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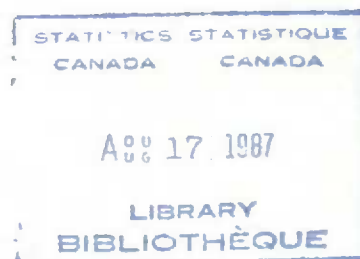
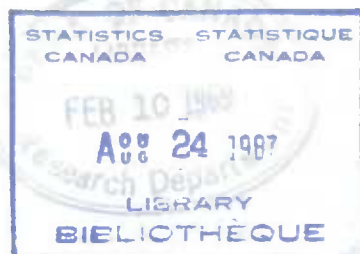
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MONTHLY



# OILS AND FATS

## NOVEMBER 1968



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## 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

NOVEMBER 1968

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 1968 data are collected in greater detail which necessitated realignment of the tabular presentations within this publication. 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.

TABLE 1. Domestic Production of Deodorized Oils

November 1968

	Margarine oil	Shortening oil	Salad oil	Total production of deodorized oil
thousands of pounds				
<u>Vegetable oils</u>				
Coconut .....	-	1,982	-	1,982
Corn .....	453	x	x	2,295
Cottonseed .....	x	631	x	833
Palm .....	483	1,340	-	1,823
Palm kernel .....	-	733	-	733
Peanut .....	-	x	x	1,952
Rapeseed .....	3,199	3,608	3,134	9,941
Soybean .....	3,720	7,027	1,716	12,463
Sunflower seed .....	107	764	3,014	3,885
Other vegetable .....	x	x	-	58
Total vegetable oils ..	8,084	17,796	10,086	35,966
<u>Marine oils</u>				
Herring .....	3,145	1,734	-	4,879
Seal .....	358	96	-	454
Whale .....	-	-	-	-
Other marine .....	-	-	-	-
Total marine oils .....	3,503	1,830	-	5,333
<u>Animal oils</u>				
Lard .....	298	2,230	-	2,528
Oleo, all types .....	-	913	-	913
Tallow, edible .....	(1)	3,276	-	3,276
Total animal oils .....	298	6,419	-	6,718
Total all species ...	11,885	26,046	10,086	48,017

(1) Small amount included with "Lard".

TABLE 1A. Domestic Production of Deodorized Oils

Eleven Months Ended November 1968

	Margarine oil	Shortening oil	Salad oil	Total production of deodorized oil
thousands of pounds				
<u>Vegetable oils</u>				
Coconut .....	85	22,548	-	22,633
Corn .....	x	x	x	22,716
Cottonseed .....	x	x	x	6,450
Palm .....	6,480	10,720	27	17,227
Palm kernel .....	-	8,780	-	8,780
Peanut .....	-	x	x	23,432
Rapeseed .....	30,908	42,870	34,598	108,375
Soybean .....	46,901	63,935	23,052	133,888
Sunflower seed .....	4,423	7,960	32,568	44,951
Other vegetable .....	13	470	654	1,137
Total vegetable oils ..	94,383	181,399	113,808	389,590
<u>Marine oils</u>				
Herring .....	32,874	13,289	-	46,164
Seal .....	3,178	1,054	-	4,232
Whale .....	266	293	-	559
Other marine .....	-	241	-	241
Total marine oils .....	36,318	14,877	-	51,196
<u>Animal oils</u>				
Lard .....	3,555	23,302	-	26,857
Oleo, all types .....	-	3,904	-	3,904
Tallow, edible .....	(1)	41,105	-	41,105
Total animal oils .....	3,555	68,311	-	71,866
Total all species ...	134,256	264,587	113,808	512,651

(1) Small amount included with "Lard".

TABLE 2. Purchases of Deodorized Oils

November 1968

	Canadian			Imports		
	Margarine oil	Shortening oil	Salad oil	Margarine oil	Shortening oil	Salad oil
thousands of pounds						
<u>Vegetable oils</u>						
Coconut .....	-	x	-	-	-	-
Corn .....	x	-	-	x	-	-
Cottonseed .....	x	-	-	x	-	-
Palm .....	224	x	-	-	-	-
Palm kernel .....	-	-	-	-	-	-
Peanut .....	-	x	-	-	-	-
Rapeseed .....	2,087	x	x	-	-	-
Soybean .....	3,908	x	-	x	-	-
Sunflower seed .....	x	-	x	-	-	-
Other vegetable .....	x	x	-	-	-	-
Total vegetable oils ...	6,831	657	x	719	-	-
<u>Marine oils</u>						
Herring .....	1,796	-	-	-	-	-
Seal .....	-	-	-	-	-	-
Whale .....	-	-	-	-	-	-
Other marine .....	(1)	-	-	-	-	-
Total marine oils .....	1,796	-	-	-	-	-
<u>Animal oils</u>						
Lard .....	-	-	-	863	-	-
Oleo, all types .....	-	-	-	-	-	-
Tallow, edible .....	-	-	-	-	-	-
Total animal oils .....	-	-	-	863	-	-
Total all species ....	8,627	657	x	1,582	-	-

(1) Small amount included with "Herring".



