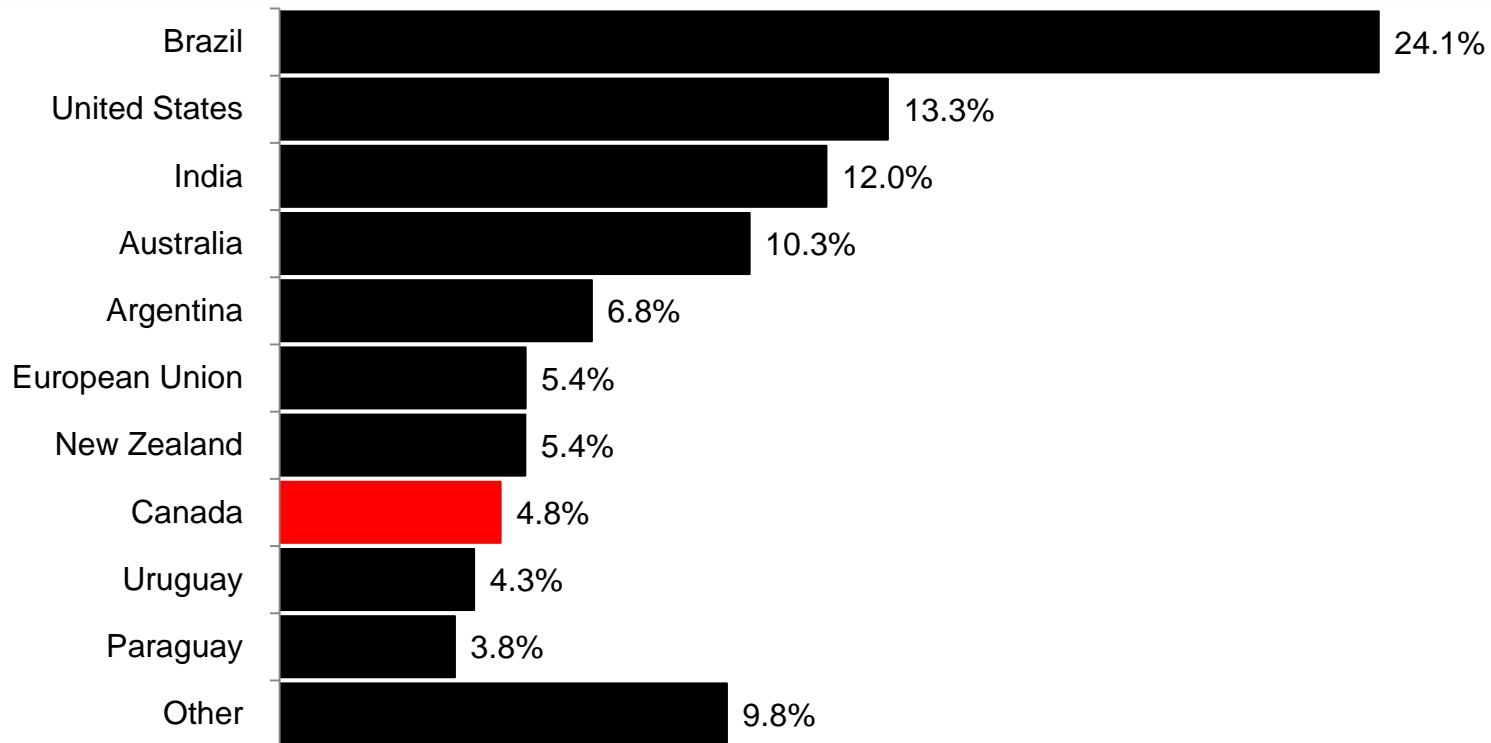
Beef and veal meat consumption by countries (Kg/person, cwe) – 2023F



Source :

- Canfax (GIRA)

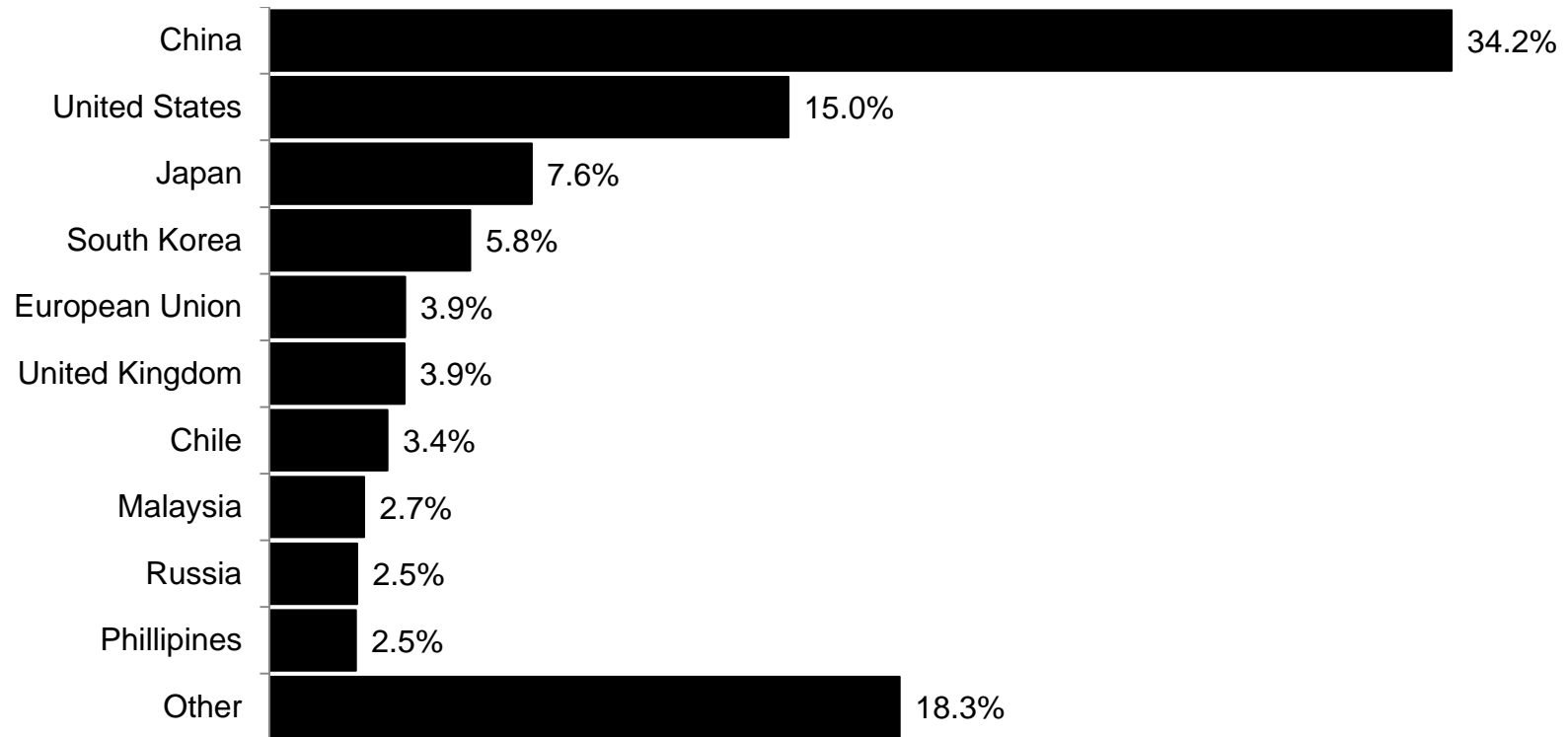
World top beef exporters (% world) – 2022



Source :

- Canfax (USDA, PSD Online)

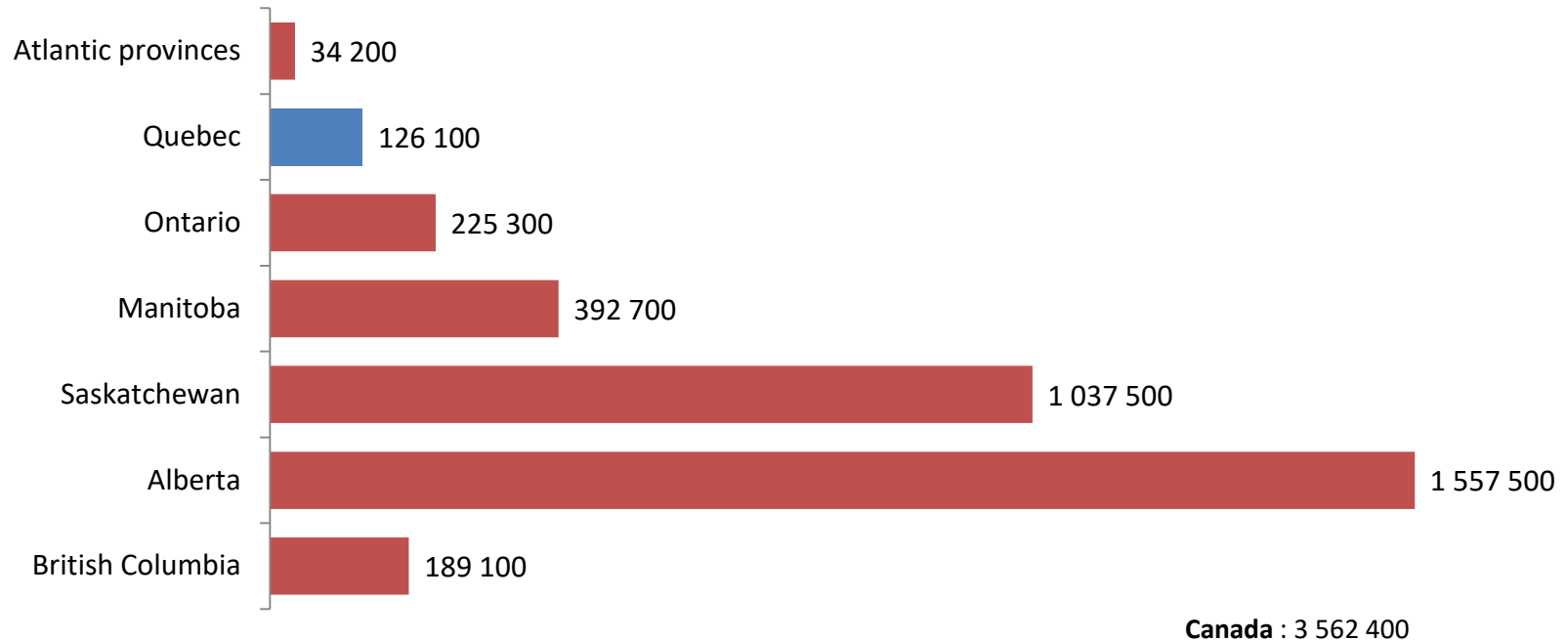
World top beef importers (% world) - 2022



