DOMINION BUREAU OF STATISTICS

THE COARSE GRAINS QUARTERLY

May 1967

Published by Authority of
The Minister of Trade and Commerce

Prepared in the Crops Section, Agriculture Division Dominion Bureau of Statistics, Ottawa

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FEED SITUATION IN CANADA

Commercial Supplies

Data recorded up to May 24, 1967, indicate that deliveries of oats have amounted to 29.0 million bushels, 8 per cent below the same period a year ago while marketings of barley, at 82.3 million bushels, were 18 per cent more than the comparable 1965-66 figure of 69.6 million. In addition to oats and barley, farmers in the Prairie Provinces marketed 8.3 million bushels of rye up to May 24 this year, compared with the 7.6 million delivered at the same time a year ago.

Total supplies of oats in commercial positions at May 24. 1967, amounted to 31.6 million bushels and represented a 32 per cent increase over the 24.0 million of the previous year but 17 per cent less than the 38.0 million of two years ago. The bulk of the current total, some 22.6 million bushels, was in country elevator positions and this volume was 75 per cent over the comparable stocks of 12.9 million at May 25, 1966 but 9 per cent lower than the 24.9 million at May 26, 1965. Lakehead stocks accounted for 2.1 million bushels as against 5.6 million the year before while supplies in Eastern elevators amounted to some 3.3 million bushels little changed from the 3.4 million the previous year. Total supplies of barley at May 24, this year amounted to 69.9 million bushels, 22 per cent above the 57.1 million of a year ago and 42 per cent more than the 49.3 million of two years ago. Country elevator stocks, at 41.4 million were above both the 33.4 million at the corresponding date in 1966 and the 29.1 million in 1965. Stocks of barley at the Canadian Lakehead. totalling some 13.9 million bushels were also higher than both the 13.4 million of the previous year and the 9.3 million of two years ago. The 4.8 million bushels in Eastern elevators represented a small increase over the 4.7 million the previous year and were considerably higher than the 3.0 million of two years ago. Supplies of rye in commercial positions at May 24, 1967, amounted to 5.7 million bushels, compared with 5.6 million a year ago and higher than the 4.9 million of two years ago. Stocks at the Country elevators were larger than the corresponding 1966 and 1965 levels, while Canadian Lakehead stocks were lower than the two preceding years.

Shipments of oats, barley and rye to domestic markets up to
May 24 this year are placed at some 86.8 million bushels,
13 per cent above last year's comparable total of 76.5 million. Increases were
recorded for the movement of barley and rye while oats decreased. These figures
represent shipments to domestic channels from the licensed elevator system and
include grains entering the milling and malting industries for subsequent export as
processed products.

Exports

Total exports of oats as grain, barley and rye during the first three-quarters of the 1966-67 crop year, at 34.3 million bushels, represented declines from both the 40.1 million exported during the sam period of 1965-66 and the ten-year (1955-56-1964-65) August-April average of 43.8 million bushels. Current crop year exports of the three commodities to April 30, 1967, with figures for the corresponding period of 1965-66 and the ten-year August-April averages, respectively, in brackets, were as follows in million bushels: oats, 3.2 (13.2, 8.0); barley, 23.6 (21.7, 33.0); and rye, 7.6 (5.2, 2.9). It will be noted that exports of barley and rye were higher than a year ago while those of oats decreased sharply.

The 2.4 million bushels of Canadian oats exported during the first nine months of the 1966-67 crop year were substantially below the 1965-66 August-April total of 13.0 million. Most of the current total was accounted for by shipments to United States and the Netherlands with 1.2 million and 0.9 million bushels, respectively. Smaller shipments went to Switzerland, 0.2 million, and

Britain, 0.1 million. Exports of Canadian barley, at 23.6 million bushels, reflected a relatively small increase over the previous year's total of 21.7 million. This year's August-April barley exports consisted of shipments to Italy (6.6 million bushels), Japan (5.8 million), United States (4.5 million), Britain (3.2 million), and Israel (2.5 million). In addition, Customs data indicate that the equivalent of some 4.1 million bushels of barley was exported in the form of malt during the first threequarters of the current crop year. Of the 7.6 million bushels of rye exported during August-April, Japan was the principal market with 3.4 million bushels followed by the United States, 1.3 million; Norway, 0.9 million; the Netherlands, 0.8 million; and the Federal Republic of Germany, 0.5 million.

Quota Position

By June 12, 1967, the Canadian Wheat Board had placed 1,882 of the 1,895 shipping points in the Western Division on a quota of 8 bushels per specified acre and thirteen stations were reported as "closed". In addition a supplementary quota on wheat of 5 bushels per seeded acre was in effect in 1,385 shipping points.

Summary of Elevator Shipping Points in the Western Division as at June 12, 1967

Province	Supplementary Quota on Wheat 5 Bushels	General Quota Eight Bushels per Specified Acre	Closed	Total
Ontario	1	1	PMB .	1
Manitoba	287	331	3	334
Saskatchewan	578	1,022	7	1,029
Alberta	513	522	3	525
British Columbia	6	6	-	6
All provinces	1,385	1,882	13	1,895

Crop and Weather Conditions

The telegraphic crop report, published by the Dominion Bureau of Statistics on June 21, 1967 summarized crop and weather conditions in each of the Prairie Provinces as follows:

Recent rains have improved moisture conditions in most areas of Manitoba. Early crops are good but late-sown fields are uneven. Most cereals are in the two to five leaf stage. Rye is in head but prospects for this crop are generally poor in the western districts. As a result of heavy weed infestations some crops have been ploughed under and the ground re-seeded to flax. Spraying is half completed and sugar beet blocking is under way. The hay crop is lighter than average and approaching bloom. Most special crops are good.

Light to heavy rains have improved the moisture situation in most districts of Saskatchewan. This precipitation replenished surface moisture which was reduced by earlier strong winds. However, the distribution was uneven and more rain is needed to promote a favourable outlook. Wheat averages 5 and coarse grains 3 inches in height. Earlier frosts caused severe damage in parts of the northwestern and central districts and some reseeding was necessary, particularly of barley and rapeseed.

Timely rains improved crops in Alberta and growth has been rapid in most regions. The rains were welcome in all areas of the province except in the southwest where progress with seeding is spotty. In this area some farmers have finished, while others have little seeded and will likely switch to barley. Recent precipitation was most welcome in the northeast region where surface moisture was becoming deficient. Conditions in the Peace River are varied, but generally satisfactory. Flea beetles are present in all areas and causing most damage in rapeseed. The sweet clover weevil is also widespread. Frost damaged barley and rapeseed and gardens in low lying areas from the Peace River country to Coronation. Recovery from damage has been good, with only a little rapeseed requiring to be resown. Pastures and hay prospects have improved with recent moisture. Cattle are in good shape for this time of year.

MILLFEEDS

Millfeed Production and Exports Above Average During the first three quarters of the 1966-67 crop year, production of millfeeds amounted to 514,722 tons; this figure was 8 per cent less than the previous year's comparable total of 559,371 tons but still 2 per cent

above the ten-year (1955-55-1964-65) average for the period of 505,675 tons. At 93,283 tons, exports of millfeeds exceeded the 1965-66 August-April total of 83,438 tons and the ten-year average of 70,675 tons by margins of 12 per cent and 32 per cent, respectively. Due to a decline in production and an increase in exports of millfeeds, after making allowance for changes in mill stocks, the quantity available to the domestic market during the first nine months of the current crop year amounted to 423,039 as compared to 470,372 tons a year ago.

Supply and Distribution of Millfeeds, August-April, 1966-67 and 1965-66

Month		Prod	uction		Exports	Apparent Domestic
	Bran	Shorts	Middlings	Total		Disappear- ance (1)
			to	ns		
August, 1966	24,707	33,037	3,211	60,955	14,038	43,242
September	24,336	34,341	3,133	61,810	5,193	57,983
October	24,204	34,781	3,204	62,189	18,973	45,528
November	25,183	36,649	3,863	65,695	11,716	55,178
December	20,610	29,696	3,245	53,551	9,127	46,009
January, 1967	20,173	29,080	3,445	52,698	17,476	34,785
February	19,670	25,617	2,951	48,238	4,345	41,907
March	24,362	32,942	3,373	60,677	3,048	60,134
April	18,561	27,189	3,159	48,909	9,367	38,223
Totals	201,806	283,332	29,584	514,722	93,283	423,039
Same Period 1965-66: (revised)	237,374	290,589	31,408	559,371	83,438	470,372

⁽¹⁾ Adjusted for change in mill stocks.

INTENDED ACREAGE OF PRINCIPAL GRAIN CROPS AND SUMMERFALLOW IN CANADA* 1967

On the basis of their intentions at March 1, Canadian farmers intend to plant more wheat oats, barley, spring rye, corn, rapeseed and summerfallow while decreases were expected in the acreag of fall rye, mixed grains, flaxseed and soybeans.

Based on farmers' intentions at March 1 the acreage seeded to all classes of wheat will to 31.1 million acres, an increase of 3 per cent over the 1966 seedings and 3.5 million acres or 13 per cent above the 1961-65 average. Prospective plantings of spring wheat including durum of 30.6 million acres are up 2 per cent from the 1966 acreage and 13 per cent above the 1961-65 average. Durum wheat acreage is expected to rise by 25 per cent and if the acreage intentions are carried out, Prairie farmers will plant 1,420,000 acres to this crop compared with 1,135,000 grown in 1966 and the 1961-65 average of 2,035,800 acres. Spring wheat acreage excluding durum may total 29.2 million in 1967 compared with 28.8 million planted in 1966 and the 1961-65 average of 25.0 million. The 455,000 acres seeded to winter wheat last fall in Ontario is 13 per cent larger than the 403,000 acres seeded in th fall of the previous year.

The intended acreage of oats at 9.1 million acres, is fractionally above that of last yes but 15 per cent below the 1961-65 average. It should be noted that the estimates for the Prairie Provinces include acreage to be seeded to oats for all purposes, not just oats for grain. Prospective barley acreage is placed at 7.6 million acres, up 6 per cent from a year earlier and 34 per cent large than the 1961-65 average. Mixed grains acreage intentions of 1.6 million acres remains unchanged from last year but is 6 per cent above the 1961-65 average. Corn for grain, grown mainly in Ontario, but including commercial acreages in Manitoba, may be sown on a record 818,500 acres, an increase of 6 per cent over the 1966 acreage of 771,000 acres.

The area intended for spring rye in 1967, placed at 103,900 acres, is 4 per cent above last year's level. With the acreage seeded to fall rye last Autumn being 519,300, down 3 per cent from the previous year, the combined acreage of fall and spring rye is placed at 623,200 acres, down 2 per cent from last season and 4 per cent below the 1961-65 average. Prospective flaxseed acreage at 1.5 million acres this year is 28 per cent below that of 1966 and 22 per cent smaller than the 1961-65 average of 1.9 million acres. The acreage sown to rapeseed, grown in the Prairie Provinces, will show an increase if intentions are confirmed. Indicated planting of 1,424,000 acres in 1967 is 3 per cent above 1966 and 88 per cent higher than the 1961-65 average of 757,100 acres. Intended soybean acreage at 265,000 acres, all of which is grown in Ontario, is one per cent below last year's level.

Intended Acreages of Principal Grain Crops and Summerfallow, Canada* at March 1, 1967 Compared with Estimated Acreages, 1964-66

Crop	Hall Marie	Seeded Area (1)		Intended	Area, 1967
0.200	1964	1965	1966	Area	as % of 196
CANADA		acres		acres	per cent
Winter wheat(2)	455,000	362,000	370,000	455,000	(2)
Spring wheat(3)	29,230,800	27,920,200	29,928,100	30,622,500	102
All wheat	29,685,800	28,282,200	30,298,100	31,077,500	103
Oats for grain(4)	9,681,000	9,621,000	9,076,000	9,112,500	100
Barley	5,454,700	6,037,600	7,212,900	7,611,100	106
Fall rye (5)	578,900	642,500	535,300	519,300	97
Spring rye	100,900	103,000	100,000	103,900	104
All rye	679,800	745,500	635,300	623,200	98
Flaxseed	1,977,500	2,320,000	2,070,400	1,493,200	72
Mixed grains	1,431,300	1,505,700	1,583,200	1,580,700	100
Corn for grain(6)	660,000	752,000	771,000	818,500	106
Soybeans(7)	231,000	265,000	268,000	265,000	99
Rapeseed(8)	791,000	1,435,000	1,388,000	1,424,000	103
Summerfallow(8)	26,375,000	26,580,000	24,800,000	25,000,000	101

*Excluding Newfoundland for which data are not available.

(6) Ontario and Manitoba only; small acreages are grown in other provinces.

(8) Prairie Provinces only.

⁽¹⁾ Except for summerfallow. (2) Area seeded in the fall of 1966 and harvested area in prior years in Ontario only. Area seeded in 1965 was 403,000 acres. (3) All spring wheat including durum, as well as relatively small acreages of winter wheat in all provinces other than Ontario.

⁽⁴⁾ Includes oats for grain and for hay in the Prairie Provinces. (5) Seeded in the fall of the preceding year; includes small acreages of spring rye in Quebec, Ontario and British Columbia.

⁽⁷⁾ Ontario only; estimate for Manitoba not available.

