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FEED SITUATION IN CANADA

Commercial Supplies

Primary marketings of oats, barley, rye and flaxseed in the three Prairie Provinces from the beginning of the current crop year to May 22 amounted to 123.5 million bushels 74 per cent above the comparable 1961-62 total of 71.1 million but 18 per cent less than the ten-year (1951-52--1960-61) average for the period of 150.1 million bushels. Reflecting the general supply position, increases were recorded in deliveries of each of the four grains, with the largest increase occurring in marketings of oats.

Supplies of oats in commercial positions were sharply above last year's comparable levels. The total visible supply of Canadian oats at May 22 amounted to 34.4 million bushels in contrast to the 16.8 million a year ago and 19.1 million two years ago. Most of the increases were represented by larger stocks in country elevators, 18.9 million bushels at May 22 this year, 4.7 million in 1962 and 9.3 million in 1961. Lakehead stocks of oats, at 8.7 million bushels, were also higher than both last year's 7.1 million and the 5.7 million of two years ago. The 1.6 million bushels of oats in Bay, Lake and Upper St. Lawrence ports at May 22, 1963 were only slightly above the 1.5 million in both 1962 and 1961, respectively. Supplies in Lower St. Lawrence and Maritime ports amounted to 1.5 million bushels compared with 0.9 million in each of the two preceding years.

Total commercial supplies of barley at May 22 this year amounted to 43.0 million bushels, representing a sharp increase over the 1962 level of 25.4 million, but considerably below the 1961 figure of 51.5 million. Country elevator stocks, at 24.0 million bushels, exceeded by a wide margin last year's 7.9 million but were substantially less than the 1961 comparable total of 27.4 million. Stocks of barley at the Canadian Lakehead, totalling 10.5 million bushels, were above last year's 7.9 million but below the 12.6 million of two years ago. The 1.1 million bushels of barley in Bay, Lake and Upper St. Lawrence ports were below both the 1.9 million and the 2.2 million at May 23, 1962 and May 24, 1961. Stocks in Lower St. Lawrence and Maritime ports, amounted to 0.9 million bushels and recorded decreases from both the 1962 and 1961 totals of 1.2 million and 1.4 million bushels, respectively.

Supplies of rye in commercial positions at May 22, 1963 amounted to 3.1 million bushels compared with 2.5 million a year ago and 4.4 million two years ago. Stocks of rye at the Canadian Lakehead at 1.5 million were above the 1.2 million of 1962 but below the 2.0 million of 1961.

Total supplies of Canadian flaxseed at May 22 this year, at 4.2 million bushels, were slightly lower than the 4.3 million in 1962 and considerably below the 7.3 million in 1961. Most of the current total was accounted for by supplies in Lakehead and country elevators positions. The 1.5 million bushels at the Lakehead were below both the 2.4 million in 1962 and the 3.0 million in 1961. Stocks in country elevators at 1.5 million were above the 1.0 million in this position a year ago but below the 1.7 million of two years ago.

Exports of Oats, Barley, Rye, Flaxseed and Rapeseed

Total exports of oats, barley, rye and flaxseed during the first nine months (August-April) of the 1962-63 crop year amounted to 34.1 million bushels, compared with 43.3 million exported during the same period of 1961-62 and the ten-year (1951-52--1960-61) August-April average of 80.7 million bushels. Current crop year exports of the four grains to April 30, 1963, in millions of bushels with figures for the corresponding period of 1961-62 and the ten-year August-April averages, respectively, in brackets, were as follows: oats, 13.0 (1.2, 20.0); barley, 5.6 (29.4, 49.1); rye, 6.3 (3.4, 3.7); and flaxseed, 9.3 (9.3, 7.8).

Exports of Canadian oats during the first nine months of the 1962-63 crop year were accounted for by shipments to the Netherlands, 3.8 million; Belgium and Luxembourg, 3.1 million; Federal Republic of Germany, 2.2 million; United States, 1.4 million; and Britain 1.0 million. Smaller shipments went to Italy, Switzerland, Republic of South Africa, Japan, France, Venezuela and Barbados.

Exports of Canadian barley as grain during the period under review went to four different countries, with shipments to Britain amounting to 2.8 million, United States 1.3 million, Communist China 1.1 million and Ireland 0.4 million.

The leading markets for the 6.3 million bushels of Canadian rye exported during the first nine months of the current crop year were the Federal Republic of Germany with 2.9 million and the Netherlands with 1.8 million. Relatively smaller shipments went to United States, Belgium and Luxembourg, Norway, Japan, Sweden, Britain, Switzerland and Mozambique.

Of the 9.3 million bushels of flaxseed exported up to April 30, 1963, some 3.7 million were shipped to Britain, 2.9 million to Japan and 0.8 million to the Netherlands. The remainder was accounted for by relatively smaller shipments to the Federal Republic of Germany, France, Belgium and Luxembourg, Norway, Portugal, Israel, Finland, Czechoslovakia, Italy, Greece, Switzerland and Australia.

In addition to the quantities of oats, barley, rye and flaxseed exported during the August-April period of the current crop year clearances of rapeseed have amounted to some 5.1 million bushels as against 4.9 million exported during the same months of 1961-62. Principal markets for this grain during the period under review were Japan and Italy with shipments to these destinations totalling 2.6 million and 1.4 million bushels, respectively. The remainder was accounted for by smaller shipments to the Netherlands, Algeria, the Federal Republic of Germany, Belgium and Luxembourg and Britain.

General
Quota Position

By June 3, 1963, out of a total of 1,942 shipping points in the Western Division, the Canadian Wheat Board had placed 1,109 points on a delivery quota of ten bushels per specified acre. Of the remainder 258 points were on an 8-bushel quota, 408 on a 7-bushel quota and 146 on a 6-bushel quota. Twenty one stations were reported as "closed".

Summary of Elevator Shipping Points in the Western Division
as at June 3, 1963

Province	General Quota in Bushels per Specified Acre				Closed	Total
	Six	Seven	Eight	Ten		
Ontario.....	-	-	-	1	1	2
Manitoba.....	64	149	59	73	2	347
Saskatchewan.....	82	259	199	503	11	1,054
Alberta.....	-	-	-	527	7	534
British Columbia.....	-	-	-	5	-	5
All Provinces.....	146	408	258	1,109	21	1,942

Millfeed Situation

Supply and Distribution of Millfeeds, August-April, 1962-63 and 1961-62

Month	Production				Imports	Exports	Apparent Domestic Disappearance <u>1/</u>
	Bran	Shorts	Middlings	Total			
- tons -							
August, 1962.....	19,084	24,314	5,159	48,557	108	12,610	36,780
September.....	18,226	23,952	4,784	46,962	26	6,129	39,528
October.....	21,409	26,220	5,514	53,143	77	6,181	46,098
November.....	20,650	24,761	4,730	50,141	117	4,303	48,743
December.....	17,069	19,824	3,706	40,599	68	3,290	36,957
January, 1963.....	19,909	21,167	4,398	45,474	64	2,091	43,501
February.....	20,680	20,738	4,147	45,565	147	2,652	42,556
March.....	21,140	21,374	4,414	46,928	<u>2/</u>	6,308	42,004
April.....	21,680	22,162	4,528	48,370	<u>2/</u>	2,392	44,186
Totals.....	179,847	204,512	41,380	425,739	607	45,956	380,353
Same Period 1961-62: (revised).....	197,104	234,163	44,191	475,458	496	23,975	452,994

^{1/} Adjusted for change in mill stocks. ^{2/} Not available.

Progress of Seeding at May 31, 1963

According to a report published by the Dominion Bureau of Statistics under date of June 14, 1963 an estimated 91 per cent of the combined total 1963 Canadian ^{1/} acreage expected to be sown to spring wheat, oats, barley, flaxseed and mixed grains was seeded by May 31. The percentage sown at this date is higher than that accomplished in 1962 when 83 per cent was completed and slightly above the 1957-61 average which totalled 90 per cent.

Seeding in the Prairie Provinces, where the bulk of the spring-sown grain is grown, was 92 per cent completed at May 31, 1963 compared with 83 per cent a year earlier and the five-year average of 91 per cent. Progress in Saskatchewan was slightly ahead of last season's average and ahead of the recent five-year average. Most regions of Alberta experienced satisfactory planting weather although some seeding was deliberately delayed because of the very dry conditions experienced in some southern districts. In contrast to Saskatchewan and Alberta conditions, a considerable proportion of the intended acreage in Manitoba had not been seeded by May 31. However, with 76 per cent of the five grains planted by May 31, the situation was markedly improved over that of a year earlier at the same date when only 39 per cent was seeded and compares favourably with the five-year average of 77 per cent. Since the May 31 date of the survey, rainfall in Manitoba has been heavy and farmers have experienced considerable difficulty in finishing planting operations but reports indicate that seeding has been practically completed in Saskatchewan and Alberta.

Planting progress in Ontario was about normal and some 89 per cent of five grains included in this report were in the ground by May 31, compared with 97 per cent a year ago and the recent five-year average of 87 per cent. Although progress of seeding in Quebec at 68 per cent completed was ahead of last season's 67 per cent, this rate was behind the 1957-61 average of 81 per cent.

^{1/} Excluding Newfoundland for which data are not available.

Continued on page 23.

INTENDED ACREAGE OF PRINCIPAL GRAIN CROPS AND SUMMERFALLOW IN CANADA* 1963

On the basis of farmers' intentions at March 1 the largest individual change in the use of Canadian crop land in 1963 is the intended increase of 579,400 acres to be sown to barley followed by all wheat, which may increase by 167,400 acres. The largest offsetting decreases are prospective reductions of 480,400 acres in oats for grain and a reduction in summerfallow of 389,000 acres.

Based on farmers' intentions at March 1 the acreage seeded to all classes of wheat will be 27.1 million acres an increase of one per cent over the 1962 seedings, and 3.4 million acres or 15 per cent above the 1957-61 average. Prospective plantings of spring wheat of 26.6 million acres are unchanged from the 1962 acreage and 15 per cent above the 1957-61 average. Durum wheat is included with the spring wheat figures, but in view of the interest shown by Prairie farmers in this crop, intended acreage was obtained separately. The results indicate that a 37 per cent decrease in acreage is planned for this spring. If the acreage intentions are carried out Prairie farmers will plant 2,012,000 acres to this crop compared with 3,199,000 grown in 1962 and the 1957-61 average of 1,444,200 acres. Spring wheat acreage excluding durum may total 24.6 million in 1963 compared with 23.2 million planted in 1962 and the 1957-61 average of 21.6 million. The 0.5 million acres seeded to winter wheat last fall in Ontario is some 9 per cent greater than the previous year but 9 per cent below the 1957-61 average.

