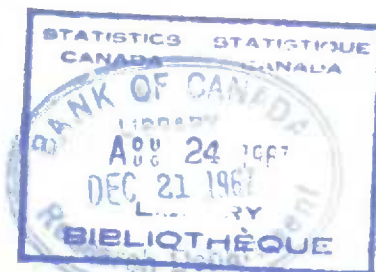
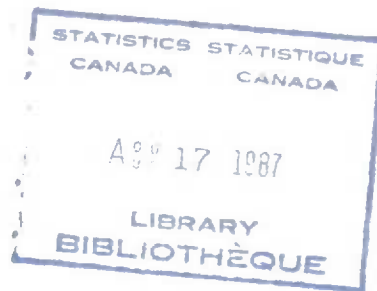


CATALOGUE No. 3

32-006

MONTHLY



## OILS AND FATS

OCTOBER 1967

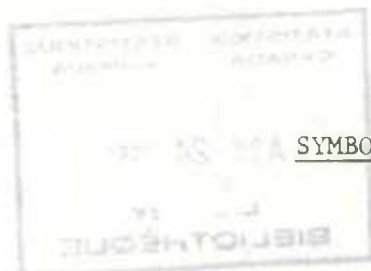
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#### SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P preliminary figures.
- R revised figures .
- . not reportable.
- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- less than three firms reporting.
- N.A. replaced by .. figures not available.
- x figures deleted to ensure anonymity.

## OILS AND FATS

OCTOBER 1967

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 1967 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 the manufacturers, Retail and Commercial packaged volume represent end products and portray a measurement of the domestic market. Bulk sales are essentially the volume moving from oil refineries to packaging establishments therefore these quantities are not additive to Retail and Commercial packaged sales.

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

October 1967

	Margarine oil	Shortening oil	Salad oil	Total production of deodorized oil
thousands of pounds				
<u>Vegetable oils</u>				
Coconut .....	70	2,642	-	2,712
Corn .....	x	x	x	2,263
Cottonseed .....	x	x	x	538
Palm .....	481	1,201	-	1,682
Palm kernel .....	-	949	-	949
Peanut .....	x	2,127	x	2,567
Rapeseed .....	3,545	4,056	1,373	8,974
Soybean .....	4,544	7,350	2,305	14,199
Sunflower seed .....	x	x	2,967	3,381
Other vegetable .....	x	x	-	2
Total vegetable oils ..	9,512	18,908	8,847	37,267
<u>Marine oils</u>				
Herring .....	4,175	2,072	-	6,247
Seal .....	-	-	-	-
Whale .....	-	-	-	-
Other marine .....	-	-	-	-
Total marine oils .....	4,175	2,072	-	6,247
<u>Animal oils</u>				
Lard .....	245	2,130	-	2,375
Oleo, all types .....	(1)	(1)	-	(1)
Tallow, edible .....	(1)	3,898	-	3,898
Total animal oils .....	245	6,028	-	6,273
Total all species ...	13,932	27,008	8,847	49,787

(1) Small amount included with "Lard".

TABLE 1A. Domestic Production of Deodorized Oils

Ten Months Ended October 31, 1967

	Margarine oil	Shortening oil	Salad oil	Total production of deodorized oil
thousands of pounds				
<u>Vegetable oils</u>				
Coconut .....	735	21,544	-	22,279
Corn .....	x	x	x	20,622
Cottonseed .....	x	x	x	7,616
Palm .....	6,470	10,961	-	17,431
Palm kernel .....	-	7,799	-	7,799
Peanut .....	x	17,517	x	22,960
Rapeseed .....	30,050	31,839	21,943	83,832
Soybean .....	44,143	58,239	25,796	128,178
Sunflower seed .....	x	x	23,631	27,918
Other vegetable .....	x	x	-	97
Total vegetable oils ..	87,719	155,640	95,373	338,732
<u>Marine oils</u>				
Herring .....	27,054	14,427	-	41,481
Seal .....	(1)	-	-	(1)
Whale .....	-	-	-	-
Other marine .....	(1)	(1)	-	(1)
Total marine oils .....	27,054	14,427	-	41,481
<u>Animal oils</u>				
Lard .....	2,437	23,051	-	25,488
Oleo, all types .....	(2)	(2)	-	(2)
Tallow, edible .....	(2)	36,981	-	36,981
Total animal oils .....	2,437	60,032	-	62,469
Total all species ...	117,210	230,099	95,373	442,682

(1) Small amount included with "Herring".

(2) Small amount included with "Lard".

