



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: Ayrshire

- August 2019 / Août 2019 -

Race: Ayrshire

| All Active Cows / Toutes les Vaches Actives | | | | | | | | | | | | | | | |
|---|--------------|-----------------|------------|------------|------------|--------------|-------------|--------------|------------|------------------|-----------------|--------------------|------------|-------------|------------|
| 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 | 117 | 7.22 | 24 | 1.1 | 0.0 | 0.00 | -0.01 | 99.9 | 3.6 | 3.4 | 1.9 | 2.9 | 3.3 | 2148 | 51 |
| NS / NÉ | 110 | 7.10 | -110 | -3.5 | -3.5 | 0.02 | 0.01 | 100.5 | 2.2 | 2.2 | 1.5 | 1.1 | 1.3 | 2096 | -87 |
| NB | 210 | 6.15 | 88 | 1.5 | 2.4 | -0.03 | -0.01 | 101.2 | 1.6 | 1.4 | 1.3 | 0.9 | 1.0 | 2146 | 11 |
| QC | 5,934 | 6.23 | 224 | 8.9 | 7.6 | 0.00 | 0.00 | 101.6 | 2.6 | 2.3 | 2.3 | 1.4 | 1.3 | 2269 | 220 |
| ON | 1,063 | 6.31 | 133 | 2.8 | 4.2 | -0.03 | 0.00 | 100.8 | 2.4 | 2.2 | 1.9 | 1.5 | 1.3 | 2198 | 94 |
| MB | 75 | 5.90 | 143 | 3.8 | 3.2 | -0.03 | -0.02 | 101.1 | 2.8 | 3.0 | 2.0 | 1.2 | 1.4 | 2217 | 116 |
| SK | 2 | 7.50 | -393 | -10.5 | -11.0 | 0.08 | 0.04 | 99.0 | -0.5 | -1.0 | -1.0 | 1.5 | 2.5 | 1903 | -318 |
| AB | 37 | 6.99 | 197 | 6.5 | 5.8 | -0.02 | -0.01 | 101.6 | 1.3 | 0.9 | 1.6 | 0.0 | 0.7 | 2215 | 122 |
| BC / CB | 323 | 5.77 | -50 | -6.8 | -2.9 | -0.06 | -0.01 | 100.4 | 0.0 | -0.2 | -0.1 | -0.8 | 0.4 | 2040 | -206 |
| CANADA | 7,871 | 6.25 | 188 | 6.9 | 6.3 | -0.01 | 0.00 | 101.4 | 2.4 | 2.1 | 2.1 | 1.3 | 1.3 | 2241 | 171 |

| Active Cows With Publishable Production Indexes / Vaches Actives avec Indices de Production Publiables | | | | | | | | | | | | | | | |
|--|--------------|-----------------|------------|------------|------------|--------------|-------------|--------------|------------|------------------|-----------------|--------------------|------------|-------------|------------|
| 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 | 115 | 7.14 | 29 | 1.4 | 0.0 | 0.00 | -0.01 | 99.9 | 3.6 | 3.4 | 1.9 | 2.9 | 3.3 | 2151 | 56 |
| NS / NÉ | 106 | 7.07 | -117 | -3.5 | -3.4 | 0.02 | 0.01 | 100.5 | 2.2 | 2.3 | 1.5 | 1.1 | 1.4 | 2098 | -86 |
| NB | 207 | 6.16 | 90 | 1.5 | 2.4 | -0.03 | -0.01 | 101.2 | 1.6 | 1.4 | 1.3 | 0.9 | 1.0 | 2145 | 11 |
| QC | 3,596 | 6.26 | 207 | 7.3 | 6.7 | -0.01 | 0.00 | 101.4 | 2.9 | 2.6 | 2.4 | 1.8 | 1.6 | 2257 | 200 |
| ON | 993 | 6.29 | 147 | 3.2 | 4.6 | -0.03 | 0.00 | 100.8 | 2.4 | 2.2 | 1.8 | 1.5 | 1.3 | 2203 | 104 |
| MB | 75 | 5.90 | 143 | 3.8 | 3.2 | -0.03 | -0.02 | 101.1 | 2.8 | 3.0 | 2.0 | 1.2 | 1.4 | 2217 | 116 |
| SK | 2 | 7.50 | -393 | -10.5 | -11.0 | 0.08 | 0.04 | 99.0 | -0.5 | -1.0 | -1.0 | 1.5 | 2.5 | 1903 | -318 |
| AB | 36 | 7.07 | 225 | 8.3 | 6.8 | -0.01 | -0.01 | 101.7 | 1.6 | 1.2 | 1.8 | 0.2 | 0.9 | 2239 | 169 |
| BC / CB | 312 | 5.76 | -43 | -6.6 | -2.8 | -0.06 | -0.01 | 100.4 | -0.1 | -0.2 | -0.1 | -0.8 | 0.4 | 2041 | -203 |
| CANADA | 5,442 | 6.27 | 166 | 5.2 | 5.2 | -0.02 | 0.00 | 101.2 | 2.6 | 2.3 | 2.1 | 1.5 | 1.5 | 2224 | 142 |

| Active Cows With Unpublishable Production Indexes / Vaches Actives avec Indices de Production Non-Publiables | | | | | | | | | | | | | | | |
|--|--------------|-----------------|------------|-------------|------------|-------------|-------------|--------------|------------|------------------|-----------------|--------------------|------------|-------------|------------|
| 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 | 2 | 12.26 | -264 | -15.5 | -3.0 | -0.07 | 0.08 | 97.0 | 5.5 | 5.0 | 3.5 | 3.5 | 5.5 | 1972 | -225 |
| NS / NÉ | 4 | 7.89 | 68 | -2.5 | -4.0 | -0.07 | -0.08 | 99.8 | 0.8 | 1.3 | -0.3 | 0.5 | -0.5 | 2040 | -130 |
| NB | 3 | 5.51 | -23 | 0.7 | 1.3 | 0.02 | 0.03 | 103.0 | 1.7 | 1.0 | 2.3 | -1.0 | -1.7 | 2206 | 18 |
| QC | 2,338 | 6.19 | 249 | 11.4 | 9.1 | 0.02 | 0.01 | 101.9 | 2.1 | 1.8 | 2.2 | 0.8 | 0.9 | 2287 | 250 |
| ON | 70 | 6.59 | -65 | -3.0 | -0.8 | 0.00 | 0.02 | 100.5 | 2.2 | 1.8 | 2.0 | 1.2 | 1.1 | 2117 | -40 |
| MB | 0 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| SK | 0 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| AB | 1 | 4.13 | -822 | -61.0 | -29.0 | -0.39 | -0.02 | 100.0 | -8.0 | -9.0 | -5.0 | -8.0 | -4.0 | 1354 | -1561 |
| BC / CB | 11 | 6.07 | -248 | -12.3 | -6.3 | -0.03 | 0.03 | 100.8 | 0.7 | 0.6 | 1.1 | -0.5 | 0.6 | 2002 | -294 |
| CANADA | 2,429 | 6.21 | 237 | 10.8 | 8.7 | 0.02 | 0.01 | 101.8 | 2.1 | 1.8 | 2.1 | 0.8 | 0.9 | 2280 | 237 |