The intended acreage of oats for grain at 11.5 million acres, is 4 per cent below that of last year and one per cent above the 1957-61 average. Prospective barley acreage is placed at 5.9 million acres, up 11 per cent from a year earlier but 25 per cent smaller than the 1957-61 average. Mixed grains acreage intentions of 1.5 million acres are one per cent above last year and 6 per cent above the 1957-61 average. Corn for grain, grown mainly in Ontario, but including small commercial acreages in Manitoba, may be sown on 450,600 acres, an increase of 7 per cent from 1962.

The area intended for spring rye in 1963, placed at 87,100 acres, is 10 per cent below last year's level. With the acreage seeded to fall rye last Autumn being 603,800, up 6 per cent from the previous year, the combined acreage of fall and spring rye is placed at 690,900 acres, up 4 per cent from last season and 27 per cent above the 1957-61 average. Prospective flaxseed acreage at 1.6 million acres this year indicates an increase of 11 per cent from 1962 but a 38 per cent decrease from the 1957-61 average of 2.5 million acres. The acreage sown to rapeseed, grown in the Prairie Provinces will show an increase, if intentions are confirmed. Indicated plantings of 431,000 acres in 1963 is an increase of 7 per cent from 1962 but 26 per cent below the 1957-61 average of 586,100 acres. This year's intended acreage of soybeans, grown mainly in Ontario, is placed at 236,000 acres, 7 per cent more than the area seeded last year.

Intended Acreages of Principal Grain Crops and Summerfallow, Canada*
at March 1, 1963 Compared with Estimated Acreages 1960-62

Crop	Seeded Area 1/ 2/			Intended Area, 1963	
	1960	1961	1962	Area	as % of 1962
<hr/>					
	- acres -			acres	per cent
<hr/>					
CANADA					
Winter wheat 3/.....	525,000	561,000	450,000	490,000	109
Spring wheat 4/.....	24,013,300	24,755,000	26,442,900	26,570,300	100
All wheat.....	24,538,300	25,316,000	26,892,900	27,060,300	101
Oats for grain 5/.....	11,183,700	11,529,700	11,998,100	11,517,700	96
Barley.....	6,856,900	5,529,000	5,287,100	5,866,500	111
Fall rye 6/.....	459,300	471,600	570,200	603,800	106
Spring rye.....	101,500	89,200	97,300	87,100	90
All rye.....	560,800	560,800	667,500	690,900	104
Flaxseed.....	2,507,500	2,075,400	1,414,600	1,570,100	111
Mixed grains.....	1,366,400	1,565,700	1,521,600	1,538,000	101
Corn for grain 7/.....	455,500	400,100	421,300	450,600	107
Soybeans 8/.....	226,500	212,000	221,000	236,000	107
Rapeseed 9/.....	763,000	710,300	404,500	431,000	107
Summerfallow 9/.....	26,893,000	27,860,000	27,398,000	27,009,000	99

* Excluding Newfoundland for which data are not available.

1/ Except for summerfallow. 2/ Revised. 3/ Seeded in the fall of the preceding year; Ontario only.

4/ All spring wheat including durum, as well as relatively small acreages of winter wheat in all provinces other than Ontario. 5/ Includes oats for grain and for hay in the Prairie Provinces.

6/ Seeded in the fall of the preceding year; includes small acreages of spring rye in Quebec, Ontario and British Columbia. 7/ Ontario and Manitoba only; small acreages are grown in other provinces.

8/ Ontario only; estimate for Manitoba not available. 9/ Prairie Provinces only.

FARM STOCKS AT MARCH 31, 1963

Stocks of the principal grains held on farms in Canada, (excluding Newfoundland) at March 31, 1963 were estimated at 624.2 million bushels in contrast to 453.3 million in 1962 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 1953-62 period were 753.6 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, 280.8 (237.9, 375.6); oats, 240.0 (139.0, 221.9); barley, 95.9 (59.2, 139.1); rye, 3.2 (4.2, 11.0); and flaxseed, 4.3 (5.0, 6.0). 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, 169.8 (1954); rye, 19.5 (1954); and flaxseed, 10.0 (1957).

The Prairie Provinces, Canada's major grain producing area, accounted for the bulk of this year's March 31 farm stocks ranging from 71 per cent of the oats to 94 per cent or more of the other four grains. Farm stocks in these provinces, in million of bushels, and as percentages of total Canadian farm stocks, respectively, were wheat, 275.0 (98 p.c.); oats, 171.0 (71 p.c.); barley, 91.0 (95 p.c.); rye, 3.0 (94 p.c.); and flaxseed, 4.3 (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 1963 crop as well as quantities required for livestock 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, 1963 with Comparisons

Year	Wheat	Oats	Barley	Rye	Flaxseed
- thousand bushels -					
Average 1935-39.....	45,955	61,266	13,999	1,145	168
Average 1940-44.....	177,650	152,527	58,696	5,274	1,663
Average 1945-49.....	122,740	118,920	50,520	2,285	2,063
1950.....	106,000	91,000	44,000	3,600	600
1951.....	152,000	139,000	69,000	3,630	1,360
1952.....	246,000	224,700	141,500	6,800	2,500
1953.....	335,000	220,000	139,000	9,900	3,900
1954.....	410,000	195,000	164,000	19,200	2,900
Average 1950-54.....	249,800	173,940	111,500	8,626	2,252
1955.....	314,500	128,000	114,000	14,400	2,850
1956.....	435,000	173,000	143,000	16,800	4,300
1957.....	524,000	261,000	155,000	11,000	9,850
1958.....	442,000	201,000	148,000	9,800	6,080
1959.....	347,000	135,000	137,000	7,300	8,300
Average 1955-59.....	412,500	179,600	139,400	11,860	6,276
1960 1/.....	382,000	135,000	146,000	6,600	8,900
1961 1/.....	417,000	147,000	131,000	7,900	6,000
1962 1/.....	229,000	81,000	65,000	4,000	5,000
1963.....	275,000	171,000	91,000	3,000	4,300

1/ Revised.

FARMERS' MARKETINGS OF OATS, BARLEY, RYE AND FLAXSEED

Total marketings of oats, barley, rye and flaxseed in the Prairie Provinces from the beginning of the current crop year to May 22, amounted to 123.5 million bushels, 74 per cent more than the comparable 1961-62 total of 71.1 million but 18 per cent below the ten-year (1951-52--1960-61) average for this period of 150.1 million bushels. Deliveries of oats accounted for 43 per cent of this year's total with the remainder consisting of barley, 41 per cent; flaxseed, 10 per cent; and rye, 6 per cent.

Farmers' Marketings 1/ of Oats, Barley, Rye and Flaxseed in the Prairie Provinces, 1962-63
with Comparisons

Period or week ending	Oats				Barley			
	Man.	Sask.	Alta.	Total	Man.	Sask.	Alta.	Total
	- thousand bushels -				- thousand bushels -			
August 1, 1962-								
February 20, 1963....	17,242	12,754	12,511	42,506	5,289	12,480	20,622	38,392
27	143	136	394	673	78	241	537	857
March 6	290	224	428	942	138	302	615	1,056
13	272	226	551	1,049	101	298	737	1,136
20	213	190	475	879	86	237	674	997
27	365	252	403	1,019	123	336	683	1,142
April 3	300	201	276	777	120	208	389	717
10	170	238	241	648	94	297	378	769
17	202	124	87	414	96	130	214	441
24	207	225	218	650	106	303	258	667
May 1	388	440	351	1,179	192	556	438	1,186
8	352	336	351	1,039	182	480	479	1,140
15	262	236	370	869	179	332	521	1,032
22	218	193	280	691	171	283	433	887
Totals	20,625	15,774	16,937	53,336	6,955	16,484	26,979	50,418
Similar Period 1961-62	2,066	2,010	13,053	17,129	4,886	11,210	25,753	41,849
Average Similar Period: 1951-52--1960-61 ...	11,458	21,646	14,946	48,051	18,755	31,649	33,107	83,510

	Rye				Flaxseed			
	- thousand bushels -				- thousand bushels -			
August 1, 1962-								
February 20, 1963....	2,468	3,578	1,211	7,257	5,918	2,624	2,230	10,773
27	5	27	14	47	10	22	29	61
March 6	16	45	13	74	31	14	26	71
13	20	40	24	84	28	26	38	91
20	10	32	13	55	24	30	48	103
27	18	35	12	65	25	28	36	89
April 3	10	33	8	52	30	21	31	83
10	7	40	9	56	23	44	30	97
17	14	28	10	52	32	25	13	70
24	16	48	15	79	23	41	14	77
May 1	17	40	11	68	40	50	14	104
8	9	23	5	37	26	29	16	71
15	6	23	7	36	25	16	17	58
22	11	21	5	37	18	5	14	37
Totals	2,629	4,011	1,359	7,999	6,254	2,976	2,555	11,785
Similar Period 1961-62	508	811	895	2,213	2,786	3,869	3,219	9,874
Average Similar Period: 1951-52--1960-61....	780	3,513	1,910	6,203	3,554	5,879	2,938	12,371

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

Visible Supply of Canadian Oats, May 22, 1963 Compared with
Approximately the Same Date, 1961 and 1962

Position	1961	1962	1963
- thousand bushels -			
Country elevators - Manitoba.....	1,666	691	5,279
Saskatchewan.....	2,363	1,051	5,832
Alberta.....	5,249	2,997	7,746
Totals.....	9,278	4,739	18,856
Interior private and mill.....	459	608	574
Interior terminals.....	56	794	252
Vancouver-New Westminster.....	41	81	105
Churchill.....	72	-	-
Fort William-Port Arthur.....	5,742	7,140	8,676
In transit rail (Western Division).....	632	421	1,717
Bay, Lake and Upper St. Lawrence ports....	1,520	1,521	1,617
Lower St. Lawrence and Maritime ports....	927	919	1,457
In transit lake.....	415	551	885
In transit rail (Eastern Division).....	1	-	234
Totals.....	19,143	16,772	34,374

Visible Supply of Canadian Barley, May 22, 1963 Compared with
Approximately the Same Date, 1961 and 1962

Position	1961	1962	1963
- thousand bushels -			
Country elevators - Manitoba.....	2,032	760	1,587
Saskatchewan.....	7,288	3,081	5,763
Alberta.....	18,122	4,064	16,615
Totals.....	27,441	7,904	23,965
Interior private and mill.....	1,739	2,396	2,124
Interior terminals.....	857	941	737
Vancouver-New Westminster.....	1,952	862	681
Victoria.....	1	-	-
Prince Rupert.....	375	600	5
Fort William-Port Arthur.....	12,560	7,893	10,489
In transit rail (Western Division).....	2,339	317	1,869
Bay, Lake and Upper St. Lawrence ports....	2,243	1,914	1,141
Lower St. Lawrence and Maritime ports....	1,417	1,244	908
In transit lake.....	583	1,361	1,031
In transit rail (Eastern Division).....	-	-	68
Totals.....	51,506	25,431	43,019