FARM STOCKS AT MARCH 31, 1967

Stocks of the principal grains held on farms in Canada (excluding Newfoundland) at March 31, 1967 were estimated at 928.5 million bushels compared with 811.3 million in 1966 and the record of 1,018.3 million bushels in 1957 according to a survey conducted by the Dominion Bureau of Statistics. Average farm stocks for the 1957-66 period were 759.5 million bushels. This year's March 31 farm stocks of grains in millions of bushels, with last year's totals and the ten-year averages, respectively, in brackets, are estimated as follows: wheat, 532.8 (450.4, 393.3); oats, 199.0 (218.8, 223.1); barley, 178.0 (125.0, 128.9); rye, 7.8 (8.3, 7.3); and flaxseed, 10.9 (8.8, 6.9). The highest level of farm stocks at March 31, in millions of bushels, with the year of the record in brackets, was as follows: wheat, 533.0 (1957); oats, 362.1 (1943); barley, 178.0 (1967); rye, 19.5 (1954); and flaxseed, 10.9 (1967).

The Prairie Provinces, Canada's major grain producing area, accounted for the bulk of this year's March 31 farm stocks ranging from 75 per cent of the oats to 96 per cent or more of the other four grains. Farm stocks in these provinces, in millions of bushels, and as percentages of total Canadian farm stocks, respectively, were wheat, 527.0 (99 p.c.); oats, 150.0 (75 p.c.); barley, 170.0 (96 p.c.); rye, 7.7 (98 p.c.); and flaxseed, 10.8 (99 p.c.).

It should be noted that farm-held grain stocks at the end of March include amounts to be used as seed for the 1967 crop as well as quantities required for live-stock and poultry feed during the remaining four months of the crop year, leaving the balance to be divided between deliveries and July 31 carryover stocks.

Stocks of Principal Grains on Farms in the Prairie Provinces
March 31, 1967 with Comparisons

Year	Wheat	Oats	Barley	Rye	Flaxseed
		tho	usand bushe	ls	
Average 1935-39	. 45,955	61,266	13,999	1,145	168
Average 1940-44		152,527	58,696	5,274	1,663
Average 1945-49		118,920	50,520	2,285	2,063
Average 1950-54		173,940	111,500	8,626	2,252
1955	. 314,500	128,000	114,000	14,400	2,850
1956		173,000	143,000	16,800	4,300
1957	0-0	261,000	155,000	11,000	9,850
1958	110 000	201,000	148,000	9,800	6,080
1959		135,000	137,000	7,300	8,300
Average 1955-59	. 412,500	179,600	139,400	11,860	6,276
1960	. 382,000	135,000	146,000	6,600	8,900
1961		147,000	131,000	7,900	6,000
1962		81,000	65,000	4,000	5,000
1963		171,000	91,000	3,000	4,300
1964		200,000	133,000	6,300	6,400
Average 1960-64	. 345,800	146,800	113,200	5,560	6,120
1965	. 376,000	143,000	114,000	6,500	5,200
1966		160,000	117,000	8,200	8,700
1967	000	150,000	170,000	7,700	10,800

FARMERS! MARKETINGS OF OATS, BARLEY AND RYE

Total marketings of oats, barley and rye in the Prairie Provinces from the beginning of the current crop year to May 24 amounted to 119.6 million bushels, 10 per cent more than the comparable 1965-66 total of 108.8 million and 17 per cent above the ten-year (1955-56-1964-65) average for this period of 102.5 million bushels. This year's August 1, 1966-May 24, 1967 total consisted of barley, 69 per cent; oats, 24 per cent; and rye,7 per cent.

Farmers' Marketings(1) of Oats, Barley and Rye in the Prairie Provinces, 1966-67 with Comparisons

Period or		Oat	ts			Barley			
Week ending	Man.	Sask.	Alta.	Total	Man.	Sask.	Alta.	Total	
August 1, 1966-		thousand	bushels		- 1711 3 1	thousand	bushels		
February 22, 1967	9,365	8,643	5,928	23,936	8,780	19,031	32,874	60,685	
March 1	48	77	142	267	103	207	1,103	1,413	
8	86	192	206	485	139	444	1,285	1,868	
15	44	55	140	238	87	377	982	1,446	
22	79	75	138	291	146	308	809	1,264	
29	74	119	105	299	223	580	1,155	1,958	
pril 5	110	112	153	374	214	498	1,405	2,117	
12	151	127	208	487	275	485	1,404	2,164	
19	116	109	215	439	121	389	943	1,452	
26	50	85	82	218	74	373	509	956	
ay 3	90	173	125	388	116	455	700	1,271	
10	134	240	217	591	215	680	879	1,774	
17	158	238	224	619	227	885	1,069	2,181	
24	109	128	115	351	160	611	961	1,733	
Totals	10,614	10,372	7,998	28,983	10,882	25,324	46,077	82,283	
imilar period 1965-66	14,328	10,543	6,657	31,528	10,272(2)29,998	29,340	69,610(
O-year average imilar period 1955-56-1964-	65 9,865	11,599	10,247	31,711	10,025	24,724	31,594	66,343	

		R	ye	
August 1, 1966		thousand	bushels	
February 22, 1967	1,445	3,782	1,650	6,877
March 1	3	42	12	57
8	13	85	34	132
15	9	28	19	56
22	3	21	8	32
29	18	41	20	78
April 5	20	30	17	67
12	35	119	45	198
19	17	102	43	162
26	9	82	34	125
May 3	6	113	26	145
10	19	147	22	188
17	8	123	20	151
24	7	43	21	70
Totals	1,610	4,757	1,970	8,337
Similar period 1965-66	1,724	4,078	1,820(2	7,622(2)
10-year average Similar period 1955-56-1964-65	967	2,282	1,161	4,411

⁽¹⁾ Includes receipts at country, interior private and mill, interior semi-public terminal elevators and platform loadings.

⁽²⁾ Revised.

Visible Supply of Canadian Oats, Barley and Rye, May 24, 1967 Compared with Approximately the Same Date, 1965 and 1966

Position	1965	1966	1967
	t	housand bushels	
OATS		A DECITOR DECI	
<u>0A13</u>			
Country elevators - Manitoba	7,914	3,815	6,647
Saskatchewan	7,841	3,642	6,808
Alberta	9,179	5,438	9,123
Totals	24,934	12,895	22,578
Interior private and mill	541	641	289
Interior terminals	114	10	10
Vancouver-New Westminster	264	39	20
Victoria	1	1	20
Churchill		5	4
Fort William-Port Arthur	4,773	5,556	2,138
In transit rail (western division)	3,121	859	2,057
Bay, Lake and Upper St. Lawrence ports	1,771	2,125	1,392
Lower St. Lawrence and Maritime ports	1,492	1,248	1,925
In transit lake	949	639	1,072
In transit rail (eastern division)	58		128
Totals	38,018	24,019	31,633
BARLEY			
Country elevators - Manitoba	1,412	1,990	4,435
Saskatchewan	7,305	10,258	16,309
Alberta	20,402	21,161	20,640
Totals	29,119	33,409	41,384
Interior private and mill	1,960	64	90
Interior terminals	611	2,159	2,171
Vancouver-New Westminster	2,619	858	1,616
Fort William-Port Arthur	9,257	13,405	13,929
In transit rail (western division)	2,374	772	4,403
Bay, Lake and Upper St. Lawrence ports	1,459	1,736	1,439
Lower St. Lawrence and Maritime ports	1,542	2,919	3,335
In transit lake	306	1,816	1,505
United States ports	25	_	_
In transit rail (eastern division)	_		23
Totals	49,276	57,141	69,896
RYE			
Country elevators - Manitoba	385	265	322
Saskatchewan	764	933	1,249
Alberta	361	482	380
Totals	1,510	1,680	1,951
Interior private and mill	20	19	11
Vancouver-New Westminster	278	367	613
Fort William-Port Arthur	2,049	2,238	1,649
In transit rail (western division)	243	192	246
Bay, Lake and Upper St. Lawrence ports	200	612	353
Lower St. Lawrence and Maritime ports	50	301	187
In transit lake	118	197	80
United States ports	400	43	599
Totals	4,869	5,649	5,689

GRADING OF CROPS, 1966-67

The total number of cars of oats, barley and rye inspected by the Board of Grain Commissioners for Canada during August-April of the 1966-67 crop year amounted to 38,988 about 19 per cent less than the 47,943 cars of these grains inspected during the first nine months of the 1965-66 crop year. Inspection of barley, at 27,594 cars accounted for 71 per cent of the August 1966-April 1967 total, with the remainder consisting of 7,060 cars of oats (18 per cent); and 4,334 cars of rye (11 per cent).

Percentages of the three grains falling into the higher grades (excluding "Toughs" and "Damps") during the first nine months of the 1966-67 crop year with comparable data for the entire 1965-66 crop year and the five-year (1960-61 - 1964-65) averages, respectively, in brackets, were as follows: oats, 1 Feed or higher, 88.6 (89.7, 91.7); barley, 1 Feed or higher, 72.3 (65.8, 81.9); and rye, 3 C.W. or higher, 86.7 (81.0, 91.8).

Gradings of Oats, Barley and Rye Inspected*, August-April 1966-67 with Comparisons

	Crop	Year	August	- April		Crop	Year	August	- April
Grain and Grade	Average 1960-61 1964-65	1965-66	1966-67		ADO	Average 1960-61 1964-65	1965-66	1966	
	per	cent	cars	per cent		per	cent	cars	per cent
OATS					BARLEY				
2 C.W	0.4	0.1	7	0.1	1 C.W. Six-Row	(1)	(1)	1	(1)
Ex. 3 C.W	3.0	0.7	74	1.0	2 C.W. Six-Row		0.7	92	0.3
3 C.W	27.3	28.1	2,146	30.4	3 C.W. Six-Row		13.8	6,703	24.3
Ex. 1 Feed	16.7	18.8	1,378	19.5	1 C.W. Two-Row	4	(1)	1	(1)
1 Feed	44.3	42.0	2,652	37.6	2 C.W. Two-Row		0.4	165	0.6
2 Feed	2.5	2.6	269	3.8	3 C.W. Two-Row		3.7	1,462	5.3
3 Feed	0.3	0.5	50	0.7	1 Feed		47.2	11.535	41.8
Mixed Feed (2)	0.4	0.1	46	0.7	2 Feed		6.9	1.886	6.8
Tough (2) (3)	4.3	6.6	381	5.4	3 Feed		0.6	211	0.8
Damp (2) (4)	0.1	0.1	5	0.1	Tough(2) (5)		25.9	5,411	19.6
Rejected (2)	0.3	0.2	24	0.3	Damp (2) (4)		0.7	75	0.3
All Others	0.3	0.2	28	0.4	Rejected (2)		0.1	37	0.1
					All Others		(1)	15	0.1
Totals	100.0	100.0	7,060	100.0	Totals		100.0	27,594	100.0
Bushel equivalent	(approx	imately)	21,0	51,000	Bushel equivalent	(approx	imately)	63,32	23,000
RYE									
						2.2	0.1	4	0.1
2 C.W.						55.9	36.4	1.780	41.1
3 C.W						33.7	44.5	1.974	45.5
						2.1	1.8	55	1.3
4 C.W						1.9	3.0	190	4.4
						1.5	14.1	327	
Damp (2) (4)						2.5	0.1	327	7.5
Rejected (2)						0.1	(1)		-
-						(1)	-	1	(1)
Totals					• • • • • • • • • • • • • • • • • •	100.0	100.0	4,334	100.0
Bushel equivalent	(approxi	imately)						8,755	5,000

^{*}Both old and new crop.

⁽¹⁾ Less than .05 per cent.

⁽²⁾ All grades.

⁽³⁾ Moisture content 14.1 per cent to 17.0 per cent.

⁽⁴⁾ Moisture content over 17.1 per cent.

⁽⁵⁾ Moisture content 14.9 per cent to 17 per cent.

LAKE SHIPMENTS FROM FORT WILLIAM-PORT ARTHUR

Total shipments of the six major grains out of Lakehead terminals from the opening of navigation to May 24 this year amounted to 91.3 million bushels, 14 per cent less than the corresponding 1966 figure of 105.6 million. In 1967, the season of navigation opened on April 13 while the 1966 season opened on April 3. Shipments of wheat, at 63.6 million bushels, were 24 per cent less than the previous year's comparable figure of 84.0 million and accounted for 70 per cent of the current total. During the period under review wheat, rye and flaxseed moved in smaller volume this year than last while those of oats, barley and rapeseed were larger.

Lake Shipments of Canadian Grain from the Opening of Navigation to May 24, 1967 and to Approximately the Same Date 1956 to 1965

Year	Wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Total
			thousar	nd bushe	1s		
1956	52,876	5,741	17,988	3,755	880	_	81,239
1957	11 -1-	7,881	12,037	572	2,850	_	68,185
1958		10,145	20,516	1,647	1,215		86,660
1959		5,995	11,391	663	1,064	_	54,096
1960		4,790	11,915	458	978	_	66,943
1961	10 001	5,787	9,189	882	1,448	-	78,196
1962		3,171	5,533	81	623		39,564
1963		10,857	4,491	516	1,441	_	45,795
1964		7,161	8,323	1,070	2,732	-	92,285
1965		7,689	6,696	721	2,223	383	67,346
1966		6,616	8,486	2,959	3,081	472	105,589
1967		8,600	14,918	1,531	2,203	530	91,345

RAIL SHIPMENTS FROM FORT WILLIAM-PORT ARTHUR

Rail movement of wheat, oats, barley, rye, flaxseed and rapeseed from the Lakehead during the August-April period of the current crop year amounted to 4,693 thousand bushels, 33 per cent more than the comparable 1965-66 total of 3,525 thousand bushels.