TABLE 2A. Purchases of Deodorized Oils

Eleven Months Ended November 1968

	Canadian			Imports		
	Margarine oil	Shortening oil	Salad oil	Margarine oil	Shortening oil	Salad oil
thousands of pounds						
<u>Vegetable oils</u>						
Coconut .....	x	x	-	-	-	-
Corn .....	x	-	-	x	-	-
Cottonseed .....	x	-	x	x	x	-
Palm .....	2,756	x	-	-	-	-
Palm kernel .....	-	-	-	-	-	-
Peanut .....	-	x	-	-	-	-
Rapeseed .....	13,925	x	x	-	-	-
Soybean .....	40,628	2,553	x	x	x	-
Sunflower seed .....	1,196	94	x	-	-	-
Other vegetable .....	2,152	x	-	162	-	-
Total vegetable oils ...	65,534	8,468	23,017	4,316	x	-
<u>Marine oils</u>						
Herring .....	17,942	269	-	-	-	-
Seal .....	-	-	-	-	-	-
Whale .....	-	-	-	-	-	-
Other marine .....	(1)	-	-	-	-	-
Total marine oils .....	17,942	269	-	-	-	-
<u>Animal oils</u>						
Lard .....	2,521	-	-	6,202	-	-
Oleo, all types .....	-	-	-	-	-	-
Tallow, edible .....	-	131	-	-	-	-
Total animal oils .....	2,521	131	-	6,202	-	-
Total all species ....	85,997	8,868	23,017	10,517	x	-

(1) Small amount included with "Herring".

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

1968	Manufacturers' sales				End of month stocks		
	Packaged		Bulk(1)	Used for other processes	Packaged		Deodorized bulk margarine oil
	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Sales to packagers (tank cars, trucks, etc.)		Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	
thousands of pounds							
January .....	17,012	305	8,166	149	9,454	251	1,401
February .....	16,739	311	7,295	43	9,254	253	1,375
March .....	15,656	289	7,527	60	9,744	214	1,545
April .....	15,438	271	7,894	104	8,940	274	1,866
May .....	15,015	323	8,378	28	8,492	271	2,036
June .....	13,838	312	7,236	43	8,642	256	1,786
July .....	13,790	279	6,827	61	7,504	242	1,606
August .....	14,323	290	7,327	131	6,833	259	1,502
September .....	16,689	309	8,295	43	6,167	225	1,405
October .....	19,511	353	11,013	232	6,891	278	1,416
November .....	16,832	321	8,029	79	7,418	288	1,228
December .....							
Year to date ....	174,843	3,361	87,987	972	...	...	...

(1) Not additive to Packaged Sales.



TABLE 4. Margarine Stocks held by Manufacturers as of  
November 30, 1968

	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Total
thousands of pounds			
<u>By provinces</u>			
Atlantic .....	228	-	228
Quebec .....	1,797	8	1,804
Ontario .....	3,379	227	3,606
Manitoba .....	210	18	229
Alberta .....	351	6	357
British Columbia .....	1,453	29	1,482
Canada .....	7,418	288	7,706

<u>By cities</u>			
Quebec .....			
Montreal .....			
Toronto .....			
Winnipeg .....			
Regina .....	.. Figures not available.		
Saskatoon .....			
Calgary .....			
Vancouver .....			
Other cities .....			
Canada .....			

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

	October 31 1968 <sup>r</sup>	November	
		1967 <sup>r</sup>	1968
		thousands of pounds	
<u>By provinces</u>			
Atlantic .....	656	1,025	619
Quebec .....	877	1,521	1,028
Ontario .....	1,399	1,427	1,445
Manitoba .....	391	603	369
Saskatchewan .....	335	481	404
Alberta .....	539	670	641
British Columbia .....	1,181	909	1,056
Canada .....	5,378	6,636	5,562
<u>By selected cities</u>			
Quebec .....	81	95	68
Montreal .....	467	1,043	648
Toronto .....	646	571	572
Winnipeg .....	384	594	360
Regina .....	175	197	219
Saskatoon .....	119	173	131
Edmonton .....	256	345	343
Calgary .....	200	244	207
Vancouver .....	790	524	726
Totals .....	3,118	3,786	3,274

Source: DBS Agriculture Division.

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

1968	Manufacturers' sales					End of month stocks		
	Packaged		Bulk (tank cars, trucks)		Used for other processes	Packaged		Deodorized bulk shortening oil
	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Pack- agers(1)	Others		Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	
	thousands of pounds							
January .....	3,431	10,776	1,086	6,333	320	5,201	11,218	273
February .....	4,730	11,000	786	6,671	410	5,026	11,359	255
March .....	4,010	11,629	763	6,840	417	5,341	12,165	262
April .....	3,578	11,524	763	7,324	380	5,390	12,106	229
May .....	3,626	12,925	1,029	7,638	356	5,173	12,900	334
June .....	2,688	12,523	457	7,959	402	5,167	12,540	167
July .....	2,457	12,368	217	8,207	240	5,193	11,684	153
August .....	3,270	13,143	774	7,188	361	5,392	11,044	172
September .....	4,842	12,736	353	7,698	400	4,893	11,171	144
October .....	4,735	13,996	658	10,021	511	4,871	9,671	194
November .....	5,562	11,771	1,572	7,711	426	3,890	11,492	119
December .....								
Year to date ...	42,930	134,330	8,457	83,590	4,222	...	...	...

