Dominion Statistician:
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PRODUCTION OF DAIRY FACIORIES, CANADA, 1943
The annual statistics of dairy factories are issued by the Dominion Bureau of statistios in co-operation with the provincial departments of agriculture. The present statement deals with production only. The complete report, to be issued at a later date, will include statistics, by provinces and counties or distriots, of production, deliveries of milk and oream, amounts paid to patrons, capital, employees, salaries and wages, and other data.

Cremery Butter. - The production of creamery buttor in Canada in the year 1943 arountod to $311,709,476$ pounds, valued at $\$ 105,103,734$ compared with $284,591,372$ pounds valued at $\$ 97,740,910$ in the preceding year. The quantity made in 1943 is the highest in the history of the industry, while the value exceeds that of any other year. The average price per pound for the year was 33.72 cents, a deorease over 1942 of 0.62 cents. With the exception of British Columbia all provinces show increased production.

Factory Choose. - The production of factory cheese in 1943 amounted to 165,527,733 pounds, valuod at $33,550,326$, a decrease in quantity over 1942 of $41,407,731$ and a docroase in value of $\% 7,723,920$. The average price per pound in 1943 was 20.27 cents, ocmpured with 19.95 cents paid in 1942. The production of cheese in Ontario represents 64 p.c. and that of Quebec 31 p.c. of the total production for the Dominion.

Total Value of Output of Dairy Fuctories. - The value of all products of dalry foctorios in 1943 amounted to $\$ 243,843,220$ compared with $\$ 236,210,018$ for the year 1942 , an increase of $\$ 7,730,202$.

Number of Dairy Factoxies. - Tho total number of dairy factories.in operation in 1943 was 2,340. This total includos 1,148 creameries, 919 cheeso factories, 247 combinod butter and cheese factories and 26 concentrated milk plonts. The creameries show an in crease of 7, the cheose factorios a doorease of 58 , the combined butter and cheose factorios a deorease of 13 and the concentrated milk plants had the same number as the year 1942.

1.     - Production of Croamery Butter in Canada, by Provinces, 1942 and 2943.


Note. - The statistios of production of the present report are based on audited returns furnished by the factory operators, and differ somewhat from the preliminary figures published in "Darying Statistics of Canada".


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2.     - Froduction of Factory Ontese in Cunada by Frovinces, 1922 and 1943.

| Povinco |  | Quantity | Valuo | Averago Prico per pound |
| :---: | :---: | :---: | :---: | :---: |
| Prince Edward IslendNew Brunswick |  | 160 | \$ | cents |
|  | 1942 | 1,082,651 | 225,512 | 20.83 |
|  | 1943 | 781,084 | 176,486 | 22.59 |
|  | 1942 | 1,852,899 | 379,227 | 20.47 |
|  | 1943 | 971,350 | 216,006 | 22.24 |
| Quebeo | 1942 | 65,275,038 | 13,038,003 | 19.97 |
|  | 1943 | $50,555,610$ | 10,269,359 | 20,31 |
| Ontario | 1942 | 128,348,448 | 25, 519,554 | 19.81 |
|  | 1943 | 106,132,364 | 21,295,023 | 20.06 |
| Manitoba | 1942 | $5,147,549$ | 1,087,247 | 21,12 |
|  | 1943 | 3,360,727 | 746,120 | 22.20 |
| Saskatchewan | 1942 | 440,547 | 101,509 | 23.04 |
|  | 1943 | 445,278 | 100,216 | 22.51 |
| Alberta | 1942 | 3,908,545 | 843.464 | 21.58 |
|  | 1943 | 2,563,257 | 592,112 | 23.10 |
| British Columbia | 1942 | 879,787 | 179,730 | 20,43 |
|  | 1943 | 718,063 | 155,004 | 21:59 |
| TOTAL FOR CANADA | 1942 | 206,935,464 | 41,274,246 | 19.95 |
|  | 1943 | 165,527,733 | 33,550, 326 | 20.27 |

