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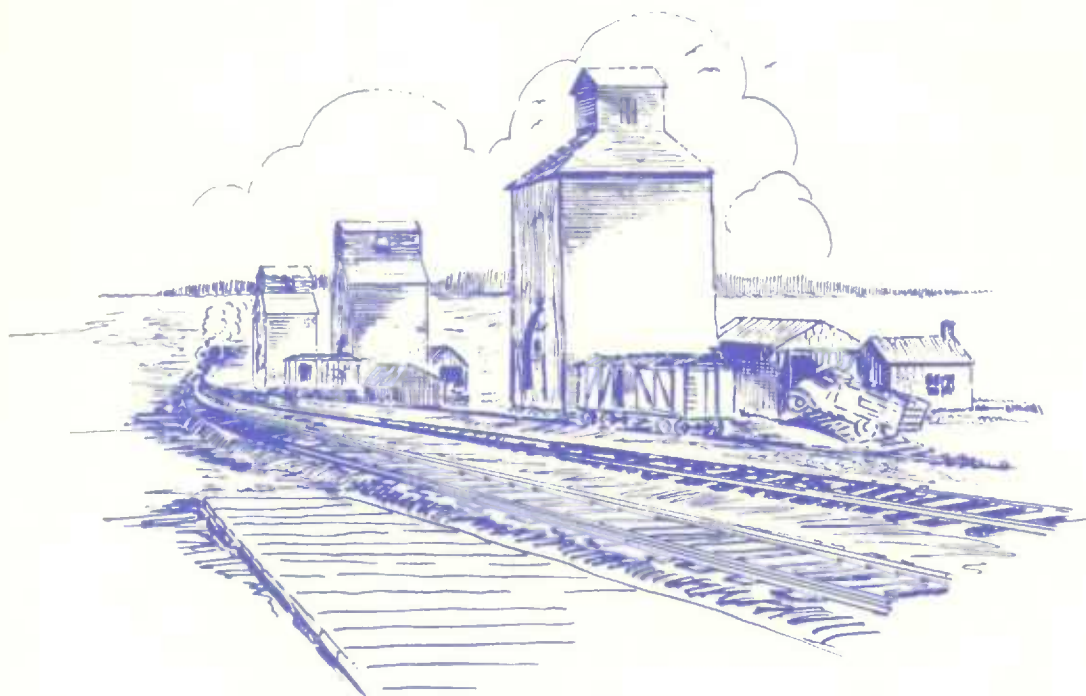
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CANADA

DOMINION BUREAU OF STATISTICS

AGRICULTURE DIVISION

THE WHEAT REVIEW



NOVEMBER 1962

DOMINION BUREAU OF STATISTICS

THE WHEAT REVIEW

NOVEMBER 1962

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WORLD WHEAT SITUATION

Wheat Supplies of Four Major Exporters Decline but World Supplies are Still Large

With the exception of Canada, wheat supplies in each of the four traditional major exporting countries are reduced from comparable levels of a year ago. As a result, total supplies of wheat remaining on or about November 1, 1962 in Canada, United States, Argentina and Australia for export and for carryover at the end of their respective crop years, were placed at 2,368.4 million bushels, 5 per cent less than the 2,504.0 million a year ago. Supplies at November 1, 1962, in millions of bushels, were held as follows, with last year's comparable figures in brackets: United States, 1,613.5 (1,777.6); Canada, 718.1 (647.3); Argentina, 10.6 (36.8); and Australia, 26.2 (42.3). Estimates for both years include on-farm stocks as well as those in commercial positions.

At the same time, however, the total world wheat crop this year is estimated at a next-to-record 8.4 billion bushels, with significant increases occurring in areas which were in short supply in 1961-62. A record crop has been harvested in Western Europe and import requirements will likely be less than a year ago. France is expected to have about 200 million bushels available for export. Near-record crops in India and Pakistan could reduce imports into those countries. A good wheat harvest is expected in Africa, with most of the increase over last year occurring in the important wheat-producing countries of North Africa. It is evident that world supplies are still large in relation to probable exports and competition for commercial export markets will remain keen in 1962-63.

August-October Exports Below Last Year

Reduced shipments from United States, Canada and Australia have more than offset larger exports from Argentina and as a result, total exports of wheat and flour in terms of wheat from the four major exporters during the first three months of the 1962-63 crop year, at 253.6 million bushels, are some 27 per cent less than last year's record August-October level of 348.2 million, but 16 per cent more than the ten-year (1951-60) average of 218.0 million for the same period. Shipments from the four traditional major wheat exporters during August-October 1962, with comparisons appear in the accompanying table.

Exports of Wheat and Flour in Terms of Wheat, August-October 1962 with Comparisons

August-October	United States	Canada	Argentina	Australia	Total
- million bushels -					
1950	51.4	49.3	17.2	30.9	148.8
1951	116.0	75.4	17.9	30.5	239.8
1952	85.1	94.6	-	23.0	202.7
1953	54.8	79.2	32.5	16.6	183.1
1954	53.8	73.8	33.7	21.5	182.8
1955	54.4	60.1	30.2	23.2	167.9
1956	118.8	81.4	24.2	40.9	265.3
1957	100.7	73.5	21.8	24.9	220.9
1958	108.2	73.8	21.4	16.2	219.6
1959	100.3	76.3	15.1	20.4	212.1
1960	150.8	81.8	25.5	27.7	285.8
1961 1/	180.0	106.2	6.1	55.9	348.2
1962 2/	134.8	85.2	10.4	23.2	253.6

1/ Revised.

2/ Preliminary.

International Wheat Council
Cumulative Totals of Commercial Purchases by Importing Countries from Exporting Countries
Crop Year 1962-63 — Through September 29, 1962

Importing Countries	EXPORTING COUNTRIES								Total Purchases
	Canada	Argentina	Australia	France	Italy	Sweden	U.S.S.R.	U.S.A.	
- thousand bushels -									
Austria	149	-	-	-	-	-	-	-	149
Belgium & Luxembourg	2,390	-	-	7	-	-	55	1,286	3,738
Brazil	-	2,205	-	-	-	-	-	4,798	7,003
Cuba	-	-	-	-	-	-	-	-	-
Dominican Republic	17	-	-	-	-	-	-	111	128
El Salvador	219	-	-	-	-	-	-	210	429
Finland	-	-	-	-	-	-	-	-	-
Germany, Federal Republic .	6,057	-	136	185	-	-	735	2,859	9,972
Greece	6	-	-	-	-	-	-	3	9
India	-	-	3,733	-	-	-	-	-	3,733
Indonesia	-	-	-	-	-	-	-	-	-
Ireland	45	-	239	-	-	-	-	59	343
Israel	813	-	-	-	-	-	-	303	1,116
Japan	10,453	-	4,589	-	-	-	741	10,993	26,776
Korea	-	-	-	-	-	-	-	-	-
Liberia	12	-	-	-	-	-	-	23	35
Libya	-	-	-	-	-	-	-	-	-
Netherlands	1,985	-	-	-	-	-	1,470	3,446	6,901
Netherlands Territories .	60	-	17	3	-	-	-	157	237
New Zealand	-	-	2,606	-	-	-	-	-	2,606
Nigeria	782	-	-	-	-	-	-	425	1,207
Norway	1,669	-	-	78	-	<u>1/</u>	1,653	66	3,466
Philippines	1,670	-	102	-	-	-	-	1,272	3,044
Portugal	3	-	-	-	-	-	-	2,160	2,163
Portuguese Territories ..	185	-	64	-	-	-	-	18	267
Rhodesia & Nyasaland	16	-	1,145	1	3	-	-	112	1,277
Saudi Arabia	76	-	284	-	-	-	257	726	1,343
South Africa	-	-	761	-	-	-	-	-	761
Switzerland	782	-	-	383	13	-	-	305	1,483
United Arab Republic	-	-	-	-	-	-	-	-	-
United Kingdom	17,109	392	5,300	607	-	<u>1/</u>	4,853	1,157	29,418
U.K. Territories	1,850	-	3,830	1,397	-	-	-	1,246	8,323
Vatican City	431	-	-	-	-	-	-	-	431
Venezuela	1,347	-	-	-	-	-	-	1,312	2,659
To Orders	-	479	-	1,185	-	-	-	-	1,664
Totals	48,126	3,076	22,806	3,846	16	<u>1/</u>	9,764	33,047	120,681
Percentage of Total Sales by Exporting Countries	39.89	2.55	18.90	3.19	0.01	-	8.09	27.37	100.00

NOTES:

Argentine figures cover period August 1, 1962 to August 24, 1962.

Mexico and Spain - no sales reported.

1/ Less than 500 bushels.

CANADIAN SITUATION

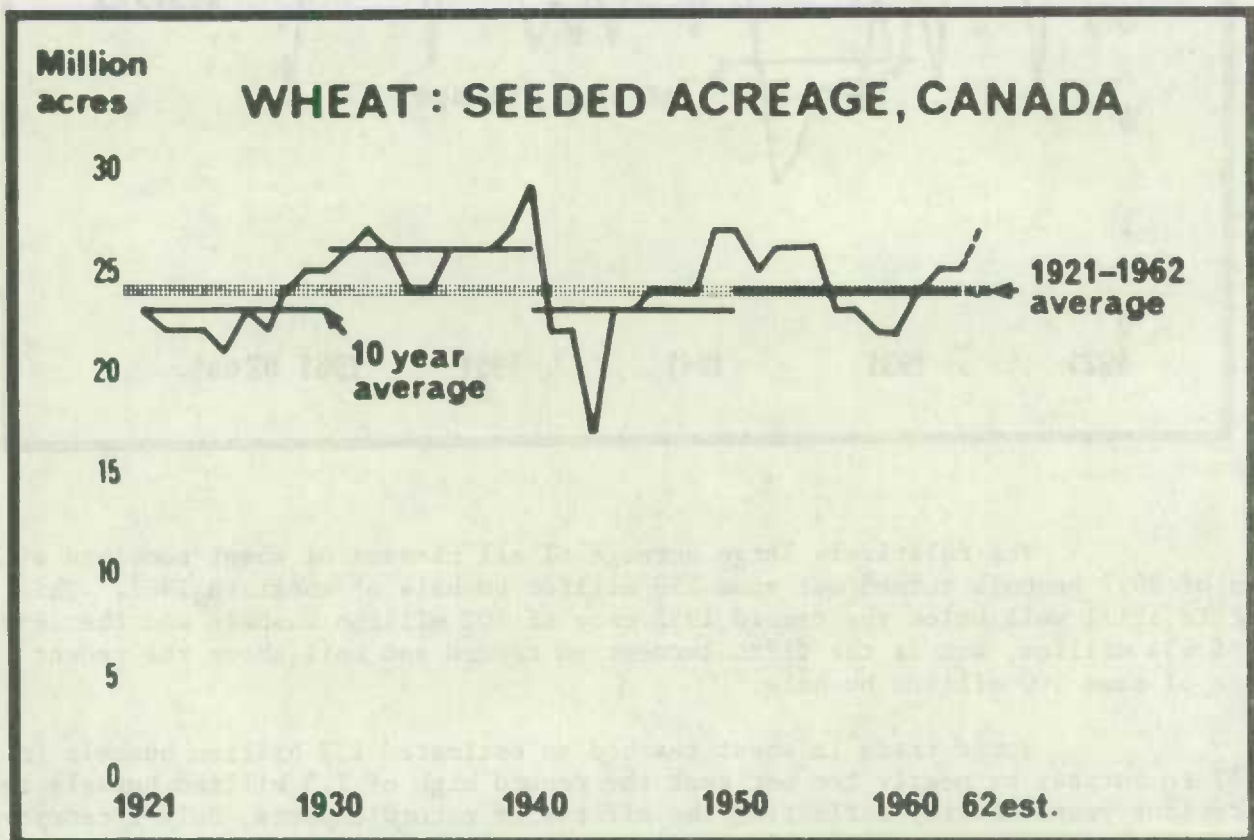
Situation and Outlook

The following statement is summarized from the Situation and Outlook report on wheat as published in the November issue of the "Current Review of Agricultural Conditions in Canada".