Rail Shipments of Canadian Grain from Fort William-Port Arthur August-April 1966-67 and 1965-66

Month	Wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Total
			the	usand	bushels		
August, 1966	119	116	125	7			368
September	83	80	56	-	-	-	220
October	89	79	63	3		-	235
November	163	147	55	-	-	2	367
December	107	132	76	A1 -	- 1	_	315
January, 1967	146	229	55	4	-	-	434
February	120	315	127	6	-	-	569
March	177	632	366	6	-	1	1,184
April	134	535	328	5			1,002
Totals	1,139	2,266	1,253	32		3	4,693
Same period 1965-66	286	1,399	435	19	1,384	2	3,525

Exports of Canadian Oats (1) 1966-67 and 1965-66

Destination	February 1967	March 1967	April 1967	Augus	t-April
		2,007	1,007	1966-67	1965-66
U-at-us Francisco			bushels		
Western Europe EEC					
Belgium and Luxembourg	_			_	477,318
Germany, Federal Republic	_	_	_	_	5,496,748
Italy	-	-	-	-	495,420
Netherlands	86,306	19,765	273,275	905,992	4,666,735
Sub-totals	86,306	19,765	273,275	905,992	11,136,221
Other Western Europe					
Britain	-	-	_	118,239	391,521
Ireland	_	CONTRACTOR OF			210,897
Norway			MILE EN	200 510	65,760
				208,518	138,616
Sub-totals	-		_	326,757	806,794
Totals	86,306	19,765	273,275	1,232,749	11,943,015
			THE PARTY OF THE P		denie S
asia					
Japan		THE STEEL			32,941
Syria					51,876
Total		_	- T	_	84,817
lestern Hemisphere					
Barbados	T	1000	-	1,706	6,650
Bermuda	_	-		_	59
Guyana				1,294	1,647
Leeward and Windward Is				TEN HIRE	2,235
Nicaragua	-		-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	329 235
Trinidad and Tobago		612	1007 -	612	10,574
United States Domestic (2)	149,052	144,180	294,116	1,176,599	926,035
Totals	149,052	144,792	294,116	1,180,211	947,764
Sub-totals,					
	235,358	164,557	567,391	2,412,960	12,975,596
All Countries	,				
All Countries Bagged seed (3)	137,359	268,911	206,169	775,091	253,472

Exports of Canadian Barley (1) 1966-67 and 1965-66

	February March		April	August-April			
Destination	1967	1967	1967	1966-67	1965-66		
			bushels				
Western Europe			DADIEV				
EEC			BARLEY				
Belgium and Luxembourg	-	_	7.1	-	35,747		
Germany, Federal Republic	-		M 10 To		1,286,310		
Italy	1,420,300	660,997	616,500	6,640,144	8,224,132		
Netherlands	-	== -	-	_	257,800		
Sub-totals	1,420,300	660,997	616,500	6,640,144	9,803,989		
Other Western Europe							
Austria	_	_	_	4-1-	693,700		
Britain	37,100	397,600	630,458	3,187,192	2,838,426		
Norway	_	652,400	58,800	711,200	-		
Spain	152,133			152,133	- Fi		
Sub-totals	189,233	1,050,000	689,258	4,050,525	3,532,126		
Totals	1,609,533	1,710,997	1,305,758	10,690,669	13,336,11		
Asia							
Israel	1 -0	770,000	Dell Jan	2,532,115	_		
Japan	-	621,367	1,951,413	5,771,614	4,393,449		
Totals	-	1,391,367	1,951,413	8,303,729	4,393,449		
Western Hemisphere							
Ecuador	-	19,398	63,935	83,333			
Peru	-	_			162,94		
United States Domestic (2)	Person I T	9,716	491,622	4,473,635	3,771,78		
Totals	Manuf	29,114	555,557	4,556,968	3,934,728		
Totals,							
All Countries	1,609,533	3,131,478	3,812,728	23,551,366	21,664,29		
See footnotes on page 14.							

See footnotes on page 14.

Exports of Canadian Rye (1) 1966-67 and 1965-66

Donkinskian	February	March	April	August-April			
Destination	1967	1967		1966-67	1965-66		
Western Europe EEC			bushels				
Belgium and Luxembourg	-		/	171,540	146,000		
Germany, Federal Republic .	-	-	-	544,720	347,967		
Netherlands	81,000	-	-	844,406	1,385,997		
Sub-totals	81,000	-	_	1,560,666	1,879,964		
Other Western Europe							
Britain	-	39,991	74,816	295,807	280,680		
Denmark	-	_		61,400			
Norway		-		910,656	353,200		
Sub-totals	702	39,991	74,816	1,267,863	633,880		
Totals	81,000	39,991	74,816	2,828,529	2,513,844		
Africa	day code						
Republic of South Africa	0011-00	46,107		46,107			
Asia							
Japan	325,252	189,398	390,522	3,413,601	1,702,526		
		K 1			F-HEWITT		
Western Hemisphere							
United States Domestic (2) .	-	113,270	595,783	1,317,056	1,006,221		
Totals, All Countries	406,252	388,766	1,061,121	7,605,293	5,222,591		

⁽¹⁾ Overseas clearances as reported by the Statistics Division, Board of Grain Commissioners for Canada, for all countries except the United States. Subject to revision.

⁽²⁾ Compiled from returns of Canadian elevator licensees and shippers and advice from American grain correspondents.

⁽³⁾ Customs exports.

Customs Exports of Canadian Oatmeal and Rolled Oats(1) 1966-67 and 1965-66

D-11	January	February	March	August - March			
Destination	1967	1967	1967	1966-67	1965-66		
			bushels				
Western Europe							
EEC							
Belgium and Luxembourg	-	-	_	87	-		
Netherlands	_	_	_	66	_		
Taka1				152			
Total				153			
asia_							
Cambodia and Laos	-	_	_	_	71		
Hong Kong	_	_	_		306		
Kuwait	_			27	126		
Pakistan	-	_	_	3 28	_		
Taiwan	-	-	_	_	918		
Viet-Nam	_	-	_		197		
Totals		_	_	355	1,618		
Western Hemisphere							
Bahamas		153	213	683	584		
Barbados	459	60	115	1,628	2,842		
Bermuda	629	_	240	1,694	994		
Bolivia	2,202	_	1,230	4,831	2,509		
British Honduras	760	_	196	1,672	677		
Chile	_	-	_	_	191		
Costa Rica	_	3,366	-	3,366	_		
Dominican Republic	7,131	6,366	_	38,142	36,486		
Ecuador	_	869	3,279	8,323	1,787		
Guatemala	3,552	_	13,661	47,268	91,437		
Guyana	_	208	_	1,082	1,076		
Honduras Republic	547		546	1,639	1,230		
Jamaica	5,853	-		20,689	19,148		
Leeward and Windward Islands	688	557	569	6,727	2,306		
Netherlands Antilles	_	_	_	202	224		
Panama	410	1,191	410	13,257	42,164		
Peru	12,278	3,459	2,322	48,617	48,978		
St. Pierre and Miquelon	38	_	-	202	147		
Trinidad and Tobago	251	252	366	6,470	8,815		
United States	6,803	2,732	13,662	44,104	18,612		
Totals	41,601	19,213	36,809	250,596	280,207		
Totals, all countries	41,601	19,213	36,809	251,104	281,825		

⁽¹⁾ In terms of oats equivalent. Conversion rate: 1 bushel of oats equals 18.3 pounds of oatmeal and rolled oats.

	January	February	March	August -	March(2)
Destination	1967	1967	1967	1966-67	1965-66
			bushels		
Western Europe					
Britain	188,686		20-00	698,909	612,689
Africa		2 056		10 000	10 115
GhanaLiberia	917	3,056	_	12,223 2,292	13,445 3,667
Republic of South Africa	91/	_		13,444	153
Totals	917	3,056	-	27,959	17,265
Asia					
Ceylon	1,556	_	F-15	3,112	7,266
Hong Kong	_	12,222	6,111	36,666	30,838
Japan	67,272	177,583	_	250,980	39,802
Korea, South	_	-	22,720	22,720	28,478
Philippines	30,556	122,222	42,778	412,501	260,286
Totals	99,384	312,027	71,609	725,979	366,670
Western Hemisphere					
Barbados	2,333		2,333	9,332	6,999
Brazil	95,639	9,778	18,333	395,390	149,417
Costa Rica	12,222	12,253	6,722	49,989	48,888
Dominican Republic	Consti	27 500	0 250	39,654	56,653
El Salvador	6 722	27,500	9,350	64,351	73,518
Guatemala	6,722	7,333 4,355	3,667 2,178	82,194 15,333	116,449
Honduras Republic		-#3JJ	2,170	10,333	2,222
Jamaica	63,072	-	1,936	130,110	101,956
Leeward and Windward Is	-	733	-,,,,,	1,222	_
Netherlands Antilles	2,445	1,222	2,444	10,999	4,888
Nicaragua	24,445	12,222	12,222	97,777	91,944
Panama	12,222	12,222	-	45,833	30,556
Peru	55,139	45,833	61,111	336,249	122,222
Puerto Rico	26,264	28,345	18,150	133,479	193,682
Venezuela	81,339	67,895	34,833	265,300	255,216
United States	104,069	128,114	134,695	633,527	475,128
Totals	485,911	357,805	307,974	2,310,739	1,743,068
Totals, all countries	774,898	672,888	379,583	3,763,586	2,739,692

⁽¹⁾ In terms of barley equivalent. Conversion rate: 1 bushel of malt (36 lb.) equals 1 bushel of barley (48 1b.).
(2) Revised.

HOG-BARLEY RATIO

During February, an upward trend occurred in the hog-barley ratio, increasing from the January level of 17.8 points to a figure of 18.8; this upward movement reflected an increase in the price of hogs per hundredweight and a decrease in the price of barley per bushel. Average returns from hogs, basis Grade B at Winnipeg, increased from \$28.70 per hundredweight in January to \$29.37 per hundredweight in February while the price of barley, basis No. 1 Feed in store Fort William-Port Arthur, decreased from \$1.27 7/8 per bushel in January to \$1.24 1/2 during February. In March, hog prices decreased to \$27.90 per hundredweight while the cost of feed declined to \$1.23 3/8 and, as a consequence of the decline in hog prices outweighing the decrease in barley prices, the ratio moved downward to 18.0 points. However, during April, due to a decrease in the price of hogs to \$26.60 per hundredweight and an increase in the price of barley to \$1.24 1/2 per bushel the index receded again, this time to a level of 17.1 points.

Number of Bushels of No. 1 Feed Barley
Equivalent in Price to 100 Pounds of B (Live) Hog at Winnipeg by Months, 1962-67
(Long-time average 1913-49, with 1930 omitted due to extreme abnormality, is 18.3)

Month	1962	1963	1964	1965	1966	1967
January	13.8	17.1	16.2	14.8	23.9	17.8
February	14.2	17.0	17.3	15.1	24.4	18.8
darch	14.3	15.9	16.0	15.7	20.8	18.0
April	13.7	14.5	15.7	15.9	19.0	17.1
1ay	14.4	16.0	16.3	17.3	21.6	
June	16.8	18.6	17.8	20.5	22.1	
July	18.2	19.3	17.4	21.6	19.7	
August	19.2	20.0	16.5	21.2	19.9	
September	18.0	18.9	16.5	21.0	19.5	
October	17.5	16.7	15.4	20.9	18.5	
November	17.7	16.6	14.9	22.0	17.6	
December	17.7	16.9	15.2	23.6	17.2	

FEED AND LIVESTOCK PRICE INDICES

The feed price index during the February - April period of the current crop year was steady for the first two months and fluctuated only slightly on the third month. Relative price stability for hay, oats No. 2 C.W., rye No. 2 Ontario, wheat feed and wheat Ontario C.E. offset the fluctuation in prices of bran, shorts, barley No. 1 feed, barley Ontario good malting, corn Ontario yellow, oats Ontario, rye No. 2 C.W., and wheat Ontario C.E. As a consequence of the relative stability of prices, the index remained constant during February and March and deviated only by 1.4 points during April.

During the February-March period of the current crop year, the farm and animal products index declined but increased during April. The decline of the animal products index from 324.1 in January to 322.9 points in February reflected lower prices for eggs and raw wool on both Eastern and Western markets, for calves, hogs and steers in the West. The index decreased from 322.9 to 315.1 points in farch; this downward movement was the result of lower prices for raw wool and hogs on both markets; steers and poultry in the East and calves in the West. However, during April, the index rose to 319.9 points and reflected higher prices for butterfat and cheesemilk on both East and West markets, for lamb and raw wool in the East and calves in the West.