Source :

- Canfax (USDA, PSD Online)

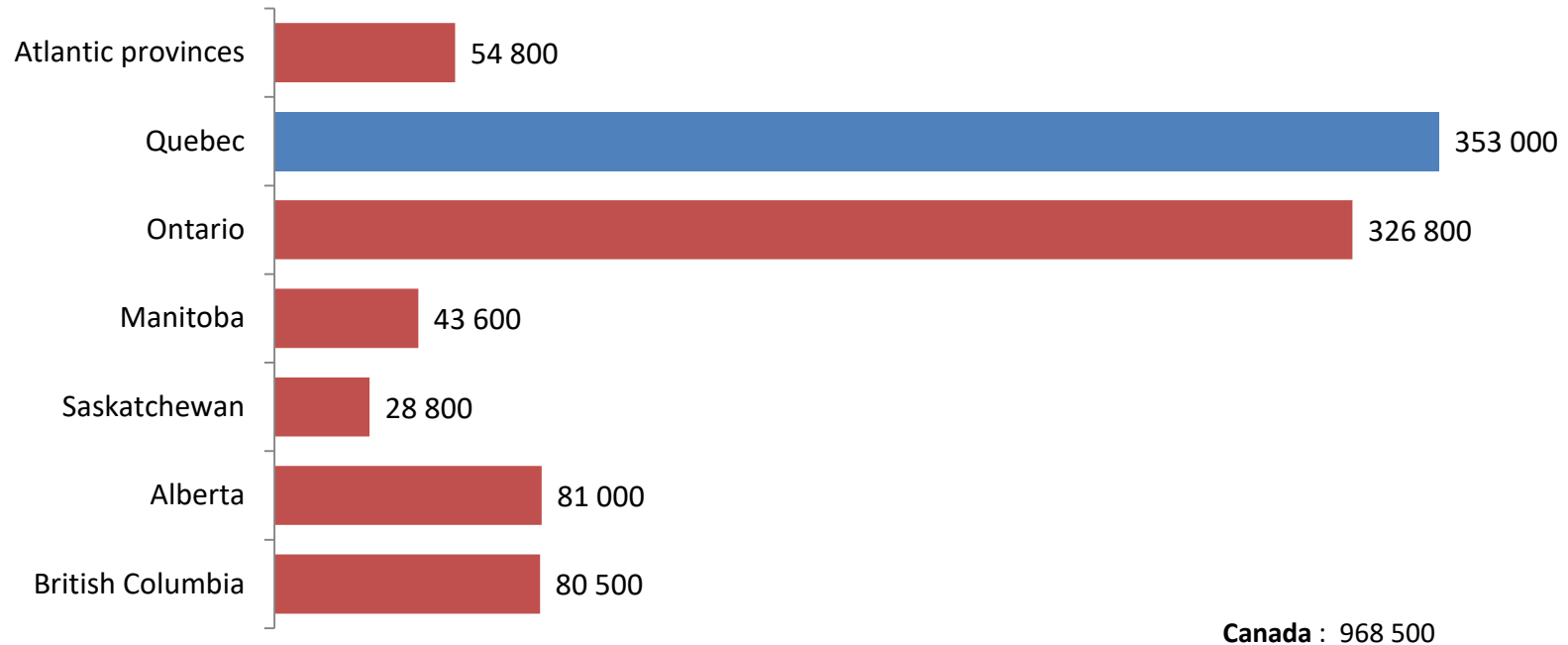
Beef Cow inventory in Canada 2023



Source :

- Statistics Canada (january 1st survey)

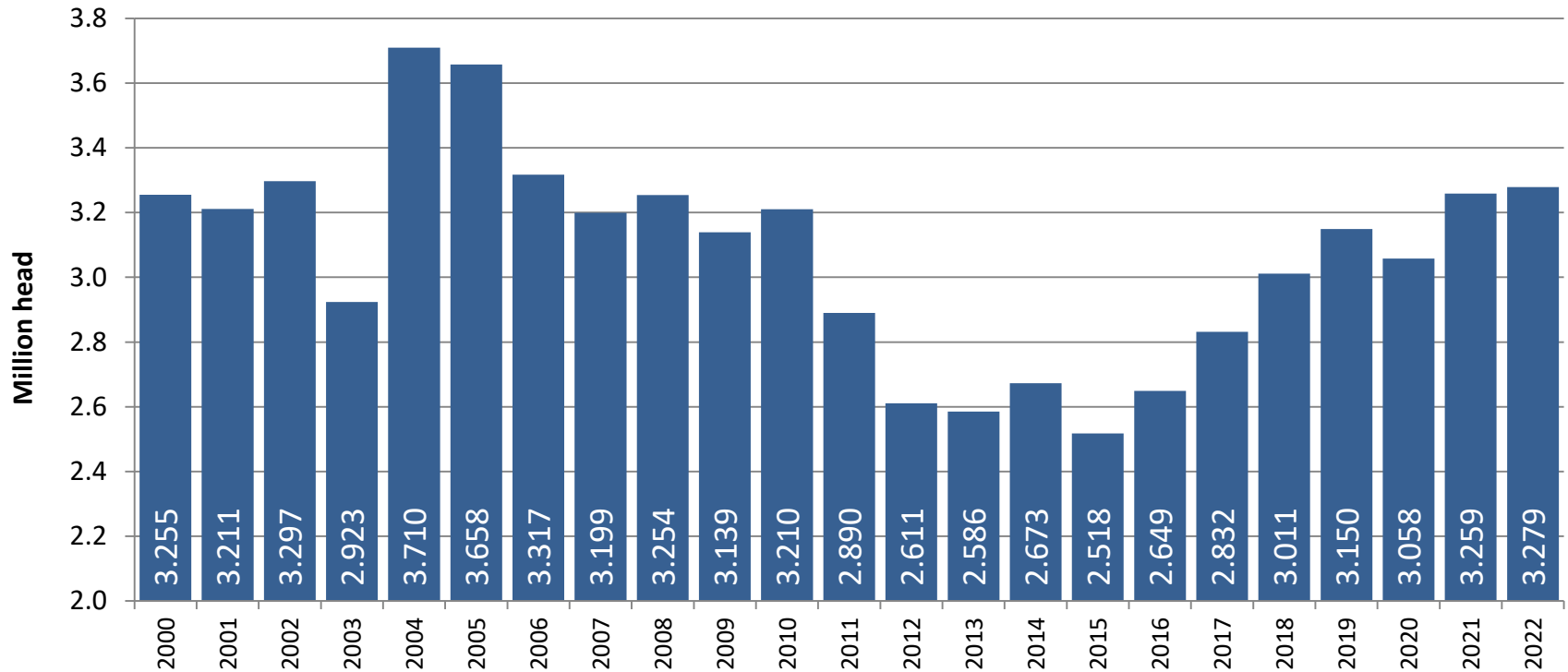
Milk Cow inventory in Canada 2023



Source :

- Statistics Canada (january 1st survey)