Visible Supply of Canadian Rye, May 22, 1963 Compared with
Approximately the Same Date 1961 and 1962

Position	1961	1962	1963
- thousand bushels -			
Country elevators - Manitoba.....	233	94	122
Saskatchewan.....	619	398	307
Alberta.....	433	270	205
Totals.....	1,285	762	634
Interior private and mill.....	89	44	40
Vancouver-New Westminster.....	240	68	35
Fort William-Port Arthur.....	2,044	1,153	1,500
In transit rail (Western Division).....	241	187	516
Bay, Lake and Upper St. Lawrence ports...	233	142	151
Lower St. Lawrence and Maritime ports....	153	108	91
In transit lake.....	117	-	171
Totals.....	4,401	2,463	3,137

Visible Supply of Canadian Flaxseed, May 22, 1963 Compared with
Approximately the Same Date 1961 and 1962

Position	1961	1962	1963
- thousand bushels -			
Country elevators - Manitoba.....	278	198	354
Saskatchewan.....	814	361	598
Alberta.....	585	398	504
Totals.....	1,678	957	1,456
Interior private and mill.....	40	29	29
Interior terminals.....	26	-	-
Vancouver-New Westminster.....	1,293	395	278
Victoria.....	1/	-	-
Churchill.....	-	-	1/
Fort William-Port Arthur.....	3,001	2,353	1,541
In transit rail (Western Division).....	409	374	182
Bay, Lake and Upper St. Lawrence ports...	46	3	29
Lower St. Lawrence and Maritime ports....	388	207	561
In transit lake.....	377	-	145
Totals.....	7,258	4,318	4,222

1/ Less than 500 bushels.

GRADING OF CROPS, 1962-63

The total number of cars of oats, barley, rye and flaxseed inspected by the Board of Grain Commissioners for Canada during August-April of the 1962-63 crop year amounted to 43,005 representing an increase of one per cent over the 42,729 cars of these grains inspected during the first nine months of the 1961-62 crop year. Inspections of barley, at 17,842 cars accounted for 42 per cent of the August 1962-April 1963 total, with the remainder consisting of 14,816 cars of oats (34 per cent); 6,824 cars of flaxseed (16 per cent); and 3,523 cars of rye (8 per cent).

With the exception of rye, the quality of this year's inspections has been below last year's relatively high levels. Percentages of the four grains falling into the higher grades (excluding "Toughs" and "Damps") during the August 1962-April 1963 period with comparable data for the entire 1961-62 crop year and the five-year (1956-57-1960-61) averages, respectively, in brackets, were as follows: oats, 1 Feed or higher, 88.3 (92.7, 92.9); barley, 1 Feed or higher, 79.4 (87.1, 78.6); rye, 3 C.W. or higher, 97.1 (95.6, 86.9); and flaxseed, 1 C.W. and 2 C.W., 75.8 (98.4, 90.4).

Gradings of Oats, Barley, Rye and Flaxseed Inspected*, August 1962-April 1963 with Comparisons

Grain and Grade	Crop Year		August-April		Grain and Grade	Crop Year		August-April	
	Average					Average			
	1956-57- 1960-61	1961-62	1962-63			1956-57- 1960-61	1961-62	1962-63	
	- per cent -		cars	per cent		- per cent -		cars	per cent
<u>OATS</u>					<u>BARLEY</u>				
1 C.W.....	-	1/	-	-	1 C.W. Six-Row.	1/	1/	-	-
2 C.W.....	0.2	0.8	63	0.4	2 C.W. Six-Row.	4.5	1.4	155	0.9
Ex. 3 C.W.....	1.7	4.6	747	5.0	3 C.W. Six-Row.	24.5	23.4	4,996	28.0
3 C.W.....	16.0	25.8	4,078	27.5	4 C.W. Six-Row.	4.2	-	-	-
Ex. 1 Feed.....	17.9	15.3	3,351	22.6	1 C.W. Two-Row.	1/	1/	20	0.1
1 Feed.....	57.1	46.2	4,863	32.8	2 C.W. Two-Row.	1.2	0.5	165	0.9
2 Feed.....	2.4	3.9	264	1.8	3 C.W. Two-Row.	7.1	1.8	638	3.6
3 Feed.....	0.4	0.4	29	0.2	1 Feed.....	37.1	60.0	8,184	45.9
Mixed Feed 2/..	0.6	0.7	30	0.2	Ex. 2 Feed.....	2.8	-	-	-
Tough 2/ 3/....	2.4	1.5	1,257	8.5	2 Feed.....	9.5	9.0	1,330	7.5
Damp 2/ 4/....	0.3	1/	101	0.7	3 Feed.....	1.2	1.1	195	1.1
Rejected 2/....	0.4	0.3	13	0.1	Tough 2/ 5/....	6.1	1.6	1,973	11.1
All others.....	0.5	0.5	20	0.1	Damp 2/ 6/....	0.7	1/	74	0.4
					Rejected.....	0.9	0.8	106	0.6
					All others.....	0.1	0.1	6	1/
Totals....	100.0	100.0	14,816	100.0	Totals....	100.0	100.0	17,842	100.0
Bushel equivalent (approximately) 43,421,000					Bushel equivalent (approximately) 39,481,000				
<u>RYE</u>					<u>FLAXSEED</u>				
1 C.W.....	0.6	2.9	89	2.5	1 C.W.....	75.3	97.6	5,093	74.6
2 C.W.....	50.2	76.6	1,841	52.3	2 C.W.....	15.1	0.8	79	1.2
3 C.W.....	36.1	16.1	1,490	42.3	3 C.W.....	2.1	0.7	23	0.3
4 C.W.....	6.2	3.0	29	0.8	4 C.W.....	0.2	0.1	1	1/
Ergoty.....	3.5	0.6	30	0.9	Tough 2/ 7/....	4.6	0.6	1,031	15.1
Tough 2/ 3/....	2.7	0.6	36	1.0	Damp 2/ 8/....	1.7	1/	579	8.5
Damp 2/ 4/....	0.1	1/	1	1/	Rejected 2/....	0.3	0.2	17	0.2
Rejected 2/....	0.4	0.2	-	-	All others.....	0.8	0.1	1	1/
All others.....	0.1	-	7	0.2					
Totals....	100.0	100.0	3,523	100.0	Totals....	100.0	100.0	6,824	100.0
Bushel equivalent (approximately) 6,915,000					Bushel equivalent (approximately) 12,797,000				

* Both old and new crop.

- 1/ Less than .05 per cent. 2/ All grades. 3/ Moisture content 14.1 per cent to 16.5 per cent.
4/ Moisture content over 16.5 per cent. 5/ Moisture content 14.9 per cent to 17 per cent. 6/
Moisture content over 17 per cent. 7/ Moisture content 10.6 per cent to 13.5 per cent.
8/ Moisture content over 13.5 per cent.

LAKE SHIPMENTS FROM FORT WILLIAM-PORT ARTHUR

Total shipments of the five major grains out of Lakehead terminals from the opening of navigation to May 22 this year amounted to 45.8 million bushels, 16 per cent greater than the 39.6 million shipped during the comparable period of 1962. In 1963 the season of navigation opened on April 19 while the 1962 season opened on April 22. Shipments of wheat, at 28.5 million bushels accounted for 64 per cent of the current total. Shipment of oats, rye and flaxseed were above last year's corresponding levels, while those for wheat and barley were lower.

Lake Shipments of Canadian Grain from the Opening of Navigation to May 22, 1963
and to Approximately the Same Date 1953 to 1962.

Year	Wheat	Oats	Barley	Rye	Flaxseed	Total
- thousand bushels -						
1953.....	66,674	18,188	25,412	3,146	1,183	114,604
1954.....	7,405	13,656	12,833	1,482	1,259	36,635
1955.....	41,851	7,414	19,061	4,683	1,782	74,790
1956.....	52,876	5,741	17,988	3,755	880	81,239
1957.....	44,845	7,881	12,037	572	2,850	68,185
1958.....	53,137	10,145	20,516	1,647	1,215	86,660
1959.....	27,425	4,130	8,819	663	677	41,714
1960.....	48,802	4,790	11,915	458	978	66,943
1961.....	60,891	5,787	9,189	882	1,448	78,196
1962.....	30,156	3,171	5,533	81	623	39,564
1963.....	28,490	10,857	4,491	516	1,441	45,795

RAIL SHIPMENTS FROM FORT WILLIAM-PORT ARTHUR

Rail movement of wheat, oats, barley, rye and flaxseed from the Lakehead during the August-April period of the current crop year amounted to 3,410 thousand bushels as against the comparable 1961-62 total of 1,507 thousand bushels.

Rail Shipments of Canadian Grain from Fort William-Port Arthur
August-April 1962-63 and 1961-62

Month	Wheat	Oats	Barley	Rye	Flaxseed	Total
- thousand bushels -						
August, 1962.....	14	60	10	-	4	87
September.....	12	51	10	-	1/	73
October.....	23	61	11	-	4	97
November.....	12	68	15	-	-	95
December.....	13	94	116	2	40	264
January, 1963.....	40	320	80	43	378	860
February.....	23	205	141	6	150	525
March.....	86	310	151	2	30	578
April.....	69	649	79	-	33	830
Totals.....	291	1,817	612	52	638	3,410
Same Period 1961-62	422	879	73	28	106	1,507

1/ Less than 500 bushels.

FREIGHT ASSISTANCE SHIPMENTS

Claims filed for payment up to April 30, 1963 represent the movement of 38.0 million bushels of wheat, oats, barley and rye from the Prairie Provinces to Eastern Canada and British Columbia under the freight assistance policy during the August-March period of the current crop year. During the same months of 1961-62 claims had been filed for a total of 39.2 million bushels, indicating on the assumption of approximately the same rate of submission of claims during both the current and preceding crop years that the August 1962-March 1963 shipments under the policy were running about 3 per cent below those of 1961-62. Revised data on shipments of the four grains during the first eight months of the 1961-62 crop year, based on claims submitted up to April 30, 1963 place the total at 40.0 million bushels. Based on preliminary data, oats was the only one of the four grains shipped in larger quantity this year than last.

Preliminary data indicate that the movement of screenings under the freight assistance policy amounted to 45,639 tons during the August-March period of the current crop year, compared with the preliminary August-March 1961-62 total of 45,831 tons. Shipments of millfeeds amounted to 303,742 tons, and registered a decline of 15 per cent from the preliminary total of 356,815 tons shipped during the first eight months of the 1961-62 crop year. As with wheat, oats, barley and rye, these totals are based on claims submitted up to April 30, 1963 and will likely be subject to considerable upward revision with the filing of additional claims.