Index Numbers of Feed Prices and Prices of Farm Animals and Farm Animal Products by Months 1964-67 (1935-39 = 100)

Month	19	1964		65	19	66	1967	
Month	Feed	Animal	Feed	Animal	Feed	Animal	Feed	Animal
anuary	216.4	264.2	240.4	262.5	244.0	322.8	250.0	324.1
ebruary	212.3	266.2	242.9	267.7	252.0	331.4	252.4	322.9
arch	208.7	265.6	243.9	269.7	252.9	319.2	252.4	315.1
pril	210.8	265.0	248.5	272.1	261.4	316.2	251.0	319.9
ay	210.2	267.4	246.9	276.8	260.0	319.4		
une	213.2	273.9	236.3	297.7	258.0	324.6		
uly	217.4	268.4	231.4	299.2	252.6	313.2		
ugust	216.6	270.2	230.9	298.2	248.9	318.6		
eptember	218.7	269.6	227.1	296.8	244.9	321.2		
ctober	218.6	265.7	224.7	301.7	248.5	323.7		
ovember	223.5	265.7	228.2	309.3	247.5	321.9		
ecember	222.4	265.5	237.1	320.3	249.5	325.5		
			the state of the s			The state of the s		

Canadian Wheat Board Monthly Average Cash Grain Prices Basis in Store Fort William-Port Arthur

Grain and Grade	February 1967	March 1967	April 1967
	cents	and eighths per	bushel
OATS			
Initial Payment to Producers			
2 C.W	60	60	60
Ex. 3 C.W	57 57	57 57	57 57
Ex. 1 Feed	57	57	57
1 Feed	55	55	55
2 Feed	50	50	50
3 Feed	46	46	46
Domestic and Export (1)			
2 C.W	90/6	90/5	91/3
Ex. 3 C.W	87/6	87/5	88/3
3 C.W	87/2	87/1	87/7
Ex. 1 Feed	87/2	87/1	87/7
1 Feed	86/6	86/5	87/3
2 Feed	83/6	83/5	84/3
3 Feed	80/6	80/5	81/3
BARLEY Initial Payment to Producers			
1 C.W. Six-Row	98	98	98
2 C.W. Six-Row	98	98	98
3 C.W. Six-Row	96	96	96
1 C.W. Two-Row	91	91	91
2 C.W. Two-Row	91	91	91
3 C.W. Two-Row	88	88	88
l Feed	87	87	87
2 Feed	84	84	84
3 Feed	79	79	79
Domestic and Export (1)			
1 C.W. Six-Row	135	133/7	135
2 C.W. Six-Row	135	133/7	135
3 C.W. Six-Row	133	131/7	133
1 C.W. Two-Row	133	131/7	133
2 C.W. Two-Row	133	131/7	133
3 C.W. Two-Row	129	127/7	129
l Feed	124/4	123/3	124/4
2 Feed	122/4	121/3	122/5
3 Feed	119/4	118/3	119/5

⁽¹⁾ For local sales and for spot sales subject to confirmation.

Winnipeg Grain Exchange Monthly Average Cash Grain Prices Basis in Store Fort William-Port Arthur

Grain and Grade	February 1967	March 1967	April 1967
L	cents a	nd eighths per	bushel
DATS			
Domestic and Export			
2 C.W	87/2	88/3	90/3
Ex. 3 C.W	86/4	86/6	87/6
3 C.W	86/4	86/6	87/6
Ex. 1 Feed	86/3	86/6	87/
1 Feed	85/2	85/7	87/
2 Feed	82/2	82/7	84/
3 Feed	79/2	79/7	81/
BARLEY			
Domestic and Export			
1 C.W. Six-Row	127/4	126/3	127/4
2 C.W. Six-Row	127/4	126/3	127/
3 C.W. Six-Row	123/5	122/6	125/
1 C.W. Two-Row	127/4	126/3	127/
2 C.W. Two-Row	123/5 123/4	122/6 122/5	125/ 124/
1 Feed	123/4	122/5	124/
2 Feed	120/6	119/7	122/
3 Feed	117/6	116/7	119/
RYE			
Producers', Domestic and Export Prices			
2 C.W	132/7	137	137/2
3 C.W	125/2	128/6	129/2
4 C.W	114/2	116/1	115/
Ergoty	108/2	110/1	109/
FLAXSEED			
Producers', Domestic and Export Prices			
1 C.W	295/6	299/6	301/5
2 C.W	293/6	297/6	299/
3 C.W	265/6	267/3	270/3
RAPESEED (1)			
No. 1 Canada	284/3	294/4	280/
No. 2 Canada	269/3	279/4	265/5
(a.) n			

⁽¹⁾ Basis in store Vancouver.

UNITED STATES FEED SITUATION

The following summary of the feed situation in the United States has been taken from the May 17, 1967 issue of <u>The Feed Situation</u> published by the United States Department of Agriculture.

The reduction in feed grain disappearance in January-March from the very high level in October-December reduced prospects for 1966/67 utilization and increased the carryover estimate from earlier indications. Disappearance for October-March — the first half of the 1966/67 feeding year — totalled 90 million tons slightly below last year's high level. Domestic consumption was 1 per cent larger than last year, but exports were about a fifth smaller. Domestic use for the entire year is now expected to be near the 141 million ton level of 1965/66. Exports probably will be around a fifth below last year's record movement of 29 million tons. Thus, the carryover into 1967/68 now is expected to be around 20-25 per cent below the 42 million ton carryover into 1966/67.

Feed grain stocks on April 1 were estimated at 103 million tons — about 11 million below last year. Stocks under loan and owned by CCC totalled 25 million tons — 45 per cent less than last year and the smallest since the mid-1950's. "Free" stocks were estimated at 78 million tons — 13 per cent above last year. Stocks of corn amounted to 2.7 billion bushels — 159 million below that date a year earlier. Sorghum grain totalled 530 million bushels — nearly 200 million below last year.

Corn disappearance during January-March slackened from the heavy use in October-December, bringing total disappearance for the first half of the marketing year to 2,240 million bushels — 5 per cent below a year earlier. Domestic consumption for the entire marketing year is now expected to be near the 3.7 billion bushels last year, and exports are expected to decline to around 500 million bushels.

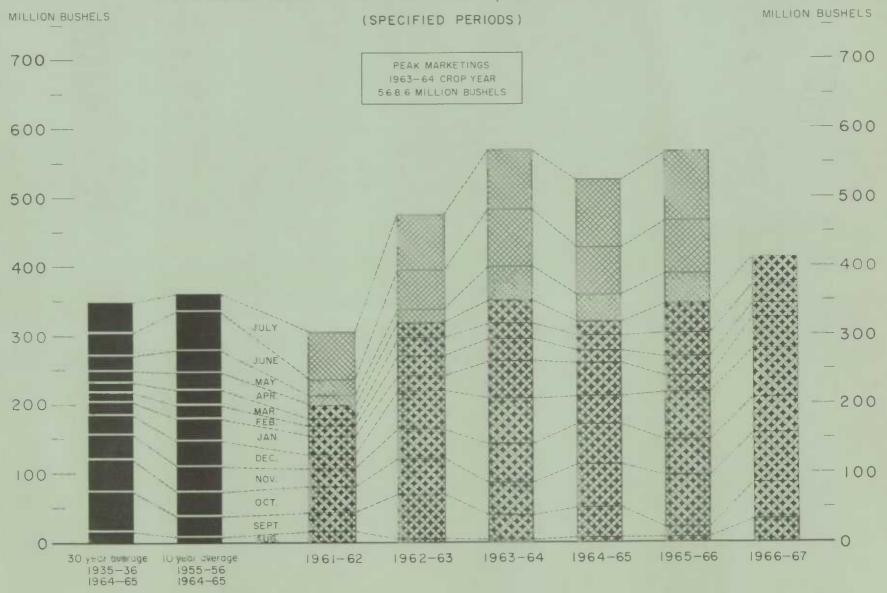
Thus, the decline in the corn carryover into 1967/68 is not expected to be as much as had been previously anticipated. Current estimates for the 1967/68 corn carryover are around 100 to 150 million bushels below the 840 million carried over last year.

Both domestic use and exports of sorghum grain are expected to be a little above last year, reducing the carryover next October 1 to around 200 million bushels — down sharply from the 391 million last year.

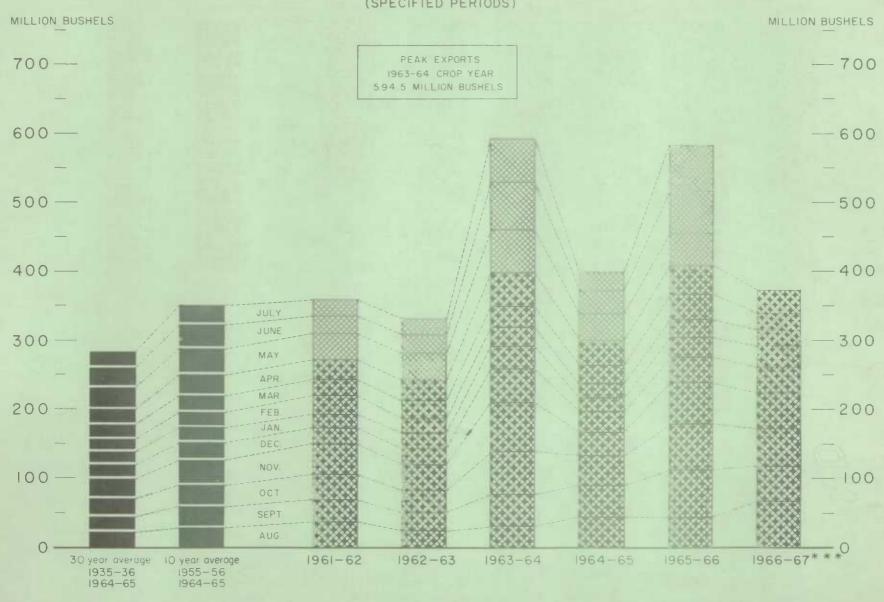
Prices received by farmers for feed grains averaged about 12 per cent higher during October-April this year than last. Prices for the period were the highest since 1954/55. Feed grain prices have shown little seasonal rise since last fall in contrast to the greater than seasonal increases during the past 2 years. Cash corn prices declined during April, but much of the loss was regained in early May.

Feed grain prices will be influenced to a considerable extent during the remainder of the 1966/67 marketing year by prospects for the 1967 crops. The larger "free" stocks on April 1, if accompanied by a favourable growing season, will tend to limit any seasonal rise in prices and could result in some price weakness later this summer.

FARMERS' MARKETINGS OF WHEAT, PRAIRIE PROVINCES

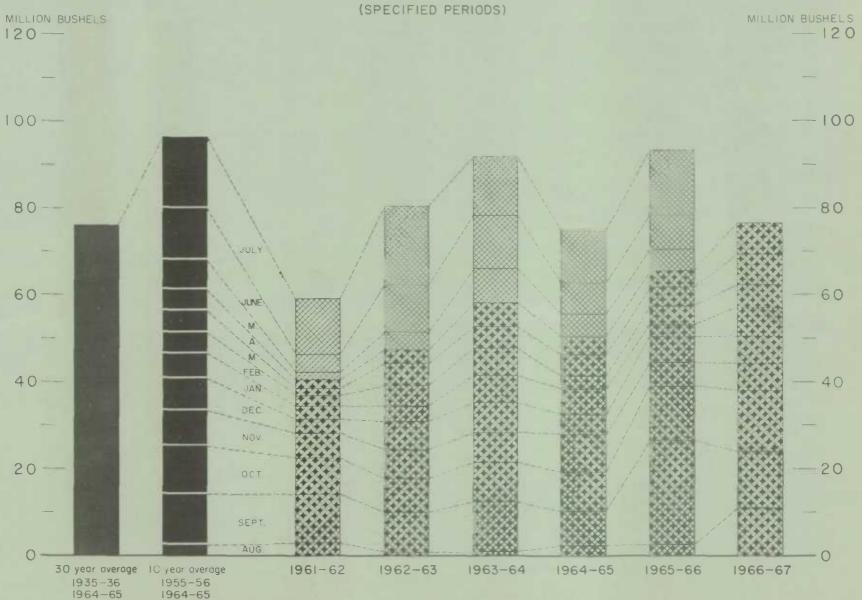


EXPORTS OF CANADIAN WHEAT* AND WHEAT FLOUR** (SPECIFIED PERIODS)

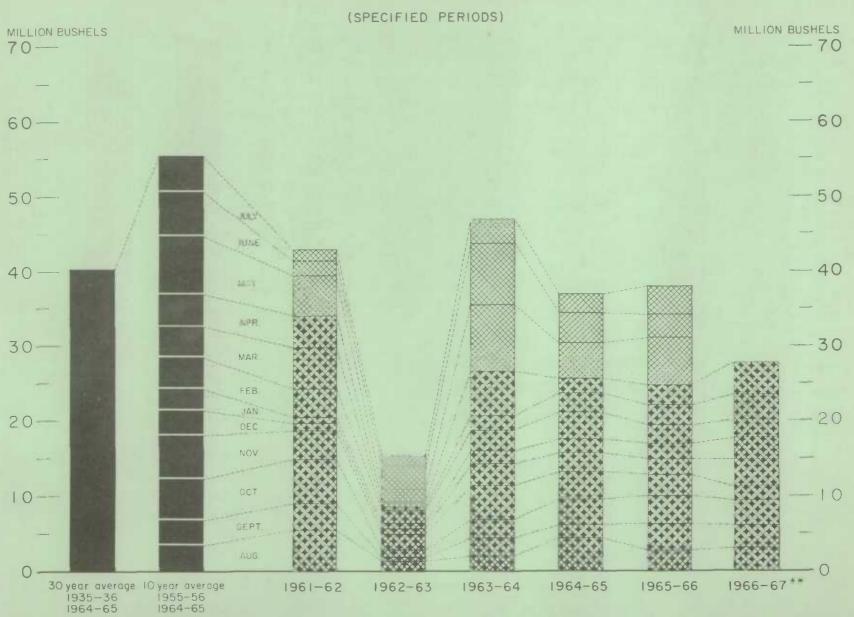


^{*} Beginning with 1956-57 includes bagged seed wheat ** In terms of wheat equivalent *** Preliminary.

