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# OILS AND FATS 

## APRIL 1969

## Published by Authority of

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## DOMINION BUREAU OF STATISTICS

Manufacturing and Primary Industries Division

## SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:
.. 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

APRIL 1969

The monthly Oils and Fats Survey is designed to show domestic production and utilization of edible oils. 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 Production of Deodorized Oils

April 1969


Marine oils

| Herring | 3,353 | 1,599 | - | 4,952 |
| :---: | :---: | :---: | :---: | :---: |
| Seal | - | - | - | - |
| Whale | - | - | - | - |
| Other marine | - | 240 | - | 240 |
| Total marine oils | 3,353 | 2,839 | - | 5,192 |

Animal oils

(1) Small amount included with "Lard".

TABLE 1A. Domestic Production of Deodorized Oils

```
January - Apri1 1969
```

Margarine

oil $\quad$\begin{tabular}{c}
Shortening <br>
oil

$\quad$

Salad <br>
oil

$\quad$

Total <br>

| production of |
| :---: |
| deodorized |
| oil | <br>

\hline
\end{tabular}

## Vegetable oils

| Coconut | - | 8,089 | - | 8,089 |
| :---: | :---: | :---: | :---: | :---: |
| Corn | x | x | x | 8,672 |
| Cottonseed | x | 4,388 | x | 4,876 |
| Palm | 2,901 | 6,320 | - | 9,222 |
| Palm kernel | - | 3,535 | - | 3,535 |
| Peanut | - | x | x | 6,766 |
| Rapeseed | 13,067 | $x$ | x | 42,945 |
| Soybean | 18,762 | x | x | 52,266 |
| Sunflower seed | X | x | 12,921 | 16,779 |
| Other vegetable | x | x | - | 69 |
| Total vegetable ofls | 37,713 | 71,064 | 44,441 | 153,218 |

## Marine oils

| Herring | 13,279 | 7,159 | - | 20,438 |
| :---: | :---: | :---: | :---: | :---: |
| Seal | - | - | - | - |
| Whale | - | - | - | - |
| Other marine | - | 240 | - | 240 |
| Total marine oils | 13,279 | 7,399 | - | 20,678 |

Animal oils

| Lard | 518 | 6,694 | - | 7,212 |
| :---: | :---: | :---: | :---: | :---: |
| Oleo, all types | - | 1,614 | - | 1,614 |
| Tallow, edible | (1) | 13,916 | - | 13,916 |
| Total animal ofls | 518 | 22,225 | - | 22,743 |
| Total all species | 51,509 | 100,688 | 44,441 | 196,639 |

(1) Small amount included with "Lard".

TABLE 2. Purchases of Deodorized 011s
April 1969


TABLE 2A. Purchases of Deodorized Oils
January - Apri1 1969

|  | Canadian |  |  | Imports |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Margarine oil | $\begin{gathered} \text { Shortening } \\ \text { oil } \end{gathered}$ | $\begin{gathered} \text { Salad } \\ \text { oil } \end{gathered}$ | $\begin{gathered} \text { Margarine } \\ \text { oil } \end{gathered}$ | $\begin{gathered} \text { Shortening } \\ \text { oil } \end{gathered}$ | $\begin{gathered} \text { Salad } \\ \text { oil } \end{gathered}$ |
|  | thousands of pounds |  |  |  |  |  |
| Vegetable oils |  |  |  |  |  |  |
| Coconut . . | - | x | - | - | - | - |
| Corn . | x | - | - | 764 | - | - |
| Cottonseed | x | - | - | 85 | - | - |
| Palm . | 959 | x | - | 18 | - | - |
| Palm kernel | - | - | - | - | - | - |
| Peanut . | - | x | - | - | - | - |
| Rapeseed | 7,790 | x | x | - | - | - |
| Soybean ......... | 14,557 | x | x | 380 | - | - |
| Sunflower seed.. | x | - | x | - | - | - |
| Other vegetable..... | x | x | - | - | - | - |
| Total vegetable oils | 27,033 | 3,836 | x | 1,248 | - | - |
| Marine oils |  |  |  |  |  |  |
| Herring . | 7,391 | - | - | - | - | - |
| Seal ... |  | - | - | - | - | - |
| Whale . . . . . | - | - | - | - | - | - |
| Other marine | (1) | - | - | - | - | - |
| Total marine oils. | 7,391 | - | - | - | - | - |
| Animal oils |  |  |  |  |  |  |
| Lard .... | 917 | - | - | 2,830 | - | - |
| oleo, all types.. | - | - | - | - | - | - |
| Tallow, edible... | - | - | - | - | - | - |
| Total animal oils | 917 | - | - | 2,830 | - | - |
| Total all species. | 35,342 | 3,836 | X | 4,078 | - | - |

