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# OILS AND FATS

# JULY 1967

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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.
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#### OILS AND FATS

#### JULY 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 produceMargarine, 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 <u>NOT</u> additive to animal oils shown in other tables within this publication.

	Margarine oil	Shortening oil	Salad oil	Total production o deodorized oil
		thousands	of pounds	
egetable oils				
Coconut	67	2,024		2,091
Corn	х	x	x	1,524
Cottonseed	x	447	x	688
Palm	679	938		1,617
Palm kernel	-	586	-	586
Peanut	-	1,654	x	1,917
	X	2,589	2,976	7,204
Rapeseed	1,639			
Soybean	3,546	4,164	1,549	9,259
Sunflower seed	х	x	2,198	2,758
Other vegetable	x	x		-
Total vegetable oils	6,375	12,981	8,288	27,644
and the second s		the second second		
Marine oils				
		0.00		0.055
Herring	2,035	920		2,955
Herring	2,035	920	_	2,955
Seal	2,035	920		2,955
Seal Whale	_	920		
Seal	-	920		(1)
Seal Whale	_	920 - - - 920		
Seal Whale Other marine	(1)		-	(1)
Seal Whale Other marine Total marine oils	(1)		-	(1)
Seal Whale Other marine Total marine oils	(1)		-	(1)
Seal Whale Other marine Total marine oils - Animal oils	(1)	- 920	-	(1) 2,955
Seal Whale Other marine Total marine oils - Animal oils Lard	(1) 2,035 277	- 920 2,401	-	(1) 2,955 2,678
Seal Whale Other marine Total marine oils - Animal oils Lard Oleo, all types	(1) 2,035 277 (2)	- 920 2,401 (2)	-	(1) 2,955 2,678 (2)
Seal Whale Other marine Total marine oils - Animal oils Lard	(1) 2,035 277	- 920 2,401	-	(1) 2,955 2,678
Seal Whale Other marine Total marine oils - Animal oils Lard Oleo, all types	(1) 2,035 277 (2)	- 920 2,401 (2)	-	(1) 2,955 2,678 (2)

TABLE 1. Domestic Production of Deodorized Oils

July 1967

(2) Small amount included with "Lard".

#### TABLE 1A. Domestic Production of Deodorized Oils

Seven Months Ended July 31, 1967

	Margarine oil	Shortening ofl	S <b>al</b> ad ofl	Total production of deodorized oil
		thousands	of pounds	
'egetable oils				
Coconut	534	14,250	-	14,784
Corn	х	х	х	15,045
Cottonseed	603	2,524	2,441	5,568
Palm	4,688	7,808	-	12,496
Palm kernel	-	5,275	-	5,275
Peanut	х	11,883	x	15,784
Rapeseed	21,491	21,819	17,095	60,405
Soybean	29,703	38,847	19,298	87,848
Sunflower seed	z,,,03 x		16,275	19,227
Other vegetable		x	10,275	
Other vegetable	X	X	-	90
Total vegetable oils	60,701	105,082	70,739	236,522
Marine oils				
Herring	17,455	9,169	-	26,624
Seal	(1)		-	(1)
Whale		-	-	
Other marine	(1)	(1)	-	(1)
Total marine oils	17,455	9,169		26,624
Total marine orig	17,400	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	20,024
Animal oils				
Lard	1,650	15,726	-	17,376
Oleo, all types	(2)	(2)	40	(2)
Tallow, edible	(2)	25,108	49	25,108
Total an <b>ima</b> l oils	1,650	40,834	-	42,484
Total all species	79,806	155,085	70,739	305,630

(1) Small amount included with "Herring".

(2) Small amount included with "Lard".

#### TABLE 2. Purchases of Deodorized Oils

		0				
		Canadian			Imports	
	Margarine oil	Shortening oil	Salad oil	Margarine oil	Shortening oil	Salad oil
			thousands	of pounds		
Vegetable oils						
Coconut	x	x		-	-	-
Corn	x	-	-	х	-	-
Cottonseed	X	-	x	x	-	-
Palm	370	x	-	-		-
Palm kernel	-	-	-	-	-	-
Peanut	x	x	-	-	-	-
Rapeseed	746	x	x		-	-
Soybean	2,450	539	x	x	-	х
Sunflower seed	x	-	x	_	-	x
Other vegetable	x	x	-	-	-	-
Total vegetable oils	4,380	957	2,452	225		55
Marine oils						
Herring	1,397	-	-	-	1 3,	-
Seal		-	-	-	-	-
Whale	-	-	-		-	_
Other marine	-	-	-	-	-	-
Total marine oils	1,397		-	-	-	-
Animal oils						
Lard	182	~	-	145	1 x	-
Oleo, all types	(1)	-	-	40	_	_
Tallow, edible	-		2.4	-	-	-
Total animal oils	182		-	145	-	-
Total all species	5,959	957	2,452	370		55

#### July 1967

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#### TABLE 2A. Purchases of Deodorized Oils