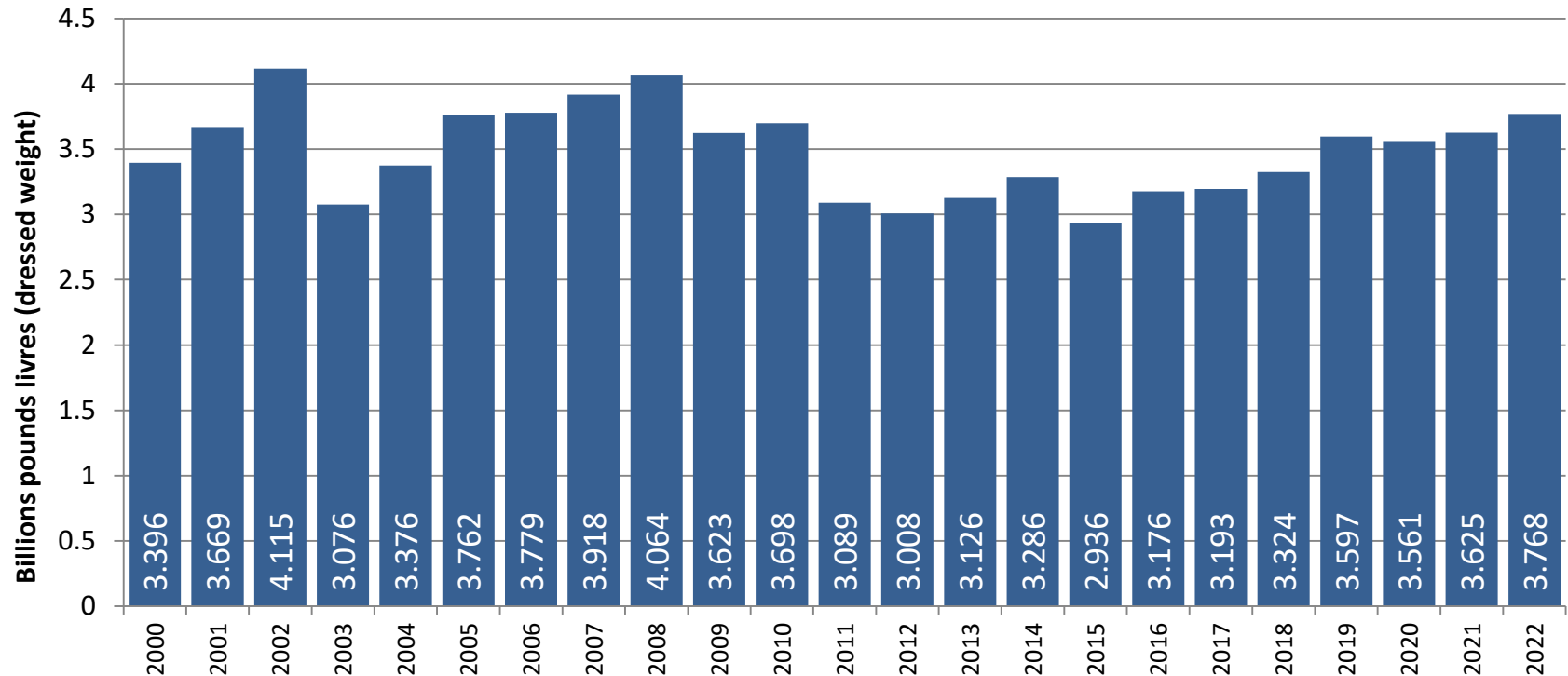
Number of cattle Slaughtered in Federally Inspected Plants



Sources :

- Canadian Beef Grading Agency, AAFC

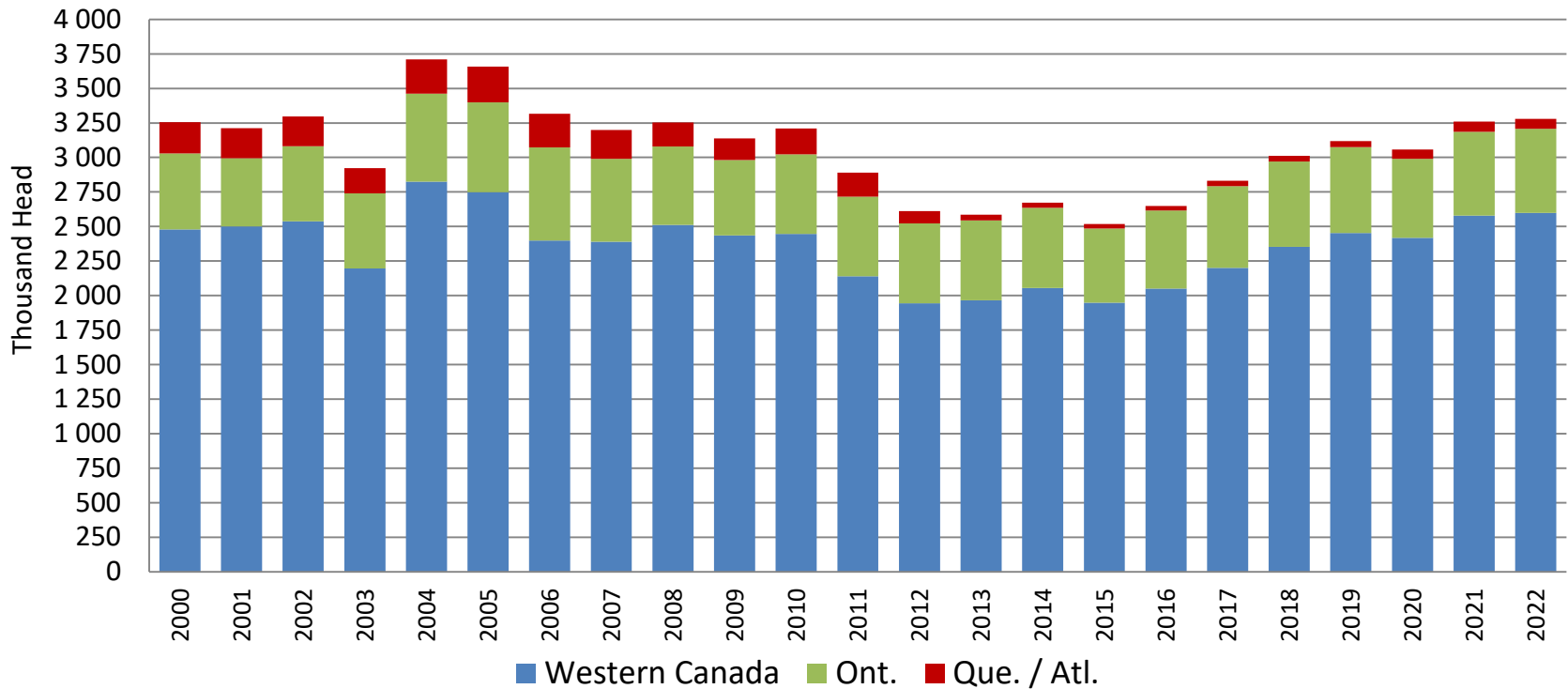
Canadian beef and veal production



Sources :

- Statistics Canada (Edible offal, meat production)

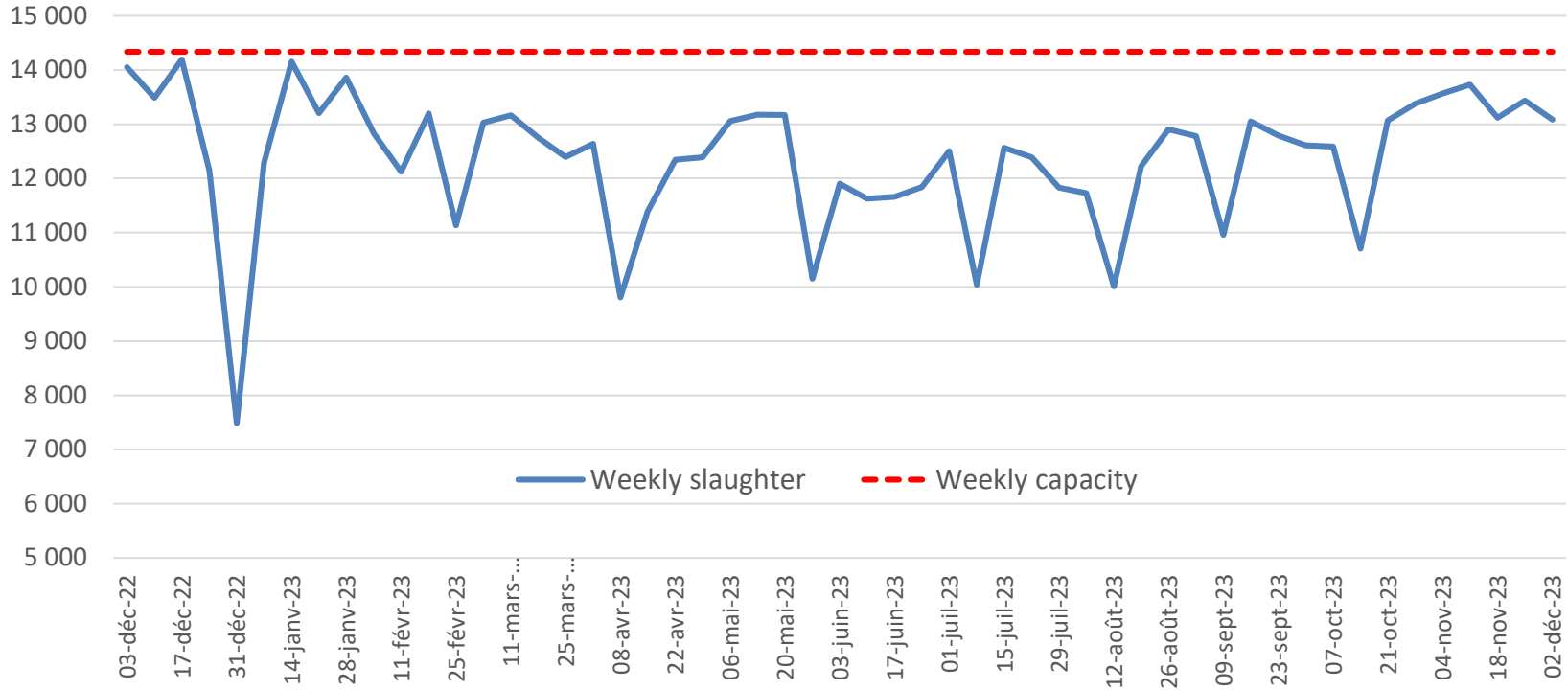
Total annual cattle Slaughter by Region in Canada



