

Movements made in Western Canada

Progressive Dairyman Editor Karen Lee

Both British Columbia and Manitoba grew in herd size enough to out-rank Saskatchewan and Alberta, respectively. British Columbia's average herd grew by 12 cows to 172, ranking it second in the country for herd size. Alberta's average herd size shrunk by one cow and Manitoba's gained nine cows to 149, moving it to a ranking of fourth.

Even though Alberta decreased in herd size, it did have the most noticeable increase in milk per cow compared to last year at 8.7 percent. It now ranks second in the country in that category. New Brunswick also grew in milk per cow enough to increase in ranking over Prince Edward Island.

Growth in the installation of robotic milking facilities remained steady throughout most of the country when compared to the two previous years, with the exception of two provinces. Quebec installed only half the number of robots in 2015 than it did in 2013 and 2014. Meanwhile British Columbia installed robots at three times the rate it had in the previous two years.

In terms of trade, the amount of imports remained the same, while exports dropped to widen Canadian's dairy trade balance to -\$689 million. This extends the negative dairy trade trend established since 2009. **PD**



- Specialty cheese 25.1%
- MPS 20.5%
- Whey 9.2%
- Casein 7.8%
- NMC 3.0%
- Cheddar cheese 3.9%
- Butter 8.0%
- Milk & cream 3.6%
- SMP/WMP 1.7%
- Cheese 5.5%
- Yogurt 0.5%
- Other* 11.1%

Top 10 countries selling dairy products to Canada

Rank	Country	2015 Imports (in dollars)	Percent change from 2014
1	U.S.	\$474,552,409	+2%
2	New Zealand	\$83,557,515	-10%
3	France	\$62,277,501	+8%
4	Italy	\$56,341,229	-3%
5	Switzerland	\$46,181,624	-4%
6	Argentina	\$35,475,787	+44%
7	Germany	\$25,053,411	-48%
8	Denmark	\$18,844,027	+9%
9	Netherlands	\$18,388,660	-2%
10	United Kingdom	\$17,670,434	+34%

Imports

Exports

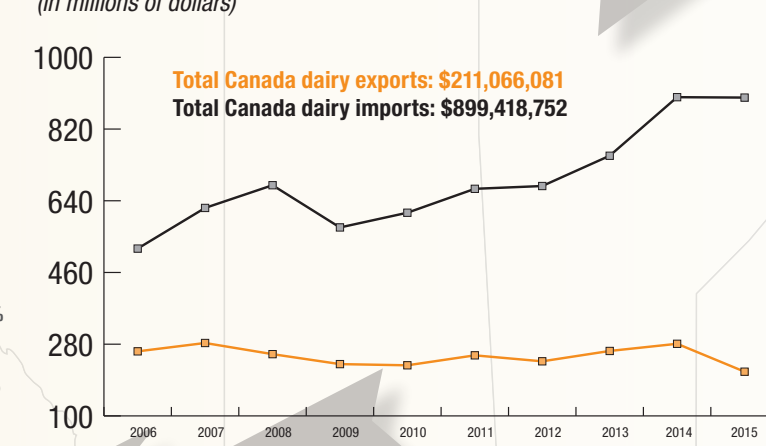
Top 10 countries buying Canada dairy products

Rank	Country	2015 Exports (in dollars)	Percent change from 2014
1	U.S.	\$104,190,298	-12%
2	Egypt	\$20,105,514	8%
3	China	\$9,885,094	102%
4	Mexico	\$9,405,192	-24%
5	Saudi Arabia	\$7,295,357	-26%
6	South Korea	\$6,151,847	16%
7	Thailand	\$5,636,565	-31%
8	United Kingdom	\$4,731,187	-51%
9	Cuba	\$4,448,029	-64%
10	Brazil	\$4,040,403	-50%