Seven Months Ended July 31, 1967

		Canadian			Imports	
	Margarine oil	Shortening oil	Salad	Margarine oil	Shortening oil	Salad oil
			thousands	of pounds		
egetable oils						
Coconut	x	х	-	-	-	-
Corn	2,825	-	-	х	-	-
Cottonseed	x =	-	x	x	x	-
Palm	2,855	x	_	-		-
Palm kernel	_,000 X	-	-	_	-	-
Peanut	X	×		-		_
Rapeseed	7,890	x	x			
				-	x	x
Soybean	18,079	2,168	x	x	~	x
Sunflower seed	х		x	x	-	X
Other vegetable	×	x			-	-
Total vegetable oils	37,419	5,386	16,096	4,926	60	77
arine oils			-			
Herring	9,529	-	-	-		-
Seal	-	-	-	-	-	-
Whale	ene	-	-	10	-	-
Other marine		93	. T	1.	-	-
Total marine oils	9,529	93		10		-
nimal oils						
Lard	1,420	(2)		1,000	89	-
Oleo, all types	(1)		-	-	-	a -
Tallow, edible		296	-	-		-
Total animal oils	1,420	296		1,000	89	
Total all species	48,368	5,775	16,096	5,936	149	77

(1) Small amount included with "Lard".

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

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		Manufactu	rers' sales		Er	nd of month s	tocks
	Pack	caged	Bulk(1)		Pack	aged	
1967	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Sales to packagers (tank cars, trucks, etc.)	Used for other processes	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Deodorized bulk margarine oil
			thou	isands of pou	inds		
January	15,582	256	8,096	15	6,247	148	1,822
February	15,532	228	7,026	27	6,452	151	1,472
1arch	15,611	222	7,755	25	7,372	175	1,474
April	13,859	252	5,680	82	6,968	169	988
1ay	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
ugust							
September							
October							
November							
Year to date	102,064	1,698	49,004	221			

1

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

(1) Not additive to Packaged Sales.

	July 31, 1	907		
	Re <b>tai</b> l (20 lbs. and less)	(	mercial 21 to 1bs.)	Total
	<u></u>	thousands	of pounds	
By provinces				
Atlantic	218		-	218
Quebec	1,176		43	1,219
Ontario	3,386		140	3,526
Manitoba	162		6	168
Alb <mark>erta</mark>	425		17	442
British Columbia	1,289		22	1,311
Canada	6,656		228	6,884
_				
By cities				
Quebec	_		-	-
Montreal	699		43	742
Toronto	2,164		125	2,289
Winnipeg	-		-	-
Regina	đar		-	-
Saskatoon	-			-
Calgary	425		17	442
Vancouver	839		22	861
Other cities	2,529		21	2,550
	6,656		228	6,884

TABLE 4. Margarine Stocks held by Manufacturers as of

	June 30,		Jul	y 31
	1967 <sup>r</sup>	1021	1966 <sup>r</sup>	1967
		tho	usands of pound	S
By provinces				
Atlantic	885		923	849
Quebec	1,051		2,832	1,252
Ontario	1,207		3,816	1,113
Manitoba	376	1	486	384
Saskatchewan	401		184	405
Alberta	606		1,008	613
British Columbia	1,154		1,549	870
Canada	5, <mark>68</mark> 0		10,798	5,486
By selected cities				
	102		137	80
Quebec	102			
Montreal	550		1,851	776
Toronto	465		2,265	373
Winnipeg	368		483	378
Regina	199		78	195
Saskatoon	154		80	164
Edmonton	280		303	303
Calgary	241		620	226
Vancouver	752		1,167	500
Totals	3,111		6,984	2,995

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

Source: DBS Agriculture Division.

(1) In previous years included with Manufacturers' Stocks.

		Manufa	cturers' sal	End of month stocks				
	Packaged			Bulk (tank cars, trucks)		Packaged		Deodorized
	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Pack- agers(1)	Others	for other processes	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	shortening oil
<u> </u>				thousand	s 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								
September								
October								
November								
December								
Year to date	25,282	79,700	11,456	41,901	2,068			

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

(1) Not additive to Packaged Sales.

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		Manuf	acturers' s	ales		End	of month st	ocks
	Packaged		(tank	Bulk (tank cars, trucks etc.)		Packaged		Deodorized - bulk
	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	Bottlers	Others(1)	Used for other processes	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	salad oil
				thousand	ls 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
Мау	3,521	1,242	2,956	3,541	3 <mark>,0</mark> 12	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								
September								
October								
November								
December								
Year to date	22,904	6,549	17,477	19,459	17,512			

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

(1) Not additive to Packaged Sales.