The report on wheat this year is presented against a background of a Canadian crop which turned out much better than most people cared to predict last fall or this spring and summer. Soil moisture reserves were low to non-existent over wide areas of the Prairie Provinces at planting time thus the 1962 crop was more dependent than normal on favourable weather during the growing season.

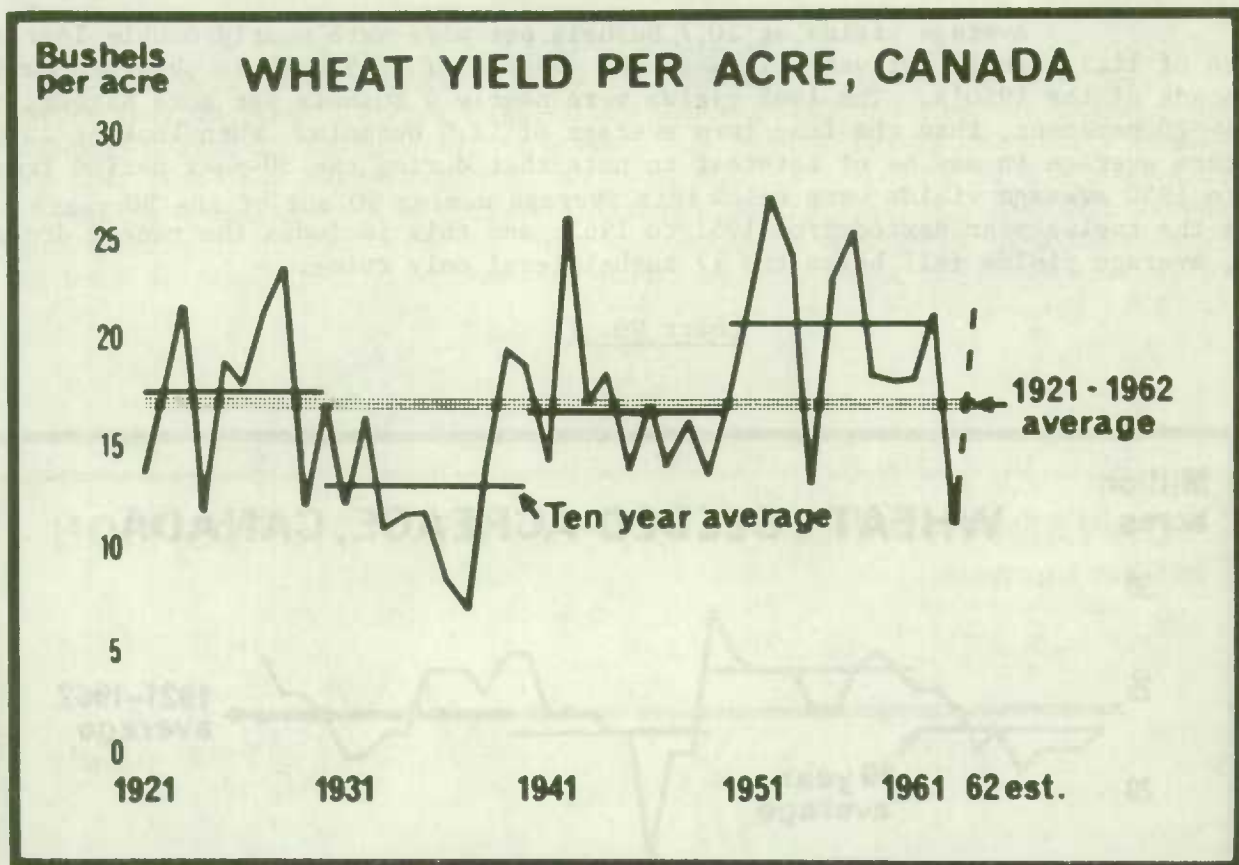
Average yields at 20.7 bushels per acre were nearly double last year's outturn of 11.2 bushels but very close to the average of 20.9 bushels obtained during the decade of the 1950's. The 1962 yields were nearly 4 bushels per acre higher, or roughly 20 per cent, than the long term average of 17.0 bushels. When looking at the long term average it may be of interest to note that during the 30-year period from 1921 to 1950 average yields were below this average during 20 out of the 30 years. During the twelve-year period from 1951 to 1962, and this includes the recent drought years, average yields fell below the 17 bushel level only twice.

Chart No. 1



The acreage seeded to wheat showed that considerable expansion occurred during 1962. The 26.9 million acres planted was the fifth largest on record, well above the previous year's acreage of 25.3 million and the recent 10-year and long term average of 24 million. (In 1940 a record 28.7 million acres were seeded). The bulk of the increase in acreage between 1961 and 1962 went into durum wheat. Acreage in this crop at 3.2 million acres registered an increase of some 1.3 million acres in 1962 over the previous year.

Chart No. 2



The relatively large acreage of all classes of wheat combined with yields of 20.7 bushels turned out some 558 million bushels of wheat in 1962. This output is still well below the record 1952 crop of 702 million bushels and the 1953 crop of 634 million, but is the fifth largest on record and well above the recent average of some 500 million bushels.

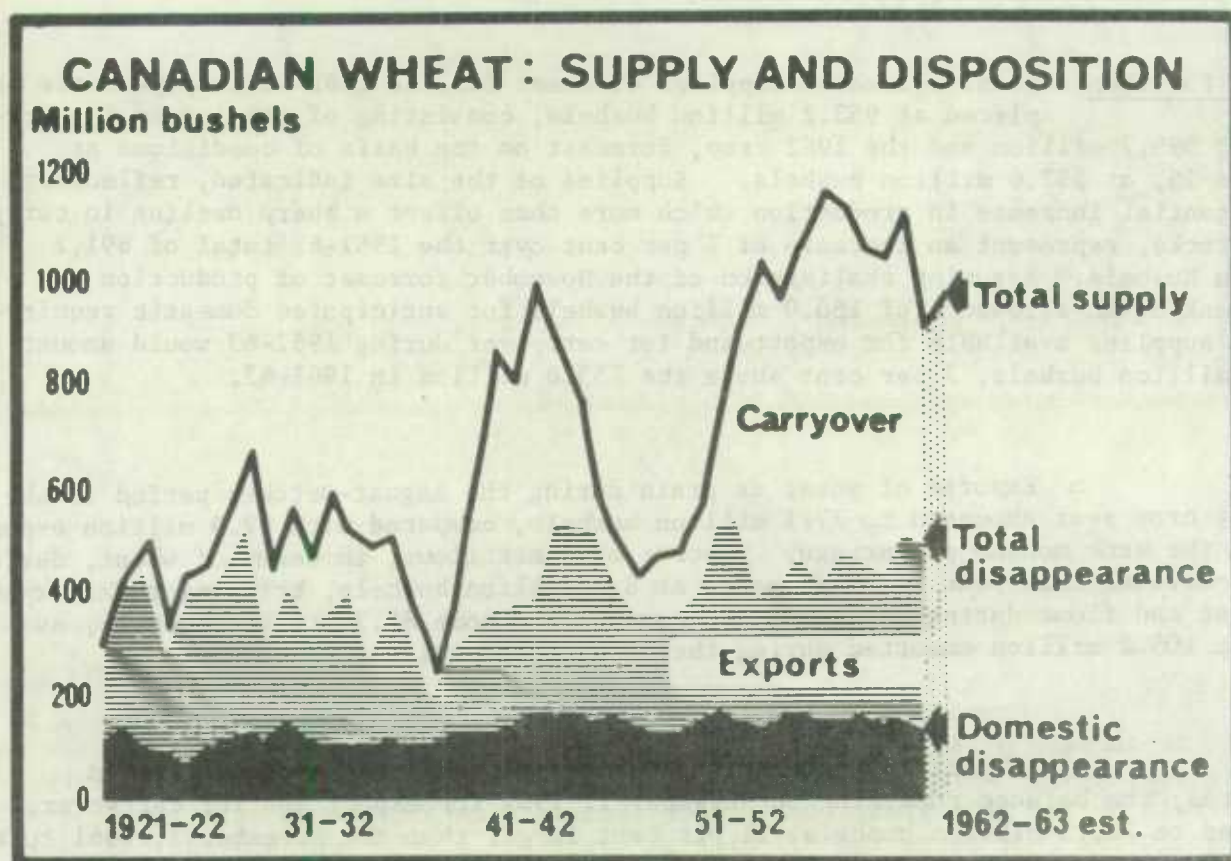
World trade in wheat reached an estimated 1.7 billion bushels in 1961-62 to surpass by nearly ten per cent the record high of 1.5 billion bushels set the previous year. Partly reflecting the effects of record exports, July 1 carryover stocks held by the four traditional major exporters in 1962 totalled 1.7 billion bushels, 20 per cent below the 2.1 billion available a year previous and the lowest level at July 1 since 1958. However, World wheat production in 1962 is estimated at 8.4 billion bushels, or the second highest level ever attained. North American

supplies are some 200 million less than last year. Early season indications are for a good crop in Australia but less favourable outturns than a year ago in South America. Counter balancing these reduced outturns is a record crop in Western Europe which will probably restrict import requirements to the quantity of strong wheat needed to blend with home-grown wheat. In addition, France is expected to have some 200 million bushels available for export. Near-record crops in India and Pakistan could reduce exports to those countries. Mainland China is expected to continue to import large quantities of cereal grains.

Combined with carryover stocks it is evident that world supplies are still large in relation to probable exports, and competition for commercial export markets will still be keen in 1962-63.

Total supplies of Canadian wheat for the 1962-63 crop year, at 953 million bushels, are seven per cent above the 1961-62 supply. Much of this is high grade wheat which should meet a continued demand in the leading importing countries of Western Europe and in Japan. Also a greater range of grades is available this year and this should facilitate sales in those countries which can use the lower grades. Durum wheat exports may be about double those of a year ago when lack of supplies reduced exports to some 7 million bushels. Wheat used domestically for livestock feed may also increase this season.