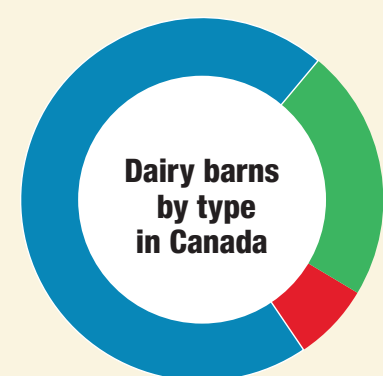
- SMP/WMP¹ 21.2%
- Whey 22.4%
- Specialty cheese 12.9%
- Cheddar cheese 7.3%
- Yogurt 7.6%
- NMC 10.7%
- Cheese 6.3%
- Milk & cream 2.6%
- Butter 1.9%
- Dairy Spread 0.8%
- Ice Cream 0.8%
- Others² 5.5%

Canada dairy exports/imports

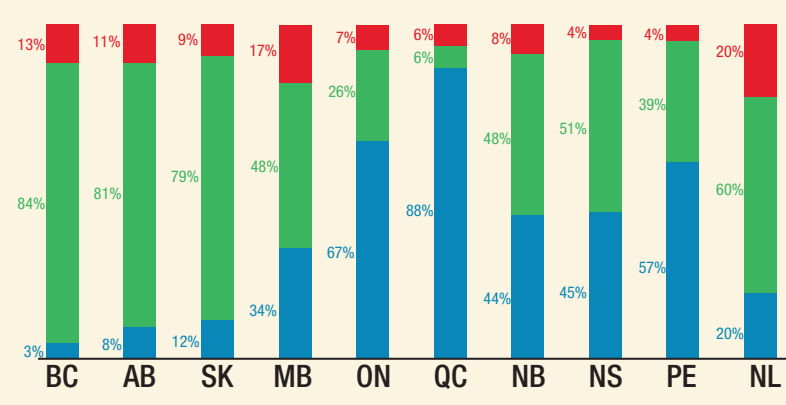


Source: Statistics Canada

2015 Dairy barns by type



- Tiestall 71%
- Freestall 22%
- Robotic System 7%

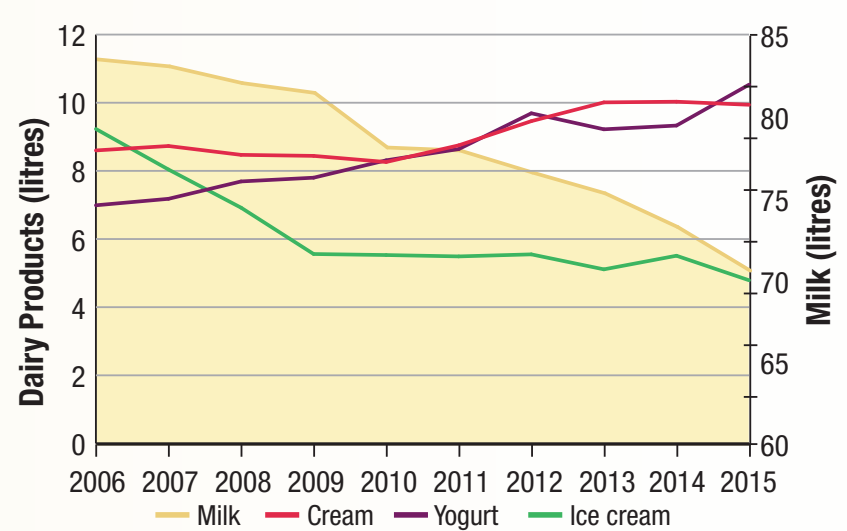


- Tiestall
- Freestall
- Robotic System

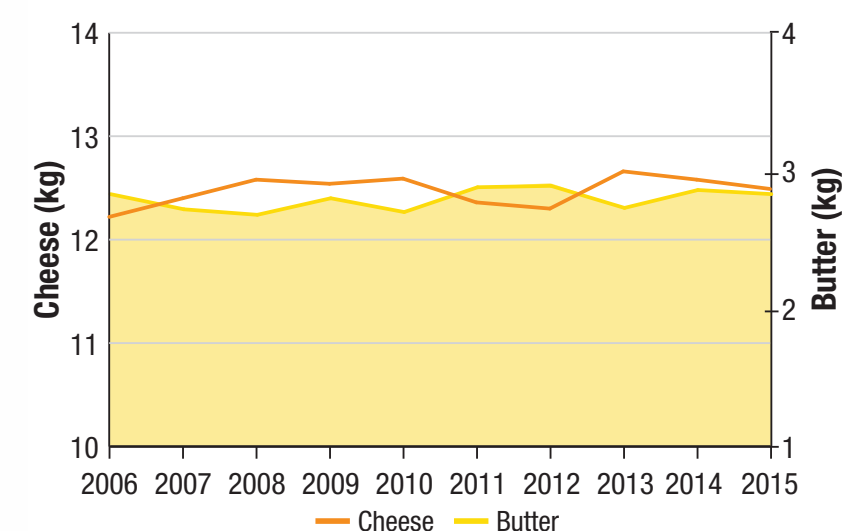
Province	Tiestall			Freestall			Robotic System		
	Number	Increase/decrease from 2014	Herd size	Number	Increase/decrease from 2014	Herd size	Number	Increase/decrease from 2014	Herd size
British Columbia	10	-1	65	255	-2	183	39	+13	113
Alberta	33	-7	80	318	-15	152	44	+6	131
Saskatchewan	11	0	83	73	-10	205	8	+1	132
Manitoba	60	-6	83	84	-10	197	30	-1	182
Ontario	1,879	-95	59	734	-33	133	198	+34	103
Québec	3,793	-212	57	264	-25	119	238	+25	101
New Brunswick	53	-2	60	58	-7	125	9	+2	76
Nova Scotia	49	0	55	56	-1	103	4	+1	96
Prince Edward Island	48	-4	65	33	0	110	3	0	214
Newfoundland and Labrador	1	0	110	3	0	167	1	0	113

Source: Canadian Dairy Information Centre, www.dairyinfo.gc.ca

