

# OILS AND FATS 

## MAY 1969

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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

MAY 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.

MBL. 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 donestic 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
May 1969

|  | $\begin{gathered} \text { Margarine } \\ \text { oil } \end{gathered}$ | $\begin{gathered} \text { Shortening } \\ \text { oil } \end{gathered}$ | $\begin{aligned} & \text { Salad } \\ & \text { oil } \end{aligned}$ | Total <br> production of deodorized oll |
| :---: | :---: | :---: | :---: | :---: |
|  | thousands of pounds |  |  |  |
| Vegetable ofls |  |  |  |  |
| Coconut | - | 2,361 | - | 2,361 |
| Corn | x | x | x | 713 |
| Cottonseed | x | 1,408 | x | 1,508 |
| Palm .. | x | 1,642 | x | 2,675 |
| Palm kernel | - | 807 | - | 807 |
| Peanut . | ~ | x | $x$ | 1,116 |
| Rapeseed | 3,294 | 4,013 | 5,007 | 12,315 |
| Soybean ..... | 5,330 | 7,554 | 1,730 | 14,614 |
| Sunflower seed | x | x | 2,184 | 3,595 |
| Other vegetable | 3 | 16 | - | 19 |
| Total vegetable ofls | 10,255 | 19,912 | 9,554 | 39,722 |

## Marine ofls

| Herring | 3,662 | 1,652 | - | 5,314 |
| :---: | :---: | :---: | :---: | :---: |
| Seal | 57 | - | - | 57 |
| Whale | - | - | - | - |
| Other marine | - | - | - | - |
| Total marine ofls | 3,719 | 1,652 | - | 5,371 |

Animal ofls

| Lard | 235 | 1,950 | - | 2,184 |
| :---: | :---: | :---: | :---: | :---: |
| Oleo, all types | - | 82 | - | 82 |
| Tallow, edible | (1) | 4,145 | - | 4,145 |
| Total animal ofls | 235 | 6,177 | - | 6,411 |
| Total all species | 14,209 | 27,741 | 9,554 | 51,504 |

(1) Small amount included with "Lard".

TABLE 1A. Domestic Production of Deodorized Oils

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January - May 1969
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Total

| Margarine | Shortening | Salad | production of |
| :---: | :---: | :---: | :---: |
| oil | oil | oil |  |
|  |  | vil |  |

thousands of pounds

## Vegetable oils

| Coconut | - | 10,450 | - | 10,450 |
| :---: | :---: | :---: | :---: | :---: |
| Corn | x | x | x | 9,384 |
| Cottonseed | x | 5,796 | x | 6,384 |
| Palm | x | 7,962 | x | 11,897 |
| Palm kernel | - | 4,341 | - | 4,341 |
| Peanut | - | x | X | 7,882 |
| Rapeseed | 16,361 | x | x | 55,260 |
| Soybean . | 24,092 | X | x | 66,880 |
| Sunflower seed | x | x | 15,104 | 20,374 |
| Other vegetable | x | x | - | 88 |
| Total vegetable oils .. | 47,968 | 90,976 | 53,996 | 192,939 |

## Marine oils



Total marine ofls

| 16,941 | 8,811 | - | 25,752 |
| :---: | :---: | :---: | :---: |
| 57 | - | - | 57 |
| - | - | - | - |
| 16,998 | 240 | - | 240 |
|  | - | 26,049 |  |

Animal oils

| Lard | 753 | 8,644 | - | 9,397 |
| :---: | :---: | :---: | :---: | :---: |
| Oleo, all types | - | 1,696 | - | 1,696 |
| Tallow, edible | (1) | 18,062 | - | 18,062 |
| Total animal oils | 753 | 28,401 | - | 29,154 |
| Total all species. | 65,718 | 128,428 | 53,996 | 248,143 |

(1) Small amount included with "Lard".

TABLE 2. Purchases of Deodorized Oils
May 1969

|  | Canadian |  |  | Imports |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Margarine oil | $\begin{gathered} \text { Shortening } \\ \text { oil } \end{gathered}$ | Salad oil | Margarine oil | $\begin{gathered} \text { Shortening } \\ \text { oil } \end{gathered}$ | Salad oil |
|  | thousands of pounds |  |  |  |  |  |
| Vegetable oils |  |  |  |  |  |  |
| Coconut | - | x | - | - | - | - |
| Corn . ..................... | x | - | - | 217 | - | - |
| Cottonseed .............. | x | - | - | - | - | - |
| Palm | 187 | x | - | - | - | - |
| Palm kernel ............... | - | - | - | - | - | - |
| Peanut | - | x | - | - | - | - |
| Rapeseed | 2,220 | x | - | - | - | - |
| Soybean | 3,458 | $x$ | $x$ | - | - | - |
| Sunflower seed.......... | x | - | - | - | - | - |
| Other vegetable ......... | x | - | x | - | - | - |
| Total vegetable oils ... | 6,566 | 1,024 | x | 217 | - | - |
| Marine oils |  |  |  |  |  |  |
| Herring | 1,020 | - | - | - | - | - |
| Seal | - | - | - | - | - | - |
| Whale | - | - | - | - | - | - |
| Other marine ........... | (1) | - | - | - . | - | - |
| Total marine oils ..... | 1,020 | - | - | - | - | - |
| Animal oils -3 |  |  |  |  |  |  |
| Lard . . . . . ............... | 332 | - | - | 474 | - | - |
| Oleo, all types .......... | - | - | - | - | - | - |
| Tallow, edible.......... | - | - | - | - | - | - |
| - Total animal oils ..... | 332 | - | - | 474 | - | - |
| Total all species .... | 7,919 | 1,024 | x | 691 | - | - |

[^0]MABLE 2A. Purchasots of Deodorized Oils

January - May 1969

thousands of pounds


[^1]TABLE 3. Manufacturers' Sales and Stocks of Margarine and Deodorized Margarine Oil

(1) Not additive to Packaged Sales.