	Ju	ly	Cumula	Cumulative		End of month stocks	
	1966	1967	1966	1967	1966	1967	
			thousands of	of pounds			
level i non							
rushings							
Flaxseed	8,373	9,022	67,075	71,105			
Soybean	77,047	92,877	727,803	717,231			
Rapeseed	17,940	15,943	117,862	152,366	8 é		
Sunflower seed	322	875	6,472	8,555	0 0		
	103,682	118,717	919,212	949,257			
100010	100,001			5453457	4 \$		
Dil production and stocks							
Flaxseed	2,982	3,273	23,712	25,621	7,615	8,764	
Soybean	12,745	16,037	119,265	122,920	13,473	8,166	
Rapeseed	6,926	6,388	46,260	61,179	4,355	3,881	
Sunflower seed	111	294	2,264	3,394	322	737	
Totals	22,764	25,992	191,501	213,114	25,765	21,548	
					<u></u>		
Dil meal production and stocks							
Flaxseed	5,211	5,579	41,366	43,646	1,972	6,730	
Soybean	61,993	74,189	575,264	572,492	17,523	15,358	
Rapeseed	10,313	9,110	67,879	86,653	2,383	2,540	
Sunflower seed	128	364	2,539	3,350	125	61.5	
Totals	77,645	89,242	687,048	706,141	22,003	25,243	

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

Source: DBS, Agriculture Division, Crop Section.

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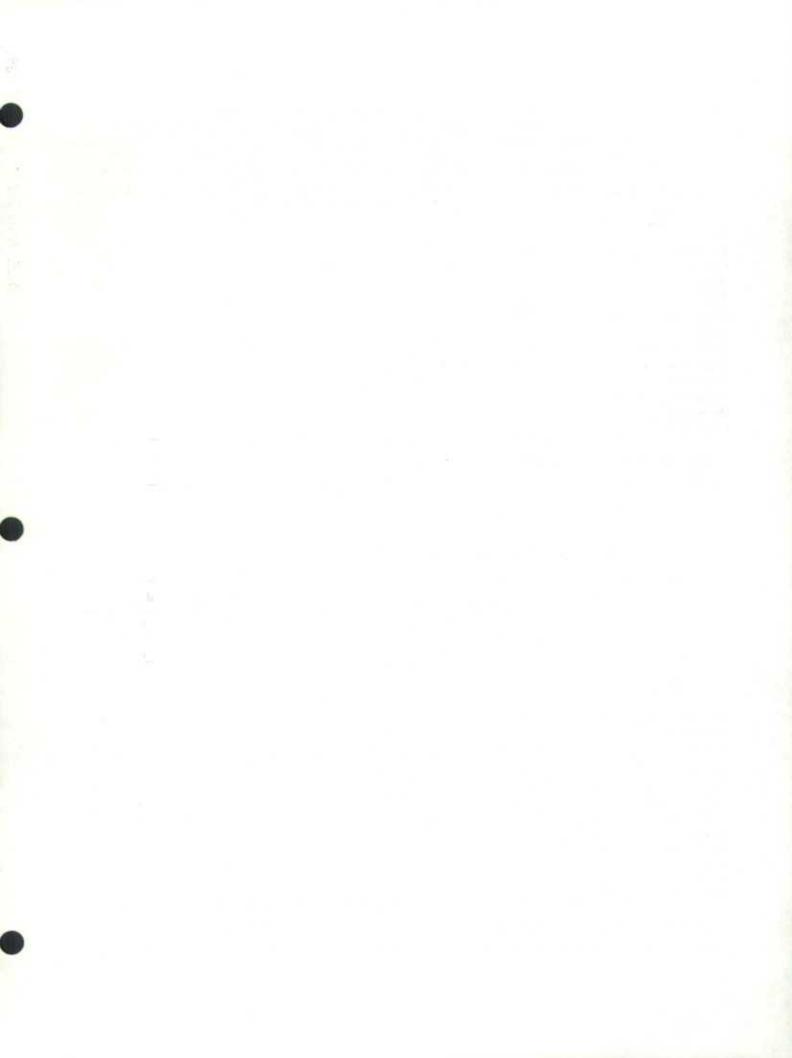
	Lard, re	endered	Produc	Production of lard, processed				
	Production	On hand at end of month	Retail (20 lbs. and less)	Industrial (over 20 lbs.)	Bulk (tank cars, trucks, etc.)			
	14		thousands of p					
<u>1967</u>								
January	7,956	5,375	3,345	2,745	1,412			
February	8,213	6,732	2,545	2,993	1,369			
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								
September								
October								
November								
December								
Year to date	60,127		16,643	21,030	11,053			

TABLE 9. Production and Manufacturers' Stocks of Lard

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TABLE 10. Production and Manufacturers' Stocks of Tallow

	Tallow, edible				Tallow, inedible	
	Productio	n	On hand at end of month		Production	On hand at end of month
10/7	thousands of pounds					
1967						
January	4,393		3,732		17,247	23,958
February	4,307		3,999		16,273	23,397
farch	4,388		4,265		18,581	27,116
pri1	4,553		4,007		18,339	27,176
ſау	4,905		5,244		20,216	19,845
une	3,923		5,660		20,244	21,368
uly	3,341		5,353		17,616	18,388
ugust						
eptember						
ctober						
lovember						
ecember	5		_			
Year to date	29,810				128,516	





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