3.     - Production of Concontrated Milk in Dairy Factories, Canada, 1942 and 1943.

| Kind | 19 | $42^{*}$ | 19 | 43 |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
| Concontrated Whole Milk Froducts: Condonsed milk ~ |  |  |  |  |
|  |  |  |  |  |
| Case goods | 16,929.262 | 2.017,455 | 20,211,247 | 2,512,932 |
| Bulk goods | 6,147,233 | 624 \&559 | 6,640,083 | 772,077 |
| Lraporatod mi3k - |  |  |  |  |
| Case goods | 183,151,328 | 14,250,703 | 175,137,026 | 13,975,678 |
| Bulk goods | $2,610,555$ | 100,798 | 3,150,699 | 230,252 |
| Whole milk powdos - |  |  |  |  |
| Spray process | 8,405,605 | 2,538,519 | 11,614,375 | 3,769,869 |
| Roller process | 2.728,126 | 597,188 | 3,438,838 | 849,317 |
| Cream powdor | 7,347 | 3,819 | 4.845 | 2,421 |
| TOTAL ............. | 219,979,456 | 20.293.31 | 220.197 .113 | 22,118,546 |
| Concentrated Milk By-Products: |  |  |  |  |
| Condensed skim milk | 5,379,909 | 380,898 | 4,011,900 | 278,982 |
| Evaporated skim milk | 1,613,429 | 61,634 | 1,632,374 | 63,054 |
| Skim milk powder - |  |  |  |  |
| Spray process | 12,113,212 | 1,325,366 | 10,120,505 | 1,183,785 |
| Roller process ................ | $14,557,14$ | 1,367, 213 | 12,231,941 | 1,330,191 |
| Buttormilk powder | 3,071,678 | 251.025 | 3, 125,325 | 305,056 |
| Condensed buttermilk | 291,733 | 10,093 | 203,031 | 6,791 |
| Sugar of milk | 222,357 | $59: 424$ | 289,930 | 75,382 |
| Casoin | 3,198,482 | 640,961 | 3,112,439 | 651,803 |
| TOTAL .. | 40,447,944 | 4,100,223 | 35,027,944 | 3,895,044 |

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| Kind | Unit of Measure | 42 |  | 193 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | ¢ |  | \$ |
| Whey butter 00. e...... | $1 b^{\circ}$ | 2,682,111 | 825,308 | 2,199, 866 | 683.661 |
| Ice cream 0000.00800000000 | gal. | $9.177,107$ | 11.585,928 | 10,178,440 | 12,229,222 |
| ilk sold \%ooc...0.0.0.vooo | gale | 97,313,746 | $41,263,585$ | 114,785,228 | 46,017,518 |
| Croam sold (lb, of Butterfat)。 |  | $21,579,833$ | 13,540,038 | 18,104,553 | 12,331,727 |
| Ciocolate milk sold .......... | gal. | 3,889,453 | 2,012,256 | 3,710,291 | 1,891,757 |
| Iee oream mix | gal. | 1,069,152 | $1,177,912$ | 1,191,666 | 1,322,583 |
| Cottree cheese ........00.0.0. | 1b. | 3,296,555 | $35 \pm 15$ | 3,575,331 | 376,330 |
| S'im milk sold . | - | - | 226,029 | - | 243,602 |
| Uttomilk sold ............. | - | - ${ }^{-}$ | 565,482 | - | 530,879 |
| Wey oream (lb, of Butterfat) = |  | 1,044,684 | 313,817 | 1, 020,573 | 309,767 |
| Sundry (includes egg powder)o. | - | - | 840.089 | - - | 2.738,524 |
| TOTAL ........ |  | - | 72,701,598 | $\cdots$ | 79,175,570 |

Note. - The figures in Tables 3 and 4 do not in all cases represent the total procluction of the article but only that portion produced in Dairy Factories and condenserios.