The bulk of all freight-assisted shipments went to destinations in Ontario and Quebec with the two provinces accounting for a combined 73 per cent of wheat, 81 per cent each of oats and barley, 98 per cent of rye, 75 per cent of screenings and 76 per cent of millfeeds.

Provincial Distribution of Freight-Assisted Shipments August-March 1962-63 and 1961-62

Province	Wheat	Oats	Barley	Rye	Screenings	Millfeeds
	- thousand bushels -				- tons -	
Newfoundland.....	62	220	102	-	1,184	4,427
Prince Edward Island.	63	57	156	-	569	4,815
Nova Scotia.....	383	818	560	-	4,634	21,597
New Brunswick.....	200	468	383	1	3,551	18,397
Quebec.....	2,672	8,110	7,697	34	18,657	149,895
Ontario.....	2,145	4,990	4,577	12	15,518	81,585
British Columbia.....	1,113	1,596	1,606	-	1,526	23,026
Totals 1/.....	6,638	16,260	15,081	47	45,639	303,742
Same period 1961-62:						
Preliminary 2/.....	8,972	13,482	16,645	95	45,831	356,815
Revised 1/.....	9,184	13,714	16,881	95	47,071	368,587

1/ Based on claims filed up to April 30, 1963.

2/ Based on claims filed up to April 30, 1962.

Exports of Canadian Oats and Barley 1962-63 and 1961-62

Destination	February 1963	March 1963	April 1963	August-April	
				1962-63	1961-62
- bushels -					
COMMONWEALTH AND PREFERENTIAL COUNTRIES			OATS 1/		
<u>Western Europe</u>					
Britain.....	-	-	-	1,040,580	453,929
Ireland.....	-	-	-	-	52,795
<u>Other Africa</u>					
Republic of South Africa.....	-	-	200,919	200,919	-
<u>Central America and Antilles</u>					
Barbados.....	-	-	-	706	-
Totals, Com. and Pref. Countries..	-	-	200,919	1,242,205	506,724
OTHER COUNTRIES					
<u>Western Europe</u>					
Belgium and Luxembourg.....	1,267,537	-	185,327	3,069,617*	-
France.....	-	-	-	25,938*	-
Germany, Federal Republic.....	471,882	463,482	1,196,168	2,174,355*	-
Italy.....	-	851,529	-	851,529	-
Netherlands.....	638,794	491,154	799,066	3,790,295*	-
Switzerland.....	73,722	-	-	392,567*	-
<u>Other Asia</u>					
Japan.....	-	-	-	49,544	-
<u>South America</u>					
Venezuela.....	-	-	-	1,935	4,412
<u>Central America and Antilles</u>					
Puerto Rico.....	-	-	-	-	847
<u>North America</u>					
<u>United States</u>					
For domestic use 2/.....	85,718	59,015	97,113	1,378,949*	705,768
Totals, Other Countries.....	2,537,653	1,865,180	2,277,674	11,734,729*	711,027
Totals, All Countries.....	2,537,653	1,865,180	2,478,593	12,976,934*	1,217,751
COMMONWEALTH AND PREFERENTIAL COUNTRIES			BARLEY 1/		
<u>Western Europe</u>					
Britain.....	513,333	111,677	61,600	2,831,358	3,177,494
Ireland.....	-	-	-	415,000	-
Totals, Com. and Pref. Countries..	513,333	111,677	61,600	3,246,358	3,177,494
OTHER COUNTRIES					
<u>Western Europe</u>					
Netherlands.....	-	-	-	-	70,000
<u>Other Asia</u>					
China, Communist.....	927,282	-	155,353	1,082,635	17,699,318
<u>South America</u>					
Peru.....	-	-	-	-	183,669
<u>North America</u>					
<u>United States</u>					
For domestic use 2/.....	-	-	14,500	1,250,326	8,311,113
Totals, Other Countries.....	927,282	-	169,853	2,332,961	26,264,100
Totals, All Countries.....	1,440,615	111,677	231,453	5,579,319	29,441,594

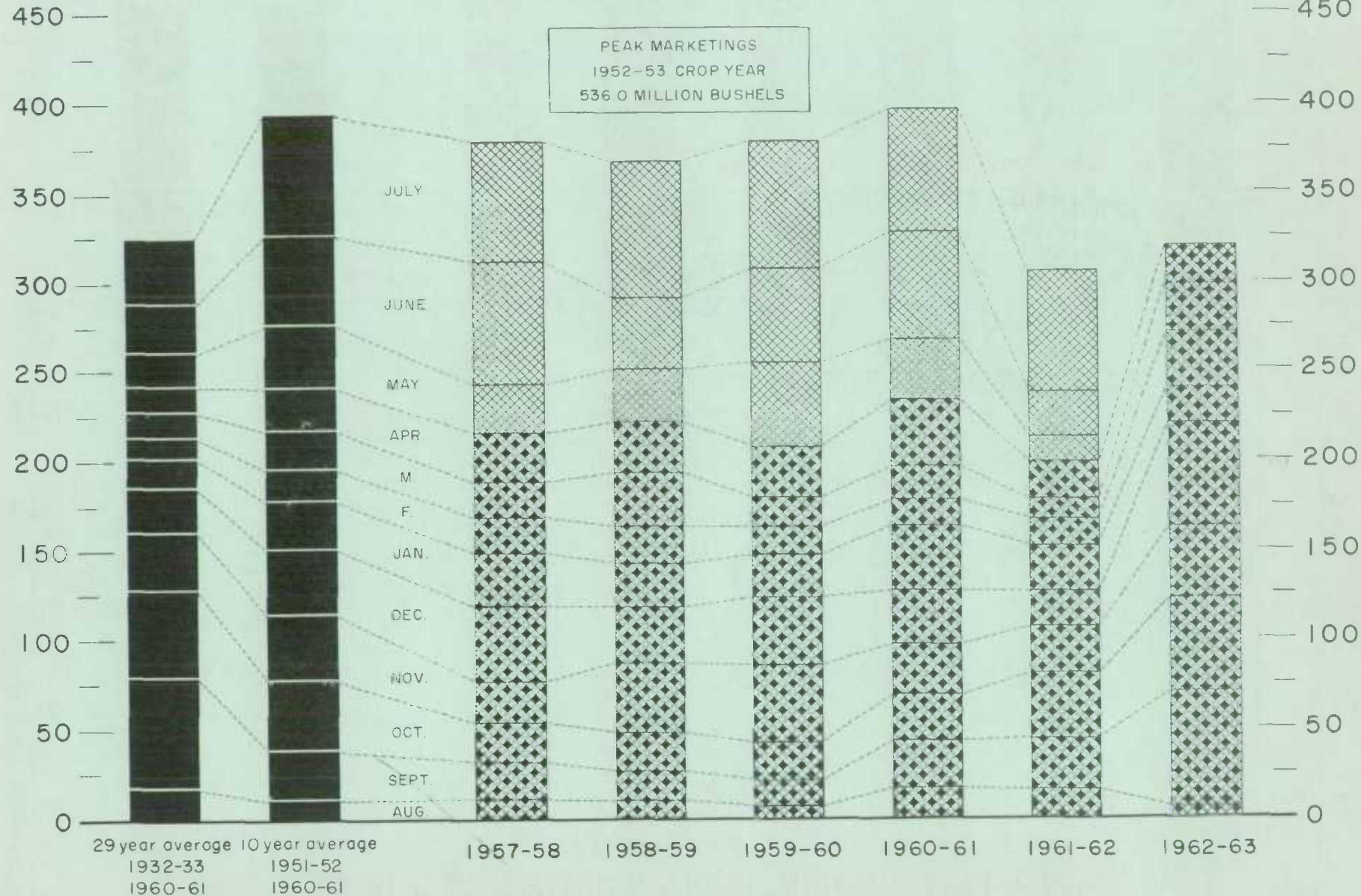
1/ See footnotes on page 14.

FARMERS' MARKETINGS OF WHEAT, PRAIRIE PROVINCES

(SPECIFIED PERIODS)

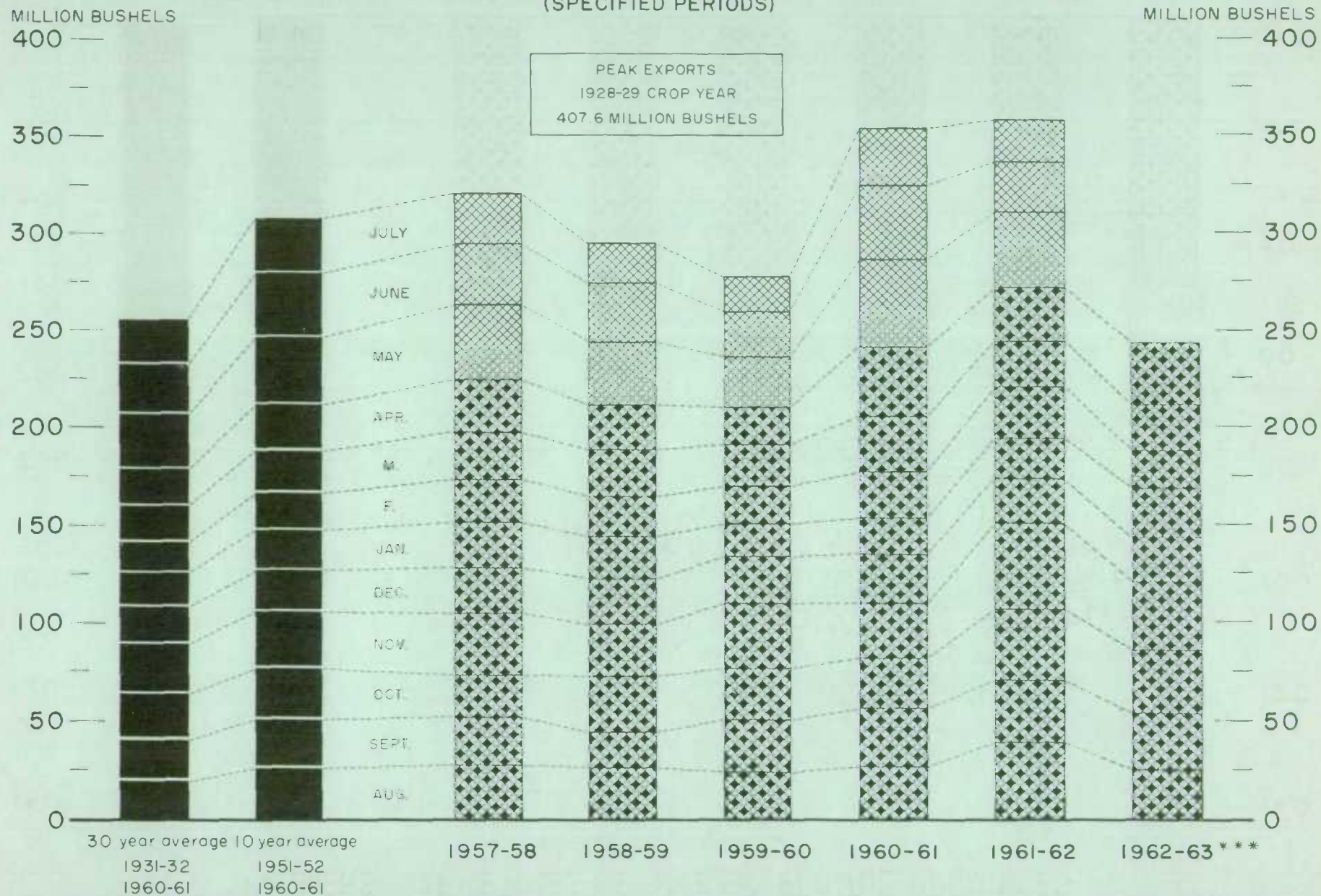
MILLION BUSHELS

MILLION BUSHELS



EXPORTS OF CANADIAN WHEAT* AND WHEAT FLOUR**

(SPECIFIED PERIODS)



*Beginning with 1956-57 includes bagged seed wheat.

