

Provincial genetic trends by birth year for Canadienne cows
Canadian Dairy Network, August 2015

Nova Scotia

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2011	1	1037	-59	-5.0	0.0	-0.08	0.04	95.0	3.32	7.0	6.0	10.0	4.0	-1.0	96.0	95.0	95.0
2012	4	1212	3	3.3	0.0	0.09	-0.01	100.3	2.99	5.0	2.3	1.8	5.3	-1.0	100.3	96.3	97.5

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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Quebec

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2002	110	1134	-150	0.1	-1.5	0.14	0.07	98.8	2.96	1.7	2.9	2.6	-0.0	1.4	101.4	101.1	101.7
2003	105	1083	-135	-0.9	-1.8	0.10	0.05	98.8	3.01	1.2	2.0	2.6	-0.4	1.6	100.9	100.8	101.1
2004	116	1138	-101	-1.5	-1.2	0.05	0.04	99.0	2.97	1.8	1.9	1.7	0.9	2.1	101.6	101.0	101.2
2005	123	1110	-96	-2.5	-1.1	0.02	0.04	98.9	3.00	1.6	1.6	1.0	0.7	2.4	101.2	101.2	100.6
2006	113	1209	17	2.7	0.8	0.07	0.02	100.3	2.95	2.6	2.6	2.5	1.0	2.6	101.2	100.4	101.1
2007	145	1119	29	-0.5	0.0	-0.03	-0.02	99.9	2.96	1.0	1.1	2.2	-0.5	1.7	100.9	100.2	101.1
2008	118	1176	97	2.5	1.6	-0.01	-0.02	99.7	2.99	1.4	1.4	2.9	-0.2	2.2	100.7	99.9	101.2
2009	149	1158	-50	0.1	-0.1	0.05	0.04	99.2	3.02	2.5	2.0	1.7	1.9	1.2	100.8	100.1	100.6
2010	120	1141	25	1.2	0.4	0.02	-0.00	99.2	3.01	2.1	1.3	1.3	1.4	1.1	100.2	99.6	100.7
2011	131	1166	37	3.6	1.3	0.07	0.01	98.6	3.05	2.8	2.1	2.2	2.2	0.3	99.4	98.2	100.2
2012	96	1166	1	2.2	0.1	0.07	0.01	98.8	3.00	2.8	1.8	1.6	2.6	1.3	100.3	99.0	100.7

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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Ontario

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2002	9	948	-320	-6.7	-4.9	0.10	0.09	96.9	3.02	1.1	2.6	4.2	-2.4	4.9	100.6	101.3	101.7
2003	8	979	-301	-6.6	-4.4	0.08	0.09	101.4	3.01	1.4	1.5	2.3	0.1	1.9	100.5	100.2	101.3
2004	8	928	-312	-7.6	-5.0	0.07	0.09	100.1	2.93	-1.5	-1.4	0.0	-3.0	0.0	101.5	102.2	102.6
2005	7	948	-216	-6.6	-4.4	0.01	0.02	104.1	2.93	-0.9	-2.0	-1.9	-0.9	1.0	100.9	102.5	.
2006	12	1198	-102	1.2	0.8	0.14	0.10	99.7	3.01	4.6	4.8	3.1	1.5	4.5	100.5	100.5	100.3
2007	3	685	-639	-16.3	-12.3	0.12	0.10	98.0	3.16	0.0	-1.3	3.7	0.0	-1.7	100.3	99.0	.
2008	1	982	-58	0.0	-1.0	0.05	0.01	102.0	2.98	-2.0	-2.0	0.0	-2.0	0.0	98.0	.	.
2010	1	649	-781	-24.0	-17.0	0.03	0.06	95.0	3.09	4.0	-2.0	2.0	5.0	2.0	101.0	.	.
2011	2	1097	30	2.0	2.5	0.03	0.05	99.5	3.10	1.0	1.0	2.5	-0.5	-1.0	97.5	99.0	102.0

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.