Chart No. 3



Despite the favourable factors, it is unlikely that exports will match the very high level of 358 million bushels shipped out in 1961-62 and some decline in total disappearance will occur. Assuming a total disappearance of about 470 million bushels, the July 31, 1963 carryover would approximate 483 million. This would be some 250 million bushels below the record stocks of 734 million in store on July 31, 1957 but substantially above the July 31, 1962 level of 396 million.

The acreage seeded to Durum in Canada reached a record 3.2 million acres and the average yield of 19 bushels was nearly two and a half times larger than those obtained in 1961. This has resulted in an all-time record output. Other countries have also harvested large crops. The United States crop is estimated at 67 million as against 19 million the year before. Argentina, Spain, Syria, Morocco and Tunisia all have surpluses for export. In fact, the amount available for world trade is estimated to be in the vicinity of 125 million bushels, more than double the amount entering world trade in recent years. In view of the large supplies and the limited size of world markets for this commodity, prices during the 1962-63 crop year will likely average well below those obtained during the previous season.

The Ontario Winter Wheat crop is estimated at 16 million bushels compared to 20 million in 1961. The quality of this year's crop is very good and far superior to that of the 1961 crop. Some six million bushels will likely be required for milling into flour and one million for cereal manufacturing. Exports may amount to one million bushels, and the remainder will be used for feed and seed.

Supply Position Total estimated supplies of wheat for the 1962-63 crop year are now placed at 953.2 million bushels, consisting of the August 1 carry-over of 395.7 million and the 1962 crop, forecast on the basis of conditions at October 15, at 557.6 million bushels. Supplies of the size indicated, reflecting a substantial increase in production which more than offset a sharp decline in carry-over stocks, represent an increase of 7 per cent over the 1961-62 total of 891.2 million bushels. Assuming realization of the November forecast of production and after making an allowance of 150.0 million bushels for anticipated domestic requirements, supplies available for export and for carryover during 1962-63 would amount to 803.2 million bushels, 7 per cent above the 753.6 million in 1961-62.

Exports of wheat as grain during the August-October period of the current crop year amounted to 77.1 million bushels, compared with 97.9 million exported during the same months a year ago. Exports of wheat flour, in terms of wheat, during August-October this year were estimated at 8.1 million bushels, bringing total exports of wheat and flour during the same three months, to some 85.2 million bushels, as against 106.2 million exported during the comparable period a year ago.

Subject to realization of current production and utilization estimates, the balance remaining on November 1, 1962 for export and for carryover, amounted to 718.1 million bushels, 11 per cent larger than the November 1, 1961 total of 647.3 million.

Canadian Wheat Supplies

Item	1961-62 <u>1/</u>	1962-63 <u>2/</u>
	- million bushels -	
Carryover in North America at beginning of crop year (August 1)	607.8	395.7
New Crop	283.4	557.6 <u>3/</u>
Imports of wheat for domestic use, August-October	<u>4/</u>	<u>4/</u>
Total estimated supplies	891.2	953.2
Less estimated domestic requirements for crop year ...	137.7	150.0
Available for export and for carryover	753.6	803.2
Deduct:		
Exports of wheat in bulk, August-October <u>5/</u>	97.5	76.7
Exports of bagged seed wheat, August-October <u>6/</u>	0.4	0.4
Total exports of wheat as grain	97.9	77.1
Exports of wheat flour in terms of wheat, August- October <u>6/</u>	8.3	8.1
Total exports of wheat and wheat flour	106.2	85.2
Balance on November 1 for export and for carryover ...	647.3	718.1

1/ Subject to revision.

2/ Preliminary.

3/ Based on November forecast of production.

4/ Less than 50,000 bushels.

5/ As reported by the Board of Grain Commissioners. (Includes overseas clearances and imports into the United States).

6/ Customs returns, 1961-62 adjusted for time lag.

Farmers' marketings of wheat, (both east and west) up to November 21 of the 1962-63 crop year amounted to 154.2 million bushels and exceeded by 47 per cent last year's corresponding total of 105.1 million. Some 51.6 million bushels of this year's total were delivered during the four weeks October 18 to November 21. During the same period the volume of Canadian wheat entering domestic and export channels amounted to about 40.6 million bushels. As a result, the total visible supply of Canadian wheat recorded an increase from 352.1 million bushels at October 17 to a level of 363.0 million at November 21, 1962.

The total visible supply of Canadian wheat at November 21 this year represented declines of 7 per cent from the 1961 comparable total of 388.8 million and 14 per cent less than the 1960 figure of 424.1 million. Most of the decrease was accounted for by substantially smaller totals in country elevators, with stocks in this position amounting to 197.8 million bushels as against the 1961 and 1960 comparable figures of 224.6 million and 247.4 million bushels, respectively. Stocks of wheat at interior terminals at November 21, 1962 were recorded at 6.8 million bushels in contrast to 10.7 million a year ago and 11.2 million two years ago.

The 18.4 million bushels "in transit rail" (Western Division) represented little change from the 1961 total of 18.2 million but were well above the 1960 figure of 13.3 million. Supplies at the Canadian Lakehead, at November 21 this year, amounted to 35.9 million bushels, surpassing by 1 per cent last year's comparable total of 35.7 million but 19 per cent lower than the 44.0 million bushels in this position two years ago. Stocks "in transit lake" amounted to 12.4 million bushels compared with 11.0 million in 1961 and 11.4 million in 1960. Supplies in Bay, Lake and Upper St. Lawrence ports, at 31.3 million bushels, were 8 per cent lower than the 34.1 million of a year ago and 7 per cent less than the 42.8 million of two years ago. The 33.1 million bushels in Lower St. Lawrence and Maritime ports exceeded the 31.6 million recorded in 1961 but were slightly less than the 33.8 million of 1960. On the west coast, however, total supplies in Vancouver-New Westminster, Victoria and Prince Rupert at November 21, 1962 at 14.1 million bushels were considerably higher than the two previous years' corresponding totals of 9.9 million and 7.2 million bushels, respectively.

October 1962 Exports of
Wheat and Flour Total
32.2 Million Bushels

Combined exports of wheat in bulk, bagged seed wheat and wheat flour in terms of grain equivalent during October 1962 amounted to 32.2 million bushels, 14 per cent more than the September total of 28.2 million and 24 per cent

above the ten-year (1951-60) average for the month of October of 25.9 million but 9 per cent below the October 1961 total of 35.4 million bushels. Exports of wheat in bulk (as reported by the Board of Grain Commissioners) during October 1962, at 29.7 million bushels, were 19 per cent above the 25.0 million exported during the preceding month and 35 per cent more than the ten-year (1951-60) average for the month of October of 22.0 million but 10 per cent below last year's October total of 32.9 million. Exports of bagged seed wheat during October 1962, based on Canadian Customs returns, amounted to 20 thousand bushels compared with the September figure of 228 thousand and the October 1961 total (adjusted to remove time lag) of 86 thousand bushels. Customs returns also indicate that the equivalent of 2.5 million bushels of wheat was exported in the form of flour during October 1962, 17 per cent below the September total of 2.9 million but 3 per cent more than the adjusted October 1961 total of 2.4 million.

Cumulative exports of wheat in bulk during the August-October 1962 period amounted to 76.7 million bushels, representing a decrease of 21 per cent from the comparable 1961 total of 97.5 million. Britain, remaining in its position as Canada's leading market for wheat, received shipments amounting to 19.5 million bushels and representing 25 per cent of the three-month total. During August-October 1961 shipments of wheat to Britain amounted to 22.3 million bushels and accounted for 23 per cent of the total. Other principal markets for Canadian wheat in bulk during the first three months of the current crop year, with figures for the same period of the preceding crop year in brackets, were as follows, in millions of bushels: Japan, 12.2 (13.3); Poland, 11.9 (3.5); China, Communist, 8.7 (17.6); Federal Republic of Germany, 5.9 (15.2); Belgium and Luxembourg, 3.0 (3.8); Philippines, 2.5 (0.6); Italy, 2.4 (1.2); Netherlands, 2.1 (0.9); Norway, 1.6 (1.6); Venezuela, 1.5 (0.1); and Switzerland, 1.0 (2.6). Cumulative exports of bagged seed wheat during August-October of the current crop year, based on Canadian Customs returns, amounted to 408 thousand bushels compared with last year's comparable total (adjusted to remove time lag) of 417 thousand.

Cumulative exports of wheat flour during the first three months of the 1962-63 crop year, based on Customs returns, were the equivalent of 8.1 million bushels, 3 per cent less than the adjusted August-October 1961 total of 8.3 million bushels. As with bulk wheat, Britain was also the major market for

Canadian wheat flour. Shipments of wheat flour to that country during the period under review amounted to the equivalent of 3.3 million bushels and accounted for 41 per cent of the August-October 1962 total. During the same months of the 1961-62 crop year shipments of wheat flour to Britain amounted to the equivalent of 2.9 million bushels and represented 35 per cent of the total. Other leading markets for Canadian wheat flour in terms of grain equivalent during the August-October period of the 1962-63 crop year, with revised data for the same months of the preceding crop year in brackets, were as follows, in thousands of bushels: Ghana, 649 (533); Nigeria, 627 (322); Trinidad and Tobago, 412 (320); Jamaica, 369 (390); Costa Rica, 328 (220); United States, 308 (295); Leeward and Windward Islands, 267 (282); and Hong Kong, 225 (231).

Canada's 1962 Wheat
Crop Estimated at
557.6 Million Bushels

Based on conditions at October 15 Canada's 1962 wheat crop is estimated at 557.6 million bushels, 97 per cent above last year's estimate of 283.4 million bushels. The increase in production compared with last year is due to an 85 per cent increase in yields as well as a 6 per cent increase in seeded acreage. This year's all Canada crop of spring wheat, including durum, is estimated at 541.8 million bushels compared with the 1961 crop of 263.4 million bushels. Ontario's winter wheat crop is estimated at 15.8 million bushels, a decrease of 21 per cent from last year's crop of 20.0 million bushels.

November Estimate of the 1962 Production of Spring and Winter Wheat in Canada
Compared with 1961

Crop	Area		Yield per Acre		Production	
	1961 <u>1/</u>	1962	1961	1962 <u>2/</u>	1961 <u>1/</u>	1962 <u>2/</u>
	- acres -		- bushels -		- bushels -	
<u>CANADA</u>						
Spring wheat <u>3/</u>	24,755,000	26,442,900	10.6	20.5	263,413,000	541,759,000
Winter wheat ...	561,000	450,000	35.6	35.1	19,981,000	15,795,000
All wheat	25,316,000	26,892,900	11.2	20.7	283,394,000	557,554,000
<u>PRAIRIE PROVINCES</u>						
Manitoba	2,914,000	3,118,000	11.7	26.3	34,000,000	82,000,000
Saskatchewan ...	16,082,000	17,388,000	8.5	19.8	137,000,000	344,000,000
Alberta	5,633,000	5,807,000	15.8	19.3	89,000,000	112,000,000
Totals <u>3/</u>	24,629,000	26,313,000	10.6	20.4	260,000,000	538,000,000

1/ Revised.

2/ As indicated on basis of conditions on or about October 15.

3/ Includes durum wheat and relatively small quantities of winter wheat in all provinces except Ontario.