In terms of wheat equivalent. *Preliminary.

Agriculture Division D.B.S.

FARMERS' MARKETINGS OF BARLEY, PRAIRIE PROVINCES

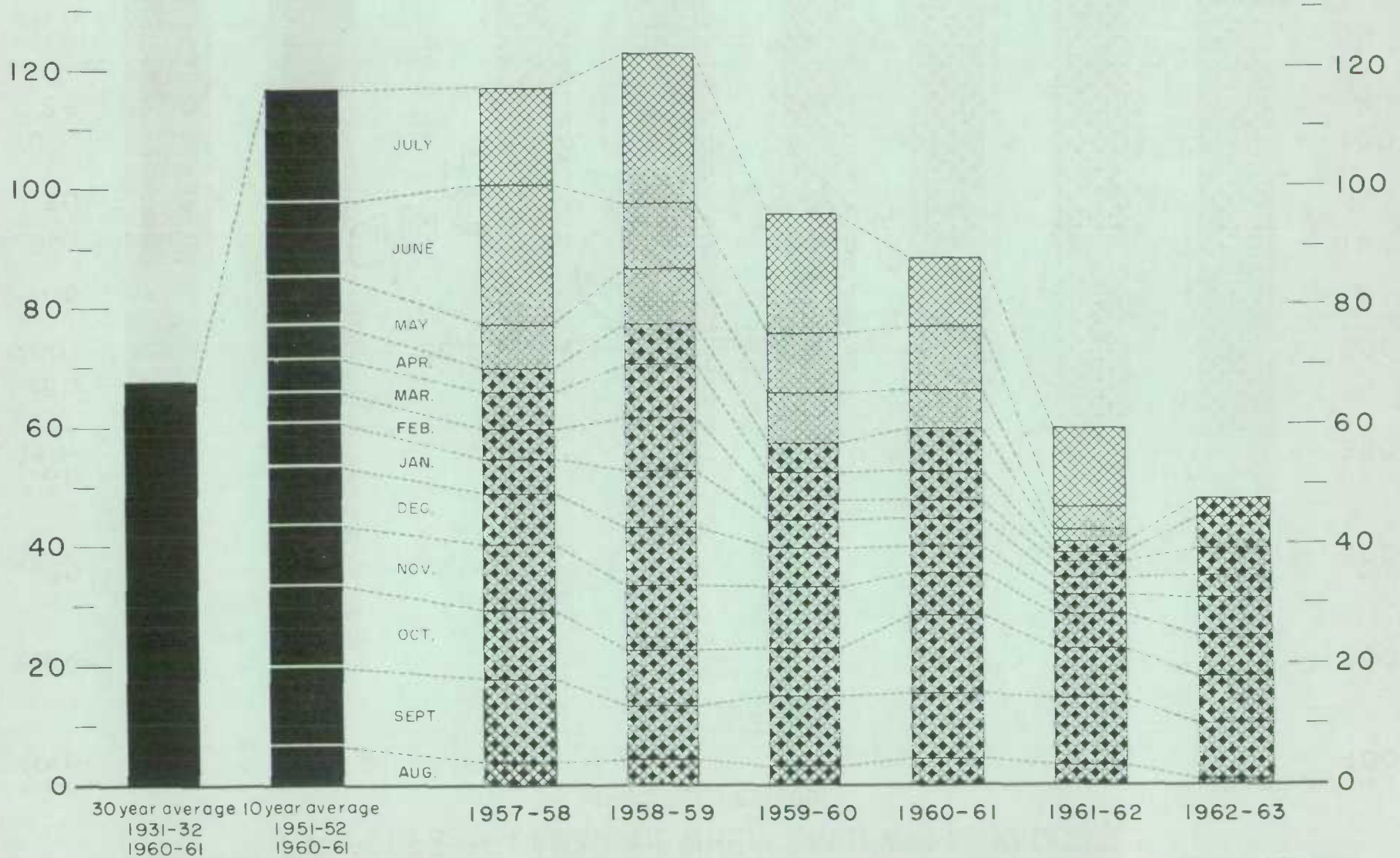
(SPECIFIED PERIODS)

MILLION BUSHEL

140 —

MILLION BUSHEL

140 —



EXPORTS OF CANADIAN BARLEY AND BARLEY PRODUCTS*

(SPECIFIED PERIODS)

MILLION BUSHEL

90 —

80 —

70 —

60 —

50 —

40 —

30 —

20 —

10 —

0

MILLION BUSHEL

— 90

— 80

— 70

— 60

— 50

— 40

— 30

— 20

— 10

— 0

30 year average 10 year average

1931-32 1951-52

1960-61 1960-61

1957-58

1958-59

1959-60

1960-61

1961-62

1962-63 **

* In terms of grain equivalent. ** Preliminary.

Agriculture Division D B S.

JULY

JUNE

MAY

APR.

MAR

FEB

JAN

DEC

NOV

OCT

SEPT

AUG

FARMERS' MARKETINGS OF OATS, PRAIRIE PROVINCES

(SPECIFIED PERIODS)

MILLION BUSHELS

80 —

70 —

60 —

50 —

40 —

30 —

20 —

10 —

0

MILLION BUSHELS

80 —

70 —

60 —

50 —

40 —

30 —

20 —

10 —

0

30 year average 10 year average
1931-32 1951-52
1960-61 1960-61

1957-58

1958-59

1959-60

1960-61

1961-62

1962-63

JULY

JUNE

MAY

APR

MAR

FEB

JAN

DEC

NOV

OCT

SEPT

AUG

EXPORTS OF CANADIAN OATS* AND OAT PRODUCTS** (SPECIFIED PERIODS)

MILLION BUSHEL

36

32

28

24

20

16

12

8

4

0

MILLION BUSHEL

36

32

28

24

20

16

12

8

4

0

30 year average 10 year average

1931-32 1951-52

1960-61 1960-61

1957-58

1958-59

1959-60

1960-61

1961-62

1962-63 ***

JULY

JUNE

MAY

APR

MAR

FEB

JAN

DEC

NOV

OCT

SEPT

AUG

*Beginning with 1960-61 includes relatively small quantity of bagged seed.

**Terms of grain equivalent.

***Preliminary

Agriculture Division D B S

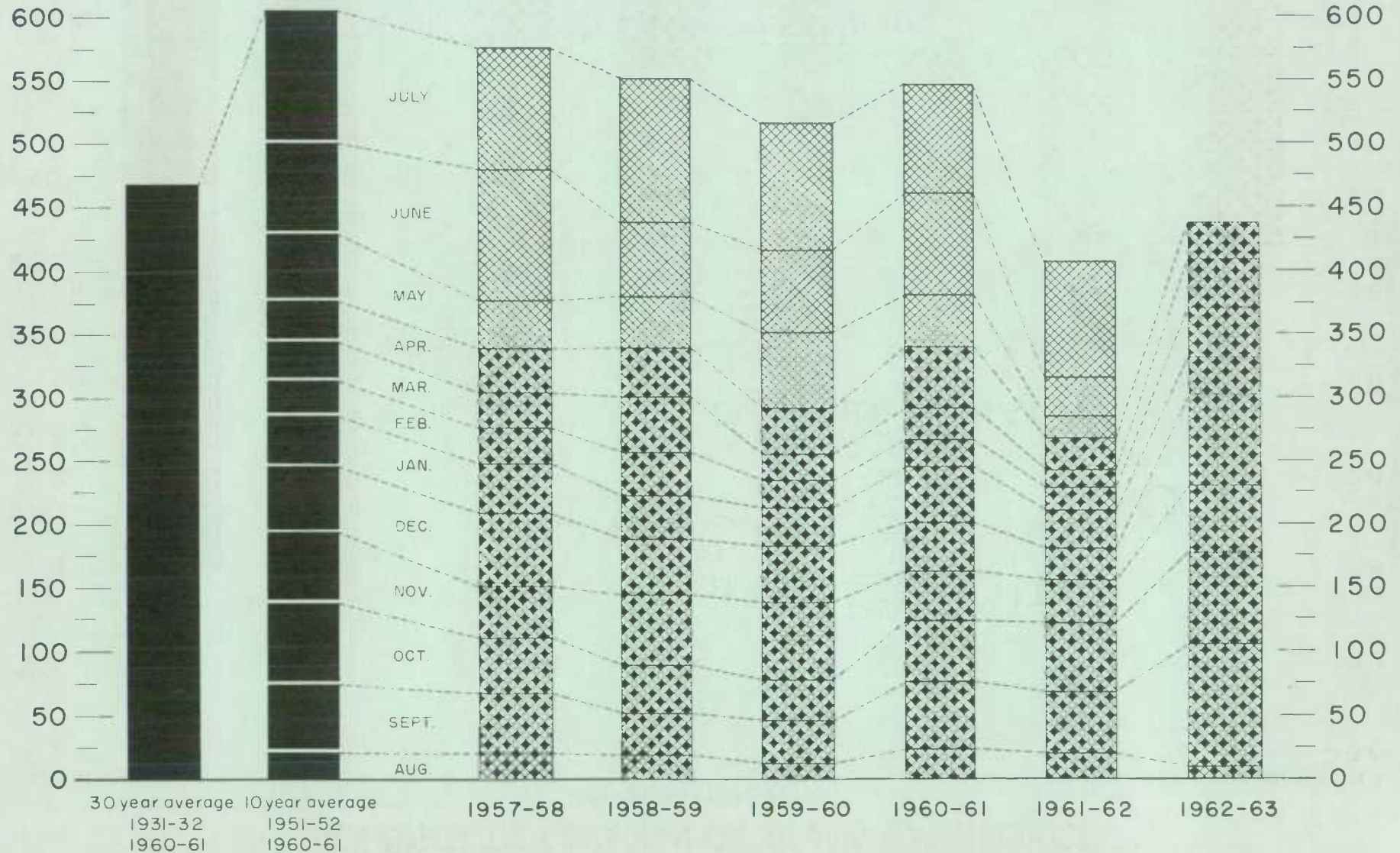
FARMERS' MARKETINGS OF CANADA'S FIVE MAJOR GRAINS*, PRAIRIE PROVINCES (SPECIFIED PERIODS)