Sources :

- ACIA
- Statistics Canada
- PBQ estimate based on a 5 day work week

Slaughter capacity and beef production in federally inspected slaughterhouses in Eastern Canada

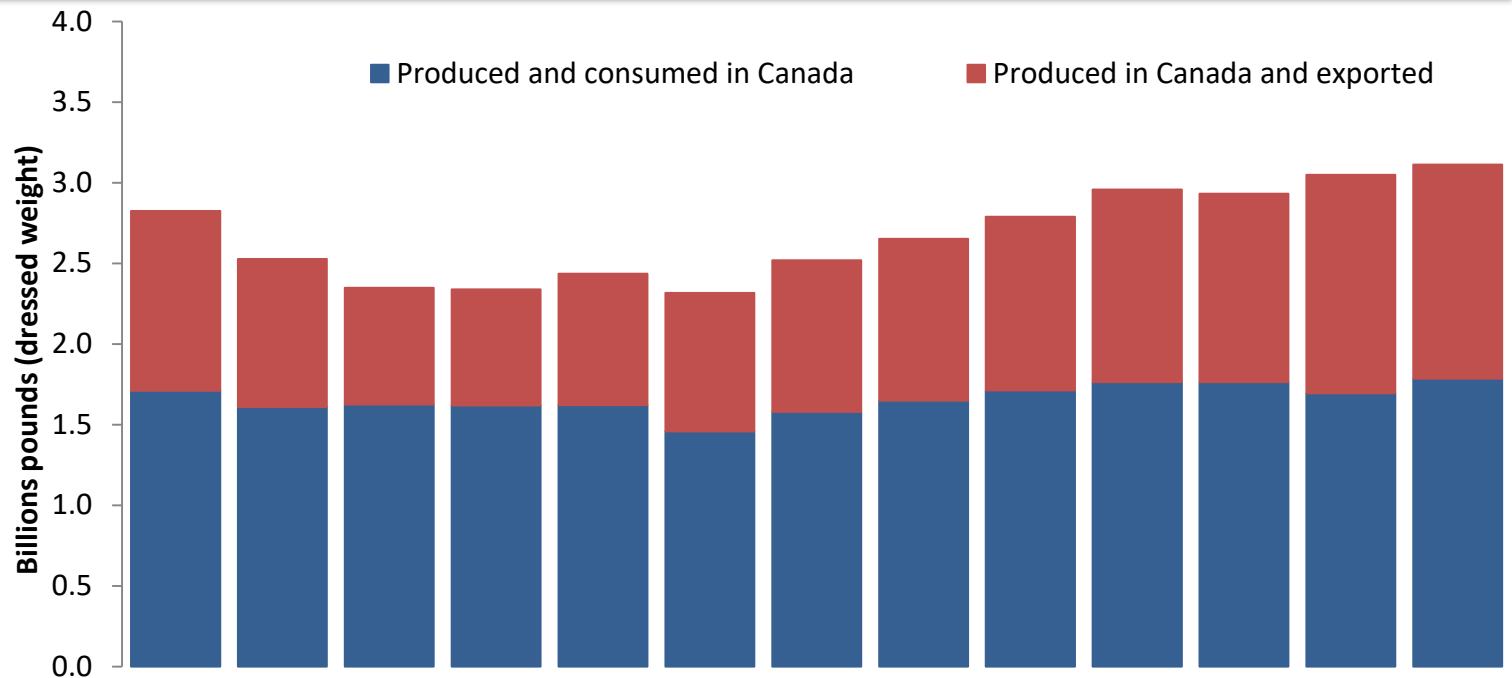


Sources :

- ACCB
- Canfax
- PBQ estimate based on a 5 day work week

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% Canadian beef and veal production exported

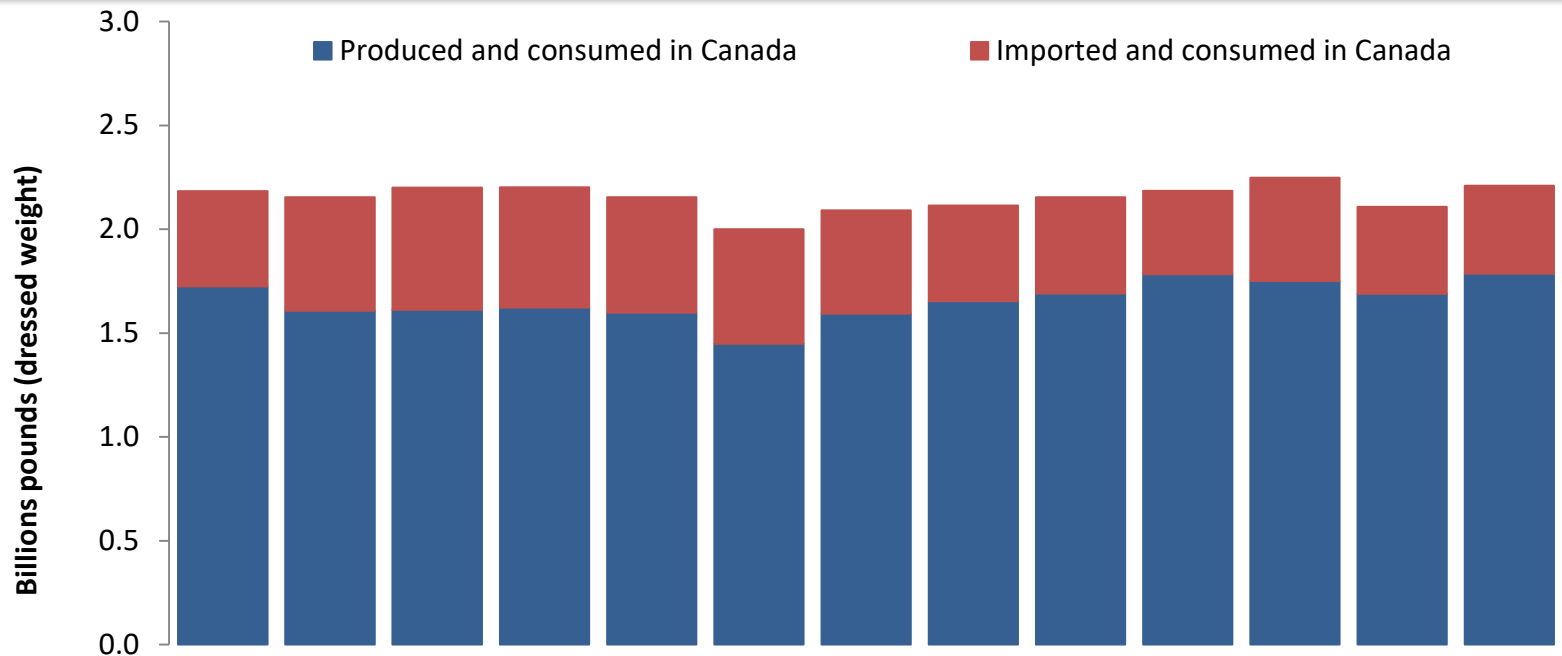


	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
% exported / production	39%	36%	31%	31%	33%	37%	37%	38%	39%	40%	40%	44%	43%

Sources :

- Statistics Canada

% Canadian beef and veal consumption imported



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
% imported / consumed	21%	25%	27%	26%	26%	28%	24%	22%	21%	18%	22%	20%	19%

Sources :

- Statistics Canada

Beef and veal meat exports from Canada

Beef and veal meat exports (tonnes)	Jan. 1 - October 31		
	2023	2022	% chg
United States	304 199	298 735	2%
Japan	38 249	57 793	-34%
Mexico	26 426	21 863	21%
South Korea	11 498	15 936	-28%
Vietnam	10 305	14 334	
Hong Kong	4 126	3 980	4%
Saudi Arabia	1 131	1 977	-43%
Philippines	1 681	2 646	-36%
Peru	1 220	796	53%
Others	7 647	8 694	-12%
Total	406 481	426 753	-5%

Sources :