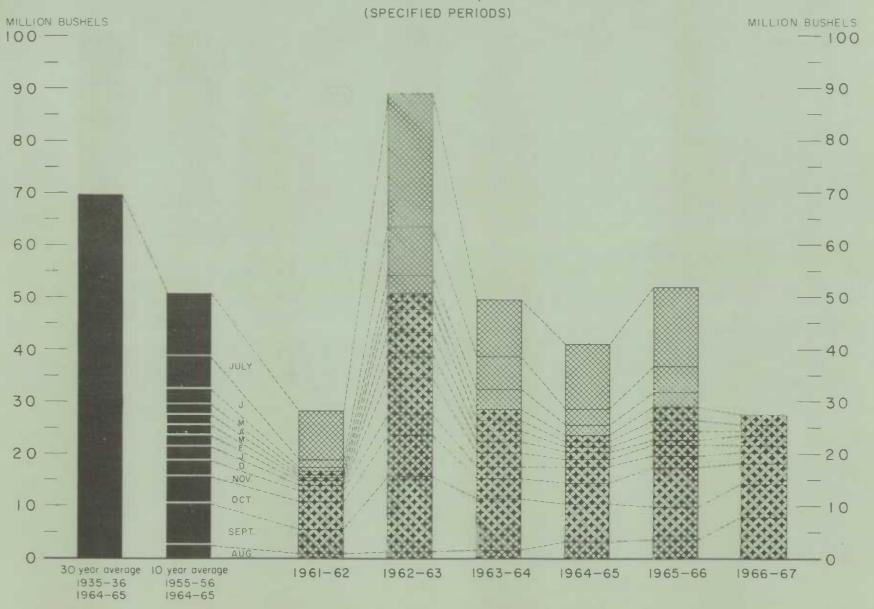
FARMERS' MARKETINGS OF BARLEY, PRAIRIE PROVINCES



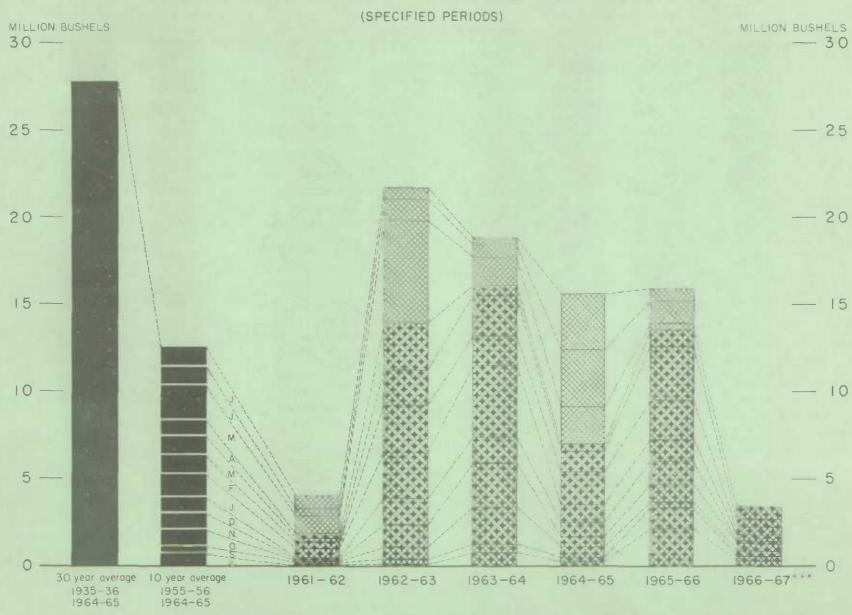
EXPORTS OF CANADIAN BARLEY AND BARLEY PRODUCTS*



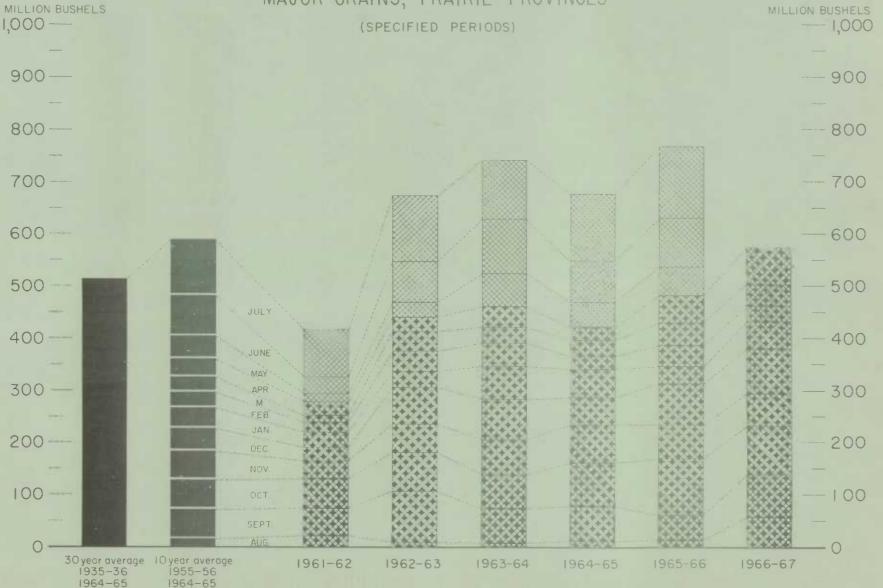
FARMERS' MARKETINGS OF OATS, PRAIRIE PROVINCES



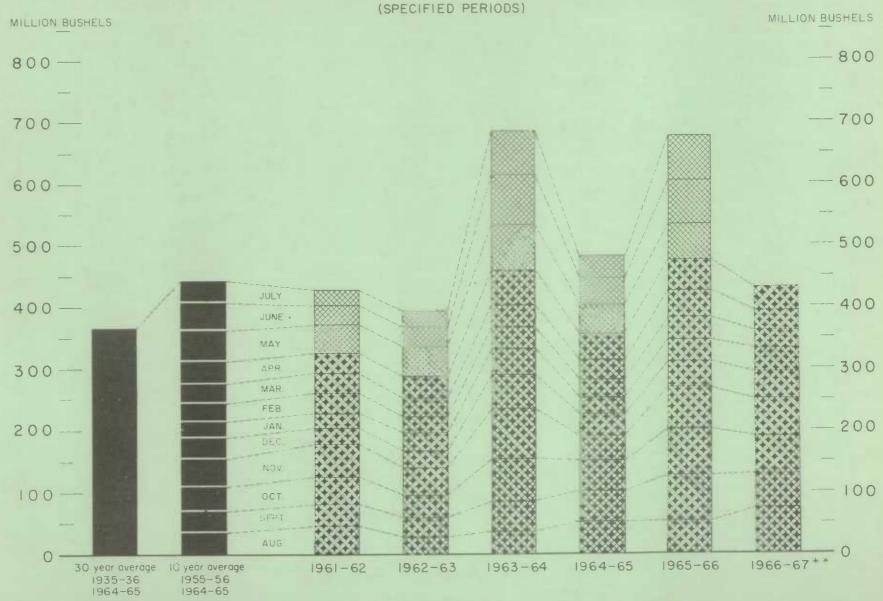
EXPORTS OF CANADIAN OATS* AND OAT PRODUCTS**



FARMERS' MARKETINGS OF CANADA'S SIX MAJOR GRAINS, PRAIRIE PROVINCES



EXPORTS OF CANADA'S SIX MAJOR GRAINS AND PRODUCTS*



^{*}Wheat,bagged seed wheat,ond wheat flour; acts, bagged seed octs, and octmeal and rolled octs; barley, malt and pot and pearl; rye, flaxseed and from 1960-61 rapeseed **Preliminary.

Agriculture Division D.B.S.

Farmers have signed up to divert 21.5 million acres of corn and sorghum to soil-conserving uses under the 1967 Feed Grain Program. This is substantially below the 36.2 million acres signed for diversion last year (which included nearly 4 million of barley). The quantity of 1966 Feed grains placed under price support through March was a little below a year earlier. CCC sales have been much smaller than in other recent years.

NOTES ON FOREIGN CROPS

Australia The following information relative to the Australian grain situation has been extracted from a report from Mr. J.E.G. Gibson, Assistant Commercial Secretary for Canada, Canberra, under date of May 16, 1967 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Barley Barley production in the crop year 1966-67 reached a total of 53 million bushels, up 11 million bushels over the preceding year. This 27 per cent increase is primarily the result of higher yields as there was little change in acreage sown over 1965-66. The value of barley production for 1966-67 has been placed at \$A.59 million (\$71.4 million Canadian). It has been predicted that the increased production in Australia, coupled with a steady foreign demand for barley should result in an 80 per cent increase in exports to a total of 18 million bushels valued at \$A.20 million (\$24.2 million Canadian).

The prices set by the Australian Barley Board for barley from the 1966-67 crop for malting, distilling and pearling purposes are as follows:

Type	Price (Bagged)	Price (Bulk)				
	Canadian	dollars				
2 Rowed malting grade	1.83 per bushel	1.71 per bushel				
2 Rowed No. 3 grade	1.73 "	1.61 " "				
6 Rowed Malting	1.71 " "	1.59 " "				
2 Rowed No. 4 Grade						
(for seeding purposes)	1.51 " "	1.42 "				
6 Rowed No. 4 grade						
(for seeding purposes)	1.45 " "	1.36 " "				

The above prices are f.o.b. Australian warehouse.

Oats production for 1966-67 has been estimated at 70 million bushels, a 9 million bushel increase over the previous crop. This increase has been caused by a slight acreage increase combined with higher yields. The value of this crop has been set at \$A.62 million (\$75.0 million Canadian) and it is expected that exports from this crop will rise by approximately 20 million bushels valued at \$A.17 million (\$20.6 million Canadian).

Sorghum and Maize Production of feed grain crops, namely sorghum and maize are expected to increase slightly over the last year, primarily due to higher yields. The sorghum crop has been estimated at 11.8 million bushels and the maize crop at 8 million bushels. It is quite probable that feed grain production will continue to increase in the coming years. At present, a considerable amount of research is being carried out in the State of New South Wales towards securing higher yields by irrigation. It is expected that sorghum yields on the order of 90 bushels and maize yields of 150 bushels per acre should be possible using irrigation. Much of this proposed increase would go to export, particularly

Japan where it is estimated that a quantity of 1 million tons of feed grain could be sold per year.

Argentina The following information relative to the Argentine coarse grains, corn, rye, sorghum and millet is taken from a report from Mr. H.E. Ryan, Assistant Commercial Secretary, Buenos Aires, under date of May 22, 1967 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce. Conversions to Canadian measures have been made for the convenience of our readers.

Corn This is going to be an excellent corn year in Argentina, the second official production estimate has been established at 9,054,000 metric tons (356.4 million bushels), an increase of more than 500,000 metric tons (19.7 million bushels) from the previous forecast and thus confirming the trade predictions of a crop in excess of 9 million tons (354.3 million bushels). One of the main factors in this large production is the ever increasing use of hybrid corn in all the Argentine main producing regions of the provinces of Buenos Aires, Santa Fé and Cordoba.

The market for corn during March remained firm, particularly when spot orders were placed. Up to 1,340 pesos were being paid per 100 kilos (\$1.05 per bushel) f.o.r. Buenos Aires and 1,243 pesos (98 cents per bushel) in Rosario. Towards the end of the month, prices had fallen considerably with exporters paying only 1,260 pesos (99 cents per bushel) f.o.r. Buenos Aires and 1,180 pesos (93 cents per bushel) in Rosario. Belgium and the Netherlands were offering U\$S 63.75 by late March per ton (\$1.75 per bushel, Canadian) c.i.f. the Continent, U\$S 62.60 (\$1.72 per bushel) for April-May shipment, and U\$S 62.75 (\$1.72 per bushel) for May-September Italy at mid-March was paying U\$S 52.00 (\$1.43 per bushel) f.o.b. Rosario and U\$S 54.00 (\$1.48 per bushel) Buenos Aires. British buyers were offering £ 23.18.9 per ton (\$1.84 per bushel) c.i.f., July shipment.

Prices declined during April, and in the first week, corn to Amsterdam afloat was traded at U\$S 62.75 per metric ton (\$1.72 per bushel), and at U\$S 62.00 (\$1.70 per bushel) for May shipment. By the end of the month, prices had declined by U\$S 2.00 (5 cents per bushel). Italian prices also declined during the month from U\$S 54.00 to U\$S 52.00 (\$1.48 to \$1.43 per bushel) f.o.b. Buenos Aires.

Prices in the Futures Market varied from 1,248 to 1,275 pesos (98 cents to \$1.00 per bushel) during late March for delivery from April to July. By mid-April prices had increased to 1,272 pesos and 1,300 (\$1.00 and \$1.02 per bushel) for May-July shipment. At present, corn for June delivery is being quoted at 1,181 pesos per 100 kilos (93 cents per bushel) f.o.r. Buenos Aires, and for September delivery 1,275 pesos (\$1.00 per bushel). Prices at present on the Cereal Exchange approximate 1,105 pesos (87 cents per bushel) for both flint and dent types.

Shipments during the period under review remained firm, with April exports reaching 674,000 metric tons (26,534,000 bushels). It is also indicated that sales to China and Russia have been made, but no information is yet available. Total exports this year stand at 1,240,000 metric tons (48,816,000 bushels), with Italy, Belgium and the Netherlands being the main buyers. Sizeable quantities have also been moving to Spain.

Oats, Barley and Rye The final production estimate for these three grains has yet to be published. Seeding of early dual purpose lots of new crop has been completed, although these have suffered somewhat from the very dry conditions, particularly in La Pampa.

