

Provincial genetic trends by birth year for Canadienne cows
Canadian Dairy Network, August 2018

Nova Scotia

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2011	1	941	-15	-13.0	-2.0	-0.33	-0.05	90.0	3.34	7.0	7.0	10.0	3.0	-1.0	96.0	96.0	97.0
2012	4	1271	33	1.5	0.0	0.02	-0.02	100.0	2.95	4.8	2.0	2.8	4.8	-0.8	102.0	98.0	99.5
2014	2	1089	-7	-3.5	-2.0	-0.10	-0.05	100.0	3.04	2.5	0.0	2.0	3.0	-1.5	99.5	98.0	102.0
2015	2	1565	326	8.5	6.5	-0.04	-0.04	101.0	2.84	5.5	3.5	3.5	5.0	-1.5	103.5	.	101.0

Notes:

1. Based on all cows with both production and type indexes.
2. Production in kg EBV units and conformation in EBV points.
3. Conformation indexes based on first lactation classifications of each cow.

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New Brunswick

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2011	1	1061	-332	-8.0	-3.0	0.07	0.13	101.0	3.13	5.0	4.0	2.0	2.0	4.0	101.0	101.0	97.0

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Quebec

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2005	123	1111	-96	-3.8	-1.1	-0.02	0.03	99.4	3.00	0.9	1.6	1.0	-0.2	2.7	101.5	101.2	100.6
2006	115	1203	11	1.1	0.6	0.02	0.01	100.7	2.95	1.9	2.3	2.7	0.2	2.6	101.6	100.3	101.8
2007	148	1125	21	-2.0	-0.2	-0.06	-0.02	100.1	2.96	0.4	1.1	2.5	-1.1	1.7	101.5	100.2	102.0
2008	120	1188	80	0.6	1.2	-0.05	-0.02	100.1	2.98	1.0	1.6	3.5	-0.5	2.1	101.4	100.0	102.2
2009	149	1195	-31	-0.8	0.1	0.01	0.02	99.6	3.01	2.2	2.1	2.5	1.4	1.2	101.6	100.4	101.5
2010	124	1152	24	-0.4	0.1	-0.03	-0.01	99.4	2.98	1.6	1.3	1.7	0.9	1.0	100.8	99.5	101.8
2011	144	1163	17	1.1	0.6	0.02	0.01	98.8	3.02	2.5	2.3	2.3	1.8	0.6	100.0	98.4	100.8
2012	128	1178	6	0.3	-0.1	0.01	-0.01	98.7	2.99	2.7	2.0	2.0	2.2	1.4	100.8	99.3	100.9
2013	138	1263	56	2.0	0.9	0.01	-0.01	99.5	2.99	3.7	2.0	2.2	3.3	1.8	101.5	100.0	101.0
2014	143	1138	-76	-3.7	-2.6	-0.03	-0.02	99.0	2.97	3.2	2.0	2.6	2.6	1.7	101.4	100.0	100.6
2015	105	1238	24	-0.5	0.0	-0.03	-0.02	100.7	2.97	4.5	2.9	2.8	4.0	1.0	101.6	99.3	101.1

Notes:

1. Based on all cows with both production and type indexes.
2. Production in kg EBV units and conformation in EBV points.
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Ontario

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2005	7	882	-216	-8.7	-5.1	-0.06	0.01	105.0	2.98	-1.6	-2.4	-2.3	-2.0	0.9	100.0	100.0	.
2006	12	1160	-120	-1.2	0.0	0.08	0.08	100.1	3.04	3.3	4.4	3.4	0.2	4.7	100.6	100.8	99.8
2007	3	655	-639	-18.7	-12.7	0.05	0.07	98.0	3.19	0.0	-1.3	3.3	0.0	-2.0	99.3	.	.
2008	1	933	-74	-3.0	-3.0	-0.03	-0.02	102.0	2.99	-3.0	-4.0	0.0	-2.0	-1.0	98.0	.	.
2010	1	602	-782	-25.0	-18.0	-0.01	0.03	95.0	3.06	3.0	-2.0	1.0	4.0	1.0	100.0	.	.
2011	2	1047	-11	-1.5	0.0	-0.03	0.01	99.0	3.06	-0.5	-0.5	2.0	-1.0	-1.0	98.0	99.0	104.0
2013	1	1344	-181	-4.0	1.0	0.04	0.14	98.0	3.22	7.0	8.0	7.0	4.0	2.0	102.0	103.0	100.0
2014	1	1169	-169	-1.0	0.0	0.12	0.12	99.0	3.19	2.0	-1.0	4.0	3.0	-4.0	99.0	.	.

Notes:

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