In the Prairie Provinces the 1962 wheat crop is now placed at 538.0 million bushels, some 278.0 million bushels or 107 per cent above the 1961 crop. Wheat outturns in Alberta were the same as indicated at mid-September, while a small decrease from the September estimate was registered in Manitoba and a sizable increase in Saskatchewan. Manitoba production is estimated at 82.0 million bushels compared with 34.0 million last year. Production in Saskatchewan, which accounts for about 62 per cent of this year's all Canada wheat crop, is estimated at 344.0 million bushels, some 151 per cent more than last year's outturn of 137.0 million. The Alberta crop, estimated at 112.0 million bushels, is up 26 per cent

from last year's production of 89.0 million. The indicated average yield per seeded acre in the Prairie Provinces is 20.4 bushels, with Manitoba averaging 26.3, Saskatchewan 19.8 and Alberta 19.3 bushels per acre. Current estimates of production in the Prairie Provinces include relatively small quantities of winter wheat principally in Alberta, and an estimated 61.2 million bushels of durum wheat.

The acreage in durum wheat in the Prairie Provinces in 1962 was 73 per cent greater than that seeded in 1961, and average yields estimated at 19.1 bushels per acre are 145 per cent above the 1961 outturn of 7.8 bushels. Mid-October indications are for a crop of 61.2 million bushels compared with the 1961 crop of 14.5 million. Estimated production by provinces, in millions of bushels, is as follows: Manitoba, 3.8; Saskatchewan, 51.0; and Alberta, 6.4.

November Estimate of the 1962 Production of Durum Wheat 1/
in the Prairie Provinces Compared with 1961

Province	Area		Yield per Acre		Production	
	1961 <u>2/</u>	1962	1961	1962 <u>3/</u>	1961 <u>2/</u>	1962 <u>3/</u>
	- acres -		- bushels -		- bushels -	
Manitoba	85,000	161,000	9.4	23.6	800,000	3,800,000
Saskatchewan	1,578,000	2,613,000	7.6	19.5	12,000,000	51,000,000
Alberta	189,000	425,000	9.0	15.1	1,700,000	6,400,000
Totals	1,852,000	3,199,000	7.8	19.1	14,500,000	61,200,000

1/ Acreage and production included with spring wheat.

2/ Revised.

3/ As indicated on the basis of conditions on or about October 15.

Delivery Policy Advance Quota Privileges for Delivery of Damp Wheat (excluding Durum), Oats and Barley The Canadian Wheat Board in its Instruction to the Trade re Quotas (General) No. 14 under date of November 7, 1962 stated in part that to assist producers who may be holding stocks of damp grain that are liable to go out of condition the Board announces the following policy: -

Effective on and after November 15th, 1962, producers may deliver damp wheat (excluding Durum), oats or barley at their regular delivery point up to a total of five (5) bushels per specified acre regardless of established quotas, provided such deliveries, when added to deliveries already made under authorized specified acreage quotas, do not exceed five (5) bushels per specified acre.

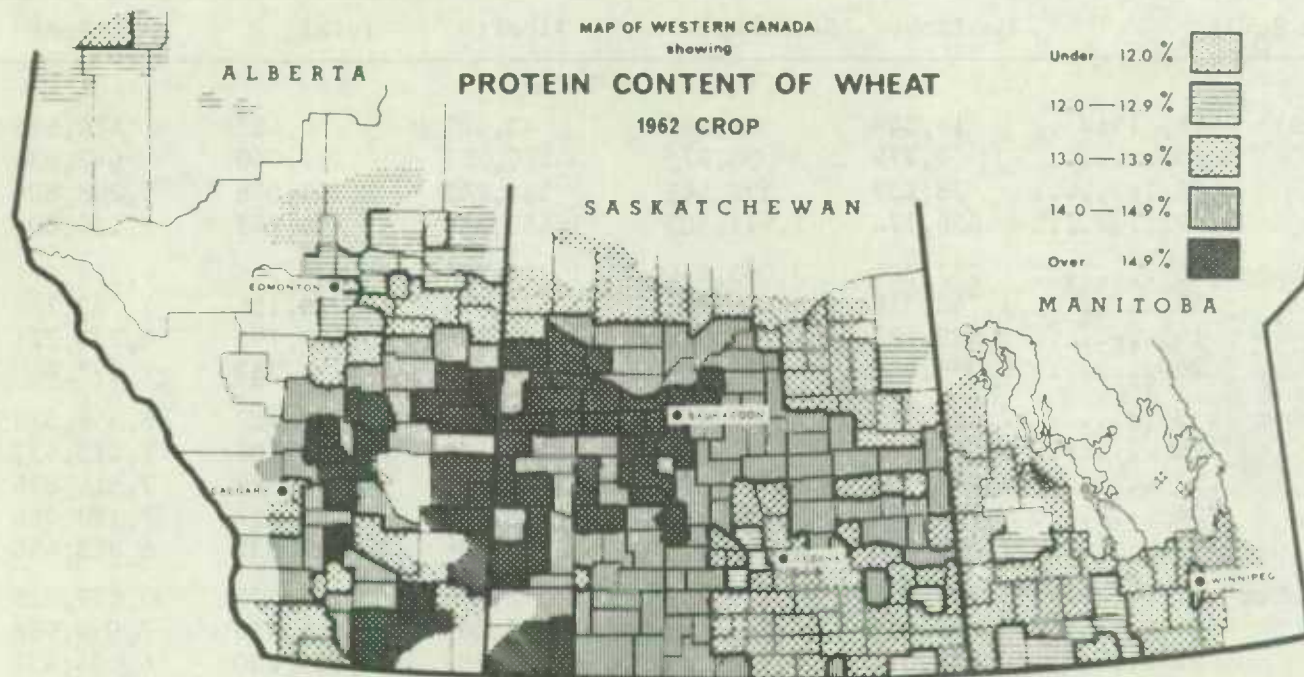
New Wheat Board Office
Opened at Brussels

The Canadian Wheat Board in its Instructions to the Trade No. 27 under date of November 8, 1962 announced that it has opened an office at Brussels, Belgium, located at 3, rue Joseph II. The Council of the European Economic Community is located in Brussels, and since Western Europe is a substantial market for Canadian wheat and the methods of importing and marketing grains of these countries are constantly changing it is becoming increasingly important that the Board keep in daily contact with this market.

The Brussels office will be under the supervision of Mr. C.C. Boxer, the Board's European Representative, who will move from his present location at Rotterdam to Brussels. For the time being Mr. Boxer will continue to supervise the Board's Rotterdam office.

Protein Survey of
Western Canada's 1962
Hard Red Spring Wheat

According to Crop Bulletin No. 85 "Canadian Wheat 1962", published by the Grain Research Laboratory, Board of Grain Commissioners for Canada, the mean protein content of the 1962 crop of hard red spring wheat is 13.9 per cent which is 0.3 per cent lower than that of last year but still 0.3 per cent higher than the long-term average of 13.6 per cent. The Laboratory's study of the 1962 crop is based on 6,063 samples of No. 1 Hard, No. 1 to No. 4 Northern and the Garnet grades obtained from 1,686 shipping points in the Prairie Provinces during the harvest season.



The above map shows the geographic distribution of the 1962 crop for five levels of protein. In general, the high-protein areas (over 14.0 per cent) cover central and southern Alberta and western Saskatchewan while average and below-average areas cover the northern districts of Alberta, most of eastern Saskatchewan and Manitoba.

Protein Contents of Grades of Hard Red Spring Wheat
1962 Values for Each Provinces and 1962 and 1961 Values for Western Canada

Grade	1962 Crop			Western Canada	
	Manitoba	Saskatchewan	Alberta	1962	1961
- per cent -					
No. 1 Hard	-	14.6	14.0	14.5	14.4
No. 1 Northern	13.8	14.2	14.7	14.3	14.3
No. 2 Northern	13.2	14.2	14.4	14.0	14.2
No. 3 Northern	13.1	14.3	13.8	13.8	14.2
No. 4 Northern	13.5	13.8	12.9	13.4	14.3
Garnet Grades	-	13.0	11.6	11.7	12.8
Weighted Mean	13.2	14.2	13.8	13.9	14.2

Farmers' Marketings Deliveries of wheat from farms in the Prairie Provinces up to November 21 of the current crop year amounted to 152.0 million bushels, representing an increase of 52 per cent over the comparable 1961 total of 100.3 million and 47 per cent above the ten-year (1951-60) average for the period of 103.3 million bushels.

Farmers' Marketings 1/ of Wheat in the Prairie Provinces 1962-63

Week Ending		Manitoba	Saskatchewan	Alberta	Total	Last Year
- bushels -						
August	8, 1962 ..	14,548	7,645	42,489	64,682	424,845
	15	1,778	38,975	176,287	217,040	682,034
	22	38,237	592,588	584,243	1,215,068	5,298,808
	29	426,174	1,911,503	1,468,566	3,806,243	9,124,000
September	5	757,304	3,085,240	1,211,254	5,053,798	6,274,071
	12	1,742,316	6,416,266	1,870,574	10,029,156	7,783,756
	19	1,699,681	8,177,978	1,709,135	11,586,794	6,733,721
	26	2,359,440	10,406,284	4,587,559	17,353,283	7,697,860
October	3	2,522,313	13,068,961	5,556,144	21,147,418	8,356,339
	10	1,585,234	12,747,546	4,121,329	18,454,109	7,025,437
	17	1,117,194	7,344,064	3,084,468	11,545,726	7,516,876
	24	1,177,866	7,435,220	2,545,531	11,158,617	7,143,464
	31	1,370,408	6,674,985	2,270,438	10,315,831	6,863,496
November	7	1,514,458	6,123,753	2,618,264	10,256,475	5,637,826
	14	1,629,145	5,879,142	1,928,069	9,436,356	7,094,998
	21	1,669,582	6,738,169	1,957,899	10,365,650	6,604,431
Totals		19,625,678	96,648,319	35,732,249	152,006,246	100,261,962
Average similar period:						
1951-60		12,771,001	64,453,729	26,091,034	103,315,763	

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

General Quota Position By November 26, 1962, out of a total of 1,942 shipping points in the Western Division, the Canadian Wheat Board had placed 415 points on a quota of five bushels per specified acre, 375 points on a 4-bushel quota and 600 points on a 3-bushel quota. Of the remainder, 488 were on a two-bushel quota and only 53 on a one-bushel quota. Eleven stations were reported as "closed".