The market remained firm, and as of the end of April exportable quantities were estimated at 35,000 tons (2,269,000 bushels) of oats; 62,000 tons (2,848,000 bushels) of barley; and 50,000 tons (1,968,000 bushels) of rye. During March, oats were being sold at 930 pesos per 100 kilos (44 cents per bushel), barley at 1,150 pesos (78 cents per bushel), and rye at 1,160 pesos, (91 cents per bushel), all f.o.r. Bahia Blanca. Oats were offered for export at U\$S 52 per ton (87 cents per bushel) afloat c.i.f. the Continent, and at U\$S 53.50 (89 cents per bushel) for April. No rye or barley transactions were reported. During April, there were no exports sales recorded, and local prices averaged 955 pesos per 100 kilos (46 cents per bushel) f.o.r. Bahia Blanca for oats; 1,150 pesos (78 cents per bushel) for barley; and 1,140 (90 cents per bushel) for rye.

Sorghum The first 1966-67 production estimate of 1,677,500 metric tons (66.0 million bushels) has now been released and represents a 29.7 per cent reduction from the previous crop. This resulted from both the unfavourable weather and the extensive grazing which occurred early in the growing season. Of the total production, 1,440,000 tons (86 per cent of total) were grain sorghum, 139,000 tons (8 per cent) were sugared, 86,200 tons (5 per cent) of sudan grass were produced, and 12,300 tons (one per cent) of garaví.

Millet The second official production estimate at 100,055 metric tons is slightly lower than the first official estimate at mid-April. The decreased production resulted both from poor weather conditions and overgrazing.

Italy
The following account of the current coarse grain and rye situation in Italy has been extracted from a report by Mr. U. Boschetti,
Senior Commercial Assistant, Canadian Embassy, Milan, under date of June 9, 1967, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

General According to the official data published by Associazione Granaria, Milan (the Italian Grain Association) we are now in a position to complete our study on the 1966 crop situation in Italy for coarse grain. In the last quarterly report, we indicated the production (together with acreage utilized and yield per acre) and the imports of coarse grains. Estimates for the 1967 crop are not too encouraging. Remarkable land acreages in Northern Italy which still suffer from flood damages had not been sown with wheat and/or corn. This has caused the elapsing of the best sowing-season (October through November) and consequently it is only hoped that the climatic trend of the year could permit a good crop. In Central and Southern Italy on the contrary, the situation is a little more favourable because the sowing-season has extended up to November in Central Italy and up to the first day of December in Southern Italy. It is, therefore, estimated that in the year 1967, Italy will be compelled to increase imports of coarse grains especially of barley and oats.

Corn (Maize) Home grown produce, during the first five months of 1967, was negotiated on a reduced scale (particularly for the fine type Marano) and there was practically no trade for the common grades (Yellow Hybrid). Prices stood about US \$116.80 to \$120.00 per metric ton for the former and at about US \$ 76.80 to 78.40 per metric ton for the latter. Notwithstanding the levy increase, there was some slight lowering of price for imported maize both for the vitreous type (Plate) and the farinaceous type (Yellow Corn).

The market was influenced by a small demand of the trade, in comparison to the fairly abundant arrivals which completed the import programme previously arranged by the importers.

The Italian Bureau of Statistics (ISTAT) disclosed that during the first two months of 1967 some 900,000 metric tons (35,431,000 bushels) were imported as opposed to 1,100,000 metric tons (43,305,000 bushels) imported during the two corresponding months of 1966.

Exports of Italian maize to foreign countries is still scarce; it has dropped to about 10-15 per cent of the quantity that was exported during the corresponding period of last year. The levy for imports from Third Countries registered a maximum of US \$ 5.73 per metric ton from the 10th to the 17th of February and a minimum of US \$ 4.03 on the 1st of February. For March and April, the levy registered a maximum of US \$ 11.16 per metric ton from the 19th to the 25th of April and a maximum of US \$ 9.36 per metric ton on the 12 and 13th of April. The levies for the period May-June are US \$ 13.10 per metric ton.

Oats and Barley The quotations for domestic barley and oats were almost normal during the first three months of 1967 due to scarcity of offers on the market while heavier pressure was exerted by sellers for both commodities of foreign origin. This took place notwithstanding the increased levy, which was the outcome of both the reduction applied to selling price by the countries of origin especially U.S.A. and Canada and the offer for French barley whose French exporters enjoy a special drawback for export to Italy.

During April and May, transactions for the home-grown produce were practically nil. A better revival was noticed in the demand for foreign barley and oats, but their prices remained almost unchanged throughout the two months. From July 1, 1966, to the end of March, 1967, import certificates were released for about 775,000 metric tons (35,595,000 bushels) of barley and 170,000 metric tons (11,023,000 bushels) of oats, mainly coming from Argentina, U.S.A., Canada, U.K. and Yugoslavia.

The levy on barley imported from Third Countries registered a maximum of US \$ 10.41 per metric ton from the 25th to the 28th of February and a minimum of US \$ 4.46 per metric ton from the 1st and 2nd of February.

During the two months of March and April, the levy on barley registered a maximum of US \$ 8.05 per metric ton from the 28th of March to the 21st of April and a minimum of US \$ 7.15 per metric ton from the 22nd to the 25th of April. The levy on oats imported from Third Countries registered a maximum of US \$ 14.03 per metric ton from the 25th to the 27th of February and a minimum of US \$ 9.88 per metric ton from the 1st to the 6th of February.

In March and April, the levy on oats registered a maximum of US \$ 13.38 per metric ton from the 28th of March to the 3rd of April and a minimum of US \$ 10.53/metric ton on the 18th, 19th and 21st of April.

The levies for the period May/June are the following:

Barley US \$ 7.15 per metric ton

Oats US \$ 13.10 per metric ton

Rye As usual, the domestic product is being used for seeding and feed purposes. Imports continue to be negligible and prices, resulting from the high levy (US \$ 37.23 in February — US \$ 34.67 in March, US \$ 38.10 in April) in order to protect bread production from illegal mixing of rye and wheat flour, still remains at excessive levels. In fact the levy for the period May-June is US \$ 39.37 per metric ton.

CALENDAR OF COARSE GRAIN EVENTS

- March 17
 On the basis of farmers' intentions at March 1 the intended acreage of oats in Canada in 1967, at 9.1 million acres, is fractionally above that of last year; the intended acreage of barley, at 7.6 million acres is 6 per cent above the 1966 acreage. Mixed grains acreage intentions of 1.6 million acres remains unchanged from last year while corn for grain may be sown on a record 818,500 acres.
- April 13 The 1967 season of navigation opened at the Canadian Lakehead. In 1966 the season opened on April 3.
 - Stocks of the five principal grains held on farms in Canada (excluding Newfoundland) at March 31, 1967 were estimated as follows, in millions of bushels with 1966 figures in brackets: wheat, 532.8 (450.4); oats, 199.0 (218.8); barley, 178.0 (125.0); rye, 7.8 (8.3); and flaxseed, 10.9 (8.8).
- May 23 The Hon. Robert Winters, Minister of Trade and Commerce, announced that the initial payments for oats and barley effective August 1, 1967, would be as follows: oats, basis No. 2 C.W. in store Fort William-Port Arthur \$0.65 per bushel and barley, basis No. 3 C.W. Six-Row, in store Fort William-Port Arthur, \$1.06 per bushel.

FATS AND OILS

World Soybean
Production and
Exports at Alltime High

The following extract is taken from the May issue of "Foreign Agriculture Circular" published by the Foreign Agricultural Service, United States Department of Agriculture. World production of soybeans in 1966 rose to a record high of almost 1.3 billion bushels,

7 per cent above the 1965 level and one-fourth above the 1960-64 average. Most of the estimated 88-million-bushel gain from 1965 occurred in the United States. Estimated production in Mainland China is held at the previous year's level. Production in the Soviet Union was at a record high, but the crop in Brazil was moderately below the record set in 1965. More than three-fourths of the world production was grown in the Western Hemisphere, with the United States alone accounting for over 70 per cent of the total.

A further rise in production is in prospect this year, weather permitting. U.S. farmers as of March 1 intended to expand last year's soybean plantings by 9 per cent. If yields are average (with allowance for trend), production would reach 1 billion bushels compared with 931 million in 1966. Brazil's new crop, now being harvested, is expected to reach an alltime high with increases in all producing states.

World soybean exports in 1966 were a record high for the At an estimated 272 million bushels, soybean exports were fifth consecutive year. 8 per cent above the 1965 level and 43 per cent above the 1960-64 average. Record exports from the United States accounted for virtually all of the increase from 1965. U.S. beans in each of the last 5 years represented 90 per cent of world exports. Combined exports of soybeans, soybean oil, and soybean meal from the United States in calendar 1966 totalled 325 million bushels, expressed in terms of soybean equivalent, plus the meal from an additional 25 million bushels of beans. In 1965 the equivalent of 320 million bushels was exported plus the oil from an additional 19 million bushels of beans. Meal exports in 1966 exceeded the 1965 level by 333,418 tons, while oil exports were 175,927 tons less. Exports from Mainland China are estimated at 20 million bushels, about the same as in each of the two preceding years. Imports of soybeans into Western Europe in calendar 1966 totalled 161 million bushels, one-fifth, or almost 28 million, more than in 1965. Almost 40 per cent of the total was taken by West Germany and 15 per cent by Spain, the two major European markets last year. All of the imports into Spain and virtually all of those into West Germany were U.S. beans. The increases in imports of soybeans (31 per cent above 1965) and soybean meal (61 per cent) into West Germany reflected the further expansion in consumption of oilcakes and meals resulting in turn from an increase in livestock feeding together with a relatively short supply of fishmeal. Increased imports of beans and meal in recent years have been accompanied by reduced imports and increased exports of soybean oil. Spain's imports of soybeans increased from a negligible quantity prior to 1962 to a record 23.5 million bushels in 1966 - 88 per cent more than in 1965. This sharp increase in bean imports plus the sharp decline in soybean oil imports resulted from substantial increase in crushing facilities in Spain in recent years. There have been no commercial exports from the United States to Spain since September 1965. Japan, the world's leading market for soybeans, imported 79.7 million bushels in 1966, 17 per cent more than in 1965 and about 30 per cent of the total volume of soybeans traded. Almost 82 per cent of Japan's total bean imports were from the United States.

Prices of soybeans and products have declined this year. Monthly average prices of U.S. soybean, No. 2 yellow, bulk, c.i.f. European ports, declined from \$3.84 per bushel last July to \$3.49 in September, the beginning of the

Acreage, Yield Per Acre, and Production of Soybeans in Specified Countries and the World, Average 1960-64, Annual 1964-66(1)

		Acrea	ge(2)		Yi	Yield per Acre			Production			
	Average 1960-64	1964	1965	1966(3)	Average 1960-64	1964	1965	1966(3)	Average 1960-64	1964	1965	1966(3)
North America:	t	housand				bushe				thousand	bushels	
CanadaUnited States(4)		231 30,793 40	265 34,449 62	268 36,644 124	27.0 24.0 26.1	30.2 22.8 33.1		32.3 25.4 35.7	6,044 660,582 699	6,976 700,921 1,315	8,030 845,608 2,205	8,656 931,491 4,410
South America:												
Argentina Brazil. Colombia. Paraguay.	21 704 44 8	30 889 65 15	26 1,067 83 28	1,112	15.9 15.1 22.1 23.7		14.0 18.0 22.3 23.8		338 10,657 978 179	514 11,203 1,470 367	360 19,223 1,837 660	661 17,930 2,205 515
Europe:												
Italy Romania Yugoslavia Other Europe (excluding USSR)	27 26	(6) 9 14 4	(6) 6 20 7	20	28.0 6.5 17.1	27.6 7.4 24.9	7.1 17.9	25.3	13 178 443 114	10 66 351 45	9 44 355 43	500 45
USSR (Europe and Asia)	1,835	2,200	2,125	2,050	6.6	4.6	8.6	9.7	12,129(7)10,290	18,300	19,840
Africa: Nigeria(8) Rhodesia(5)(9) Tanzania	1	1	2		8.2 5.3	3.5	2.8	*** *** *** *** *** ***	638 12 104(714 5 10) 165(694 7	450 7
Asia:												
Turkey(Europe and Asia)	14	.15	15	17	13.3	12.4	12.4	10.0	184	184	184	173
Mainland	1390 29	(5) 126 30	131 30	30	14.3 13.6	12.4 16.8 12.3	12.6 18.3 12.2	12.6	278,000 1,983 397	255,000 2,117 367	250,000 2,414 364	250,000
Indonesia Japan(5) Korea, South	700	535 695	455 761	417	9.9 19.3 8.1	9.9 16.5 8.6	18.6	18.0	14,778 12,478 5,660	14,697 8,811 5,984	13,071 8,440 6,410	12,983
Thailand		84	87	(5) 87	(5)15.5	13.7	13.9	13.9	1,060	1,151	1,213	1,213
Totals, excluding Romania, "Other Europe", USSR, Mainland China, and North Korea(11)		35,300	39,235	41,535	22.5	21.5	23.2	24.0	717,900	757,925	912,025	998,060
Estimated world total(11)	55,695	59,355	62,715	64,690				1	,019,290	1,033,325	1,190,410	1,277,990

⁽¹⁾ Years shown refer to years of harvest. Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Northern Hemisphere harvested the latter part of the same year. (2) Figures refer to harvested areas as far as possible. (3) Preliminary. (4) Acreage harvested for beans. (5) Planted area. (6) Less than 500 acres. (7) Less than 5 years.

⁽⁸⁾ Quantities purchased by the Nigerian Marketing Boards for export. (9) European farms only. (10) Sales. (11) Includes estimates for the above countries for which data are not available and for minor producing countries.

current marketing year, then continued downward to \$3.15 through the first week in May. However, despite the decline, prices through December remained above the levels in the same period in 1965. Soybean oil, any origin, c.i.f. Europe, which averaged 12.5 cents per pound last August, trended steadily downward through the first half of the current marketing year, averaging 10.1 cents early in May. Soybean meal prices, Canadian, 45 per cent, European markets, also declined as the season advanced - from \$126.00 per short ton last September to \$99.40 through May 6.