Per capita consumption of dairy products



Per capita consumption of cheese & butter



Source: Statistics Canada

Smartamine MetaSmart
Amino Acid Balancing.
It's Just Smart.
Protects your herd and your future.

To learn more, visit feedsolutions.adisseo.com or contact your nutritionist.
Methionine: More Than Milk

ADISSEO
A BlueStar Company
www.adisseo.com | feedsolutions.adisseo.com

WWW.SUPERVISORSYSTEMS.COM

SUPERVISOR
Systems
Technology to protect the health of your investment.

hoof SUPERVISOR
System

(715) 755-3575 • Email: ksather@feedsupervisor.com

new-life mills
Feeding Your Future
A Division of Parrish & Heimbecker, Limited

Herd Performance takes a Crew with the Right Tools

BCF
Technology

Efficient & reliable pregnancy checks, no matter the size of your herd.

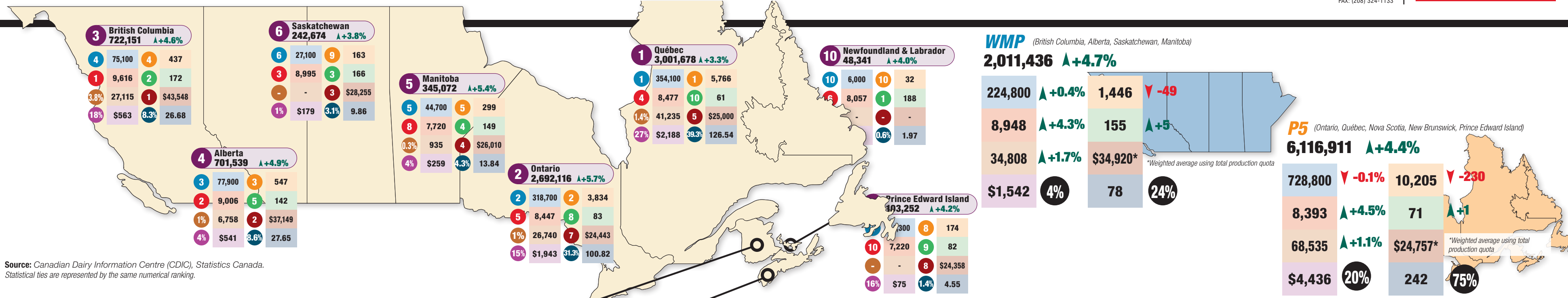
contact@bcftechnology.com
507-529-8200 | 800-210-9665
www.bcftechnology.com

2015 Canada dairy statistics



www.progressivedairy.com

P.O. Box 585
Jerome, ID 83338
(208) 324-7513 or (800) 320-1424
FAX: (208) 324-1133



Source: Canadian Dairy Information Centre (CDIC), Statistics Canada. Statistical ties are represented by the same numerical ranking.