(1) Small amount included with "Herring".

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


[^0]TABLE 4. Margarine Stocks held by Manufacturers as of
April 30, 1969


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

|  | 1968 | 1969 |
| :---: | :---: | :---: |
|  | thousands of pounds |  |
| By provinces |  |  |
| Atlantic .......... |  |  |
| Quebec .............. | figures not available |  |
| Ontario ............ | rigures not available |  |
| Manitoba ........... |  |  |
| Saskatchewan ....... |  |  |
| Alberta ........... |  |  |
| British Columbia . |  |  |
| Canada |  |  |
| By selected cities |  |  |
| Quebec ............... |  |  |
| Montreal |  |  |
| Toronto ............. |  |  |
| Winnipeg. | figures not available |  |
| Regina .... |  |  |
| Saskatoon |  |  |
| Edmonton |  |  |
| Calgary . |  |  |
| Vancouver |  |  |
| Totals |  |  |

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

| 1969 | Manufacturers' sales |  |  |  |  | End of month stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Packaged |  | $\begin{array}{r} \text { Bul } \\ \text { (tank cars } \end{array}$ | trucks) | Used for other processes | Packaged |  | ```Deodorized bulk shortening oil``` |
|  | Retail (20 lbs. and less) | Commercial <br> (21 to 450 lbs.) | Packagers (1) | Others |  | ```Retail (20 1bs. and less)``` | Commercial (2l to 450 Ibs.) |  |
|  | thousands of pounds |  |  |  |  |  |  |  |
| J anuary | 3,267 | 11,064 | 2,482 | 7,575 | 388 | 4,287 | 12,473 | 194 |
| February | 4,205 | 11,765 | 1,472 | 7,938 | 421 | 3,900 | 13,038 | 201 |
| March | 3,151 | 11,958 | 1,685 | 8,132 | 414 | 4,751 | 13,836 | 247 |
| April | 3,910 | 11,813 | 737 | 8,136 | 1,422 | 4,327 | 13,601 | 110 |
| May |  |  |  |  |  |  |  |  |
| June |  |  |  |  |  |  |  |  |
| July |  |  |  |  |  |  |  |  |
| August. |  |  |  |  |  |  |  |  |
| September |  |  |  |  |  |  |  |  |
| October ......... |  |  |  |  |  |  |  |  |
| November . |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |
| Year to date | 14,533 | 46,601 | 6,377 | 31,780 | 2,645 | 17,265 | 52,948 | 752 |