World Flaxseed and Linseed Oil Exports Down Moderately in 1966 According to the May 1967 issue of the World Agricultural Production and Trade, Foreign Agricultural Service, United States Department of Agriculture, world exports of flaxseed and linseed oil in calendar 1966 are estimated at 52 million bushels, seed equivalent basis. This is 4

per cent less than in 1965 but about 3 per cent above 1964. Argentine exports were sharply below any recent year. About 45 per cent of world trade in 1966 moved out as oil and 55 per cent as seed.

Flaxseed and Linseed 0il (1) Exports from Major Producing Countries and World Totals, Average 1960-64, Annual 1961-66(2)

Country	Average 1960-64	1961	1962	1963	1964	1965	1966(
			mill	ion bush	els		
United States	5.8	5.6	4.3	4.2	7.9	6.0	13.0
Canada	13.9	14.9	11.7	12.0	15.8	17.3	20.8
Argentina	25.8	27.2	30.7	25.5	23.8	27.7	14.6
Uruguay		3.1	3.0	3.8	1.2	1.9	1.8
India	.3	.1	.1	(4)	. 2	.1	(4)
Others, excl. Europe	2.1	1.4	2.2	2.7	1.9	1.5	1.9
World totals	50.6	52.3	52.0	48.2	50.8	54.5	52.1

- (1) In terms of flaxseed equivalent.
- (2) Excludes re-exports of flaxseed and exports of linseed oil produced from imported flaxseed.
- (3) Preliminary.
- (4) Less than 50,000 bushels.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

Argentina exported 139,066 short tons of oil in 1966, equivalent to 14.6 million bushels of seed. Seed exports were negligible, if any. This volume of exports was 47 per cent below 1965 and the smallest since 1955. Above-average exports in 1965, followed by a sharp drop in production in 1965, resulted in reduced availabilities for export in 1966. About 81 per cent of Argentina's exports went to Europe and 16 per cent to the Soviet Union. Exports to the Soviet Union dropped more than half. Little, if any, improvement is foreseen in the level of oil exports from Argentina in 1967. The 1966-67 crop was even smaller than the reduced output the previous year.

Canada, the world's leading exporter of flaxseed as such, shipped 20.2 million bushels of seed and 6,180 tons of linseed oil to foreign markets in 1966. In terms of seed equivalent, exports amounted to 20.8 million bushels, about a fifth above exports a year earlier and second only to the record volume of 22.4 million bushels, seed basis, exported in 1957. About 20 per cent of the seed, 90 per cent of the oil, and 60 per cent of the cake and meal exported in 1966 went to the United Kingdom. Exports from the United States were equal to about 13.0 million bushels of flaxseed in 1966, more than double the volume in 1965. Flaxseed exports totalled almost 6.7 million bushels, compared with only 3.9 million bushels in 1965. Linseed oil exports totalled 63,051 tons, considerably above 1965 and the largest since 1957. Over 70 per cent of the total moved to the Netherlands and 26 per cent to the United Kingdom.

Exports of linseed oil from India have declined to negligible quantities in recent years largely because of the disparity in Indian and overseas market prices. In 1966 less than 100 tons was sold abroad in contrast to 1955-59 average exports of 37,899 tons. Exports of flaxseed as such have been banned for many years in the interest of the domestic crushing industry. In Uruguay, government taxes on exports during the last 3 years have favoured exports of oil rather than seed, and no seed has been exported since 1963. Linseed oil exports in 1966 were 17,217 tons, 6 per cent less than in 1965. Major markets continued to be the Netherlands and Uruguay.

CANADIAN SITUATION

Commercial Supplies

Data recorded up to May 24, 1967, indicate that primary deliveries of flaxseed have amounted to 15.5 million bushels, a decrease of 19 per cent from the 19.1 million of the previous year, while marketings of rapeseed, at 16.7 million also registered a small decline from the corresponding 1965-66 figure of 16.8 million.

Total supplies of Canadian flaxseed at May 24 this year, at 9.0 million bushels, were above their comparable levels of 8.4 million in 1966 and 6.8 million in 1965. Most of the current total was accounted for by supplies in country elevators, Lakehead and Vancouver - New Westminster positions. The 3.3 million bushels in country elevators were above the 3.1 million at the same date in 1966 and the 2.1 million in 1965. Stocks of 2.9 million at the Canadian Lakehead were below the 3.4 million of a year ago but unchanged from the 2.9 million of two years ago. Supplies at Vancouver - New Westminster, of 1.1 million were the highest since 1961 when stocks amounted to 1.3 million. Rapeseed supplies in commercial positions at May 24 this year amounted to 4.7 million bushels with the bulk of this grain in country elevators (2.3 million) and in Vancouver-New Westminster (1.4 million).

Exports of Flaxseed,
Rapeseed and Soybeans

During the first three-quarters of the 1966-67 crop
year, exports of Canadian flaxseed amounted to 12.4
million bushels, 8 per cent less than the 13.5 million
shipped during the comparable period of 1965-66, but 20 per cent above the ten-year

shipped during the comparable period of 1965-66, but 20 per cent above the ten-year (1955-56 - 1964-65) average for the period of 10.3 million. The major markets for this oilseed with figures in millions of bushels were as follows: Japan, 3.6; The Netherlands, 3.6; Britain, 2.3; and Federal Republic of Germany, 1.1. Smaller shipments went to ten other overseas destinations.

Exports of rapeseed from August 1, 1966, to April 30, 1967, at 9.6 million bushels were slightly below the comparable 1965-66 figure of

10.6 million, but considerably above the recent average of 5.0 million. Japan, the major importer, at 6.2 million, accounted for 64 per cent of the nine-month period followed by Italy with 2.4 million, accounted for 25 per cent of the total.

Customs exports of soybeans during the first eight months (August-March) of the 1966-67 crop year amounted to 1.9 million bushels, sharply higher than both the 1.2 million shipped during the comparable of the previous year and the ten-year average of 1.4 million. The major customer was Britain with 1.8 million bushels.

Shipments of flaxseed to domestic markets up to May 24 this year, at 1.9 million bushels were unchanged from the previous year's total. This figure represents shipments to domestic channels from the licensed elevator system and includes flaxseed entering the crushing industries for subsequent export as processed product. Crushings of flaxseed, soybeans, rapeseed and sunflower seed, in Canada during the period August 1966 - April 1967, have accounted for a total of 1,170.8 million pounds compared with 1,191.1 million pounds for the same period of the previous year. Most of the current total is accounted for by crushings of some 861.2 million pounds of soybeans as compared

with 929.1 million pounds during the comparable period of 1965-66. Crushings of rapeseed at 191.5 million pounds, represent an increase of 38 per cent over the comparable 1965-66 figure of 138.9 million pounds. The total amount of flaxseed crushed during August 1966 - April 1967 amounted to 107.6 million pounds, some 5 per cent less than last year's comparable total of 113.3 million pounds. Sunflower seed, at 10.4 million pounds, was 5 per cent more than the previous comparable total of 9.9 million.

Crushings of Vegetable Oilseeds and Production of Oil and Oil Meal

Crushings of Vegetable Ullseeds and Production of Ull and Ull Meal							
	Apr	11	August - April				
	1966	1967	1965-66	1966-67			
		thousand	pounds	MINISTER			
Crushings:							
Flaxseed	7,871	5,561	113,296	107,639			
Soybeans	95,589	99,100	929,053	861,239			
Rapeseed	14,898	24, 230	138,901	191,465			
Sunflower seed	1,597	973	9,893	10,419			
0il production:							
Flaxseed	2,802	2,075	39,371	37,972			
Soybeans	15,336	16,633	154, 342	144,097			
Rapeseed	5,787	9,679	54, 294	76,117			
Sunflower seed	499	385	3,428	4, 165			
Oil meal production:							
Flaxseed	4,787	3,495	68,822	66,159			
Soybeans	75,324	79,182	737,288	684, 459			
Rapeseed	8,613	13,780	79,958	109,919			
Sunflower seed	628	381	3,772	4,034			

FARMERS' MARKETINGS OF FLAXSEED AND RAPESEED

Marketings of flaxseed and rapeseed in the Prairie Provinces from the beginning of the current crop year to May 24 were below the comparable deliveries of the previous year but above the recent averages for the period under review. Deliveries of flaxseed, at 15.5 million bushels, are 19 per cent less than the 1965-66 comparable total of 19.1 million and 6 per cent more than the 10-year average for the period of 14.6 million bushels. Rapeseed marketings, at 16.7 million bushels, are practically unchanged from the 16.8 million of the previous season but more than double the recent eight-year average for the period of 7.0 million bushels.

Farmers' Marketings of Flaxseed and Rapeseed in the Prairie Provinces 1966-67 with Comparisons

Period or week ending -		Flaxs	eed (1)	
reflor of week ending	Man.	Sask.	Alta.	Total
ugust 1, 1966 —		thousand	d bushels	
ebruary 22, 1967	6,127	2,562	2,388	11,077
arch 1	64	32	73	168
8	108	81	68	258
15	112	44	53	209
22	126	44	38	207
29	228	99	81	408
pril 5	192	78	79	349
12	281	232	302	815
19	101	89	179	370
26	74	99	81	253
ay 3	77	222	106	405
10	133	185	57	374
17	98	180	53	330
24	52	90	98	240
Totals	7,774	4,037	3,655	15,466
Imilar period 1965-66	11,650	4, 219	3,194	19,062
O-year average similar period 1955-56-1964-65	4,738	6,380	3,524	14,641
ryear average similar period 1939-90-1904-09	49 /30			14,041
		Kapes	eed (2)	
ugust 1, 1966 — ebruary 22, 1967	1,254	5, 295	5,357	11,906
ediualy 44, 170/	1,254	3, 473	3,337	11,900
arch 1	41	185	176	401
8	46	231	206	483
15	20	166	119	306
22	17	125	85	227
29	50	171	94	315
oril 5	50	188	164	402
12	76	576	490	1,142
19	25	101	208	334
26	24	40	124	189
ıy 3	27	71	60	157
10	20	146	121	288
	12	184	134	330
17		120	83	219
	16			
24	1.678			16,699
	1,678 1,816	7,599 7,618	7,422 7,405	16,699 16,839

⁽¹⁾ Includes receipts at country, interior private and mill, interior semi-public terminal elevators and platform loadings. (2) Includes receipts at country and mill elevators. (3) Revised.

Visible Supply of Canadian Flaxseed, May 24, 1967 Compared with Approximately the Same Date, 1965 and 1966

Position	1965	1966	1967
		thousand bushels	3
Country elevators - Manitoba	698	1,315	920
Saskatchewan	772 660	1,076 733	1,366 1,058
UTDELLO	000	733	1,050
Totals	2,129	3,124	3,344
Interior private and mill	59	28	23
Interior terminals	(1)	_	4
Vancouver-New Westminster	739	956	1,088
Victoria	(1)	1	
Fort William-Port Arthur	2,910	3,356	2,870
In transit rail (western division)	490	3,330	967
Bay, Lake and Upper St. Lawrence ports	-	168	102
Lower St. Lawrence and Maritime ports	214	1	595
In transit lake	256	377	54
In transit rail (eastern division)	-	15	-
Totals	6,799	8,413	9,047

⁽¹⁾ Less than 500 bushels.

Visible Supply of Canadian Rapeseed, May 24, 1967 Compared with Approximately the Same Date 1966

Position	1966	1967	
	thousa	nd bushels	
Country elevators - Manitoba	232	184	
Saskatchewan	737	980	
Alberta	930	1,117	
Total	1,899	2,281	
Interior private and mill	195	275	
Interior terminals	76	2	
Vancouver-New Westminster	1,323	1,424	
Victoria	1	_	
Fort William-Port Arthur	279	165	
In transit rail (western division)	476	504	
Totals	4,249	4,651	

GRADING OF FLAXSEED AND RAPESEED 1966-67

The total number of cars of flaxseed and rapeseed inspected by the Board of Grain Commissioners for Canada during the August-April period of the 1966-67 crop year amounted to 13,882 and represented a decrease of 15 per cent from the 16,295 cars of these oilseeds inspected during the comparable months of 1965-66.

The increase in quantities of No. 1 C.W. flaxseed inspections in the August-April 1966-67 crop year as compared to the 1965-66 crop year reflects the generally excellent growing and harvesting conditions which prevailed during the 1966 season. The decline from 1965-66 in inspections of tough grades accounts almost entirely for the increase recorded in the top grade of flaxseed.

Gradings of Flaxseed and Rapeseed Inspected*, August-April 1966-67 with Comparisons

	Crop	Year	August - April	
Grain and Grade	Average 1960-61 - 1964-65	1965-66	190	56-67
	per	cent	cars	per cent
LAXSEED				
C.W	90.4	75.5	6,998	88.2
C.W	1.4	2.9	107	1.3
C.W	0.7	0.6	62	0.8
C.W	0.1	(1)	3	(1)
ough (2) (3)	4.9	19.7	593	7.5
mp (2) (4)	1.5	1.0	30	0.4
ejected (2)	0.5	0.2	80	1.0
1 Others	0.4	0.1	58	0.7
Tota ls	100.0	100.0	7,931	100.0
ushel equivalent (approximately)			15,6	46,000
APESEED				
Canada			5,582	93.8
Canada			132	2.2
Canada			38	0.6
hers			199	3.3
Totals			5,951	100.0
shel equivalent (approximately).			12 4	97,000

^{*}Both old and new crop. (1) Less than .05 per cent. (2) All grades.

