



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: Jersey

- August 2017 / Août 2017 -

Race: Jersey

| 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                                   | 16            | 6.42            | 360        | 17.4       | 11.9       | -0.01       | -0.03       | 3.04        | 1.8        | 1.9              | 0.6             | 1.3                | 0.8        | 1169        | 321        |
| NS / NÉ                                     | 216           | 6.61            | 94         | 10.8       | 4.9        | 0.09        | 0.02        | 2.96        | 1.5        | 1.7              | 0.8             | 0.8                | 1.0        | 1137        | 299        |
| NB  | 265           | 6.17            | 365        | 15.8       | 13.2       | -0.03       | -0.01       | 2.98        | -0.4       | -0.4             | -0.5            | 0.2                | -0.1       | 1131        | 288        |
| QC  | 4,636         | 6.27            | 145        | 12.2       | 7.4        | 0.08        | 0.03        | 2.97        | 1.6        | 1.5              | 1.1             | 1.0                | 1.1        | 1164        | 327        |
| ON  | 6,601         | 6.62            | 47         | 5.3        | 2.8        | 0.05        | 0.02        | 2.98        | 2.4        | 2.1              | 1.9             | 1.8                | 1.8        | 1130        | 270        |
| MB  | 194           | 6.47            | 285        | 11.4       | 9.8        | -0.03       | -0.01       | 2.97        | 0.9        | 1.3              | 0.0             | 0.3                | 0.4        | 1145        | 330        |
| SK  | 63            | 5.67            | -190       | -4.3       | -6.0       | 0.09        | 0.02        | 3.01        | 3.1        | 2.8              | 2.8             | 2.4                | 2.0        | 1055        | 138        |
| AB  | 468           | 6.43            | 120        | 7.8        | 4.8        | 0.03        | 0.01        | 2.97        | 2.3        | 2.1              | 1.8             | 1.5                | 1.5        | 1151        | 325        |
| BC / CB                                     | 966           | 6.45            | 389        | 15.0       | 13.3       | -0.05       | -0.02       | 2.97        | 0.2        | 0.5              | -0.4            | 0.2                | -0.2       | 1147        | 327        |
| <b>CANADA</b>                               | <b>13,425</b> | <b>6.47</b>     | <b>118</b> | <b>8.9</b> | <b>5.5</b> | <b>0.05</b> | <b>0.02</b> | <b>2.98</b> | <b>1.9</b> | <b>1.7</b>       | <b>1.4</b>      | <b>1.3</b>         | <b>1.3</b> | <b>1144</b> | <b>297</b> |

| 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  | 13            | 6.43            | 399       | 18.3       | 13.4       | -0.02       | -0.02       | 3.05        | 1.4        | 1.6              | -0.1            | 0.9                | -0.2       | 1164        | 306        |
| NS / NÉ  | 180           | 6.57            | 52        | 9.0        | 3.1        | 0.10        | 0.02        | 2.97        | 1.8        | 1.8              | 1.2             | 1.2                | 1.3        | 1127        | 283        |
| NB   | 222           | 6.15            | 389       | 16.6       | 13.8       | -0.03       | -0.01       | 2.98        | -0.6       | -0.6             | -0.5            | 0.2                | -0.2       | 1129        | 286        |
| QC   | 2,704         | 6.36            | 112       | 11.3       | 6.3        | 0.09        | 0.03        | 2.97        | 2.2        | 2.0              | 1.7             | 1.5                | 1.5        | 1177        | 343        |
| ON   | 6,012         | 6.64            | 41        | 4.9        | 2.5        | 0.05        | 0.02        | 2.98        | 2.6        | 2.2              | 2.1             | 2.0                | 1.9        | 1133        | 274        |
| MB   | 179           | 6.64            | 283       | 11.4       | 10.1       | -0.03       | -0.01       | 2.96        | 1.2        | 1.5              | 0.2             | 0.5                | 0.6        | 1158        | 351        |
| SK   | 61            | 5.68            | -189      | -3.6       | -5.9       | 0.10        | 0.02        | 3.01        | 3.2        | 2.9              | 2.9             | 2.6                | 2.1        | 1062        | 150        |
| AB   | 425           | 6.46            | 132       | 8.5        | 5.2        | 0.04        | 0.01        | 2.97        | 2.4        | 2.2              | 1.8             | 1.6                | 1.5        | 1161        | 340        |
| BC / CB  | 846           | 6.32            | 358       | 13.6       | 12.0       | -0.05       | -0.02       | 2.97        | 0.2        | 0.5              | -0.3            | 0.2                | -0.2       | 1133        | 305        |
| <b>CANADA</b>  | <b>10,642</b> | <b>6.52</b>     | <b>98</b> | <b>7.8</b> | <b>4.7</b> | <b>0.05</b> | <b>0.02</b> | <b>2.98</b> | <b>2.2</b> | <b>2.0</b>       | <b>1.7</b>      | <b>1.6</b>         | <b>1.5</b> | <b>1145</b> | <b>298</b> |

| 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  | 3            | 6.37            | 193        | 13.3        | 5.7        | 0.05        | -0.03       | 3.00        | 3.3        | 3.0              | 3.3             | 2.7                | 5.0        | 1192        | 386        |
| NS / NÉ  | 36           | 6.81            | 308        | 19.5        | 13.7       | 0.06        | 0.03        | 2.93        | -0.1       | 0.7              | -0.9            | -1.1               | -0.3       | 1185        | 381        |
| NB   | 43           | 6.29            | 246        | 12.0        | 10.0       | 0.00        | 0.01        | 2.97        | 0.5        | 0.8              | -0.3            | 0.4                | 0.2        | 1142        | 302        |
| QC   | 1,932        | 6.14            | 191        | 13.6        | 8.9        | 0.06        | 0.03        | 2.97        | 0.7        | 0.9              | 0.2             | 0.3                | 0.6        | 1147        | 305        |
| ON   | 589          | 6.45            | 113        | 9.4         | 5.5        | 0.06        | 0.02        | 2.98        | 0.8        | 0.9              | 0.5             | 0.4                | 0.4        | 1107        | 229        |
| MB   | 15           | 4.51            | 301        | 11.5        | 6.6        | -0.04       | -0.06       | 2.99        | -2.5       | -1.9             | -2.3            | -1.5               | -2.2       | 987         | 82         |
| SK   | 2            | 5.40            | -209       | -23.0       | -8.5       | -0.18       | -0.01       | 3.10        | 0.0        | 0.0              | 0.0             | -1.5               | -1.5       | 832         | -229       |
| AB   | 43           | 6.08            | -2         | 0.9         | 0.9        | 0.02        | 0.02        | 3.00        | 1.2        | 1.3              | 1.3             | 0.3                | 1.4        | 1060        | 177        |
| BC / CB  | 120          | 7.43            | 607        | 25.4        | 22.1       | -0.07       | -0.01       | 2.97        | 0.4        | 0.9              | -0.8            | 0.6                | -0.2       | 1249        | 483        |
| <b>CANADA</b>  | <b>2,783</b> | <b>6.27</b>     | <b>192</b> | <b>13.1</b> | <b>8.7</b> | <b>0.05</b> | <b>0.02</b> | <b>2.97</b> | <b>0.7</b> | <b>0.9</b>       | <b>0.2</b>      | <b>0.3</b>         | <b>0.5</b> | <b>1141</b> | <b>294</b> |