MILLION BUSHELS

650
600
550
500
450
400
350
300
250
200
150
100
50
0

MILLION BUSHELS

650
600
550
500
450
400
350
300
250
200
150
100
50
0

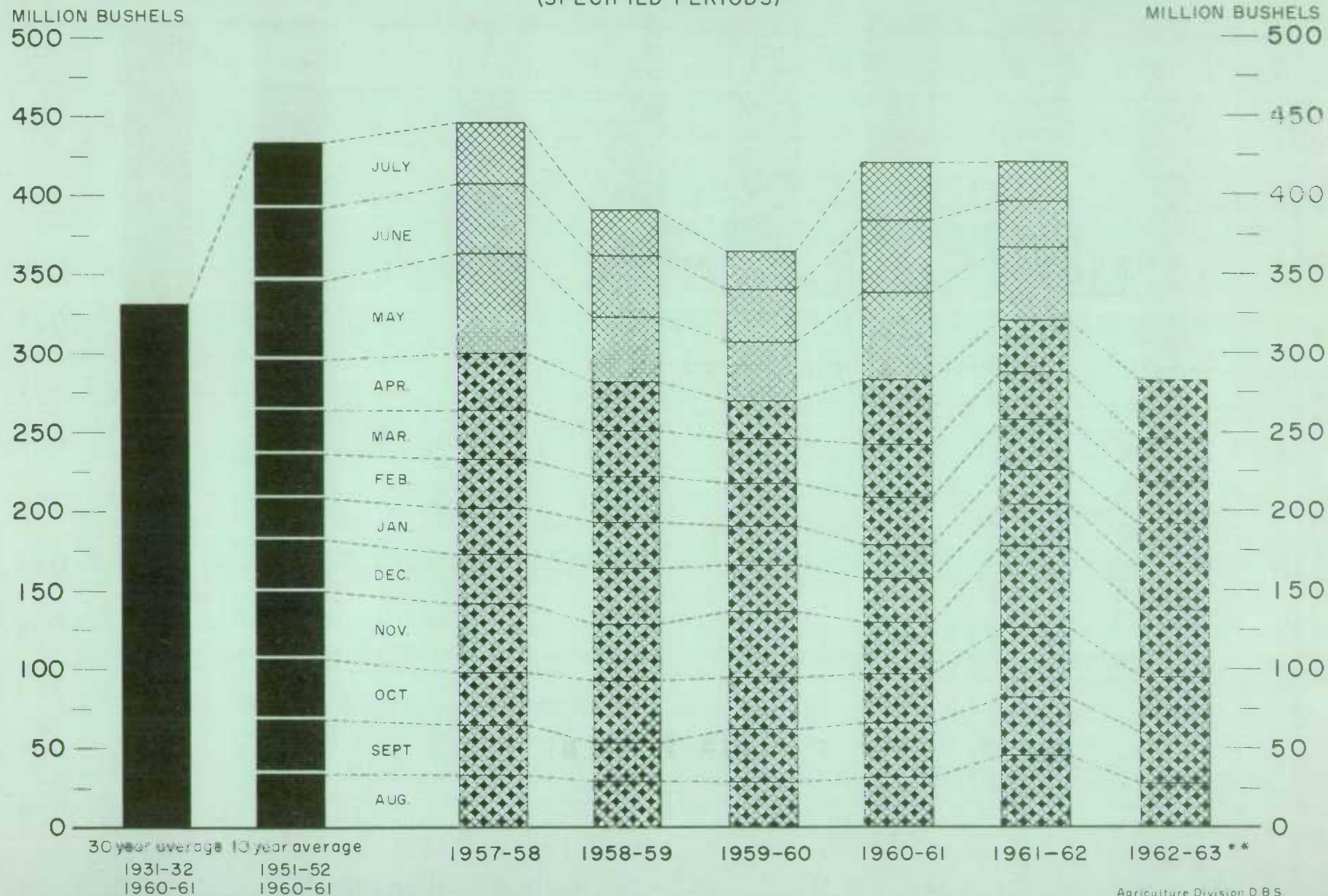


*Wheat, oats, barley, rye and flaxseed.

Agriculture Division D.B.S.

EXPORTS OF CANADA'S FIVE MAJOR GRAINS AND PRODUCTS*

(SPECIFIED PERIODS)



* Wheat, bagged seed wheat, and wheat flour; oats, bagged seed oats, and oatmeal and rolled oats; barley, malt and pot and pearl; rye and flaxseed.

** Preliminary.

Exports of Canadian Rye and Flaxseed 1962-63 and 1961-62

Destination	February 1963	March 1963	April 1963	August-April	
				1962-63	1961-62
- bushels -					
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>					
				<u>RYE 1/</u>	
<u>Western Europe</u>					
Britain.....	-	40,600	-	108,600	20,000
<u>Other Africa</u>					
Republic of South Africa.....	-	-	-	-	720
Totals, Com. and Pref. Countries...	-	40,600	-	108,600	20,720
<u>OTHER COUNTRIES</u>					
<u>Western Europe</u>					
Belgium and Luxembourg.....	400	-	-	374,446*	-
Germany, Federal Republic.....	216,301	347,082	204,720	2,943,650	2,944,680
Netherlands.....	99,800	140,630	-	1,794,378*	281,015
Norway.....	-	-	-	178,550	-
Sweden.....	-	-	-	125,000	-
Switzerland.....	-	-	-	7,800	-
<u>Other Africa</u>					
Mozambique.....	-	-	-	643	-
<u>Other Asia</u>					
Japan.....	-	-	33,069	178,011	75,306
<u>North America</u>					
United States					
For domestic use 2/.....	-	303,895	-	569,573	42,561
Totals, Other Countries.....	316,501	791,607	237,789	6,172,051	3,343,562
Totals, All Countries.....	316,501	832,207	237,789	6,280,651	3,364,282
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>					
				<u>FLAXSEED 1/</u>	
<u>Western Europe</u>					
Britain.....	162,165	100,815	58,538	3,688,977	3,939,814
<u>Oceania</u>					
Australia.....	-	-	6,000	6,000	-
Totals, Com. and Pref. Countries...	162,165	100,815	64,538	3,694,977	3,939,814
<u>OTHER COUNTRIES</u>					
<u>Western Europe</u>					
Belgium and Luxembourg.....	20,000	-	199,920	407,997*	638,021
Finland.....	71,800	-	-	71,800	-
France.....	60,722	84,800	-	462,569	313,741
Germany, Federal Republic.....	201,446	-	-	488,885	152,560
Greece.....	-	-	-	37,400	19,987
Italy.....	-	-	-	40,000	19,000
Netherlands.....	176,077	42,000	-	757,311*	1,194,105
Norway.....	-	-	-	173,607	200,600
Portugal.....	-	-	-	105,784	135,639
Spain.....	-	-	-	-	241,427
Switzerland.....	-	-	-	8,311	104,935
<u>Eastern Europe</u>					
Czechoslovakia.....	-	-	-	52,000	107,847
<u>Middle East</u>					
Israel.....	-	-	-	89,854	-
<u>Other Asia</u>					
Japan.....	207,378	408,567	306,794	2,924,459	2,217,756
Totals, Other Countries.....	737,423	535,367	506,714	5,619,977	5,345,618
Totals, All Countries.....	899,588	636,182	571,252	9,314,954	9,285,432

1/ See footnotes on page 14.

Exports of Canadian Rapeseed 1/ 1962-63 and 1961-62

Destination	February	March	April	August-April	
	1963	1963	1963	1962-63	1961-62
- bushels -					
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>					
<u>Western Europe</u>					
Britain.....	-	22,400	-	72,800	146,496
<u>OTHER COUNTRIES</u>					
<u>Western Europe</u>					
Belgium and Luxembourg.....	-	-	-	158,478	107,520
France.....	-	-	-	-	294,964
Germany, Federal Republic.....	-	-	-	215,210	181,328
Italy.....	289,186	147,885	512,740	1,434,386	2,068,211
Netherlands.....	44,800	6,771	-	372,220	326,849
<u>Other Africa</u>					
Algeria.....	-	273,280	-	273,280	555,520
<u>Other Asia</u>					
Japan.....	150,405	285,288	332,362	2,620,666	1,189,825
Totals, Other Countries.....	484,391	713,224	845,102	5,074,240	4,724,217
Totals, All Countries.....	484,391	735,624	845,102	5,147,040	4,870,713

* Revisions in data for previous months have been taken into account in the August-April cumulative totals.

1/ Overseas clearances as reported by the Statistics Branch, 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.

Customs Exports of Canadian Oatmeal and Rolled Oats 1/ 1962-63 and 1961-62

Destination	February 1963	March 1963	April 1963	August-April	
				1962-63	1961-62
- bushels -					
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>					
<u>Other Africa</u>					
Mauritius and Dependencies.....	253	-	-	1,522	1,615
<u>Other Asia</u>					
Ceylon.....	-	-	2,039	6,517	6,445
Hong Kong.....	2,967	2,720	3,214	28,440	38,973
Malaya and Singapore.....	4,456	11,967	8,165	92,879	88,137
<u>Oceania</u>					
Fiji.....	-	82	-	313	373
British Oceania, nes	-	-	-	99	-
<u>South America</u>					
British Guiana.....	352	-	165	2,313	1,110
<u>Central America and Antilles</u>					
Bahamas.....	-	-	-	1,038	396
Bermuda.....	374	121	417	2,989	1,918
British Honduras.....	192	291	10,577	11,621	434
Barbados.....	99	3,423	346	5,736	1,659

Customs Exports of Canadian Oatmeal and Rolled Oats 1/ 1962-63 and 1961-62

Destination	February 1963	March 1963	April 1963	August-April 1962-63 1961-62	
- bushels -					
COMMONWEALTH AND PREFERENTIAL COUNTRIES (concl.)					
Central America and Antilles					
Jamaica.....	-	4,561	2,599	21,709	21,648
Leeward and Windward Islands.....	296	846	555	6,802	5,495
Trinidad and Tobago.....	538	1,044	77	5,725	2,363
Totals, Com. and Pref. Countries.....	9,527	25,055	28,154	187,703	170,566
OTHER COUNTRIES					
Other Africa					
Portuguese Africa, nes	-	-	-	77	-
Other Asia					
Cambodia and Laos.....	-	154	-	401	-
Indonesia.....	247	-	1,484	1,731	20,561
Japan.....	-	-	154	154	66
Philippines.....	-	-	-	12,363	55,632
Portuguese India.....	-	-	-	-	126
Thailand.....	1,242	989	868	6,939	6,319
Viet-Nam.....	-	-	132	1,786	2,055
Oceania					
French Oceania.....	-	39	-	116	82
South America					
Bolivia.....	-	-	-	308	769
Chile.....	-	127	-	412	159
Colombia.....	-	-	-	3,385	-
Ecuador.....	-	-	-	-	324
Peru.....	302	83	60	1,313	786
Venezuela.....	15,594	21,538	35,384	161,291	74,066
Central America and Antilles					
Costa Rica.....	-	-	-	1,390	1,659
Dominican Republic.....	2,769	-	2,769	14,192	6,923
Guatemala.....	-	12,362	-	18,956	824
Honduras.....	1,165	-	132	2,258	2,022
Netherlands Antilles.....	-	-	44	44	-
Nicaragua.....	-	-	-	1,676	4,862
Panama.....	-	417	824	2,148	3,989
North America					
St. Pierre and Miquelon.....	-	-	-	5,395	105
United States.....	2,621	-	330	6,182	2,088
Totals, Other Countries.....	23,940	35,709	42,181	242,517	183,417
Totals, All Countries.....	33,467	60,764	70,335	430,220	353,983

1/ In terms of oats equivalent. Conversion rate: 1 bushel of oats equals 18.2 pounds of oatmeal and rolled oats.