TABLE 7. Manufacturers' Sales and Stocks of Deodorized Salad Oils

| 1969 | Manufacturers' sales |  |  |  |  | End of month stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Packaged |  | Bulk ank cars, ucks etc.) |  | Used for other processes | Packaged |  | ```Deodorized bulk salad oil``` |
|  | Retail (20 lbs. and less) | Comercial <br> (21 to 450 lbs.) | Bottlers | Others(1) |  | Retall <br> (20 lbs. <br> and less) | Commercial <br> (21 to 450 lbs.) |  |
| thousands of pounds |  |  |  |  |  |  |  |  |
| January ......... | 3,356 | 904 | 2,732 | 3,038 | 1,978 | 5,547 | 1,038 | 521 |
| February ........ | 3,889 | 939 | 3,727 | 2,666 | 2,414 | 5,235 | 540 | 631 |
| March . . . . . . . . | 3,037 | 1,099 | 3,298 | 2,272 | 2,739 | 5,948 | 951 | 545 |
| Apri1......... | 3,321 | 1,155 | 2,813 | 3,772 | 3,265 | 5,929 | 1,084 | 507 |
| May . . . . . . . . . . |  |  |  |  |  |  |  |  |
| June . . . . . . . . . . |  |  |  |  |  |  |  |  |
| July ........... |  |  |  |  |  |  |  |  |
| August . ......... |  |  |  |  |  |  |  |  |
| September |  |  |  |  |  |  |  |  |
| October |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |
| Year to date.. | 13,603 | 4,097 | 12,570 | 11,747 | 10,396 | 22,659 | 4,013 | 2,204 |

(1) Not additive to Packaged Sales.

TABLE 8. Oilseed Crushings; Production and Stocks of Vegetable Oils and Oil Meals


Crushings

| Flaxseed | 11,769 | 10,847 | 38,101 | 40,679 |  | . . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Soybean | 84,534 | 86,997 | 364,121 | 389,262 | . . | . . |
| Rapeseed | 19,790 | 30,408 | 90,678 | 121,873 | . . | - . |
| Sunflower seed | 3,415 | 1,524 | 9,561 | 6,079 | . . | $\cdots$ |
| Totals | 119,508 | 129,776 | 502,461 | 557,893 | . . | $\cdots$ |

Oil production and stocks

| Flaxseed | 4,233 | 3,796 | 13,743 | 14,241 | 11,377 | 6,489 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Soybean | 13,999 | 14,748 | 60,137 | 66,076 | 9,133 | 6,158 |
| Rapeseed | 7,851 | 12,331 | 36,013 | 48,658 | 5,102 | 2,857 |
| Sunflower seed | 1,424 | 607 | 3,877 | 2,456 | 1,549 | 13 |
| Totals | 27,507 | 31,482 | 113,770 | 131,431 | 27,161 | 15,517 |

Oil meal production and stocks

| Flaxseed | 7,401 | 6,638 | 23,698 | 24,961 | 7,463 | 6,237 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Soybean | 67,098 | 68,668 | 288,393 | 308,479 | 22,754 | 41,718 |
| Rapeseed | 11,440 | 17,385 | 52,854 | 69,760 | 7,034 | 2,388 |
| Sunflower seed | 1,170 | 780 | 3,250 | 2,535 | 931 | 151 |
| Totals | 87,109 | 93,471 | 368,195 | 405,735 | 38,182 | 50,494 |

[^2]TABLE 9. Shipments of Lard and Tallow

| March | Jan. - March |  |
| :---: | :---: | :---: | :---: |
| $1968 \mathrm{l} \quad 1969$ |  | 1969 |

thousands of pounds

## Lard and tallow

Lard:
Rendered, and sold as such ........... ... 880 2,518
Processed:
Retail package, 20 lbs or less $\ldots \ldots$ 2,... 2,593 2,955 8,081
Commercial package, $21-450 \mathrm{lbs} \ldots$.... 3,547 2,870 9,608 9,295
Bulk sales (tank car, tank truck, etc.) $1,478 \quad 3,028 \quad 5,084 \quad 9,457$

Tallow:

| Edible | 4,304 | 3,618 | 12,261 | 11,452 |
| :---: | :---: | :---: | :---: | :---: |
| Inedible | 22,416 | 51,098 | 63,260 | 92,161 |




[^0]:    (1) Not additive to Packaged Sales.

[^1]:    Source: DBS Agriculture Division.

[^2]:    Source: DBS, Agriculture Division, Crop Section.

