

## SOMATIC CELL & BACTERIA COUNT - 2001 - COMPTAGE LEUCOCYTAIRE ET BACTÉRIES TOTALES

|   | JAN.<br>JANV.   | FEB.<br>FEV. | MAR.<br>MARS | APRIL<br>AVRIL | MAY<br>MAI | JUNE<br>JUIN | JULY<br>JUIL | AUG.<br>AOÛT | SEPT.<br>SEPT. | OCT.<br>OCT. | NOV.<br>NOV. | DEC.<br>DEC. |                       |
|---|-----------------|--------------|--------------|----------------|------------|--------------|--------------|--------------|----------------|--------------|--------------|--------------|-----------------------|
| <b>BRITISH COLUMBIA / COLOMBIE-BRITANNIQUE</b>    |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | Average 152,582 |              |              |                |            |              |              |              |                |              |              |              | Comptage leucocytaire |
| Total Bacteria                                    | Average 8,912   |              |              |                |            |              |              |              |                |              |              |              | Bactéries totales     |
| <b>ALBERTA</b>                                    |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 213,292         | 199,972      | 198,316      | 194,153        | 203,050    | 215,772      | 224,212      | 246,829      | 226,109        | 208,241      | 196,140      | 194,587      | Comptage leucocytaire |
| Total Bacteria                                    | 6,844           | 6,015        | 7,477        | 6,048          | 6,045      | 6,870        | 8,130        | 9,607        | 6,466          | 6,629        | 5,325        | 5,601        | Bactéries totales     |
| <b>SASKATCHEWAN</b>                               |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 267,833         | 264,023      | 280,145      | 267,569        | 260,258    | 257,192      | 291,933      | 288,339      | 258,371        | 234,684      | 234,139      | 235,172      | Comptage leucocytaire |
| Total Bacteria                                    | 15,319          | 12,932       | 16,286       | 12,938         | 17,771     | 11,923       | 17,391       | 17,907       | 20,018         | 12,256       | 13,346       | 11,765       | Bactéries totales     |
| <b>MANITOBA</b>                                   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 228,000         | 233,000      | 239,000      | 239,000        | 239,000    | 247,000      | 310,000      | 341,000      | 293,000        | 247,000      | 242,000      | 239,000      | Comptage leucocytaire |
| Total Bacteria                                    | 13,000          | 11,000       | 13,000       | 13,000         | 18,000     | 18,000       | 11,000       | 16,000       | 17,000         | 18,000       | 19,000       | 16,000       | Bactéries totales     |
| <b>ONTARIO</b>                                    |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 202,000         | 213,000      | 217,000      | 211,000        | 228,000    | 253,000      | 271,000      | 279,000      | 250,000        | 231,000      | 232,000      | 219,000      | Comptage leucocytaire |
| Total Bacteria                                    | 6,350           | 5,652        | 5,999        | 7,789          | 5,999      | 5,309        | 4,972        | 5,309        | 6,704          | 7,789        | 8,157        | 9,656        | Bactéries totales     |
| <b>QUEBEC/QUÉBEC</b>                              |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 283,979         | 282,666      | 274,564      | 257,711        | 266,070    | 278,242      | 295,665      | 318,110      | 313,015        | 292,371      | 294,371      | 297,461      | Comptage leucocytaire |
| Total Bacteria                                    | 13,638          | 13,413       | 13,098       | 13,694         | 15,055     | 18,195       | 19,680       | 19,521       | 17,117         | 16,763       | 15,978       | 15,808       | Bactéries totales     |
| <b>NEW BRUNSWICK/NOUVEAU-BRUNSWICK</b>            |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 209,939         | 208,433      | 203,534      | 220,708        | 226,270    | 241,153      | 282,700      | 298,313      | 261,089        | 248,400      | 246,513      | 249,789      | Comptage leucocytaire |
| Total Bacteria                                    | 5,606           | 8,419        | 8,000        | 6,208          | 5,392      | 7,308        | 6,983        | 7,855        | 6,808          | 6,153        | 6,340        | 10,300       | Bactéries totales     |
| <b>NOVA SCOTIA/NOUVELLE-ÉCOSSE</b>                |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 212,209         | 217,461      | 261,101      | 247,535        | 235,677    | 243,360      | ...          | ...          | ...            | ...          | ...          | ...          | Comptage leucocytaire |
| Total Bacteria                                    | 10,239          | 11,169       | 10,067       | 10,112         | 13,024     | 9,439        | 18,482       | 14,450       | 15,759         | 17,890       | 17,890       | 22,391       | Bactéries totales     |
| <b>PRINCE EDWARD ISLAND/ILE-DU-PRINCE-ÉDOUARD</b> |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 232,000         | 231,000      | 233,000      | 243,000        | 258,000    | 257,000      | 264,000      | 272,000      | 251,000        | 237,000      | 239,000      | 240,000      | Comptage leucocytaire |
| Total Bacteria                                    | ...             | ...          | ...          | ...            | ...        | ...          | ...          | ...          | ...            | ...          | ...          | ...          | Bactéries totales     |
| <b>NEWFOUNDLAND</b>                               |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | ...             | ...          | ...          | ...            | ...        | ...          | ...          | ...          | ...            | ...          | ...          | ...          | Comptage leucocytaire |
| Total Bacteria                                    | ...             | ...          | ...          | ...            | ...        | ...          | ...          | ...          | ...            | ...          | ...          | ...          | Bactéries totales     |
| <b>P6</b>   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| (/ml)   |                 |              |              |                |            |              |              |              |                |              |              |              |                       |
| Somatic Cell                                      | 228,077         | 231,093      | 230,140      | 234,638        | 244,836    | 256,293      | 280,228      | 296,071      | 270,017        | 249,295      | 247,981      | 246,708      | Comptage leucocytaire |

Source: Milk Marketing Boards / Offices de commercialisation du lait

... : Figure not available / Données non disponibles

P6 includes: Manitoba, Ontario, Quebec, New Brunswick, Nova Scotia, P.E.I. / Le P6 comprend: Manitoba, Ontario, Québec, Nouveau-Brunswick, Nouvelle-Écosse, I.-P.-E.

Compiled by Dairy Section, AAFC / Compilé par la section du Secteur laitier, AAC

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