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## DOMINION BUREAU OF STATISTICS

Manufacturing and Primary Industries Division

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.. figures not available.
... figures not appropriate or not applicable.

- nil or zero.
-- amount too small to be expressed.
p preliminary figures.
$r$ revised figures.
$x$ confidential to meet secrecy requirements of the Statistics Act.


## OILS AND FATS

FEBRUARY 1969

The monthly Oils and Fats Survey is designed to show domestic production and utilization of edible oils. To meet the requirements of domestic producers and other agencies interested in edible oils and by-products therefrom. The following explanatory comments are offered to assist in the interpretation of the respective tables.

TABLE 1: Shows the domestic production of deodorized oil formulated to produce Margarine, Shortening and Salad Oils.

Production includes:
(a) Production of oils from primary products to fully deodorized edible products ready for packaging or bulk shipment.
(b) Processing crude or partially prepared oils from that state to fully deodorized oils ready for packaging or bulk shipment.

TABLE 2: Essentially this table shows the volume of oils purchased by packaging establishments from domestic refineries and the volume of imported oils. The quantity data would exclude the volume of deodorized oil utilized by those establishments which produce end products from primary materials or partially processed oils.

TABLES 3, 6 and 7: Refer to total sales by primary and secondary manufacturers; bulk oil sales would represent the volume moved to secondary producers for packaging or other end use. Retail and Commercial packaged volume represent end products and portray a measurement of the volume moved by domestic producers to the market for the period under review.

TABLE 8: Refers specifically to domestic vegetable oil mills, and shows the volume of oilseed utilized and the yield of oil and oil meal products. The oil produced is total volume which would include edible oils, oils for other end use and exports.

TABLE 9 and 10: Shows the production data on Lards and Tallows. The processed Lard and Edible Tallow figure are NOT additive to animal oils shown in other tables within this publication.

Note: In tables where commodity breakdowns do not add to totals, differences are due to rounding.

TABLE 1. Domestic Prduct:on of Deotorized Dik
Pebruary 1909

thousands of pounds

## Vegetable ofls

| Coconut | - | 2,074 | - | 2,074 |
| :---: | :---: | :---: | :---: | :---: |
| Corn | x | $\times$ | x | 2,216 |
| Cottonseed | x | 1,079 | x | 1,206 |
| Pa 1 m | 567 | 1,487 | - | 2,054 |
| Palm kernel | - | 887 | - | 887 |
| Peanut | - | x | x | 1,350 |
| Rapeseed | 2,561 | 3,202 | 3,780 | 9,544 |
| Soybean | 5,493 | 6,981. | 1,430 | 13,904 |
| Sunflower seed | x | x | 3,669 | 4,531 |
| Other vegetable | $\times$ | $x$ | , | 20 |
| Total vegetable ofls | 9,158 | 17,437 | 11,191 | 37,785 |

Marine olls

| Herring | 2,999 | 1,989 | - | 4,988 |
| :---: | :---: | :---: | :---: | :---: |
| Seal | - | - | - | - |
| Whale | - | - | - | - |
| Other marine | - | - | - | - |
| Total marine ofls | 2,999 | 1,989 | - | 4,988 |

Animal o11s

| Lard | 173 | 2,483 | - | 2,656 |
| :---: | :---: | :---: | :---: | :---: |
| Oleo, all types | - | (1) | - | (1) |
| Tallow, edible | (1) | 3,339 | - | 3,339 |
| Total animal ofls | 173 | 5,823 | - | 5,996 |
| Total all specles | 12,330 | 25,248 | 11,191 | 48,769 |

(1) Small , mount included with "lard".