TABLE 2. Purchases of Deodorized Oils

October 1967

	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 .....	213	x	-	-	-	-
Palm kernel .....	-	-	-	-	-	-
Peanut .....	x	x	-	-	-	-
Rapeseed .....	1,478	290	x	-	-	-
Soybean .....	3,615	285	x	x	-	-
Sunflower seed .....	x	-	x	-	-	-
Other vegetable .....	x	-	-	-	-	-
Total vegetable oils ...	6,785	760	990	865	-	-
<u>Marine oils</u>						
Herring .....	1,949	-	-	-	-	-
Seal .....	-	-	-	-	-	-
Whale .....	-	-	-	-	-	-
Other marine .....	-	-	-	-	-	-
Total marine oils .....	1,949	-	-	-	-	-
<u>Animal oils</u>						
Lard .....	173	-	-	517	-	-
Oleo, all types .....	-	-	-	-	-	-
Tallow, edible .....	-	-	-	-	-	-
Total animal oils .....	173	-	-	517	-	-
Total all species ....	8,907	760	990	1,382	-	-

TABLE 2A. Purchases of Deodorized Oils

Ten Months Ended October 31, 1967

	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	x	-
Palm .....	3,823	x	-	-	-	-
Palm kernel .....	x	-	-	-	-	-
Peanut .....	x	x	-	-	-	-
Rapeseed .....	11,855	2,629	x	-	-	-
Soybean .....	27,099	3,097	x	x	x	x
Sunflower seed .....	x	-	x	x	-	x
Other vegetable .....	x	x	-	x	-	x
Total vegetable oils ...	55,372	7,413	19,626	7,616	79	77
<u>Marine oils</u>						
Herring .....	13,859	-	-	-	-	-
Seal .....	-	-	-	-	-	-
Whale .....	-	-	-	10	-	-
Other marine .....	-	93	-	-	-	-
Total marine oils .....	13,859	93	-	10	-	-
<u>Animal oils</u>						
Lard .....	1,830	(2)	-	2,421	89	-
Oleo, all types .....	(1)	-	-	-	-	-
Tallow, edible .....	-	296	-	-	-	-
Total animal oils .....	1,830	296	-	2,421	89	-
Total all species ....	71,061	7,802	19,626	10,047	168	77

(1) Small amount included with "Lard".

(2) Small amount included with "Tallow, edible".



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

1967	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 .....	15,582	256	8,096	15	6,247	148	1,822
February .....	15,532	228	7,026	27	6,452	151	1,472
March .....	15,611	222	7,755	25	7,372	175	1,474
April .....	13,859	252	5,680	82	6,968	169	988
May .....	15,571	288	7,699	22	7,035	154	1,192
June .....	13,798	258	7,397	30	7,466	188	1,291
July .....	12,111	194	5,351	20	6,656	228	1,468
August .....	14,361	310	5,994	74	6,339	184	1,566
September .....	17,935	295	8,149	21	6,177	213	1,223
October .....	17,353	270	9,367	77	7,141	231	1,046
November .....							
December .....							
Year to date ....	151,713	2,573	72,514	393	...	...	...

(1) Not additive to Packaged Sales.



TABLE 4. Margarine Stocks held by Manufacturers as of

October 31, 1967

	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Total
thousands of pounds			
<u>By provinces</u>			
Atlantic .....	263	-	263
Quebec .....	1,738	25	1,763
Ontario .....	3,414	165	3,579
Manitoba .....	125	3	128
Alberta .....	478	22	500
British Columbia .....	1,123	16	1,139
Canada .....	7,141	231	7,372

<u>By cities</u>			
Quebec .....	-	-	-
Montreal .....	1,137	25	1,162
Toronto .....	2,678	160	2,838
Winnipeg .....	-	-	-
Regina .....	-	-	-
Saskatoon .....	-	-	-
Calgary .....	478	22	500
Vancouver .....	626	16	642
Other cities .....	2,222	8	2,230
Canada .....	7,141	231	7,372

TABLE 5. Disposition of Margarine Stocks held by  
Wholesalers and Other Warehouses(1)

	September 30 1967 <sup>r</sup>	October 31	
		1966	1967
		thousands of pounds	
<u>By provinces</u>			
Atlantic .....	847	901	925
Quebec .....	1,127	2,126	1,204
Ontario .....	1,238	3,365	1,278
Manitoba .....	355	471	566
Saskatchewan .....	300	234	324
Alberta .....	628	1,110	557
British Columbia .....	1,113	994	1,042
Canada .....	5,608	9,201	5,896
<u>By selected cities</u>			
Quebec .....	91	162	84
Montreal .....	627	943	702
Toronto .....	507	2,088	496
Winnipeg .....	349	466	555
Regina .....	146	112	134
Saskatoon .....	115	101	156
Edmonton .....	335	368	290
Calgary .....	217	692	187
Vancouver .....	742	612	628
Totals .....	3,129	5,544	3,232

Source: DBS Agriculture Division.

(1) In previous years included Manufacturers' Stocks.