Customs Exports of Canadian Malt 1/ 1962-63 and 1961-62

Destination	February	March	April	August-April	
	1963	1963	1963	1962-63	1961-62
- bushels -					
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>					
<u>Other Africa</u>					
Ghana.....	-	-	3,055	11,610	12,834
Rhodesia and Nyasaland.....	3,733	2,333	7,933	13,999	44,800
<u>Other Asia</u>					
Ceylon.....	-	-	-	2,489	8,089
Hong Kong.....	6,111	6,111	-	36,666	39,724
<u>South America</u>					
British Guiana.....	-	2,222	-	6,664	6,666
<u>Central America and Antilles</u>					
Barbados.....	-	-	-	2,333	4,822
Jamaica.....	433	25,056	12,528	120,772	114,919
Totals, Com. and Pref. Countries..	10,277	35,722	23,516	194,533	231,854
<u>OTHER COUNTRIES</u>					
<u>Other Africa</u>					
Liberia.....	-	-	-	-	917
<u>Other Asia</u>					
Japan.....	-	-	-	-	122,477
Korea.....	-	-	-	3,061	6,125
Philippines.....	36,667	36,667	36,667	293,334	238,332
<u>South America</u>					
Brazil.....	-	31,961	-	113,666	169,889
Peru.....	-	24,444	48,889	169,583	-
Venezuela.....	90,142	24,753	30,250	316,243	246,124
<u>Central America and Antilles</u>					
Costa Rica.....	-	-	-	3,056	16,806
Dominican Republic.....	15,108	-	3,775	47,206	34,002
El Salvador.....	6,111	6,111	15,278	64,228	45,833
Guatemala.....	15,889	15,889	16,928	110,887	86,523
Honduras.....	-	-	-	-	24,691
Nicaragua.....	-	-	12,222	48,888	48,891
Panama.....	-	9,167	6,111	48,890	59,583
Puerto Rico.....	33,614	7,080	14,167	221,134	208,821
<u>North America</u>					
United States.....	158,195	175,194	203,528	2,007,830	2,991,546
Totals, Other Countries.....	355,726	331,266	387,815	3,448,006	4,300,560
Totals, All Countries.....	366,003	366,988	411,331	3,642,539	4,532,414

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

HOG-BARLEY RATIO

The hog-barley ratio declined during the February-April period of the current crop year with decreases in the cost of feed barley more than offset by lower average returns from hogs. The cost of a bushel of barley, basis No. 1 Feed, in store Fort William-Port Arthur went down from \$1.24 5/8 in February to \$1.22 1/2 in March and \$1.19 1/2 in April. However, returns from hogs, basis Grade B at Winnipeg, averaged \$26.78 per hundredweight in February, \$24.33 per hundredweight in March and \$21.83 per hundredweight in April and as a result, the ratio declined from 17.0 points in February to 15.9 points in March and 14.5 points in April.

Number of Bushels of No. 1 Feed Barley
Equivalent in Price to 100 Pounds of B (Live) Hog at Winnipeg by Months, 1958-63
(Long-time average 1913-49, with 1930 omitted due to extreme abnormality, is 18.3)

Month	1958	1959	1960	1961	1962	1963
January.....	22.7	18.2	16.9	23.0	13.8	17.1
February.....	25.0	18.1	15.8	22.5	14.2	17.0
March.....	26.2	17.9	15.5	21.0	14.3	15.9
April.....	26.4	18.3	16.4	19.6	13.7	14.5
May.....	28.1	18.5	17.5	19.9	14.4	
June.....	27.5	19.6	19.5	21.2	16.8	
July.....	25.2	20.0	20.4	18.1	18.2	
August.....	24.4	19.5	20.2	16.5	19.2	
September.....	20.6	19.3	21.2	15.7	18.0	
October.....	18.9	17.9	18.6	15.7	17.5	
November.....	18.4	17.8	20.1	15.1	17.7	
December.....	18.4	17.8	22.5	14.5	17.7	

NOTE: The above data reflects market prices and quality premiums for hogs. Premium of \$1.00 per head basis grade B, was discontinued effective October 3, 1960.

FEED AND LIVESTOCK PRICE INDICES

Generally reflecting decreased ^{hay} prices as well as lower costs for millfeeds and several of the major feed grains the index of feed prices declined from 224.4 points in February to 221.9 points in March and to 218.2 points in April 1963.

Largely influenced by smaller average returns from hogs, as well as generally lower prices for steers, the monthly index of farm animals and animal products declined from 273.8 points in February 1963, to 268.8 points in March and to 266.6 points in April.

Index Numbers of Feed Prices and Prices of Farm Animals and Farm Animal Products
by Months 1960-63 (1935-39 = 100)

Month	1960		1961		1962		1963	
	Feed	Animal	Feed	Animal	Feed	Animal	Feed	Animal
January.....	225.3	257.7	200.4	277.1	248.6	271.0	225.2	283.3
February.....	223.1	252.0	203.3	276.3	250.7	270.8	224.4	273.8
March.....	221.8	252.2	202.3	268.6	252.4	267.5	221.9	268.8
April.....	223.1	256.2	207.8	261.7	257.6	272.0	218.2	266.6
May.....	223.2	257.8	206.4	264.4	261.4	276.5		
June.....	220.0	265.0	210.5	264.7	257.2	285.8		
July.....	212.8	270.1	242.5	265.3	226.8	295.6		
August.....	203.4	271.7	248.3	265.4	216.3	304.3		
September.....	202.1	273.6	253.1	272.3	213.3	297.8		
October.....	203.0	267.8	248.5	275.3	215.6	298.2		
November.....	197.6	269.7	238.5	275.0	217.6	300.3		
December.....	197.3	275.0	242.8	274.2	220.6	292.8		

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

Grain and Grade	February	March	April
	1 9 6 3	1 9 6 3	1 9 6 3

- cents and eighths per bushel -

OATS

Initial Payment to Producers

2 C.W.	60	60	60
Ex. 3 C.W.	57	57	57
3 C.W.	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.	82/5	82/4	81/3
Ex. 3 C.W.	79/7	79/6	78/5
3 C.W.	79/5	79/4	78/3
Ex. 1 Feed	79/5	79/4	78/3
1 Feed	78/5	78/4	77/3
2 Feed	75/5	75/4	74/3
3 Feed	72/5	72/4	71/3

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
1 Feed	87	87	87
2 Feed	84	84	84
3 Feed	79	79	79

Domestic and Export 1/

1 C.W. Six-Row	137/5	135/4	132/4
2 C.W. Six-Row	137/5	135/4	132/4
3 C.W. Six-Row	135/5	133/4	130/4
1 C.W. Two-Row	132/5	130/4	127/4
2 C.W. Two-Row	132/5	130/4	127/4
3 C.W. Two-Row	129/5	127/4	124/4
1 Feed	124/5	122/4	119/4
2 Feed	123/1	121	118
3 Feed	120/1	118	115

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	March	April
	1 9 6 3	1 9 6 3	1 9 6 3
- cents and eighths per bushel -			

OATS

Domestic and Export

2 C.W.	79	79/7	80/1
Ex. 3 C.W.	78/4	78/7	77/6
3 C.W.	78/2	78/7	77/5
Ex. 1 Feed	78/2	78/7	77/5
1 Feed	76/2	77/5	76/3
2 Feed	73/2	74/5	73/3
3 Feed	70/2	71/5	70/3

BARLEY

Domestic and Export

1 C.W. Six-Row	131/4	129/4	126/3
2 C.W. Six-Row	131/4	129/4	126/3
3 C.W. Six-Row	129/4	127/4	124/3
1 C.W. Two-Row	123/4	122/7	121/5
2 C.W. Two-Row	123/4	122/7	121/5
3 C.W. Two-Row	120/5	119/5	118
1 Feed	120/5	119/5	118
2 Feed	118/6	117/4	115/4
3 Feed	115/6	114/4	112/4

RYE

Producers', Domestic and Export Prices

2 C.W.	147	146/4	149/2
3 C.W.	142	141/4	143/1
4 C.W.	130/7	129	122/3
Ergoty	127/7	126	121/1

FLAXSEED

Producers', Domestic and Export Prices

1 C.W.	327/4	331/4	331/3
2 C.W.	322/4	326/6	326/1
3 C.W.	311/3	313/2	310/3

UNITED STATES FEED SITUATION

The following summary of the feed situation in the United States has been taken from the May 31, 1963 issue of The Feed Situation published by the Economic Research Service, United States Department of Agriculture,

The Feed Grain Act of 1963 passed by Congress and signed into law by the President May 20 provides for continuation of a voluntary-type Feed Grain Program in 1964 and 1965. Basically, the bill provides for a program similar in many respects to the 1963 program. But the bill leaves many of the specific provisions of the program on price supports and acreage diversion to be determined by the Secretary of Agriculture. One important difference in the program is that producers of wheat and feed grains may be permitted to plant wheat on feed grain acreage or feed grains on wheat acreage under the terms and conditions as determined by the Secretary.

Farmers have made good progress this spring in field preparation, and in early May planting of feed crops was generally ahead of normal. Drought areas extending from the Southern Great Plains through the South to the Atlantic Coast have resulted in some damage to early-growing feed crops, but the damage so far has not been serious. Pasture and hay crops were below average on May 1, reflecting the influence of dry conditions in these areas.