TABTE 4. Margarine Stocks held by Manufacturers as of
May 31, 1969

|  | $\begin{aligned} & \text { Retail } \\ & (20 \text { 1bs } \text { and } \\ & \text { 1ess }) \end{aligned}$ | $\begin{gathered} \text { Comercial } \\ (21 \text { to } \\ 450 \text { bs. }) \\ \hline \end{gathered}$ | Total |
| :---: | :---: | :---: | :---: |
| By provinces |  | sands of pounds |  |
| Atlantic | x | - | x |
| Quebec | x | x | x |
| Ontario | 3,374 | 274 | 3,648 |
| Manitoba | x | x | x |
| Alberta. | x | x |  |
| British Columbia | x | x | 1,711 |
| Canada | 7,980 | 377 | 8,357 |

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

|  | 1968 | 1969 |
| :---: | :---: | :---: |
|  | thousands of pounds |  |
| By provinces |  |  |
| Atlantic ........... |  |  |
| Quebec ............. |  |  |
| Ontario ............ |  |  |
| Manitoba | Figures not available |  |
| Saskatchewan ..... |  |  |
| A1berta .......... |  |  |
| British Columbia |  |  |
| Canada |  |  |
| By selected cities |  |  |
| Quebec ............... |  |  |
| Montreal ............ |  |  |
| Toronto |  |  |
| Winnipeg . |  |  |
| Regina | Figures not available |  |
| Saskatoon |  |  |
| Edmonton |  |  |
| Calgary ... |  |  |
| Vancouver . |  |  |

## Totals

## Source: DBS Agriculture Division.

TABLE 6. Manufacturers' Sales and Stocks of Shortening and Deodorized Shortening 0il
(Including Baking and Frying Oils and Fats)

(1) Not additive to Packaged Sales.


[^2]TABLE 8. Oilseed Crushings; Production and Stocks of Vegetable Oils and Oil Meals

thousands of pounds

## Crushings

| Flaxseed | 13,329 | 7,917 | 51,430 | 48,596 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Soybean | 117,687 | 124,042 | 481,808 | 513,304 |  |  |
| Rapeseed | 24,176 | 32,603 | 114,854 | 154,476 | . . |  |
| Sunflower seed | 3,749 | 3,107 | 13,310 | 9,186 | $\ldots$ | . |
| Totals | 158,941 | 167,669 | 661,402 | 725,562 | -•• | . . . |

## Oil production and stocks

| Flaxseed | 4,760 | 2,823 | 18,503 | 17,064 | 9,802 | 3,885 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Soybean | 19,389 | 21,479 | 79,526 | 87,555 | 7,788 | 8,146 |
| Rapeseed | 9,607 | 13,123 | 45,620 | 61,781 | 3,400 | 4,138 |
| Sunflower seed | 1,550 | 1,251 | 5,427 | 3,707 | 2,453 | 337 |
| Totals | 35,306 | 38,676 | 149,076 | 170,107 | 23,443 | 16,506 |

## Oil meal production and stocks

| Flaxseed | 8,200 | 4,823 | 31,898 | 29,784 | 10,430 | 4,388 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Soybean | 93,158 | 98,394 | 381,551 | 406,873 | 28,030 | 32,860 |
| Rapeseed | 13,881 | 18,453 | 66,735 | 88,213 | 9,262 | 2,337 |
| Sunflower seed | 1,334 | 1,156 | 4,584 | 3,691 | 1,086 | 611 |
| Totals | 116,573 | 122,826 | 484,768 | 528,561 | 48,808 | 40,196 |

Source: DBS, Agriculture Division, Crop Section.

TABLE 9. Shipments of Lard and Tallow


## Lard and tallow

Lard:

| Rendered, and sold as such | - | 758 | . | 3,276 |
| :---: | :---: | :---: | :---: | :---: |
| Processed: |  |  |  |  |
| Retail package, 20 lbs , or less | 2,579 | 2,629 | 10,534 | 10,710 |
| Commercial package, $21-450$ lbs. | 2,735 | 3,011 | 12,343 | 12,306 |
| Bulk sales (tank car, tank truck, etc.) | 972 | 3,026 | 6,056 ${ }^{\text {r }}$ | 12,483 |

Tallow:
Edible

$$
4,162 \quad 3,730 \quad 16,423 \quad 15,182
$$

Inedible
$21,701^{\mathrm{r}} \quad 33,373$
$84,961^{\mathrm{r}} \quad 125,534$


[^0]:    (1) Small amomt included with "Merring".

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

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