(1) Not additive to Packaged Sales.

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

1968	Manufacturers' sales					End of month stocks		
	Packaged		Bulk (tank cars, trucks etc.)		Used for other processes	Packaged		Deodorized bulk salad oil
	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Bottlers	Others(1)		Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	
	thousands of pounds							
January .....	3,077	1,253	2,251	2,614	1,916	4,194	835	554
February .....	3,328	1,226	3,272	3,392	2,691	4,309	863	488
March .....	3,400	1,397	2,559	3,719	2,743	4,134	838	462
April .....	2,922	1,306	2,604	3,330	2,518	4,411	904	482
May .....	3,032	1,515	2,764	3,705	3,010	4,794	954	493
June .....	3,539	1,010	2,312	3,121	3,200	4,203	1,091	473
July .....	3,195	1,266	2,288	3,086	2,574	3,790	913	469
August .....	2,970	1,302	2,903	2,343	2,242	4,269	604	267
September .....	3,740	1,008	2,898	1,414	1,492	4,475	793	359
October .....	3,979	1,008	3,191	2,193	1,206	4,781	882	307
November .....	3,612	695	3,281	2,025	1,923	4,841	961	331
December .....								
Year to date ..	36,794	12,987	30,324	30,943	25,516	...	...	...

(1) Not additive to Packaged Sales.

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

	November		Cumulative Jan. - Nov.		End of month stocks November 30	
	1967	1968	1967	1968	1967	1968
thousands of pounds						
<u>Crushings</u>						
Flaxseed .....	9,035	10,381	122,313	102,690	...	...
Soybean .....	126,234 <sup>r</sup>	128,416	1,146,975	1,051,821	...	...
Rapeseed .....	21,569	27,144	229,037	263,040	...	...
Sunflower seed .....	3,678	1,796	15,053	26,132	...	...
Totals .....	160,516	167,737	1,513,378	1,443,683	...	...
<u>Oil production and stocks</u>						
Flaxseed .....	3,172	3,686	43,451	36,749	9,078	3,229
Soybean .....	21,065	21,550	196,578	174,788	9,007	7,946
Rapeseed .....	8,440	10,730	91,963	106,319	7,791	3,165
Sunflower seed .....	1,516	719	6,017	10,428	1,395	176
Totals .....	34,193	36,685	338,009	328,284	27,271	14,516
<u>Oil meal production and stocks</u>						
Flaxseed .....	5,551	6,480	75,217	63,655	8,597	9,139
Soybean .....	99,679	101,176	915,362	834,263	8,554	19,420
Rapeseed .....	12,431	15,152	130,535	151,363	1,336	6,392
Sunflower seed .....	1,314	706	5,724	9,229	662	1,193
Totals .....	118,975	123,514	1,126,838	1,058,510	19,149	36,144

Source: DBS, Agriculture Division, Crop Section.

TABLE 9. Production and Manufacturers' Stocks of Lard

	Lard, rendered		Production of lard, processed		
	Production	On hand at end of month	Retail (20 lbs. and less)	Industrial (over 20 lbs.)	Bulk (tank cars, trucks, etc.)
thousands of pounds					
<u>1968</u>					
January .....	9,616	6,287	2,510	2,895	1,634
February .....	10,118	6,364	2,852	3,166	1,973
March .....	10,078	6,954	2,593	3,547	1,478
April .....	10,106	6,430	2,579	2,735	972
May .....	10,772	6,328	2,732	3,462	1,958
June .....	8,065	5,142 <sup>r</sup>	2,731	4,455	3,551
July .....	7,398	4,644	2,520	4,019	2,907
August .....	6,960	4,299	3,178	4,372	3,006
September .....	7,396	4,059	2,997	3,945	2,916
October .....	8,083	3,430	3,995	4,063	3,105
November .....	7,603	3,923	3,079	4,042	2,756
December .....					
Year to date ..	96,197	...	31,767	40,703	26,255

TABLE 10. Production and Manufacturers' Stocks of Tallow

	Tallow, edible		Tallow, inedible	
	Production	On hand at end of month	Production <sup>r</sup>	On hand at end of month
thousands of pounds				
<u>1968</u>				
January .....	3,737	3,599	20,280	26,625
February .....	4,220	4,243	20,564	22,474
March .....	4,304	4,544	22,416	32,687
April .....	4,162	4,767	21,701	20,407
May .....	4,702	4,840	24,139	23,408
June .....	4,075	4,794	21,040	19,642
July .....	3,983	4,122	21,720	24,586
August .....	4,155	3,822	23,432	19,604
September .....	4,100	3,853	21,731	19,888
October .....	4,186	3,718	22,545	16,895
November .....	4,327	3,960	23,211	17,596
December .....				
Year to date ..	45,952	...	242,779	...





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