TABLE 1A. Domestic Production of Deodorized Oils
January - February 1969
$\left[\begin{array}{cccc}\text { Margarine } \\ \text { oil }\end{array} \quad \begin{array}{c}\text { Shortening } \\ \text { oil }\end{array} \quad \begin{array}{c}\text { Salad } \\ \text { oil }\end{array} \quad \begin{array}{c}\text { production of } \\ \text { deodorized } \\ \text { oil }\end{array}\right.$
thousands of pounds

## Vegetable oils

| Coconut | - | 3,940 | - | 3,940 |
| :---: | :---: | :---: | :---: | :---: |
| corn | 823 | x | x | 4,397 |
| Cottonseed | x | 1,845 | x | 2,094 |
| Palm | 1,398 | 3, 184 | - | 4,582 |
| Palm kernel | - | 1,841 | - | 1,841 |
| Peanut | - | $x$ | x | 3,445 |
| Rapeseed | 5,381 | 6,550 | 8,117 | 20,048 |
| Soybean | 11,206 | 14,022 | 3,374 | 28,602 |
| Sunflower seed | x | x | 6,091 | 8,036 |
| Other vegetable | 4 | 34 | - | 38 |
| Total vegetable ofls | 19,386 | 35,383 | 22,254 | 77,023 |

## Marine ofls

| Herring | 6,635 | 3,683 | - | 10, 318 |
| :---: | :---: | :---: | :---: | :---: |
| Seal | - | - | - | - |
| Whale | - | - | - | - |
| Other marine | - | - | - | - |
| Total marine ofls | 6,635 | 3,683 | - | 10,318 |

Animal of1s

| Lard | 360 | 4,135 | - | 4,494 |
| :---: | :---: | :---: | :---: | :---: |
| 01eo, all types | - | (1) | - | (1) |
| Tallow, edible | (1) | 7,238 | - | 7,238 |
| Total animal ofls | 360 | 11,373 | - | 11,732 |
| Total all species | 26,380 | 50,438 | 22, 254 | 99,073 |

[^0]TABLE 2. Purchases of Deodorized Oils

February 1969

(1) Small amount included with "Herring".

TABLE 2A. Purchases of Deodorized Oils

January - February 1969

| Canadian |  |  | Imports |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Margarine } \\ \text { oil } \end{gathered}$ | $\begin{gathered} \text { Shortening } \\ \text { oil } \end{gathered}$ | Salad oil | $\begin{gathered} \text { Margarine } \\ \text { oil } \end{gathered}$ | $\begin{aligned} & \text { Shortening } \\ & \text { oil } \end{aligned}$ | Salad oil |

thousands of pounds

| Vegetable oils |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coconut . . | - | x | - | - | - | - |
| Corn | x | - | - | x | - | - |
| Cottonseed | x | - | - | x | - | - |
| Palm | 397 | x | - | x | - | - |
| Palm kernel | - | - | - | - | - | - |
| Peanut | - | x | - | - | - | - |
| Rapeseed | 3,060 | x | x | - | - | - |
| Soybean | 8,221 | 318 | x | x | - | - |
| Sunflower seed | 598 | - | x | - | - | - |
| Other vegetable | x | x | - | - | - | - |
| Total vegetable oils | 13,464 | 1,843 | x | x | - | - |
| Marine oils |  |  |  |  |  |  |
| Herring | 3,267 | - | - | - | - | - |
| Seal | - | - | - | - | - | - |
| Whale | - | - | - | - | - | - |
| Other marine | (1) | - | - | - | - | - |
| Total marine oils | 3,267 | - | - | - | - | - |
| Animal oils |  |  |  |  |  |  |
| Lard | 440 | - | - | x | - | - |
| 01eo, all types | - | - | - | - | - | - |
| Tallow, edible. | - | - | - | - | - | - |
| Total animal oils | 440 | - | - | x | - | - |
| Total all species. | 17,170 | 1,843 | x | 2,186 | - | - |

(1) Small amount included with "Herring".

TABLE 3. Manufacturers' Sales and Stocks of Margarine and Deodorized Margarine Oil


(1) Not additive to Packaged Sales.