- Statistics Canada, AACF

Beef and veal imports to Canada

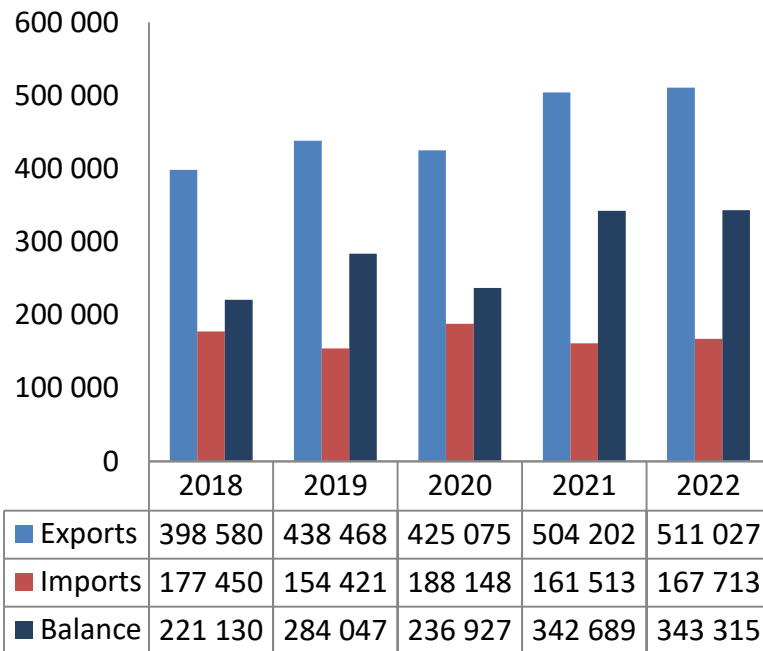
Beef and veal meat imports (tonnes)	Jan. 1 - December 2		
	2023	2022	% chg
United States	97 254	99 995	-3%
Australia	10 554	6 063	74%
Mexico	7 821	9 037	-13%
Uruguay	17 345	9 620	80%
New Zealand	16 697	10 139	65%
Brazil	6 110	4 841	26%
Others	13 086	20 004	-35%
Total	168 867	159 699	6%

Sources :

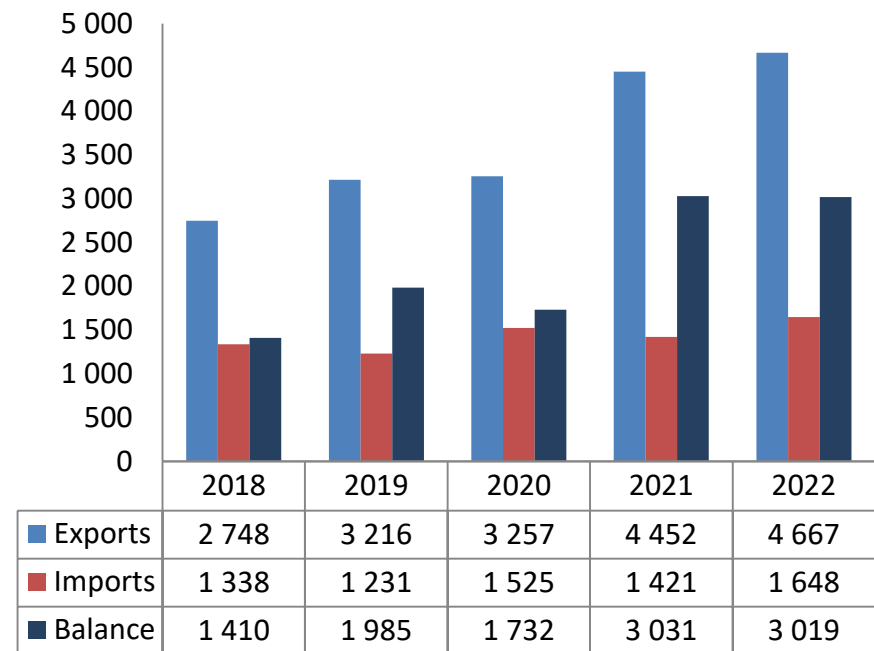
- Statistics Canada, AACF

Imports and exports of beef and veal, Canada (kg, \$CA) 2018-2022

Trade balance in tonnes



Trade balance in M\$ CAD



Sources :

- Statistics Canada, AACF

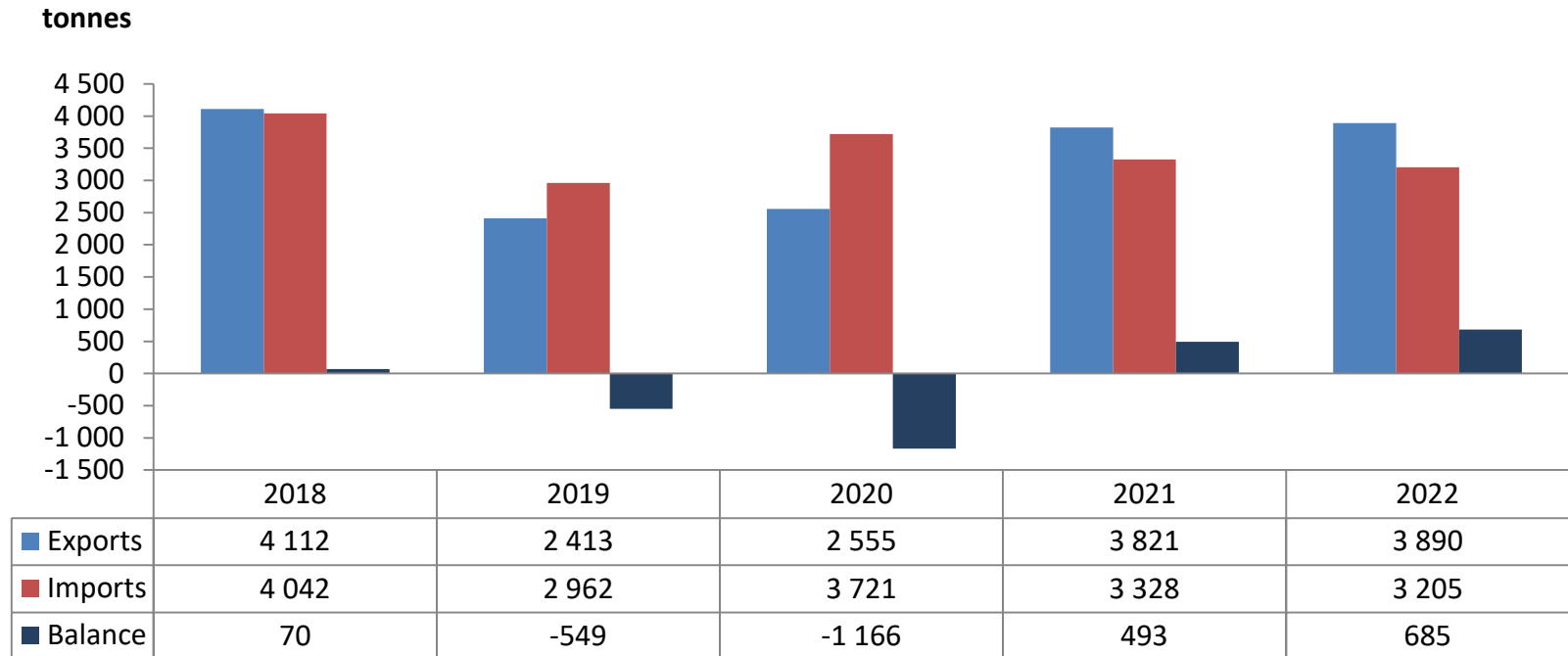
Veal imports-exports from Canada

Veal imports (tonnes)	Jan. 1 - December 2			Veal exports (tonnes)	Jan. 1 – October 31		
	2023	2022	% chg		2023	2022	% chg
United States	563	608	-7%	United States	3 128	3 021	4%
New Zeland	2 026	1 691	20%	United Arab Emirates	131	175	-25%
Australia	1	0		Qatar	5	7	-26%
European Union - 27				Autres	0	3	-
Netherland	639	485	32%	Total	3 264	3 206	2%
Others	264	272	-3%				
Total	3 493	3 057	14%				

Sources :

- Statistics Canada, AACF

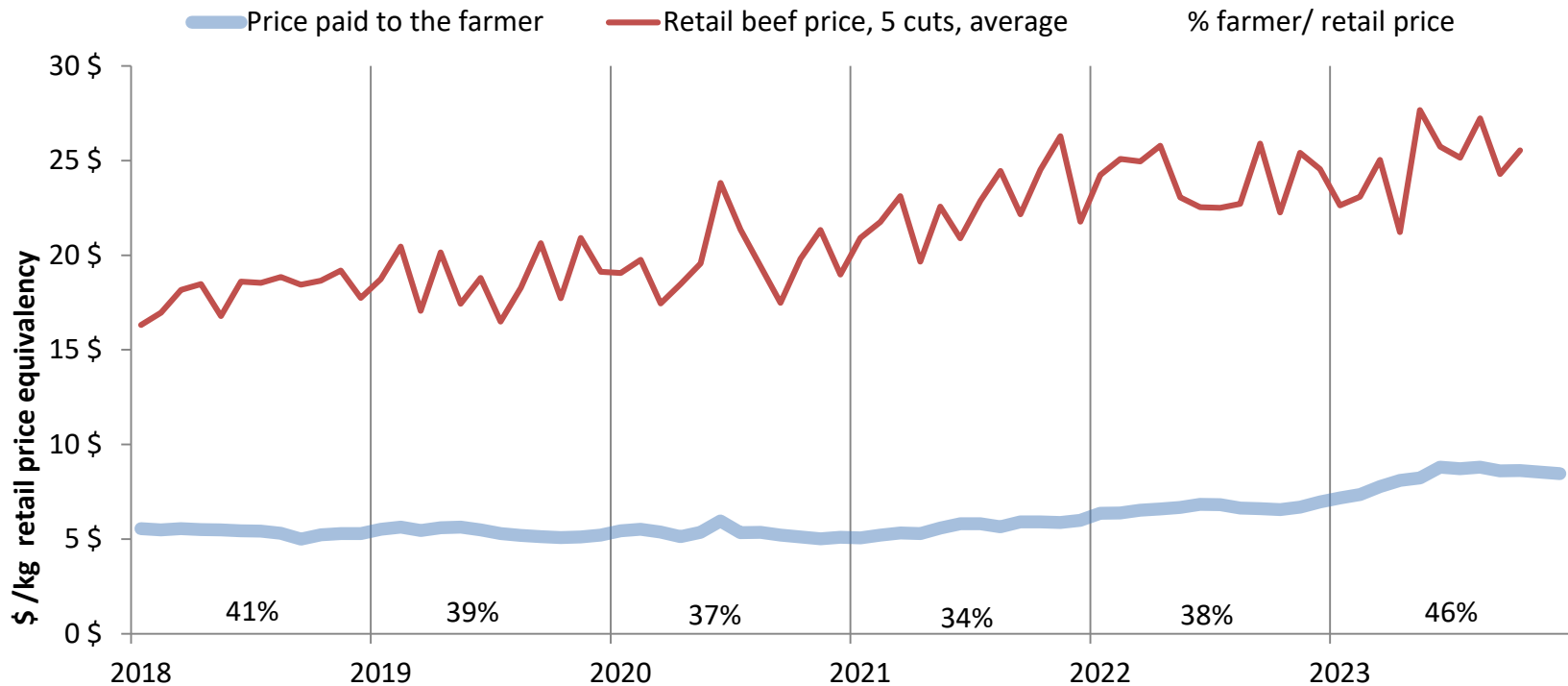
Imports and exports of veal, Canada annual data (tonnes) 2018-2022



