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MONTHLY



OILS AND FATS
FEBRUARY 1969



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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

#### FEBRUARY 1969

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 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 DecoarIzed Oils
February 1969

	Margarine oil	Shortening oil	Salad oil	Total production o deodorized oil
		thousands	of pounds	
Vegetable oils				
Coconut	-	2,074	-	2,074
Corn	X	×	x	2,216
Cottonseed	x	1,079	x	1,206
Palm	567	1,487		2,054
Palm kernel	-	887	-	887
	_	X	x	1,350
Peanut	2,561	3,202	3,780	9,544
Rapeseed				_
Soybean	5,493	6,981	1,430	13,904
Sunflower seed	X	Х	3,669	4,531
Other vegetable	×	X	and the second s	20
Total vegetable oils	9,158	17,437	11,191	37,785
Marine oils				
Herring	2,999	1,989	-	4,988
Seal	-	-	-	-
Whale	-	-	-	-
Other marine	-			
Total marine oils	2,999	1,989		4,988
Animal oils				
Lard	173	2,483	-	2,656
Oleo, all types	-	(1)	-	(1)
Tallow, edible	(1)	3,339		3,339
latiow, edinie i				5 006
Total animal oils	173	5,823		5,996

<sup>(1)</sup> Small amount included with "Lard".

TABLE 1A. Domestic Production of Deodorized Oils

January - February 1969

	Margarine oil	Shortening oil	Salad oil	Total production of deodorized oil
		thousands	of pounds	
Vegetable oils				
Coconut	-	3,940	-	3,940
Corn	823	×	x	4,397
Cottonseed	x	1,845	x	2,094
Palm	1,398	3,184	_	4,582
Palm kernel	_	1,841	-	1,841
Peanut	_	x x	×	3,445
Rapeseed	5,381	6,550	8,117	20,048
Soybean	11,206	14,022	3,374	28,602
Sunflower seed	X X	X	6,091	
	4		0,091	8,036
Other vegetable	4	34		38
Total vegetable oils	19,386	35,383	22, 254	77,023
Marine oils				
	6 625	2 (02		10 010
Herring	6,635	3,683	-	10,318
Seal	~	-	-	-
Whale	-	-	-	
Other marine			~	**
Total marine oils	6,635	3,683	-	10,318
Animal oils				
Lard	360	4, 135		/. /. 0/.
		•	_	4,494
Oleo, all types	(1)	(1)	-	(1)
Tallow, edible	(1)	7,238		7,238
Total animal oils	360	11,373	-	11,732
Total all species	26,380	50,438	22,254	99,073

<sup>(1)</sup> Small amount included with "Lard".

TABLE 2. Purchases of Deodorized Oils

February 1969

		Canadian			Imports	
	Margarine oil	Shortening oil	Salad oil	Margarine oil	Shortening oil	Salad
			thousands	of pounds		
Vegetable oils						
Coconut	-	x	_	400		-
Corn	x	400		207	4	-
Cottonseed	x	ner	***	x	_	-
Palm	196	x	-	x	_	~
Palm kernel	P		-	_	-	_
Peanut	_	X	-	~	-	
Rapeseed	1,705	X	X	_	_	_
Soybean	4,199	x	x	x	_	
Sunflower seed	249	-	х	_	400	_
Other vegetable	×	-	_	-	-	ebn
Total vegetable oils	6,998	827	2,446	447	-	-
Marine oils						
Herring	1,769	_	-	_	-	_
Seal	_	_	dia		-	_
Whale	-	_	_	_	_	
Other marine	(1)	-	-	-	-	-
Total marine oils	1,769	-	70	•		-
Animal oils			4 4			
Lard	203		_	x	_	_
Oleo, all types		18		-		
Tallow, edible			_		-	-
Total animal oils	203		-	x		_
Total all species	8,969	827	2,446	X		

<sup>(1)</sup> Small amount included with "Herring".

TABLE 2A. Purchases of Deodorized Oils

January - February 1969

		Canadian		Imports			
	Margarine oil	Shortening oil	Salad oil	Margarine oil	Shortening oil	Salad oil	
			thousands	of pounds			
Vegetable oils							
Coconut	-	х	_	_	day	-	
Corn	x	des	***	x	1907	-	
Cottonseed	x		-	X	-	-	
Palm	397	X	-	x	-	-	
Palm kernel	-	-	-		-	-	
Peanut	de	x	des	-	Alley		
Rapeseed	3,060	x	x	-	-	-	
Soybean	8,221	318	×	x	-	-	
Sunflower seed	598	-	X	-	- 1	-	
Other vegetable	x	x	-	ela	**	_	
Total vegetable oils	13,464	1,843	x	х	-	-	
Marine oils							
Herring	3,267	~	-	-	-	-	
Seal	-		ate at	-	-	_	
Whale	_	_	100	_	-	_	
Other marine	(1)	-	-	-	.000	-	
Total marine oils	3,267	-	-	-	de	-	
Animal oils							
Lard	440	-00	_	x	_	_	
Oleo, all types	*****	_	de	-	_	**	
Tallow, edible	_	_	-	_	-	_	
initially thinks seemed to							
Total animal oils	440	-	-	x	-	do	
Total all species	17,170	1,843	х	2,186	-	_	

<sup>(1)</sup> Small amount included with "Herring".