Legend

Province ranking - total milk production

Total milk production (in kilolitres)

Province ranking - number of cows

Number of cows

Province ranking - milk litres per cow

Milk per cow (in litres)

Percent of total milk production

Organic milk produced (in kilolitres)

Dairy receipts as a percentage of province's total farm receipts

Dairy receipts annual total (in millions of dollars)

Province ranking - increase/decrease in total milk from 2014

Province ranking - number of farms with milk shipments

Number of farms with milk shipments

Province ranking - average herd size

Average herd size

Province ranking - value of quota

Quota value* (in \$ per kg of butterfat per day)

Distribution of industrial and fluid milk quota

Industrial and fluid milk quota (in million kg of butterfat)

All information is from 2015, unless otherwise noted. *Weighted average using total production quota

Canada

8,176,688 **+4.5%** *Weighted average using total production quota

959,600 **+0.3%** 11,683 **-279**

8,521 **+4.4%** 82 **+2**

103,343 **+1.3%** \$26,599*

\$6,023 **10%** 322

Province total production rank	Province	Total milk production (in kilolitres)	Percentage increase/decrease in total milk from 2014	Number of cows	Percentage increase/decrease in number of cows from 2014	Milk per cow (in litres)	Percentage increase/decrease in milk per cow from 2014	Number of farms with milk shipments	Change in number of farms with milk shipments from 2014	Average herd size	Change in avg herd size
1	Quebec	3,001,678	3.3	354,100	-0.2	8,477	3.5	5,766	-128	61	+1
2	Ontario	2,692,116	5.7	318,700	0.0	8,447	5.7	3,834	-92	83	+2
3	British Columbia	722,151	4.6	75,100	3.4	9,616	1.1	437	-18	172	+12
4	Alberta	701,539	4.9	77,900	-3.5	9,006	8.7	547	-19	142	-1
5	Manitoba	345,072	5.4	44,700	3.5	7,720	1.9	299	-9	149	+9
6	Saskatchewan	242,674	3.8	27,100	-1.1	8,955	5.0	163	-3	166	+1
7	Nova Scotia	180,415	3.8	23,200	0.9	7,777	2.9	225	-4	103	+3
8	New Brunswick	139,450	5.2	18,500	-2.1	7,538	7.5	206	0	90	-2
9	Prince Edward Island	103,252	4.2	14,300	2.9	7,220	1.3	174	-6	82	+5
10	Newfoundland and Labrador	48,341	4.0	6,000	0.0	8,057	4.0	32	0	188	0
CANADA TOTAL		8,176,688	4.5	959,600	0.03	8,521	4.4	11,683	-279	82	+2

Gain and Sustain



Energy Booster™, the rumen-inert dry fat product line provides the energy to gain and sustain milk production and milk components from high-producing dairy cows while its research-proven blend of C16+C18 fatty acids sustains DMI.

Feeding just High Palm decreases DMI, milk production and weight gain (J. P. Boerman, S. B. Potts, M. J. VandeHaar, and A. L. Lock. J. Dairy Sci. 98:7264-7276).

Feeding Calcium Salt decreases DMI an estimated 1.37 lb/cow/day (J. Dairy Sci. 95:3225-3247).

MANUFACTURER & SUPPLIER
MILKSPECIALTIES
ANIMAL NUTRITION
Distributed by
Robinson Bioproducts Inc.
888-968-0556
RobinsonBioproducts.com



TOPVAC®

Polyvalent inactivated vaccine in an injectable emulsion against bovine mastitis



Break with the past: VACCINATE!



Distributed by:
Kane Veterinary Supplies
11204 186 Street NW,
Edmonton, AB, T5S 2W2
Phone: (780) 453-1516
Fax: (780) 455-9874

Laboratorios Hipra, S.A.
Avda. la Selva, 135
17170 Amer (Girona)
Spain

Tel. (34) 972 43 06 60
Fax (34) 972 43 06 61
hipra@hipra.com
www.hipra.com