



**Provincial and National Averages Used as Benchmarks for Genetic Herd Inventory Reports**  
**Moyennes provinciales et nationales à titre de point de repère pour les rapports d'Inventaire génétique du troupeau**

**Breed: Holstein**

**- December 2022 / Décembre 2022 -**

**Race: Holstein**

<b>All Active Cows / Toutes les Vaches Actives</b>															
Province	No. Cows	% Inbreeding	Milk	Fat	Protein	% Fat	% Protein	SCS	CONF	Mammary System	Feet & Legs	Dairy Strength	Rump	LPI	Pro\$
	No. Vaches	% Consanguinité	Lait	Gras	Protéine	% Gras	% Protéine	CCS		Système mammaire	Pieds & membres	Puissance laitière	Croupe	IPV	
PEI / IPE	3,725	8.14	268	16.9	12.2	0.06	0.03	101.0	3.0	2.0	2.2	2.4	2.3	2613	567
NS / NÉ	5,560	8.15	347	20.1	15.1	0.06	0.03	101.1	2.6	1.6	2.1	2.1	2.2	2641	659
NB	3,210	8.06	284	18.2	12.9	0.07	0.03	101.1	2.7	1.8	2.0	2.0	2.1	2617	595
QC	124,731	7.89	383	17.8	15.2	0.03	0.02	101.4	2.5	1.7	2.1	1.7	2.0	2635	652
ON	94,356	7.87	305	16.2	12.8	0.04	0.02	101.0	2.7	1.7	2.1	2.0	2.1	2604	557
MB	8,675	7.74	379	17.0	15.1	0.03	0.02	100.8	1.9	1.4	1.7	0.9	1.5	2614	630
SK	6,832	7.45	211	11.2	10.2	0.03	0.03	100.6	2.2	1.7	1.8	1.3	1.3	2564	470
AB	20,949	7.63	283	14.1	13.1	0.03	0.03	100.8	1.7	1.3	1.5	0.9	1.0	2579	548
BC / CB	14,707	7.55	361	17.7	15.3	0.04	0.03	101.0	2.3	1.6	1.9	1.3	1.6	2625	645
NF / TN	213	6.42	404	18.6	15.2	0.03	0.01	101.4	0.4	-0.1	1.0	0.1	0.6	2582	612
<b>CANADA</b>	<b>282,958</b>	<b>7.84</b>	<b>341</b>	<b>16.9</b>	<b>14.1</b>	<b>0.04</b>	<b>0.02</b>	<b>101.2</b>	<b>2.5</b>	<b>1.6</b>	<b>2.0</b>	<b>1.7</b>	<b>1.9</b>	<b>2617</b>	<b>606</b>

<b>Active Cows With Publishable Production Indexes / Vaches Actives avec Indices de Production Publiables</b>															
Province	No. Cows	% Inbreeding	Milk	Fat	Protein	% Fat	% Protein	SCS	CONF	Mammary System	Feet & Legs	Dairy Strength	Rump	LPI	Pro\$
	No. Vaches	% Consanguinité	Lait	Gras	Protéine	% Gras	% Protéine	CCS		Système mammaire	Pieds & membres	Puissance laitière	Croupe	IPV	
PEI / IPE	3,477	8.17	264	16.9	12.2	0.06	0.03	101.1	3.1	2.0	2.2	2.5	2.3	2615	571
NS / NÉ	4,850	8.28	341	20.0	14.9	0.06	0.03	101.1	2.8	1.8	2.2	2.2	2.3	2644	660
NB	2,848	8.08	272	17.2	12.2	0.06	0.03	101.0	2.8	1.8	2.1	2.2	2.3	2610	572
QC	67,532	8.14	350	16.6	14.0	0.03	0.02	101.4	3.3	2.3	2.5	2.3	2.4	2644	643
ON	78,082	7.96	299	15.9	12.5	0.04	0.02	101.0	2.9	1.8	2.3	2.2	2.2	2605	552
MB	7,844	7.88	385	17.3	15.2	0.03	0.02	100.8	2.0	1.4	1.8	1.0	1.6	2619	639
SK	5,851	7.46	200	10.3	9.5	0.03	0.03	100.6	2.4	1.8	1.8	1.5	1.5	2557	447
AB	16,697	7.72	275	13.3	12.8	0.03	0.03	100.8	1.9	1.4	1.6	1.0	1.1	2578	542
BC / CB	12,555	7.86	374	17.6	15.4	0.03	0.03	101.0	2.6	1.9	2.1	1.6	1.8	2634	655
NF / TN	194	6.28	452	19.7	16.2	0.02	0.01	101.5	0.0	-0.4	0.7	0.0	0.5	2578	625
<b>CANADA</b>	<b>199,930</b>	<b>7.99</b>	<b>319</b>	<b>16.0</b>	<b>13.3</b>	<b>0.04</b>	<b>0.02</b>	<b>101.1</b>	<b>2.9</b>	<b>1.9</b>	<b>2.2</b>	<b>2.0</b>	<b>2.1</b>	<b>2618</b>	<b>592</b>

<b>Active Cows With Unpublishable Production Indexes / Vaches Actives avec Indices de Production Non-Publiables</b>															
Province	No. Cows	% Inbreeding	Milk	Fat	Protein	% Fat	% Protein	SCS	CONF	Mammary System	Feet & Legs	Dairy Strength	Rump	LPI	Pro\$
	No. Vaches	% Consanguinité	Lait	Gras	Protéine	% Gras	% Protéine	CCS		Système mammaire	Pieds & membres	Puissance laitière	Croupe	IPV	
PEI / IPE	248	7.75	327	16.1	13.0	0.03	0.02	100.5	2.1	1.3	1.7	1.6	2.3	2583	511
NS / NÉ	710	7.29	387	21.1	16.0	0.06	0.03	101.5	1.5	0.7	1.5	1.1	1.7	2622	651
NB	362	7.82	377	26.0	18.2	0.10	0.05	101.8	1.5	1.2	1.3	0.6	0.9	2667	774
QC	57,199	7.59	423	19.3	16.7	0.03	0.02	101.4	1.7	1.0	1.6	0.9	1.4	2625	663
ON	16,274	7.44	336	18.0	14.3	0.05	0.03	101.1	1.6	0.9	1.6	1.0	1.4	2597	584
MB	831	6.44	325	14.6	13.7	0.02	0.02	100.7	1.1	0.8	1.5	0.0	0.8	2566	544
SK	981	7.44	279	16.5	13.9	0.05	0.04	100.6	1.2	1.1	1.7	0.0	0.1	2603	608
AB	4,252	7.27	314	17.1	14.6	0.05	0.03	100.5	1.3	0.9	1.3	0.6	0.9	2581	569
BC / CB	2,152	5.72	290	18.1	14.5	0.06	0.04	101.0	0.4	0.2	1.0	-0.2	0.4	2573	588
NF / TN	19	7.88	-79	7.8	5.1	0.10	0.06	100.1	4.6	3.7	3.8	1.8	2.1	2621	480
<b>CANADA</b>	<b>83,028</b>	<b>7.48</b>	<b>393</b>	<b>18.9</b>	<b>16.0</b>	<b>0.04</b>	<b>0.02</b>	<b>101.2</b>	<b>1.6</b>	<b>1.0</b>	<b>1.6</b>	<b>0.9</b>	<b>1.4</b>	<b>2615</b>	<b>639</b>