Sources :

- Statistics Canada, AACF

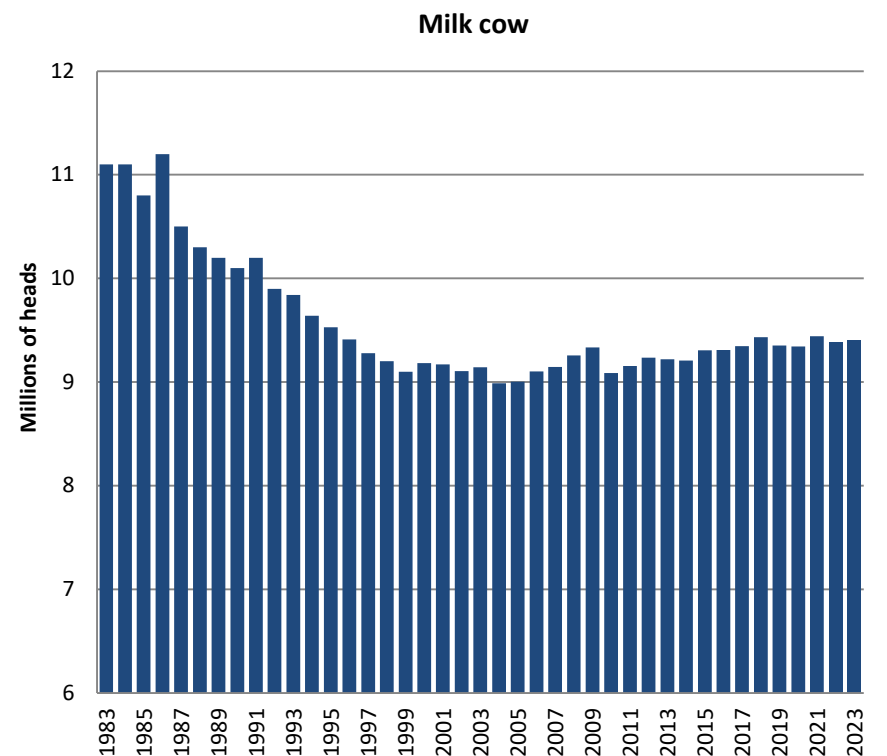
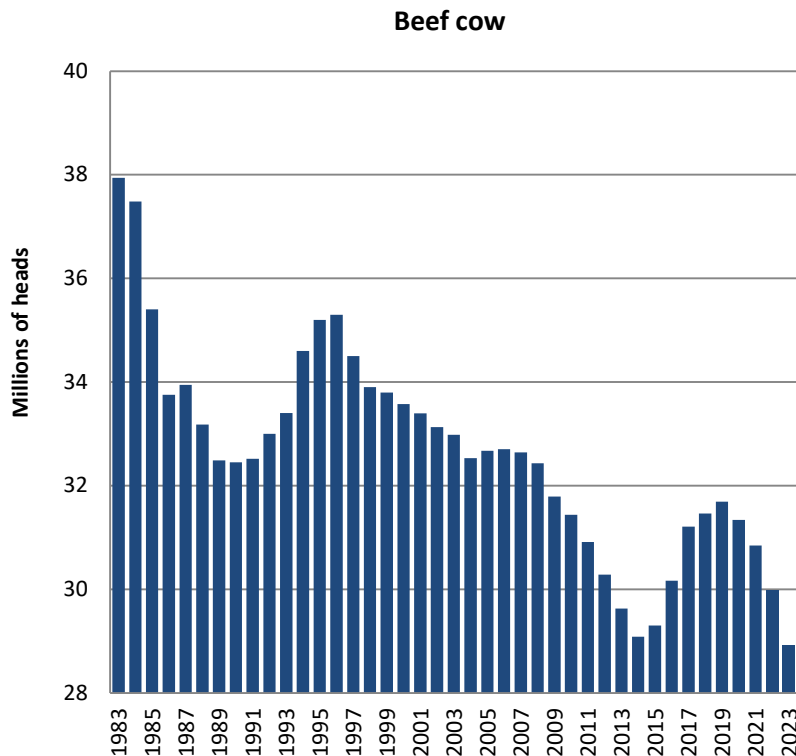
Beef price cuts vs price paid to the producer



Sources :

- Statistics Canada for retail prices in Quebec, arithmetic average of 5 cuts (stewing beef, top sirloin, sirloin steaks, rib steaks, ground beef)
- PBQ for producer price (73% yield to bring carcass price back to retail price)

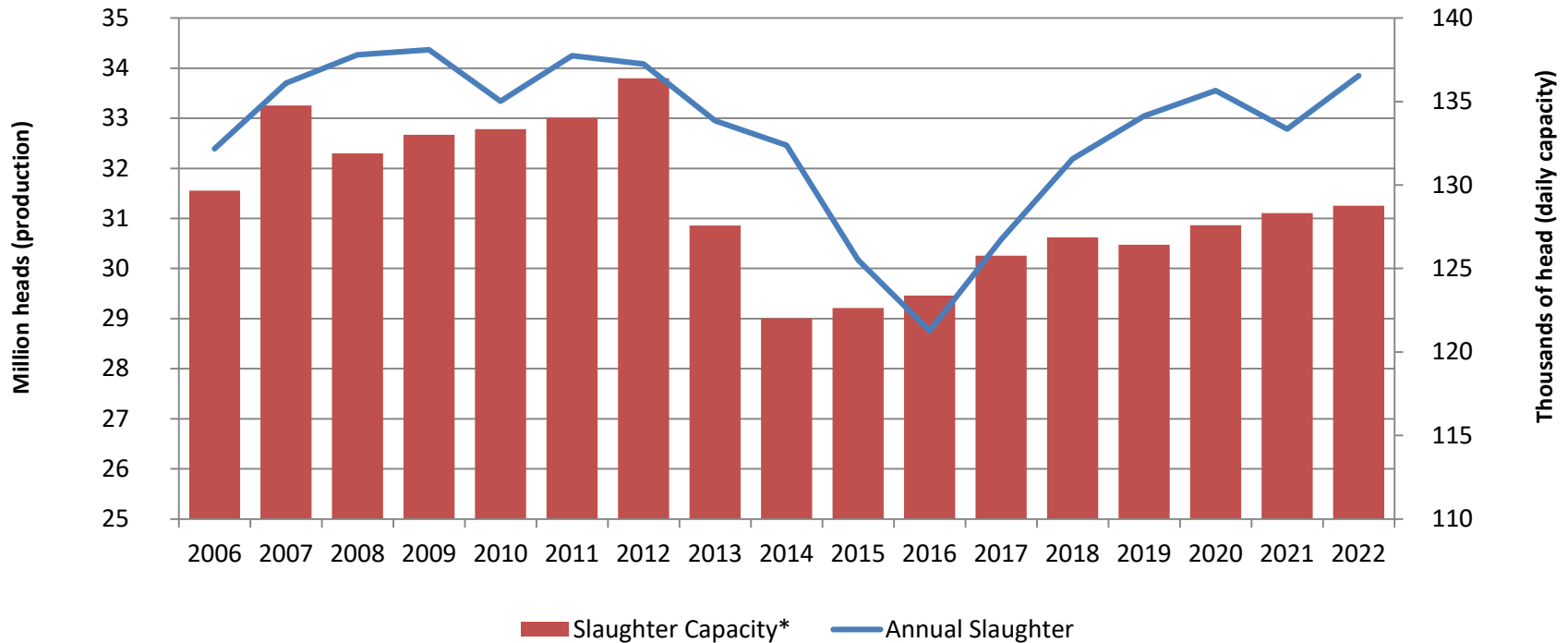
Beef cow and milk cow inventory in United-States



Source :