The total disappearance of feed grains during October-March about equaled the record-high disappearance in that period of 1961-62. Total domestic use of feed grains was slightly higher than a year earlier as a result of the sharp increase in utilization during January-March, which more than offset lower disappearance than a year earlier during October-December. Exports of feed grains continued high, although they were a little below the record movement in the first half of 1961-62. Domestic use of feed grains is expected to continue heavy in the last half of 1962-63, probably going a little above the record level in that period of 1961-62. Exports also are expected to continue heavy, but they probably will not equal the record 9.2 million tons exported in April-September of 1962.

Based on these midyear prospects, total disappearance of feed grains in 1962-63 is expected to be around 154 million tons, about the same as in 1961-62. This would leave a carryover into 1963-64 of about 61 million tons, 11 million tons less than the carryover into 1962-63.

Corn utilization during October-March totalled 2,244 million bushels, nearly equal to the record quantity in that period of 1961-62. Total disappearance for the marketing year is expected to be close to 4 billion bushels, about the same as in 1961-62. This would leave a carryover into 1963-64 of about 1,300 million bushels, down 340 million bushels from a year earlier. Sorghum grain disappearance so far in 1962-63 has been a little above the 1961-62 rate, and carryover stocks of sorghum grain are expected to be reduced to around 625 million bushels, 36 million less than a year earlier. Total disappearance of oats and barley in 1962-63 is expected to be a little below the 1961-62 level. Carryover stocks of oats on July 1 are expected to about equal last year's carryover of 277 million bushels. The barley carryover may be a little larger than the 124 million bushels carried over last year.

Feed grain prices have risen about 10 per cent since last fall, reflecting generally good demand from livestock producers and a tightening of "free" supplies of corn and sorghum grain. Prices received by farmers for feed grains in April were 4 per cent higher than a year earlier. The average price received for corn was \$1.08 per bushel, 9 cents higher than in April 1962 but still 12 cents below the 1962 support level. The tightening of corn supplies and the generally good

demand for corn is expected to hold corn prices well above a year earlier through spring and summer. Prices of high-protein feeds averaged well above a year earlier during October-April. Since February, however, prices of most of these feeds have declined. In April, they were at the lowest level so far this year but still 6 per cent higher than a year earlier. Prices of high-protein feeds during April-September may average near prices in that period of 1962.

The total quantity of 1962-crop feed grains placed under Government price support is expected to be a little below the record 25 million tons in 1961-62. Through April, farmers had placed 532 million bushels of corn under price support, 16 million bushels less than in the same period of 1961-62. Commodity Credit Corporation sales of corn and sorghum grain against the 1962 certificate pool totalled 655 million bushels through May 10, about 80 million less than in the same period of 1961-62. The total value of the sales against the certificates was \$693 million. About \$113 million worth of feed grains remained to be sold to redeem the total value of the certificates issued under the 1962 Feed Grain Program.

NOTES ON FOREIGN CROPS

Australia The following information relative to the Australian coarse grains situation has been extracted from a report from Mr. H.A. Gilbert, Commercial Counsellor for Canada, Melbourne, under date of May 15, 1963 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Proposals for an Australian Barley Board to control the orderly marketing of barley in all States and overseas were discussed by the Australian Agricultural Council at a recent meeting. The proposals were put forward by a Committee representing barley growers in the various States in order to co-ordinate the work of existing State barley boards and also to cover States where there were no organized selling arrangements. Ministers attending the Council meeting had thoroughly discussed the grower's case and it was apparent that much further work remained to be done by the barley growing industry in order to produce an orderly marketing plan.

Coarse grain production in Australia in 1962-63 estimated at 2.2 million tons is less than the 3.2 million tons produced in 1960-61. The latest decline is mainly because of a fall in barley output. Total barley production from the 1962-63 crop is estimated at 36.1 million bushels compared with 41.5 million bushels harvested in the previous season. The area planted is estimated to have contracted from 2.4 million acres in 1961-62 to 2.2 million acres in 1962-63 and the yield per acre declined, principally as a result of unfavourable seasonal conditions in the main producing state of South Australia. The production of oats in Australia from the 1962-63 crop is estimated at about the same as last year's harvest of 55.1 million bushels. The area planted rose slightly from 3.1 million acres to 3.3 million acres, but the yield is lower than the 25.8 bushels per acre of a year earlier.

Increases were recorded in the production of grain sorghum and maize and prospects are favourable for larger harvests of these grains in 1963. The smaller barley harvest is expected to result in Australia's exports falling by almost 50 per cent from the 708,000 tons (33,040,000 bushels) shipped in 1961-62. By comparison, exports in 1960-61 amounted to 757,000 tons (35,327,000 bushels). As in previous years, the markets of Western Europe especially in Britain and West Germany, are expected to absorb a large share of the surplus available for export from the 1962-63 crop. No sales have been made to Mainland China from this crop. During the previous year exports of barley to China amounted to 135,000 tons (6,300,000 bushels) and 58,000 (2,707,000 bushels) to USA. As a result of the lower production of oats in Victoria and Western Australia, Australia's exports of this grain are expected to be

substantially less than the 340,000 tons (22,402,000 bushels) shipped during the previous year. Shipments took place to China in the early part of the 1962-63 financial year under a contract amounting to about 60,000 tons (3,953,000 bushels) made in respect of supplies from 1961-62.

Maize from the 1962 harvest in Queensland has been exported to Japan and further shipments are expected subsequent to a long-term agreement recently negotiated to supply Japan with this grain from the next three Queensland harvests. It is expected that even allowing for a recovery in Western Europe's production of grain crops, Australia, with a reduced volume available for export, should have little difficulty in disposing of the surplus from the current season's crop.

France The following information relative to grain crops in France has been extracted from a report by Mr. R.G. Woolham, Assistant Commercial Secretary, Canadian Embassy, Paris, under date of May 21, 1963, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Weather and Crops Cool weather, local but persistent rain showers, and heavy cloud cover over most regions during the month of May have delayed spring seeding and plant growth after an exceptionally severe winter. Winter damage estimates reported by the Ministry of Agriculture for fall seeded cereals were, for wheat 26 per cent destroyed and 35 per cent damaged. Losses on barley were higher at 47 per cent destroyed and 30 per cent damaged, while oat losses were even heavier with 72 per cent destroyed and 19 per cent damaged.

Estimates of the area resown to Spring crops were indicated as follows:

Soft wheat	479,200 hectares	(1,184,000 acres)
Durum wheat	15,100 "	(37,000 ")
Barley	537,100 "	(1,327,000 ")
Oats	213,500 "	(527,000 ")
Other cereals	23,600 "	(58,000 ")
Corn	107,100 "	(265,000 ")

A significant proportion of the reseeded area is carrying barley and corn, and it is therefore anticipated that France's wheat crop this year will not be greater than 9 million metric tons (330.7 million bushels) as compared with last year's bumper crop of 13.7 million tons (503.4 million bushels). Production of barley and corn should range higher than last year if adverse weather is not encountered.

In Algeria, although the season is also somewhat retarded, a good harvest is anticipated. Forecasts indicate a substantial production increase in barley, with a decrease in soft and durum wheat production. The deficit in soft wheat in this country is expected to be substantial, and durum wheat production this year may not be sufficient to meet local requirements.

Information regarding Morocco points to increased barley production, a reasonably good position in durum wheat, but a net deficit in soft wheat supplies for domestic requirements.

Argentina The following information relative to Argentine feed grains, rye and oilseeds is extracted from a report provided by Mr. C.O.R. Rousseau, Commercial Counsellor, Buenos Aires, under date of June 12, 1963 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce. Where possible, conversions from Argentine to Canadian measures have been made for the convenience of our readers. Currency conversions have been made at the rate of 127.48 pesos per U.S. dollar the quotation in effect on May 17, 1963.

Rainfall last weekend benefited the northern grain belt but somewhat dry conditions still prevail in the southern region. The corn harvest is over and the crop is officially estimated at 4,350,000 metric tons (171.3 million bushels). Trade has been brisk with the present price \$US 68 per metric ton (\$1.73 per bushel) CIF continent. Exports of oats, barley and rye have now been freed but stocks are low and business is negligible. The new crops of these grains are now being sown. Harvesting of sorghum is completed and this crop, at 948,800 tons, turned out poorly. The market for this grain has been steady and has averaged \$US 54 per ton CIF continent. The flaxseed crop has been officially estimated at 834,000 tons (32.8 million bushels). The sunflowerseed harvest is over and production has been placed at 550,000 tons. The demand for this oilseed has been heavy with prices at Buenos Aires averaging 1,355 pesos per 100 kilos or about 5 cents per pound.

Larger 1962 World Barley
and Oats Crop Confirmed

According to the April 1963 issue of World Agricultural Production and Trade, published by the Foreign Agricultural Service U.S.D.A. the combined production of the two grains is now estimated at 147 million short tons, 7 per cent above the 1961 total and 3 per cent above the 1955-59 average. The increase was entirely in barley for which production is at an all-time high; the current world estimate is 410 million bushels larger than the 1961 total and 610 million larger than the average. The record barley total of 3,865 million bushels is mainly attributed to unprecedented outturns in Western Europe and the Soviet Union. World acreage was at a new high and record yields also contributed to the record harvest. The estimated world production of 3,405 million bushels of oats is at the 1961 level but 675 million bushels below the 1955-59 average. Acreage was down sharply from the 1961 level, especially in the Soviet Union. World acreage of 87 million acres contrasts with a 1955-59 average of 117 million acres. Reductions since that period are general but the Soviet cut in acreage is by far the largest. Reduction in world acreage was only slightly offset by larger yields.

Continued from page 3.

Although very little seeding had been done in the Maritime Provinces by May 15, the weather turned favourable during the last two weeks of the month and as a result progress by May 31 was about equal to the five-year average, but behind the 1962 season. At the other end of the country, by May 31 some 91 per cent of the intended British Columbia acreage of the five grains included in this report was in the ground, compared with 94 per cent a year ago and the 1957-61 average of 92 per cent.

CALENDAR OF COARSE GRAIN EVENTS

April 19 The 1963 season of navigation opened at the Canadian Lakehead.

Stocks of the five principal Canadian grains in all North American positions at March 31, 1963 were estimated as follows, in millions of bushels, with 1962 totals in brackets: wheat, 669.4 (580.7); oats, 280.9 (159.8); barley, 140.3 (107.3); rye, 6.6 (6.7); and flaxseed, 9.7 (9.4).

May 15 According to a report received from Mr. H.A. Gilbert, Commercial Counsellor for Canada, Melbourne, under date of May 15, 1963 production of coarse grains in Australia in 1962-63, was estimated at 2.25 million tons.

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