⁽³⁾ Moisture content 10.6 per cent to 13.5 per cent. (4) Moisture content over 13.6 per cent.

Flaxseed - Selected Statistics

Flaxseed Stocks at beginning of crop year Production	3,988,169 21,116,000	1964-65	1965-66 bushels	1965-66	1966-67 (1)
Stocks at beginning of crop year			bushels	Authorities	
Stocks at beginning of crop year					
Stocks at beginning of crop year					
Stocks at beginning of crop year					
of crop year					
		6,550,719	7.141.165	7,141,165	10,841,000
L COULCI I OIL	71.11n.UUU	20,313,000	29,254,000		23,616,000
Imports	65,743	6,200		1,143	-
	13,638,472	14,346,118	18,935,830		12,448,032
Domestic crushing	2,750,118	2,901,402		2,023,149	1,922,119
		cents a	nd eighths p	per bushel	
Prices (2)					
August	319/3	331/1	307/2		300/7
September	321/1	324/4	314/1		299/2
October	318/3	318/4	306/3		292
November	316	315/2	293/3		290/5
December	316/1	314/1	292/5		293/2
January	322/4	315	299		293/5
February	322/4	323/1	303/3		295/6
March	323/2	324/7	297/6		299/6
April	316/2	321/6	296/3		301/5
May	314	324/5	292/6		296/5
June	318/2	319/2	294		2,0,3
July	328	312/3	295/7		
Yearly average .	319/6	320/3	299/3		
			pounds		
Flaxseed 0i1					
	11,754,100	26,445,000	11,279,100		
Domestic production	53,173,265	55,742,235	51,387,759	39,370,725	37,971,980
			tons		
Flaxseed Meal					
Exports	11,400	23,357	15,161	12,996	13,393
Domestic production	47,775	50,882	44,891	34,411	33,080

⁽¹⁾ Preliminary.

⁽²⁾ Winnipeg Grain Exchange No. 1 C.W. Flaxseed, basis Fort William-Port Arthur.

Rapeseed - Selected Statistics

		Crop Year		August	- April
	1963-64	1964-65	1965-66	1965-66	1966-67(1)
			bushels		
Rapeseed					
Production Exports Domestic	8,360,000 5,308,407	13,230,000 9,276,497	22,600,000 13,632,267	22,600,000 10,613,155	25,500,000 9,645,712
crushing	1,574,065	2,156,419	3,745,507	2,778,012	3,829,292
		cents and	eighths per	bushe1	
Prices(2)					
August	278/1(3) 277/6 279/4 282/5 286/1 271/4 253/2 255 268/4 270/2 269	254/4 259/3 262/3 286/5 308/6 316/5 317/5 310 304/6 287 272/6 262/1	232 230/3 244 271/2 260 295 287/5 265 269/2 270/4 284/2 282/6 266		289/5 274/6 265/5 271 285/6 280/7 284/3 294/4 280/5 273/3
Rapeseed 011					
Domestic production	30,759,353	42,430,605	73,384,109	54,293,547	76,116,711
			tons		
Rapeseed Meal Exports	1,102	3,025	2,433	1,210	127
production	23,199	31,465	54,017	39,979	54,959

⁽¹⁾ Preliminary.

⁽²⁾ Winnipeg Grain Exchange No. 1 Canada Rapeseed, basis in store Vancouver.
(3) Starting September 16, eleven-day average only.

Soybeans - Selected Statistics

		Crop Year		Augu	st-April
	1963-64	1964-65	1965-66	1965-66	1966-67(1)
			bushel	S	
Soybeans					
Production		6,976,000	8,030,000	8,030,000	8,656,000
Imports		16,456,930	17,057,790	12,946,570	10,665,372
Exports		3,179,108	2,152,373	1,409,918	1,987,152
Domestic crushing .	18,605,840	19,540,984	20,653,645	15, 484, 210	14,353,980
		cents a	and eighths p	er bushel	
Prices (2)					
August	275	276	283/6		339/2
September	281/6	298/2	272/7		325/3
October	297/1	303/6	273/4		310/4
November	295/3	312/7	264/1		305/5
December	292/1	318/3	283/3		303
January	288	324/1	298/5		296/6
February	276/4	328/6	302/7		295/1
March	275/3	322/1	297/4		298/5
April	272	320/1	309/5		298/4
May		302/5	321/7		300/4
June		312/2	346/6		
July	266/7	304/3	362/1		
Yearly average	279/3	310/4	301/2		
			pounds		
Soybean 0il			poditab		
Imports				15,407,400	13,560,500
Exports	28, 162, 900	33,163,900	35, 347, 900	24,775,000	20, 135, 700
production	192,654,904	201,056,959	205, 295, 970	154,342,014	144,096,593
			tons		
Soybean Meal					
Importe	203,670	260,803	225,389	172,823	170,039
Imports	211,337	267, 106	220,872	188,398	113,40
Domestic	222,537	207,100	220,072	230,370	445,40
production	441,526	464,888	491,440	368,644	342, 22

⁽¹⁾ Preliminary.(2) Buying prices, carlots, f.o.b. Chatham.

Exports of Canadian Flaxseed (1) 1966-67 and 1965-66

	February	March	April	August	-April
Destination	1967	1967	1967	1966-67	1965-66
			bushels		
estern Europe					
EEC	_		73,760	170,752	789,548
Belgium and Luxembourg		_	73,700	173,154	329,099
France		200 200		1,081,664	1,256,03
Germany, Federal Republic	-	289,200		62,928	31,000
Italy	5/1/ 000	10 000	17/ 207	3,566,642	2,906,79
Netherlands	544,800	18,200	174,287	3,300,042	2,900,79.
Sub-totals	544,800	307,400	248,047	5,055,140	5,312,47
No. of the Assess Economic					
Britain	_	040	153,162	2,289,544	3,481,14
Greece	_	_	_	_	3,960
Norway	_	-	_	177,000	259,64
Portugal	_	_	100	89,508	_
Spain	124,000	_	132,886	740,912	658,19
Switzerland	-	_	_	2,029	_
Sub-totals	124,000	-	286,048	3,298,993	4,402,94
Totals	668,000	307,400	534,095	8,354,133	9,715,41
	-55				
Czechoslovakia	-	_		126,000	_
Yugoslavia	_	-	green.	380,293	256,16
Totals		-		506,293	256,16
sia Tana 1				11 059	76,92
Israel	220 500	270 270	201 620	11,958	7
Japan	339,580	3/9,3/0	301,620	3,575,648	3,311,92
Korea, South	_	-	-		134,64
Totals	339,580	379,370	301,620	3,587,606	3,523,48
Totals, All Countries		686,770	835,715	12,448,032	13,495,05

See footnotes on page 38.

Exports of Canadian Rapeseed(1) 1966-67 and 1965-66

D	February	March	April	August	-April
Destination	1967	1967	1967	1966-67	1965-66(2)
Western Europe EEC			bushels		
Belgium and Luxembourg	_	1,31,374_	194-19		334,763
Germany, Federal Republic		_	-	210,570	1,075,379
Italy	1,095,584	1,010,688		2,424,040	2,584,362
Netherlands		73,920	_	726,815	1,219,420
Sub-Totals	1,095,584	1,084,608	- ()	3,361,425	5,213,924
Other Western Europe Britain			_	44,800	79,072
Totals	1,095,584	1,084,608	-	3,406,225	5,292,996
Asia Japan Taiwan	473,500 —	458,454 —	805,030 46,297	6,188,170 46,297	5,313,775
Totals	473,500	458,454	851,327	6,234,467	5,313,775
Sub-Totals, All Countries .	1,569,084	1,543,062	851,327	9,640,692	10,606,771
Western Hemisphere United States(3)	792	68		5,020	6,384
Totals, All Countries	1,569,876	1,543,130	851,327	9,645,712	10,613,155

⁽¹⁾ Overseas clearances as reported by the Statistics Division, Board of Grain Commissioners for Canada. (2) Revised. (3) Customs exports.

Customs Exports of Canadian Soybeans 1966-67 and 1965-66

Destination	January	February	March	August	-March
Destination	1967	1967	1967	1966-67	1965-66
Western Europe			bushels		
France	_	_	-	740	_
Germany, Federal Republic	45,000		-	45,000	57,315
Netherlands	-	-	745	53,728	-
Sub-totals	45,000	-	745	99,468	57,315
Other Western Europe	13,515	55,976	560	1,838,867	1,173,743
Britain	-	-	_	1,470	-
Switzerland	-37			-	1,514
Sub-totals	13,515	55,976	560	1,840,337	1,175,257
Totals	58,515	55,976	1,305	1,939,805	1,232,572
Africa Republic of South Africa	_		P=		9,298
Western Hemisphere United States	-	-	-		50
Totals, All Countries	58,515	55,976	1,305	1,939,805	1,241,920

NOTES ON FOREIGN OILSEED CROPS

Argentina

The following information relative to Argentine oilseeds is extracted from a report provided by Mr. H.E. Ryan, Assistant Commercial Secretary (Agriculture) Buenos Aires, under date of May 22, 1967 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce. Conversions to Canadian measures have been made for the convenience of our readers.

The production of <u>soybeans</u> is gaining importance in Argentina, and the official estimate for 1966-67 production has now been published at 20,200 metric tons (742,000 bushels). This represents a 12.2 per cent increase from last year. At present, the official minimum price is 1,900 pesos (\$1.60 per bushel) with the corresponding support price of 2,300 pesos (\$1.94 per bushel). The average spot price at the time of writing is 2,000 pesos per 100 kilos (\$1.69 per bushel) f.o.r. Buenos Aires.

Flax production is still estimated at 540,000 metric tons (21.3 million bushels) for 1966-67 while the private trade estimate that there is approximately 50,000 tons (2.0 million bushels) more. The market has been rather quiet during March, although rumours of reduced acreage intentions both in Canada and the United States caused prices to increase. By the end of the month, flaxseed was being sold at 2,010 pesos per 100 kilos (\$1.58 per bushel) f.o.r. Buenos Aires. At that time, the price in the Futures Market averaged 2,089 pesos per 100 kilos (\$1.64 per bushel) for May delivery, and 2,110 pesos (\$1.66 per bushel) for June. By mid-April, prices had increased to 2,100 (\$1.65 per bushel) for May; 2,135 (\$1.68 per bushel) for June; and 2,235 (\$1.76 per bushel) for July, f.o.r. Buenos Aires. At present, flax is quoted in the Futures Market at 2,188 pesos (\$1.72 per bushel) for June delivery; 2,232 (\$1.76 per bushel) for July, and 2,290 (\$1.80 per bushel) for August. In the Cereal Exchange, the price is quoted at 2,130 pesos (\$1.68 per bushel).

There was some oil trade during April, the National Grain Board sold 3,800 tons at a price of between 31.20 and 32.00 pesos (10 cents) per kilo put on board in bulk Buenos Aires. The Grain Board has been allowed to increase their purchase price to 33 pesos (10.2 cents) per kilo in bulk f.o.r. Buenos Aires, but little business was done at this level as crushers preferred to sell in the open market to exporters at prices of 30.10 pesos to 30.60 pesos (9 cents) per kilo f.a.s. Buenos Aires. During March, the National Grain Board sold 22,500 metric tons, thus reducing their own stocks.

Sales of expellers during March occurred at 21,700 pesos per ton bagged and subsequently sold for export at U\$S 98.50, April shipment c.i.f. the Continent. During April, prices declined to 20,500 pesos, and export c.i.f. prices to U\$S 96.50.

Sunflower

The official estimate of 1966-67 production is 980,000 metric

tons (72.0 million bushels), an increase of 25.3 per cent from
the previous season, and 47.5 and 51.3 per cent, respectively,
above the last 5 and 10-year averages. The large sunflower crop resulted in a
decline in prices. At the end of March, 1,785 pesos per 100 kilos (75 cents per
bushel) were being paid f.o.r. Buenos Aires. During April, this increased to 1,830



pesos (77 cents per bushel) f.o.r. Buenos Aires, but then declined again by approximately 100 pesos (4 cents per bushel). The present price in the Cereals Exchange is 1,885 pesos per 100 kilos (79 cents per bushel) and the Futures Market is quoting 2,105 pesos (89 cents per bushel) for September delivery.

Expellers were sold locally at 15,500 pesos per metric ton in March but declined by 300 pesos in April. Sales to Europe in March were made at U\$S 87.50 c.i.f. the Continent and at U\$S 87.00 in April for May-June shipment. Pellets, purchased locally at the 15,000 pesos level, were exported at U\$S 73.00 in April c.i.f. the Continent.

Peanut production is down from last year, the official estimate of 334,000 metric tons is 18.7 per cent lower than the previous year. It is also 13.4 per cent lower than the 5-year average production, but 2.7 per cent above the 10-year average. By March, all but a few lots of the old crop had been sold, the remainder being offered at 2,700 pesos per 100 kilos f.o.r. Buenos Aires. The new crop was being offered at 2,850 pesos, and by the end of April this had increased to 3,050 pesos, although offers were limited. At present, peanuts are being quoted at 3,250 pesos per 100 kilos Buenos Aires.

Expellers were sold during March at 21,500 pesos per metric ton, but declined during April to 20,000 pesos. Sales to Europe have been made at U\$S 98.25 c.i.f. the Continent, May shipment, and at U\$S 99.00 for May-July shipment.