Summary of Elevator Shipping Points in the Western Division
as at November 26, 1962

Province	General Quota in Bushels					Closed	Total
	per Specified Acre						
	One	Two	Three	Four	Five		
Ontario	-	-	-	-	1	1	2
Manitoba	13	140	119	47	27	1	347
Saskatchewan	34	276	368	219	151	6	1,054
Alberta	6	72	113	109	231	3	534
British Columbia	-	-	-	-	5	-	5
All Provinces	53	488	600	375	415	11	1,942

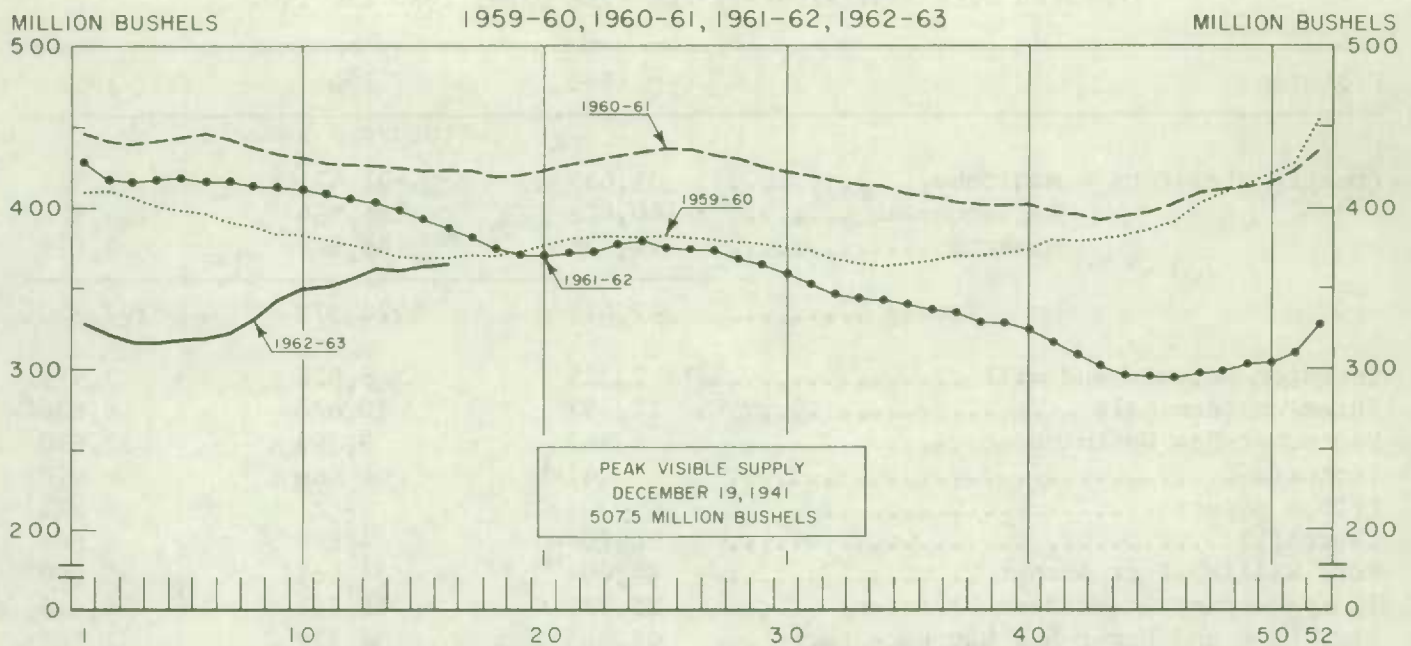
Visible Supply of Canadian Wheat, November 21, 1962
Compared with Approximately the Same Date, 1960 and 1961

Position	1960	1961	1962
- thousand bushels -			
Country elevators - Manitoba	31,655	31,475	22,823
Saskatchewan	140,828	126,996	116,827
Alberta	74,936	66,101	58,179
Totals	247,419	224,572	197,830
Interior private and mill	7,325	6,926	7,979
Interior terminals	11,197	10,678	6,826
Vancouver-New Westminster	6,963	9,394	12,810
Victoria	247	466	970
Prince Rupert	-	-	271
Churchill	4,704	4,829	4,845
Fort William-Port Arthur	44,004	35,661	35,860
In transit rail (Western Division)	13,325	18,214	18,446
Bay, Lake and Upper St. Lawrence ports ..	42,843	34,122	31,282
Lower St. Lawrence and Maritime ports ...	33,755	31,583	33,120
In transit lake	11,405	11,049	12,431
In transit rail (Eastern Division)	744	1,303	322
United States ports	120	-	-
Totals	424,051	388,798	362,991

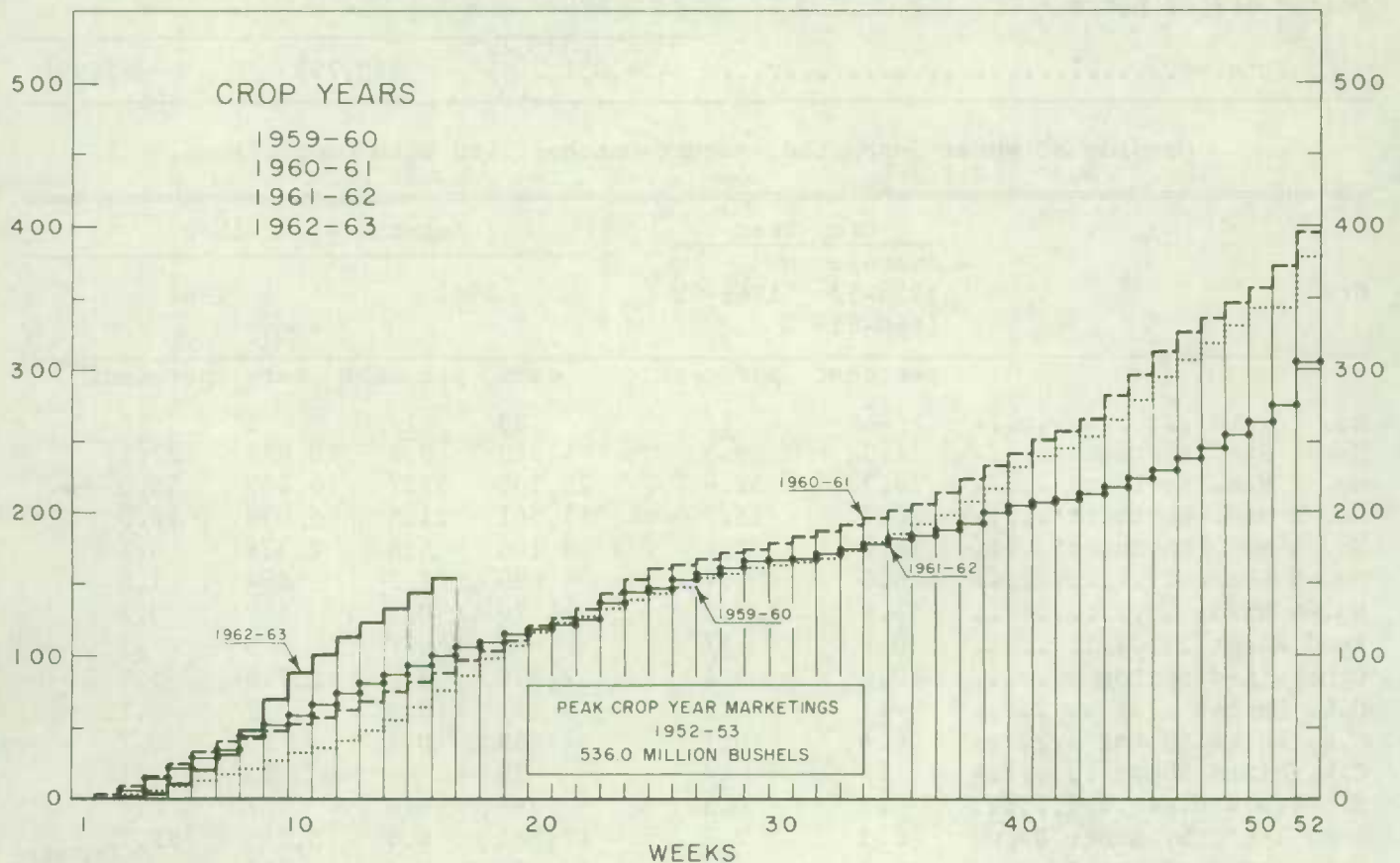
Grading of Wheat Inspected, August-October 1962 with Comparisons

Grade	Crop Year		August - October			
	Average					
	1956-57 1960-61	1961-62	1961		1962	
	per cent	per cent	cars	per cent	cars	per cent
No. 1 Hard	-	1/	23	1/	2	1/
No. 1 Man. Northern	1.3	20.8	4,513	8.4	10,872	22.1
No. 2 Man. Northern	29.2	52.8	28,305	52.7	19,699	40.0
No. 3 Man. Northern	28.3	15.7	11,561	21.5	6,039	12.3
No. 4 Man. Northern	14.0	3.4	3,106	5.8	2,378	4.8
No. 5 Wheat	8.3	0.7	620	1.2	894	1.8
No. 6 Wheat	1.9	0.2	79	0.1	147	0.3
Feed Wheat	0.1	1/	2	1/	3	1/
Others Red Spring	10.0	3.4	2,528	4.7	2,718	5.5
C.W. Garnet	1/	0.2	171	0.3	52	0.1
C.W. White Spring	0.1	0.1	63	0.1	90	0.2
C.W. Mixed Wheat	1/	1/	22	1/	28	0.1
Alberta Winter	0.3	0.3	299	0.6	357	0.7
Nos. 1-6 C.W. Amber Durum	6.3	2.3	2,384	4.4	5,745	11.7
Others C.W. Amber Durum..	0.2	1/	55	0.1	166	0.3
Totals	100.0	100.0	53,731	100.0	49,190	100.0
Gross bushels (approx.) .			103,137,000		93,834,000	
1/ Less than .05 per cent.						

WEEKLY VISIBLE SUPPLY OF CANADIAN WHEAT



CUMULATIVE RECORD OF WHEAT MARKETINGS IN THE PRAIRIE PROVINCES BY WEEKS



(Data in both charts for crop years beginning August 1)

Lake Shipments of Canadian Grain Total shipments of the five major grains out of Lakehead terminals from the opening of navigation to November 21 this year amounted to 205.9 million bushels, as against 281.5 million shipped during the comparable period of 1961. In 1962 the season of navigation opened on April 22 while the 1961 season opened on April 9. Shipments of wheat, although sharply below last year's total, accounted for about 71 per cent of the current total. Rye and flaxseed were the only two of the five grains moving in larger volume this year than last.

Lake Shipments of Canadian Grain from the Opening of Navigation to November 21, 1962 and to Approximately the Same Date, 1952 to 1961

Year	Wheat	Oats	Barley	Rye	Flaxseed	Total
- thousand bushels -						
1952	203,332	76,566	87,864	6,453	5,666	379,882
1953	187,441	86,386	102,234	15,547	5,848	397,457
1954	120,571	54,915	74,982	7,173	4,318	261,960
1955	119,045	29,610	60,104	10,105	8,865	227,730
1956	179,241	40,583	81,464	10,174	9,558	321,020
1957	134,292	41,831	50,001	4,147	10,620	240,891
1958	161,762	39,780	66,459	5,242	7,991	281,233
1959	154,315	28,875	45,815	4,651	6,131	239,787
1960	164,082	25,197	48,061	3,545	8,243	249,128
1961 <u>1/</u>	206,597	22,915	40,223	4,284	7,517	281,536
1962	146,110	21,251	25,714	5,308	7,522	205,905

1/ Revised.