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

1967	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 .....	4,102	10,717	433	6,041	233	4,862	11,437	376
February .....	4,183	10,096	1,159	5,150	314	4,821	11,155	317
March .....	3,886	11,698	1,366	6,531	376	5,636	11,739	364
April .....	3,958	11,484	1,492	6,699	306	5,303	11,991	499
May .....	3,778	12,549	1,688	7,246	289	4,748	12,253	570
June .....	3,073	11,555	2,825	5,551	362	5,207	13,008	538
July .....	2,302	11,601	2,493	4,683	188	5,106	11,848	151
August .....	3,578	12,540	1,533	6,557	553	5,476	10,369	422
September .....	4,582	12,964	700	7,528	403	5,109	9,926	212
October .....	5,295	12,829	1,131	8,023	329	5,452	9,725	281
November .....								
December .....								
Year to date ...	38,737	118,033	14,820	64,009	3,353	...	...	...

(1) Not additive to Packaged Sales.

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

1967	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 .....	3,225	978	2,186	1,874	1,209	3,317	636	644
February .....	3,122	864	2,941	2,377	1,898	3,723	604	549
March .....	3,652	904	2,582	3,009	2,529	3,842	477	521
April .....	2,781	994	2,436	3,268	2,664	5,288	537	518
May .....	3,521	1,242	2,956	3,541	3,012	5,087	467	416
June .....	3,767	1,036	2,342	2,374	3,393	5,322	339	551
July .....	2,836	531	2,034	3,016	2,807	4,927	651	387
August .....	2,751	986	2,693	1,942	1,620	3,959	564	470
September .....	2,517	1,007	2,852	1,021	1,195	4,357	704	589
October .....	3,456	998	3,170	1,316	1,091	4,584	637	343
November .....								
December .....								
Year to date ..	31,628	9,540	26,192	23,738	21,418	...	...	...

(1) Not additive to Packaged Sales.

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

	October		Cumulative		End of month stocks	
	1966	1967	1966	1967	1966	1967
thousands of pounds						
<u>Crushings</u>						
Flaxseed .....	17,953	14,817	109,947	113,278	..	..
Soybean .....	109,993	111,212	992,562	1,021,566	..	..
Rapeseed .....	21,915	14,001	170,077	207,468	..	..
Sunflower seed .....	736	2,619	7,703	11,375	..	..
Totals .....	150,597	142,649	1,280,289	1,353,687	..	..
<u>Oil production and stocks</u>						
Flaxseed .....	6,160	5,196	38,540	40,279	8,834	9,355
Soybean .....	18,298	18,956	163,139	175,513	8,831	11,064
Rapeseed .....	8,737	5,730	66,962	83,523	3,741	6,259
Sunflower seed .....	299	1,029	2,737	4,501	299	553
Totals .....	33,494	30,911	271,378	303,816	21,705	27,231
<u>Oil meal production and stocks</u>						
Flaxseed .....	11,014	8,907	67,744	69,666	2,852	14,955
Soybean .....	87,578	88,264	784,751	815,683	13,390	27,429
Rapeseed .....	12,551	8,181	97,896	118,104	2,201	2,418
Sunflower seed .....	270	987	3,019	4,410	225	176
Totals .....	111,413	106,339	953,410	1,007,863	18,668	44,978

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>1967</u>					
January .....	7,956	5,375	3,345	2,745	1,412
February .....	8,213	6,732	2,545	2,993	1,369
March .....	8,817	6,334	2,845	2,782	1,688
April .....	8,743	5,908	2,661	3,099	1,615
May .....	9,131	7,373	2,203	3,238	1,617
June .....	9,067	6,207	1,710	3,222	1,650
July .....	8,200	5,823	1,334	2,951	1,702
August .....	9,787	4,855	2,659	3,407	2,225
September <sup>r</sup> .....	9,391	5,282	2,239	3,234	1,651
October .....	9,239	5,242	2,929	3,029	1,566
November .....					
December .....					
Year to date ..	88,544	...	24,470	30,700	16,495

TABLE 10. Production and Manufacturers' Stocks of Tallow

	Tallow, edible		Tallow, inedible	
	Production	On hand at end of month	Production	On hand at end of month
thousands of pounds				
<u>1967</u>				
January .....	4,393	3,732	17,247	23,958
February .....	4,307	3,999	16,273	23,397
March .....	4,388	4,265	18,581	27,116
April .....	4,553	4,007	18,339	27,176
May .....	4,905	5,244	20,216	19,845
June .....	3,923	5,660	20,244	21,368
July .....	3,341	5,353	17,616	18,388
August .....	3,760	3,787	19,139	17,670
September <sup>r</sup> .....	4,142	3,269	18,084	16,482
October .....	3,703	3,351	19,040	18,687
November .....				
December .....				
Year to date ..	41,415	...	184,779	...





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