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

		Manufactu	rers' sales		Er	d of month s	tocks
	Packaged		Bulk(1)		Pack	aged	
1969	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	sands of pou	inds		
anuary	16,948	313	9,032	39	7,211	317	1,386
ebruary	17,004	440	8,595	33	6,736	321	1,505
larch							
pril							
ay							
une							
uly							
August							
September							
October							
lovember							
Year to date	33,952	754	17,627	71	13,947	638	2,891

<sup>(1)</sup> Not additive to Packaged Sales.

TABLE 4. Margarine Stocks held by Manufacturers as of

February	28,	1969
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	Retail (20 lbs. and less)	Commercial (21 to 450 1bs.)	Total
		thousands of pounds	
By provinces			
Atlantic	x	-	x
uebec	х	x	1,820
Intario	3,006	241	3,247
lanitoba	142	8	150
lberta	Х	x	x
British Columbia	X	х	1,066
Canada	6,736	321	7,057

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

	January 31	Februar	y 28
-	1969r	1968 <sup>r</sup>	1969
		thousands of pounds	
By provinces			
tlantic	655	1,041	802
uebec	1,062	1,427	1,064
mtario	1,478	1,187	1,410
anitoba	499	539	495
askatchewan	502	453	387
lberta	649	699	699
ritish Columbia	1,013	1,401	988
Canada	5,858	6,747	5,845
By selected cities			
uebec	81	94	70
ontreal	708	944	679
oronto	646	423	538
innipeg	491	532	489
egina	257	203	190
askatoon	194	195	149
dmonton	310	326	371
algary	275	281	254
ancouver	621	863	437
Totals	3,583	3,861	3,177

Source: DBS Agriculture Division.

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

		Manufac	cturers' sal	es		End	of month st	ocks
1969	Packaged			Bulk (tank cars, trucks)		Packaged		Deodorized - bulk
	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
				thousand	s of pounds			
January	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								
April								
May								
June								
July								
August								
September October								
November							E E	
Year to date	7,471	22,829	3,954	15,513	809	8,187	25,511	396

<sup>(1)</sup> Not additive to Packaged Sales.

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

		Manuf	acturers' s	ales		End	of month st	tocks
1969	Packaged		(tank	Bulk (tank cars, trucks etc.)		Packaged		Deodorized - bulk
	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)		Others(1)	for other processes	Retail (20 lbs. and less)	Commercial (21 to 450 lbs.)	salad oil
				thousand	s of pounds			
January	3,356	904	2,732	3,038	1,978	5,547	1,038	521
February	3,925	939	3,727	2,666	2,414	5,235	940	631
March								
April								
May								
June								
July								
August								
September								
October								
November								
December								
Year to date	7,280	1,843	6,459	5,704	4,392	10,781	1,978	1,152

<sup>(1)</sup> Not additive to Packaged Sales.

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

	February		Cumulative January-February		End of month stock February	
	1968	1969	1968	1969	1968	1969
			thousands	of pounds		
Crushings						
Flaxseed	11,201	6,640	18,091	17,454		
Soybean	92,578	88,982	187,494	192,472		
Rapeseed	25,067	28,075	45,703	55,787		
Sunflower seed	1,844	2,113	3,359	4,555	4 0 0	
Totals	130,690	125,810	254,647	270,268		
Flaxseed	4,021 15,191 9,864 717	2,327 14,968 10,934 878	6,507 30,770 18,164 1,323	6,125 32,637 21,908 1,849	10,244 9,686 8,491 1,671	5,379 5,41 1,43 68
Totals	29,793	29,107	56,764	62,519	30,092	12,91
Oil meal production and stocks						
Flaxseed	7,067	4,144	11,353	10,875	7,203	5,35
Soybean	72,881	70,204	147,700	153,005	18,460	36,95
Rapeseed	14,743	15,751	26,679	31,792	3,291	1,210
Sunflower seed	609	788	1,145	1,656	526	1,37
Totals	95,300	90,887	186,877	197,328	29,480	44,89

Source: DBS, Agriculture Division, Crop Section.

TABLE 9. Shipments of Lard and Tallow

	December		Twelve m	
	1967	1968	1967	1968
		thousands	of pounds	
Lard and tallow				
Lard:				
Rendered, and sold as such	9,651	7,255	109,314	103,451
Processed:				
Retail package, 20 lbs. or less	2,292	2,088	30,193	33,855
Commercial package, 21 - 450 lbs	2,755	3,197	36,775	43,900
Bulk sales (tank car, tank truck,	1,405	3,061	19,598	29,316
Tallow:				
Edible	3,567	3,712	48,955	49,664
Inedible	16,624	20,622	223,536	263,401





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