Wheat Shipments from Churchill 1962 Season Shipments of wheat from the port of Churchill during the 1962 season of navigation (July 31 to October 11) amounted to 21.5 million bushels, 11 per cent above last year's total of 19.4 million and only 1 per cent less than the record 21.8 million established in 1959. This year's total was moved out in 49 overseas cargoes.

Ocean Shipments of Wheat from Churchill, Season of Navigation, 1931-62

Year	Shipments <u>1/</u> bushels	Year	Shipments <u>1/</u> bushels
1931	545,000	1947	4,976,000
1932	2,736,000	1948	5,314,000
1933	2,708,000	1949	5,528,000
1934	4,050,000	1950	6,768,000
1935	2,407,000	1951	7,545,000
1936	4,294,000	1952	8,585,000
1937	604,000	1953	10,784,000
1938	917,000	1954	12,485,000
1939	1,772,000	1955	13,078,000
1940	-	1956	16,250,000
1941	-	1957	16,577,000
1942	-	1958	19,599,000
1943	740,000	1959	21,787,000
1944	-	1960	19,585,000
1945	-	1961	19,351,000
1956	2,929,000	1962	21,525,000

1/ To nearest thousand bushels.

Wheat Shipments to
the United States
by Destination

Total shipments of wheat to the United States, either for re-export or retention for domestic use, from the beginning of the current crop year to November 21, 1962 amounted to only 30 thousand bushels, with all of this quantity moved by rail. During the comparable periods of 1961 and 1960 combined rail and vessel shipments amounted to 521 thousand and 897 thousand bushels, respectively.

Wheat Shipments* to the United States by Destination
August 1 - November 21, 1962 with Comparisons

Destination	1960	1961	1962
	- bushels -		
<u>By Vessel</u>			
Buffalo	298,631	-	-
Chicago	114,563	100,000	-
Duluth-Superior	318,913	399,926	-
Milwaukee	81,537	-	-
Totals, Vessel	813,644	499,926	-
<u>By Rail</u>			
U.S.A. Domestic Points	83,400	20,706	29,967
Totals, Shipments	897,044	520,632	29,967

* Either for re-export or retention for domestic use. Excluding bagged seed.

Rail Shipments
of Wheat to
Maritime Ports

Rail shipments of wheat to Maritime Ports from Bay, Lake and Upper St. Lawrence Ports during August-October 1962 amounted to 1,382,855 bushels.

Rail Shipments of Wheat to Maritime Ports from Bay
Lake and Upper St. Lawrence Ports

Origin of Shipments	August 1-October 31, 1961	August 1-October 31, 1962
	- bushels -	
Port McNicoll	-	1,122,135
Midland, Tiffin	-	260,720
Total	-	1,382,855

Rail Shipments of Wheat from Fort William-Port Arthur, 1959-60--1962-63

Month	1959-60	1960-61	1961-62	1962-63
- bushels -				
August	34,383	14,717	20,648	13,933
September	31,690	19,227	14,598	11,657
October	30,904	5,417	33,944	22,716
November	8,383	24,000	22,915	
December	25,355	17,500	60,167	
January	103,087	71,335	126,533	
February	23,878	135,339	68,421	
March	18,826	28,073	37,000	
April	64,156	9,833	37,777	
May	19,513	15,805	11,203	
June	25,234	17,563	16,022	
July	26,803	10,940	17,315	
Totals	412,212	369,749	466,543	

Distribution of Rail Shipments of Wheat from Fort William-Port Arthur, October 1962

Grade	New Brunswick	Quebec	Ontario
- bushels -			
3 Northern	-	-	10,000
5 Wheat	-	2,833	4,500
6 Wheat	2,000	-	-
Durum	-	2,000	-
Others	-	-	1,383
Totals	2,000	4,833	15,883

Overseas Exports of Canadian Grain by Ports of Loading, August 1-November 21, 1962
with Comparisons

Port	Wheat <u>1/</u>	Durum Wheat <u>1/</u>	Oats <u>1/</u>	Barley	Rye	Flaxseed	Rapeseed <u>2/</u>
- bushels -							
<u>Pacific Seaboard</u>							
Van.-New West. ..	28,550,356	-	203,709	330,398	391,142	1,059,819	1,083,727
Victoria	1,232,187	-	-	-	-	-	-
<u>Churchill</u>	20,577,620	-	-	-	-	-	-
<u>Lakehead Direct</u> ...	2,659,002	374,098	528,463	793,621	2,198,488	843,639	-
<u>Kingston Direct</u> ...	336,000	-	-	-	-	-	-
<u>St. Lawrence</u>							
Montreal	14,616,982	3,619,614	599,637	862,125	1,521,437	2,206,022	-
Sorel	5,462,543	1,695,733	-	-	-	74,321	-
Three Rivers	3,234,000	1,626,087	-	186,815	-	102,166	-
Quebec	3,933,954	-	-	-	-	98,407	-
Baie Comeau	11,838,699	-	-	-	-	-	-
Totals	92,441,343	7,315,532	1,331,809	2,172,959	4,111,067	4,384,374	1,083,727
Aug. 1-Nov. 22, 1961	121,404,265	4,088,454	5,259	9,860,382	2,243,481	4,437,005	208,693

1/ Excluding bagged seed.

2/ In bushels of 50 pounds.

Freight Assistance Shipments Claims filed for payment up to October 31, 1962 represent the movement of some 1,480 thousand bushels of wheat from the Prairie Provinces to Eastern Canada and British Columbia under the freight assistance policy during the August-September period of the 1962-63 crop year. During the same months of the 1961-62 crop year claims had been filed for a total of 2,129 thousand 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-September shipments of wheat under the policy were running about 30 per cent below those of 1961. Revised data on the 1961 August-September shipments of wheat based on claims submitted up to October 31, 1962 place the two-month total at 2,739 thousand bushels. The bulk of the shipments during the current two-month period under review went to destinations in Quebec and Ontario, with these two provinces accounting for 44 per cent and 36 per cent of the total, respectively.

Provincial Distribution of Wheat Shipments under the Freight Assistance Policy
August - September 1962 and 1961

Month	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	B.C.	Total
- thousand bushels -								
August, 1962	9	13	48	27	372	345	81	895
September	3	6	24	15	274	192	72	585
Totals 1/	12	19	72	42	646	537	153	1,480
Same period 1961:								
Preliminary 2/	10	23	221	59	817	905	95	2,129
Revised 1/	22	30	260	75	938	1,023	391	2,739

Preliminary data on millfeed shipments under the freight assistance policy indicate shipments of 60,989 tons during the August-September period of the current crop year. During the same two months of 1961 claims had been filed for a total of 78,314 tons, indicating on the assumption of approximately the same rate of submission of claims during both the current and preceding crop years that the August-September shipments of millfeeds under the policy were running about 22 per cent below those of 1961. Revised data on the 1961 August-September shipments of millfeeds based on claims submitted up to October 31, 1962 place the two-month total at 97,795 tons. As with freight-assisted shipments of wheat, the greater portion of the millfeed shipments during the period under review went to destinations in Quebec and Ontario.

Provincial Distribution of Millfeed Shipments under the Freight Assistance Policy
August - September 1962 and 1961

Province	1961		1962
	Preliminary 2/	Revised 1/	Preliminary 1/
- tons -			
Newfoundland	476	1,088	871
Prince Edward Island	1,177	1,586	1,229
Nova Scotia	4,781	5,630	4,302
New Brunswick	4,506	5,617	3,821
Quebec	42,400	47,739	30,080
Ontario	21,872	28,604	16,574
British Columbia	3,102	7,531	4,112
Totals	78,314	97,795	60,989

1/ Based on claims filed up to October 31, 1962.

2/ Based on claims filed up to October 31, 1961.

Monthly Exports of Canadian Wheat and Wheat Flour

Year and Month	Wheat in Bulk <u>1/</u>	Bagged Seed Wheat <u>2/</u>	Total Wheat	Wheat Flour <u>2/ 3/</u>	Total <u>3/</u> Wheat and Wheat Flour
- thousand bushels -					
<u>1960-61</u>					
August	23,908	127	24,034	2,867	26,901
September	26,742	232	26,974	2,694	29,668
October	21,172	304	21,476	3,727	25,203
November	23,224	570	23,794	4,198	27,992
December	20,222	883	21,105	3,320	24,426
January	16,408	773	17,181	2,104	19,285
February	20,517	1,043	21,560	2,404	23,964
March	23,377	1,934	25,312	3,088	28,399
April	31,395	599	31,994	3,009	35,003
May	42,190	135	42,325	3,166	45,491
June	35,532	12	35,544	2,499	38,043
July	26,265	4	26,269	2,607	28,876
Totals	310,952	6,616	317,568	35,682	353,249
<u>1961-62</u>					
August	35,625	89	35,714	3,123	38,837
September	28,966	242	29,209	2,786	31,995
October	32,910	86	32,996	2,391	35,386
November	40,823	333	41,156	3,150	44,307
December	19,966	392	20,359	2,643	23,002
January	17,534	458	17,992	2,304	20,295
February	23,739	433	24,173	2,546	26,719
March	20,482	574	21,056	2,968	24,023
April	24,981	539	25,520	2,389	27,909
May	35,150	77	35,227	2,486	37,713
June	23,559	5	23,564	2,456	26,020
July	19,016	44	19,060	2,711	21,772
Totals	322,752	3,273	326,025	31,953	357,978
<u>1962-63 4/</u>					
August	21,944	160	22,105	2,670	24,775
September	25,040	228	25,268	2,939	28,207
October	29,705	20	29,725	2,451	32,176
Totals	76,690	408	77,098	8,060	85,158

1/ Export clearances including shipments to the United States compiled by the Statistics Branch, Board of Grain Commissioners for Canada.

2/ Compiled from Canadian Customs returns, 1960-61 and 1961-62 adjusted to remove effect of time lag in reporting.

3/ In terms of wheat equivalent. Wheat flour conversion rate: 2.3 bushels per cwt.

4/ Preliminary.