- USDA (january 1st survey)

Slaughter capacity vs cattle production in United-States

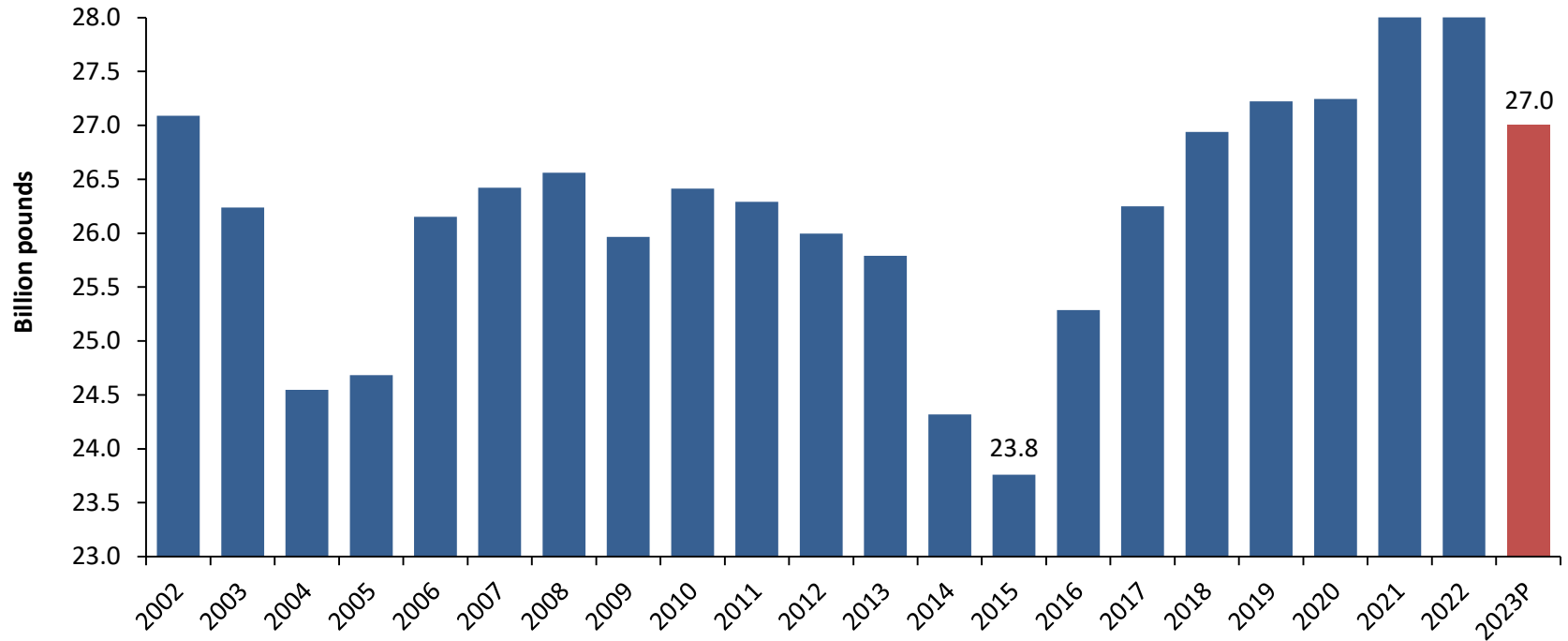


*Daily slaughter capacity of the 30 largest slaughterhouses in the United States

Source :

- USDA
- Cattle Buyers Weekly

Beef production in United-States

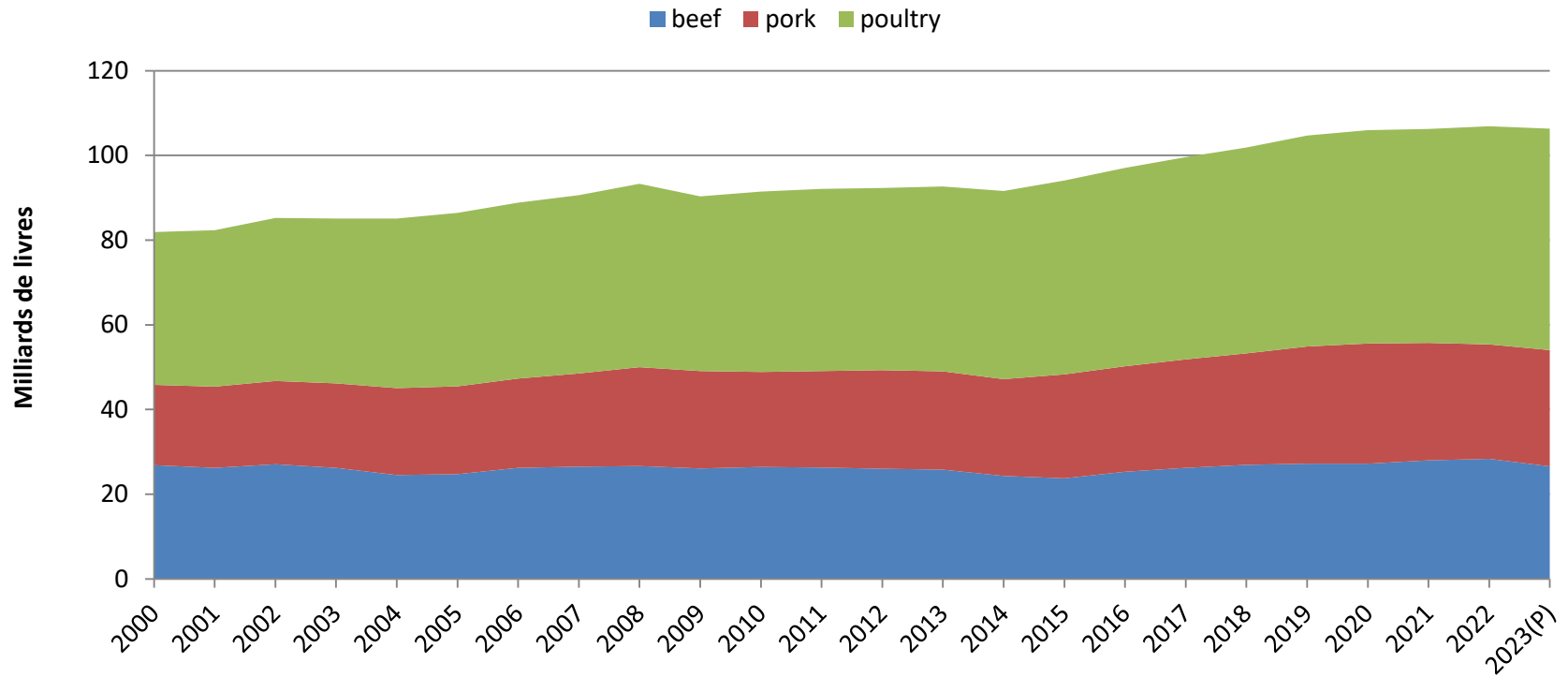


Sources :

- USDA and WASDE projection



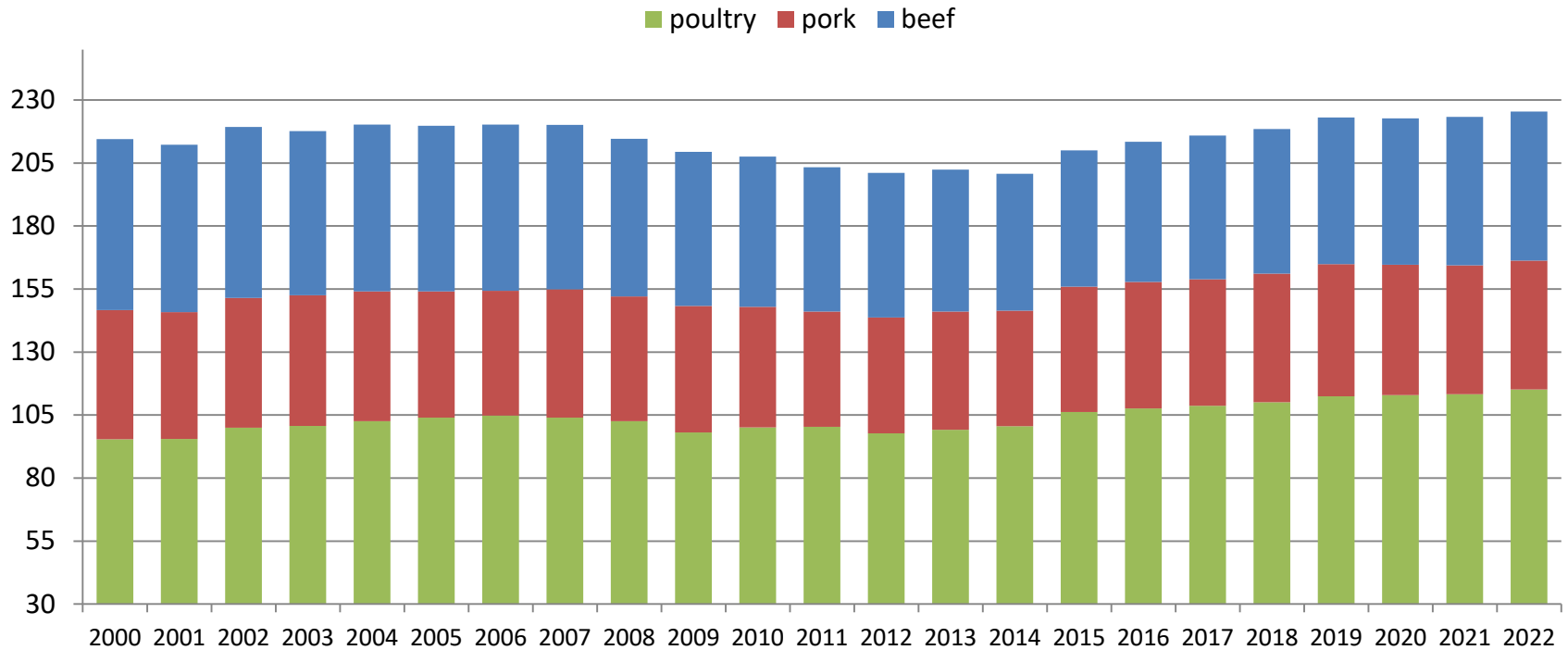
Beef – pork –poultry production in United-States



