

Provincial genetic trends by birth year for Canadienne cows
Canadian Dairy Network, August 2017

Nova Scotia

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2011	1	904	-41	-13.0	-3.0	-0.33	-0.05	90.0	3.34	7.0	7.0	10.0	4.0	-1.0	96.0	95.0	96.0
2012	4	1257	19	2.0	-0.3	0.04	-0.02	98.8	2.93	4.8	2.0	2.8	4.8	-1.0	101.8	98.0	99.3
2014	2	1155	-2	-1.5	-0.5	-0.05	-0.01	99.5	2.94	2.5	0.0	2.0	3.0	-1.5	100.5	95.0	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	1052	-296	-7.0	-3.0	0.08	0.13	100.0	3.11	5.0	4.0	2.0	3.0	4.0	101.0	100.0	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
2004	116	1150	-45	-1.1	-0.5	0.01	0.02	99.3	2.95	1.2	1.7	1.8	0.1	1.9	101.6	100.8	101.2
2005	123	1100	-59	-2.4	-0.6	-0.01	0.03	99.2	2.99	0.8	1.2	0.8	-0.2	2.3	101.0	100.9	100.4
2006	115	1194	45	2.3	1.1	0.03	0.00	100.4	2.94	1.8	2.0	2.5	0.2	2.4	101.1	100.0	101.6
2007	148	1116	56	-0.8	0.3	-0.06	-0.03	100.0	2.95	0.4	0.9	2.3	-1.1	1.5	101.1	99.7	101.8
2008	119	1170	108	1.6	1.5	-0.04	-0.03	99.9	2.97	0.9	1.3	3.2	-0.7	2.0	100.9	99.6	101.9
2009	149	1176	-7	-0.1	0.3	0.01	0.02	99.2	3.00	2.1	1.9	2.0	1.3	1.1	101.1	100.3	101.3
2010	123	1145	50	0.7	0.6	-0.02	-0.02	99.3	2.98	1.5	1.1	1.4	0.9	0.9	100.5	99.4	101.6
2011	138	1157	44	2.3	1.0	0.03	0.00	98.6	3.00	2.4	2.1	2.2	1.8	0.3	99.7	98.0	100.5
2012	124	1174	45	1.6	0.5	0.01	-0.01	99.0	2.98	2.6	1.7	1.7	2.2	1.4	100.5	98.9	100.5
2013	128	1264	74	2.8	1.2	0.01	-0.02	99.2	2.97	3.7	1.9	1.9	3.5	1.7	101.4	99.8	100.5
2014	110	1134	-53	-2.3	-2.1	-0.01	-0.02	99.2	2.95	3.0	1.9	2.4	2.5	1.6	101.2	99.7	100.9

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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
2004	8	909	-272	-8.1	-4.5	0.02	0.07	100.4	2.95	-2.0	-1.4	-0.4	-3.6	0.0	100.8	102.2	102.2
2005	7	897	-180	-7.4	-4.1	-0.05	0.00	104.7	2.97	-1.4	-2.6	-2.3	-1.6	0.7	99.9	101.0	.
2006	12	1158	-81	0.3	0.5	0.08	0.08	99.9	3.03	3.3	4.2	3.3	0.3	4.1	100.0	100.8	99.8
2007	3	663	-590	-16.7	-12.0	0.07	0.07	98.3	3.19	0.0	-1.3	3.3	0.0	-2.3	99.3	.	.
2008	1	945	-21	-2.0	-1.0	-0.03	-0.03	102.0	2.98	-2.0	-4.0	0.0	-2.0	-1.0	97.0	.	.
2010	1	609	-717	-23.0	-17.0	0.01	0.03	95.0	3.06	3.0	-2.0	1.0	4.0	1.0	100.0	.	.
2011	2	1045	13	-0.5	0.5	-0.02	0.00	99.0	3.04	0.0	-0.5	2.0	-1.0	-1.0	98.0	98.0	104.0
2013	1	1287	-190	-5.0	0.0	0.04	0.15	97.0	3.22	7.0	8.0	7.0	4.0	3.0	101.0	103.0	99.0
2014	1	1130	-149	-2.0	0.0	0.09	0.11	99.0	3.19	3.0	0.0	4.0	3.0	-3.0	98.0	.	.

Notes:

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