Exports of Canadian Wheat and Wheat Flour by Destination, Crop Years 1961-62 and 1960-61

Destination	Wheat 1/	Durum Wheat 1/	Wheat Flour 2/	Total Wheat 1/ and Wheat Flour 2/	Total Same Period Last Year
- bushels -					
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>					
<u>Western Europe</u>					
Britain	73,342,821	361,623	12,254,235	85,958,679	91,773,280
Gibraltar	-	-	64,290	64,290	36,837
Ireland	2,318,131	-	-	2,318,131	3,413,425
Malta and Gozo	1,237,867	-	-	1,237,867	1,198,699
<u>Middle East</u>					
Kuwait	-	-	24,730	24,730	27,034
Qatar	-	-	1,842	1,842	6,114
British Middle East, nes	-	-	32,434	32,434	14,936
<u>Other Africa</u>					
Ghana	-	-	1,955,681	1,955,681	2,219,431
Nigeria	271,600	-	1,751,774	2,023,374	934,589
Republic of South Africa	504,000	-	-	504,000	-
Rhodesia and Nyasaland	74,667	-	33,134	107,801	142,327
Sierra Leone	-	-	520,136	520,136	411,429
Tanganyika	-	-	33,115	33,115	17,940
British Africa, nes	-	-	61,364	61,364	55,310
<u>Other Asia</u>					
Ceylon	-	-	384,008	384,008	566,718
Hong Kong	616,559	-	896,413	1,512,972	1,285,423
India	3,541,390	-	12,714	3,554,104	3,955,436
Malaya and Singapore	-	-	645,399	645,399	559,657
Pakistan	1,856,325	-	-	1,856,325	2,098,690
British East Indies, nes	-	-	10,373	10,373	9,370
<u>Oceania</u>					
Fiji	-	-	6,141	6,141	6,037
British Oceania, nes	-	-	-	-	1,104
<u>South America</u>					
British Guiana	-	-	31,298	31,298	204,222
<u>Central America and Antilles</u>					
Bahamas	-	-	286,281	286,281	282,304
Bermuda	-	-	128,690	128,690	120,193
British Honduras	-	-	36,317	36,317	17,492
Barbados	-	-	143,331	143,331	161,638
Jamaica	399	-	1,524,640	1,525,039	1,518,768
Leeward and Windward Islands.	-	-	1,044,414	1,044,414	1,055,670
Trinidad and Tobago	-	-	1,412,389	1,412,389	1,433,694
Totals, Com. and Pref. Countries.	83,763,759	361,623	23,295,143	107,420,525	113,527,767

OTHER COUNTRIES

<u>Western Europe</u>					
Austria	1,476,688	149,333	-	1,626,021	1,529,411
Belgium and Luxembourg	10,900,222	557,947	192,057	11,650,226	12,365,177
Denmark	11,200	-	3,220	14,420	1,840
Finland	2,456,002	-	-	2,456,002	439,284
France	431,200	604,769	345	1,036,314	9,902,903
Germany, Federal Republic ...	40,351,155	3,590,153	3,763	43,945,071	32,979,004
Greece	-	-	7,121	7,121	32,954

Exports of Canadian Wheat and Wheat Flour by Destination, Crop Years 1961-62 and 1960-61

Destination	Wheat <u>1/</u>	Durum Wheat <u>1/</u>	Wheat Flour <u>2/</u>	Total Wheat <u>1/</u> and Wheat Flour <u>2/</u>	Total Same Period Last Year
- bushels -					
<u>OTHER COUNTRIES (continued)</u>					
<u>Western Europe</u>					
Iceland	-	-	24,438	24,438	17,022
Italy	3,852,833	25,200	18,966	3,896,999	14,936,716
Netherlands	3,486,686	110,454	1,939	3,599,079	6,631,133
Norway	1,728,869	-	2,622	1,731,491	4,313,195
Portugal	-	-	54,429	54,429	141,525
Sweden	30,053	-	1,518	31,571	38,332
Switzerland	6,555,523	1,477,691	30	8,033,244	7,315,964
<u>Eastern Europe</u>					
Albania	2,101,643	-	-	2,101,643	2,354,800
Czechoslovakia	-	-	-	-	12,138,608
Germany, East	8,040,229	-	-	8,040,229	1,918,075
Poland	12,293,711	-	-	12,293,711	5,693,870
U.S.S.R. (Russia)	-	-	-	-	7,511,317
<u>Middle East</u>					
Ethiopia	-	-	-	-	253
Iran	-	-	2,429	2,429	2,132
Israel	829,100	-	255	829,355	1,592,267
Jordan	-	-	110,059	110,059	1,040
Lebanon	-	-	573,420	573,420	956,970
Saudi Arabia	555,637	-	966	556,603	8,936
Syria	-	-	2,266	2,266	6,930
U.A.R.- Egypt	451,733	-	183,264	634,997	-
<u>Other Africa</u>					
Algeria	1,322,604	37,035	-	1,359,639	373,333
Angola	-	-	575	575	19,205
Congo	18,257	-	160,625	178,882	210,804
French Equatorial Africa	-	-	4,220	4,220	5,370
French West Africa	-	-	24,281	24,281	-
Liberia	-	-	36,515	36,515	19,216
Mozambique	654,750	26,134	21,429	702,313	441,772
Portuguese Africa, nes	-	-	89,964	89,964	103,695
Tunisia	-	189,905	-	189,905	1,439
<u>Other Asia</u>					
Burma	221,978	-	-	221,978	356,229
Cambodia and Laos	-	-	-	-	56,157
China, Communist	71,977,630	-	-	71,977,630	34,699,851
Indonesia	-	-	390,368	390,368	205,795
Japan	48,042,969	-	1,081,147	49,124,116	55,629,543
Philippines	3,854,530	-	1,091,233	4,945,763	3,621,077
Portuguese India	-	-	67,944	67,944	162,875
Portuguese Asia	-	-	15,686	15,686	40,986
Taiwan	171,610	-	-	171,610	139,626
Thailand	-	-	362,749	362,749	343,613
Viet-Nam	-	-	-	-	28,083
<u>Oceania</u>					
French and Netherlands Oceania	-	-	943	943	1,311
United States Oceania	473,759	-	2,169	475,928	341,902
<u>South America</u>					
Bolivia	-	-	-	-	954
Chile	-	-	8,050	8,050	11,587
Colombia	264,550	-	2,588	267,138	115,331

Exports of Canadian Wheat and Wheat Flour by Destination, Crop Years 1961-62 and 1960-61

Destination	Wheat <u>1/</u>	Durum Wheat <u>1/</u>	Wheat Flour <u>2/</u>	Total Wheat <u>1/</u> and Wheat Flour <u>2/</u>	Total Same Period Last Year
- bushels -					
<u>OTHER COUNTRIES</u> (concluded)					
<u>South America</u>					
Ecuador	1,157,040	-	-	1,157,040	1,190,686
Peru	-	-	21,765	21,765	1,820,867
Surinam	-	-	75,617	75,617	83,228
Venezuela	4,736,226	-	11,235	4,747,461	2,695,258
<u>Central America and Antilles</u>					
Costa Rica	-	-	833,619	833,619	727,619
Cuba	-	-	-	-	807,968
Dominican Republic	1,490,978	-	271,595	1,762,573	928,236
El Salvador	384,693	-	214,767	599,460	205,898
French West Indies	-	-	2,369	2,369	4,059
Guatemala	46,568	-	80,654	127,222	124,440
Honduras	-	-	104,565	104,565	81,793
Netherlands Antilles	-	-	208,058	208,058	101,209
Nicaragua	-	-	463,227	463,227	396,398
Panama	-	-	440,378	440,378	313,085
<u>North America</u>					
St. Pierre and Miquelon	-	-	10,371	10,371	7,475
United States:					
Flour in terms of wheat	-	-	1,376,198	1,376,198	1,339,649
Wheat for domestic use <u>3/</u> ..	1,487,496	-	-	1,487,496	2,518,758
Totals, Other Countries	231,858,122	6,768,621	8,658,011	247,284,754	233,106,038
Sub-Totals, All Countries ...	315,621,881	7,130,244	31,953,154	354,705,279	346,633,805
Bagged Seed wheat <u>4/</u>				3,272,647	6,615,634
Totals, All Countries	315,621,881	7,130,244	31,953,154	357,977,926	353,249,439

nes - not elsewhere specified.

1/ Overseas clearances as reported by the Statistics Branch, Board of Grain Commissioners for Canada, for all countries except the United States.

2/ Adjusted to remove effect of time lag in the returns made by Customs. In terms of wheat equivalent. Source: Canadian Customs returns. Conversion rate: 2.3 bushels per cwt.

3/ Compiled from returns of Canadian elevator licensees and shippers and advice from American grain correspondents.

4/ Adjusted to remove effect of time lag in the returns made by Customs.

Exports of Canadian Wheat 1/ by Destination, October 1962 and 1961

Destination	Wheat (Except Durum)	Durum Wheat	All Wheat	
			October 1962	October 1961
- bushels -				
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>				
<u>Western Europe</u>				
Britain	6,523,638	37,333	6,560,971	7,368,186
Ireland	313,133	7,467	320,600	328,998
Malta and Gozo	-	-	-	234,674
<u>Other Africa</u>				
Rhodesia and Nyasaland	-	-	-	25,954
<u>Other Asia</u>				
Hong Kong	37,333	-	37,333	17,733
Pakistan	-	-	-	605,600
<u>Central America and Antilles</u>				
Jamaica	1,193	-	1,193	-
Totals, Com. and Pref. Countries .	6,875,297	44,800	6,920,097	8,581,145
<u>OTHER COUNTRIES</u>				
<u>Western Europe</u>				
Austria	382,779	163,237	546,016	-
Belgium and Luxembourg	783,140	-	783,140	1,031,732
Finland	-	-	-	36,745
France	-	431,200	431,200	223,969
Germany, Federal Republic	1,160,199	1,545,141	2,705,340	8,022,331
Italy	939,822	-	939,822	650,347
Netherlands	139,383	-	139,383	967
Norway	-	-	-	558,133
Switzerland	163,915	93,333	257,248	675,404
<u>Eastern Europe</u>				
Germany, East	-	-	-	1,437,333
Poland	6,536,757	-	6,536,757	2,168,808
<u>Middle East</u>				
Saudi Arabia	176,114	-	176,114	51,928
U.A.R. - Egypt	-	-	-	451,733
<u>Other Africa</u>				
Mozambique	29,665	-	29,665	11,125
<u>Other Asia</u>				
China, Communist	3,881,360	-	3,881,360	4,155,024
Japan	4,432,995	-	4,432,995	4,205,645
Philippines	839,067	-	839,067	245,840
<u>South America</u>				
Ecuador	362,126	-	362,126	73,491
Venezuela	536,189	-	536,189	-
<u>Central America and Antilles</u>				
Dominican Republic	176,612	-	176,612	-
El Salvador	-	-	-	25,721
Guatemala	-	-	-	20,000
<u>North America</u>				
United States				
for domestic use 2/	12,167	-	12,167	282,301
Totals, Other Countries	20,552,290	2,232,911	22,785,201	24,328,577
Sub-Totals, All Countries	27,427,587	2,277,711	29,705,298	32,909,722
Bagged seed 3/			19,936	85,957
Totals, All Countries	27,427,587	2,277,711	29,725,234	32,995,679

NOTE: See footnotes on page 25 .