Sources :

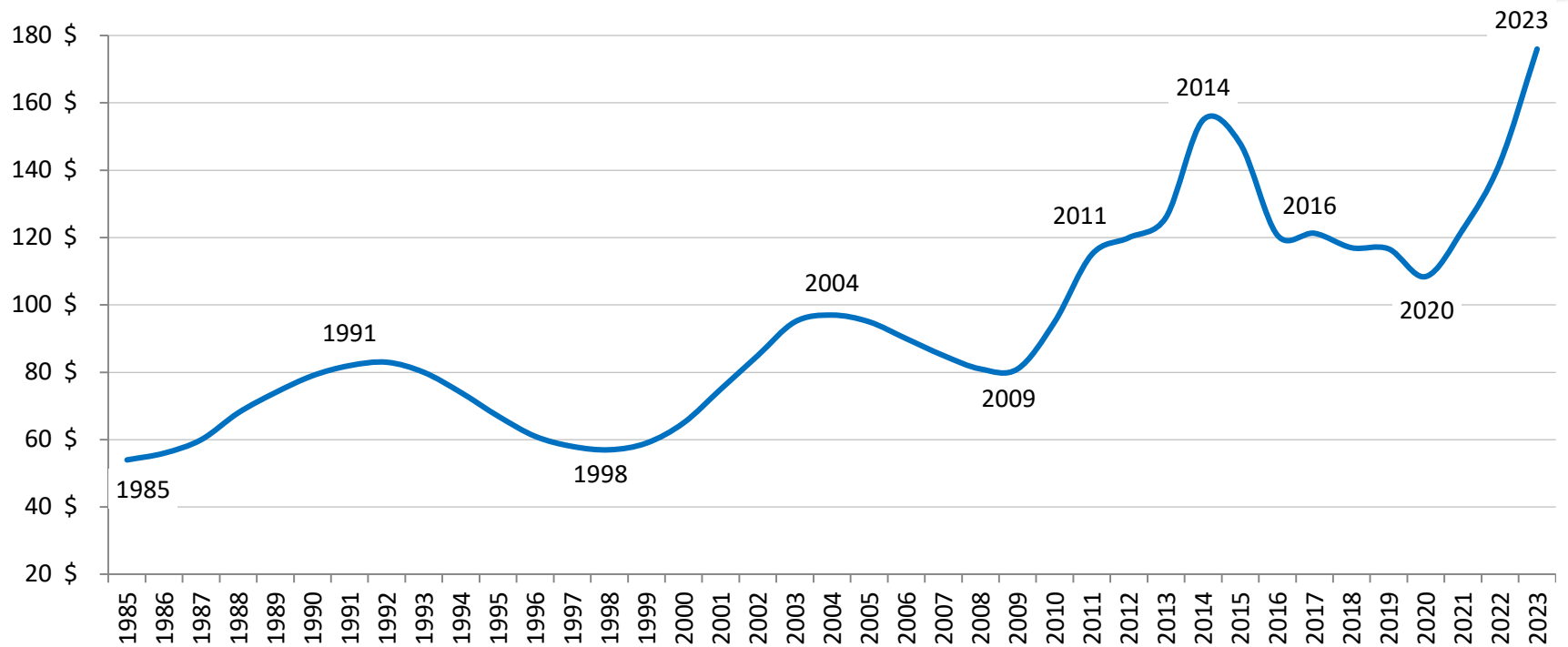
- USDA

Beef – pork – poultry Consumption per capita in United-States (lb)



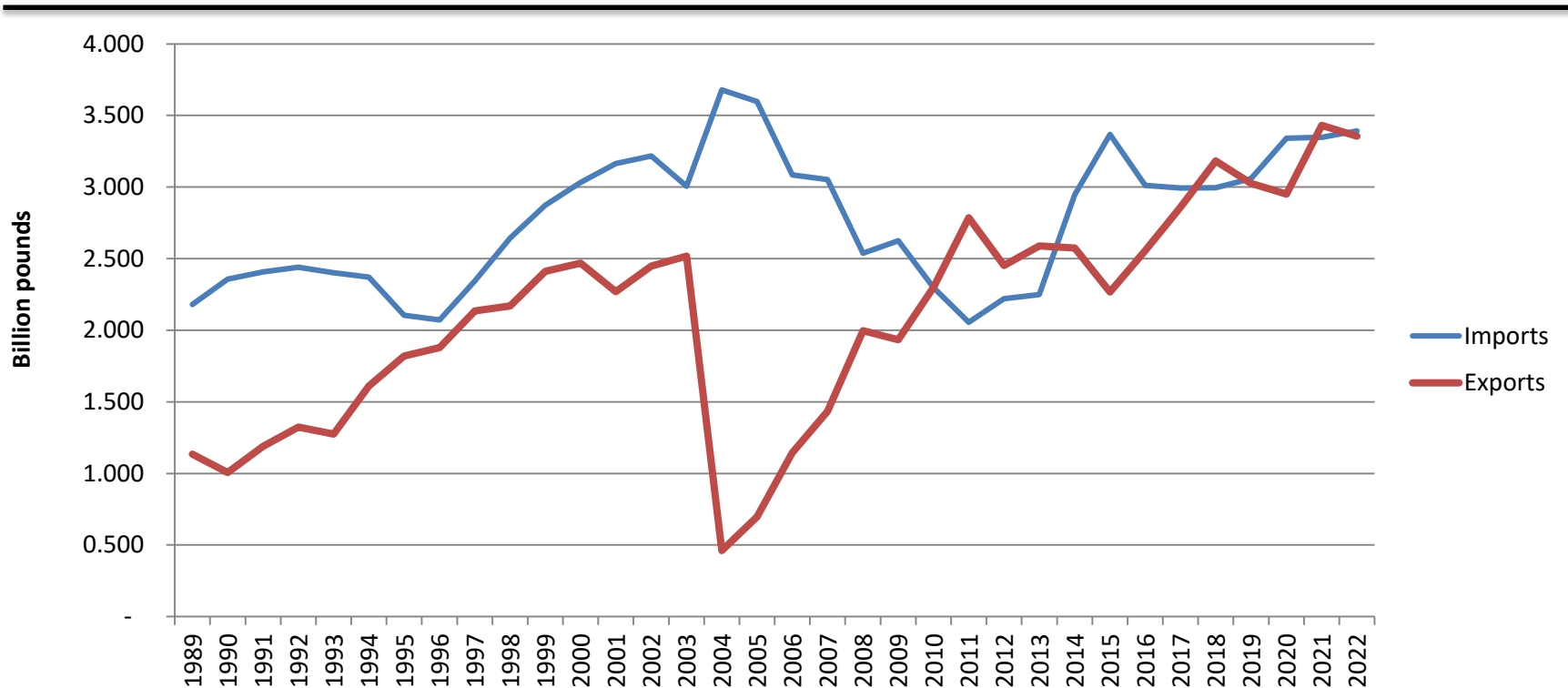
Source :
• USDA

Cattle price cycle in United-States



Sources :
• CattleFax

Beef imports and exports in United-States



Sources :

- USDA et Cattlefax



Short term outlook

- Demand is starting to show some signs of running out of steam. The seasonal increase in the price of cuts as the holiday season approached was short and disappointing.
- For producers, the slowdown in demand has slightly impacted the price of steer, which has fallen by 2% since the end of October. The drop in price would have been much greater if the supply of cattle for slaughter was not below the processing capacity of the factories. In the short term, this imbalance should help producers maintain an attractive selling price despite the seasonal drop in demand expected after holiday shopping.

Long term outlook

- The cattle herd in the United States and Canada is in a contraction phase of the cattle cycle. With the drought still present in certain cow-calf producing regions, the reconstruction of the herd is not yet relevant. The decline in herds that began in 2019 will lead to a significant drop in beef production at least until 2025.
 - Measures taken to fight inflation will lead to an economic slowdown that will likely hurt consumer demand for beef products. However, the resilience of global demand and especially the decline in North American beef supply should support the market in the medium and long term.
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PRODUCTEURS DE BOVINS DU QUÉBEC

Sources :

AAFC, USDA, Canfax, Cattlefax, PBQ, GIRA, Kevin Grier

Links:



Maxime d'Almeida, M.Sc. | Economic advisor
Les Producteurs de bovins du Québec - UPA

Thank you!

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