TABLE 4. Margarine Stocks held by Manufacturers as of
February 28, 1969


TABLE 5. Disposition of Margarine Stocks held by Wholesalers and Other Warehouses


[^1]TABLE 6. Manufacturers' Sales and Stocks of Shortening and Deodorized Shortening Oil (Including Baking and Frying Oils and Fats)


[^2]TABLE 7. Manufacturers' Sales and Stocks of Deodorized Salad Oils

| 1969 | Manufacturers' sales |  |  |  |  | End of month stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Packaged |  | ```Bulk (tank cars, trucks etc.)``` |  | Used for other processes | Packaged |  | ```Deodorized bulk salad oil``` |
|  | Retall (20 lbs. and less) | ```Commercial (21 to 450 lbs.)``` | Bottlers | Others (1) |  | Retall (20 1bs. and less) | Commercial <br> (21 to <br> 450 lbs.$)$ |  |
|  | thousands of pounds |  |  |  |  |  |  |  |
| January ........ | 3,356 | 904 | 2,732 | 3,038 | 1,978 | 5,547 | 1,038 | 521 |
| February ........ | 3,925 | 939 | 3,727 | 2,666 | 2,414 | 5,235 | 940 | 631 |
| March |  |  |  |  |  |  |  |  |
| April .......... |  |  |  |  |  |  |  |  |
| May |  |  |  |  |  |  |  |  |
| June ........... |  |  |  |  |  |  |  |  |
| July |  |  |  |  |  |  |  |  |
| August......... |  |  |  |  |  |  |  |  |
| September |  |  |  |  |  |  |  |  |
| October |  |  |  |  |  |  |  |  |
| November ....... |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |
| Year to date.. | 7,280 | 1,843 | 6,459 | 5,704 | 4,392 | 10,781 | 1,978 | 1,152 |

[^3]TABLE 8. Oilseed Crushings; Production and Stocks of Vegetable Oils and Oil Meals


## Crushings

| Flaxseed | 11,201 | 6,640 | 18,091 | 17,454 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S oybean | 92,578 | 88,982 | 187,494 | 192,472 | . . | . $\cdot$ |
| Rapeseed | 25,067 | 28,075 | 45,703 | 55,787 | . . | . $\cdot$ |
| Sunflower seed | 1,844 | 2,113 | 3,359 | 4,555 | $\ldots$ | $\ldots$ |
| Totals | 130,690 | 125,810 | 254,647 | 270,268 | . . | . . |

Oil production and stocks

| Flaxseed | 4,021 | 2,327 | 6,507 | 6,125 | 10,244 | 5,376 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Soybean | 15,191 | 14,968 | 30,770 | 32,637 | 9,686 | 5,413 |
| Rapeseed | 9,864 | 10,934 | 18,164 | 21,908 | 8,491 | 1,433 |
| Sunflower seed | 717 | 878 | 1,323 | 1,849 | 1,671 | 688 |
| Totals | 29,793 | 29,107 | 56,764 | 62,519 | 30,092 | 12,910 |

Oil meal production and stocks

| Flaxseed | 7,067 | 4,144 | 11,353 | 10,875 | 7,203 | 5,356 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Soybean | 72,881 | 70,204 | 147,700 | 153,005 | 18,460 | 36,957 |
| Rapeseed | 14,743 | 15,751 | 26,679 | 31,792 | 3,291 | 1,210 |
| Sunflower seed | 609 | 788 | 1,145 | 1,656 | 526 | 1,373 |
| Totals | 95,300 | 90,887 | 186,877 | 197,328 | 29,480 | 44,896 |

TABLE 9. Shipments of Lard and Tallow
$\xrightarrow[\text { December }]{\substack{\text { Twelve months } \\ \text { ended December }}}$

Lard and tallow

Lard:

Processed:

| Retail package, 20 lbs or less | 2,292 | 2,088 | 30,193 | 33,855 |
| :---: | :---: | :---: | :---: | :---: |
| Conmercial package, 21-450 1bs. | 2,755 | 3,197 | 36,775 | 43,900 |
| Bulk sales (tank car, tank truck, etc.) | 1,405 | 3,061 | 19,598 | 29,316 |

lallow:

| Edible | 3,567 | 3,712 | 48,955 | 49,664 |
| :---: | :---: | :---: | :---: | :---: |
| Inedible | 16,624 | 20,622 | 223,536 | 263,401 |


[^0]:    (1) Small amount included with "Lard".

[^1]:    Source: DBS Agriculture Division.

[^2]:    (1) Not additive to Packaged Sales.

[^3]:    (1) Not additive to Packaged Sales.