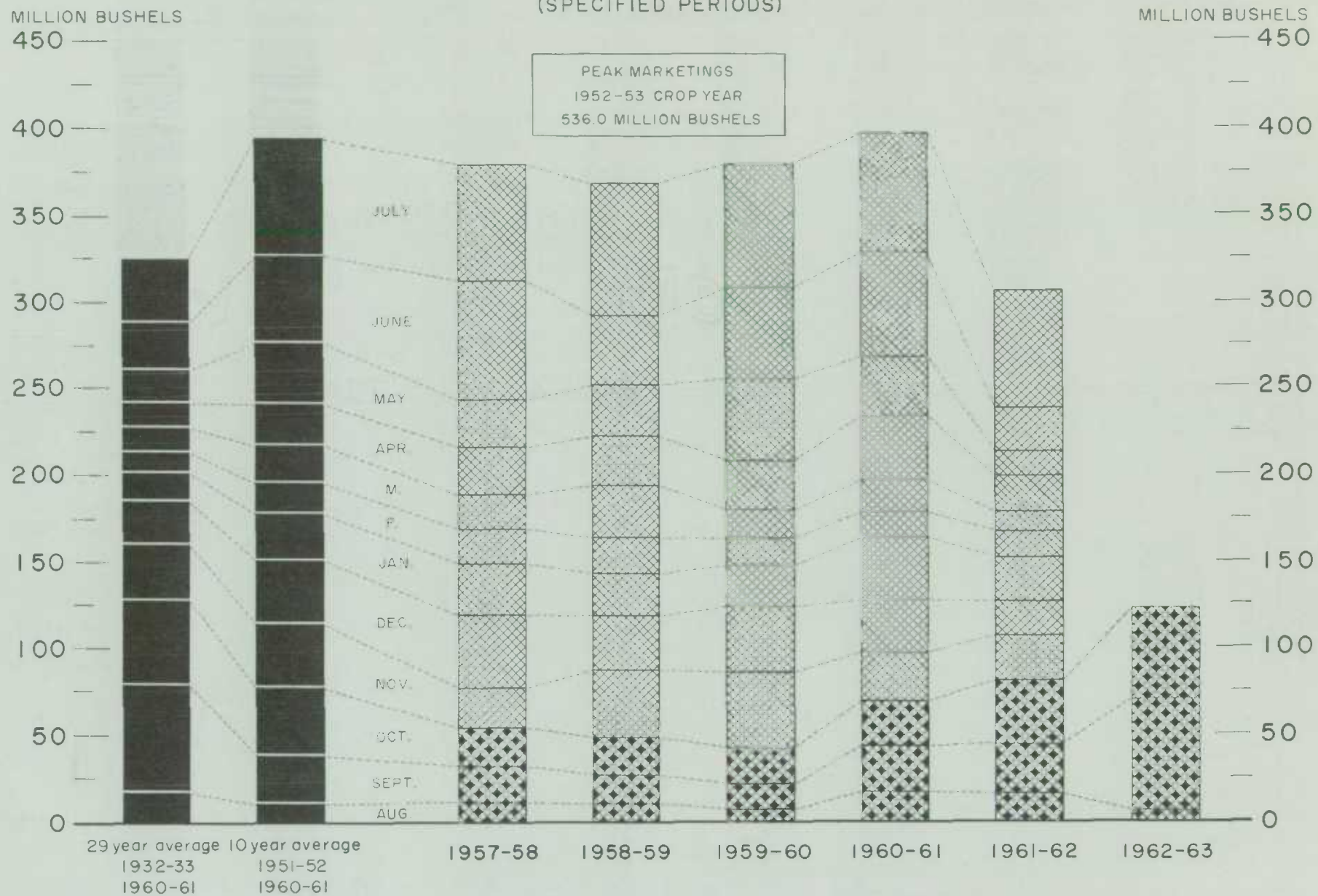
Cumulative Exports of Canadian Wheat 1/ by Destination

Destination	August-October 1962			Total same period last year
	Wheat (Except Durum)	Durum Wheat	Total Wheat	
- bushels -				
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>				
<u>Western Europe</u>				
Britain	19,415,336	129,397	19,544,733	22,298,243
Ireland	324,163	7,467	331,630	696,438
Malta and Gozo	449,867	-	449,867	631,341
<u>Other Africa</u>				
Nigeria	142,240	-	142,240	-
Rhodesia and Nyasaland	-	-	-	25,954
<u>Other Asia</u>				
Hong Kong	147,467	-	147,467	133,467
Pakistan	-	-	-	605,600
<u>Central America and Antilles</u>				
Jamaica	3,581	-	3,581	-
Totals, Com. and Pref. Countries .	20,482,654	136,864	20,619,518	24,391,043

OTHER COUNTRIES

<u>Western Europe</u>				
Austria	382,779	163,237	546,016	448,000
Belgium and Luxembourg	3,041,159	-	3,041,159	3,806,796
Finland	-	-	-	678,958
France	-	438,318	438,318	223,969
Germany, Federal Republic	3,614,249	2,279,304	5,893,553	15,222,004
Greece	-	10	10	-
Italy	2,442,293	-	2,442,293	1,159,975
Netherlands	2,146,058	-	2,146,058	923,300
Norway	1,568,267	-	1,568,267	1,554,933
Switzerland	530,209	498,636	1,028,845	2,561,042
<u>Eastern Europe</u>				
Germany, East	-	-	-	7,839,525
Poland	11,927,360	-	11,927,360	3,540,061
<u>Middle East</u>				
Israel	835,000	-	835,000	829,100
Saudi Arabia	246,312	-	246,312	141,635
U.A.R.-Egypt	-	-	-	451,733
<u>Other Africa</u>				
Algeria	-	-	-	422,572
Congo	-	-	-	18,257
Katanga	9,186	-	9,186	-
Mozambique	180,639	-	180,639	146,669
Tunisia	-	-	-	189,905

FARMERS' MARKETINGS OF WHEAT, PRAIRIE PROVINCES (SPECIFIED PERIODS)



EXPORTS OF CANADIAN WHEAT* AND WHEAT FLOUR**

(SPECIFIED PERIODS)

MILLION BUSHELS

400 —

350 —

300 —

250 —

200 —

150 —

100 —

50 —

0 —

30 year average 10 year average

1931-32 1951-52

1960-61 1960-61

JULY

JUNE

MAY

APR.

M.

F.

JAN.

DEC.

NOV.

OCT.

SEPT.

AUG.

PEAK EXPORTS

1928-29 CROP YEAR

407.6 MILLION BUSHELS

1957-58

1958-59

1959-60

1960-61

1961-62

1962-63***

MILLION BUSHELS

400 —

350 —

300 —

250 —

200 —

150 —

100 —

50 —

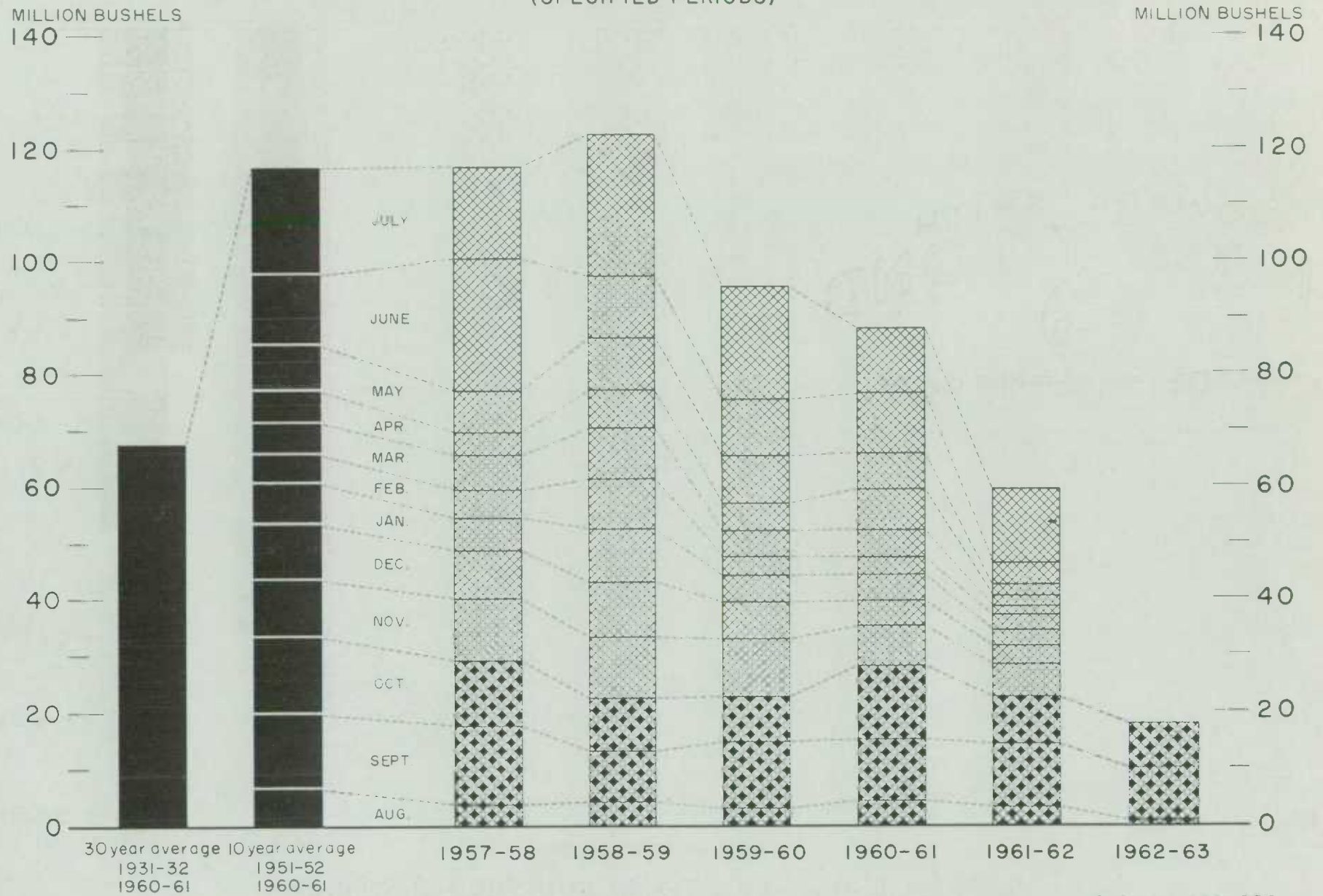
0 —

*Beginning with 1956-57 includes bagged seed wheat.

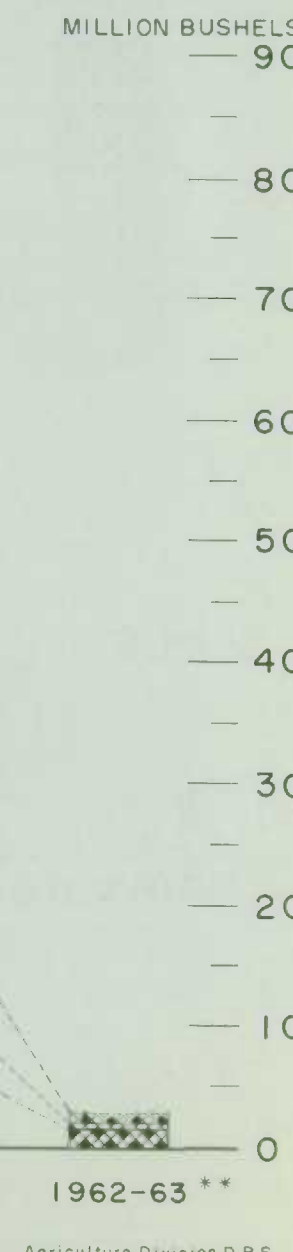
In terms of wheat equivalent. *Preliminary.

Agriculture Division D.B.S.

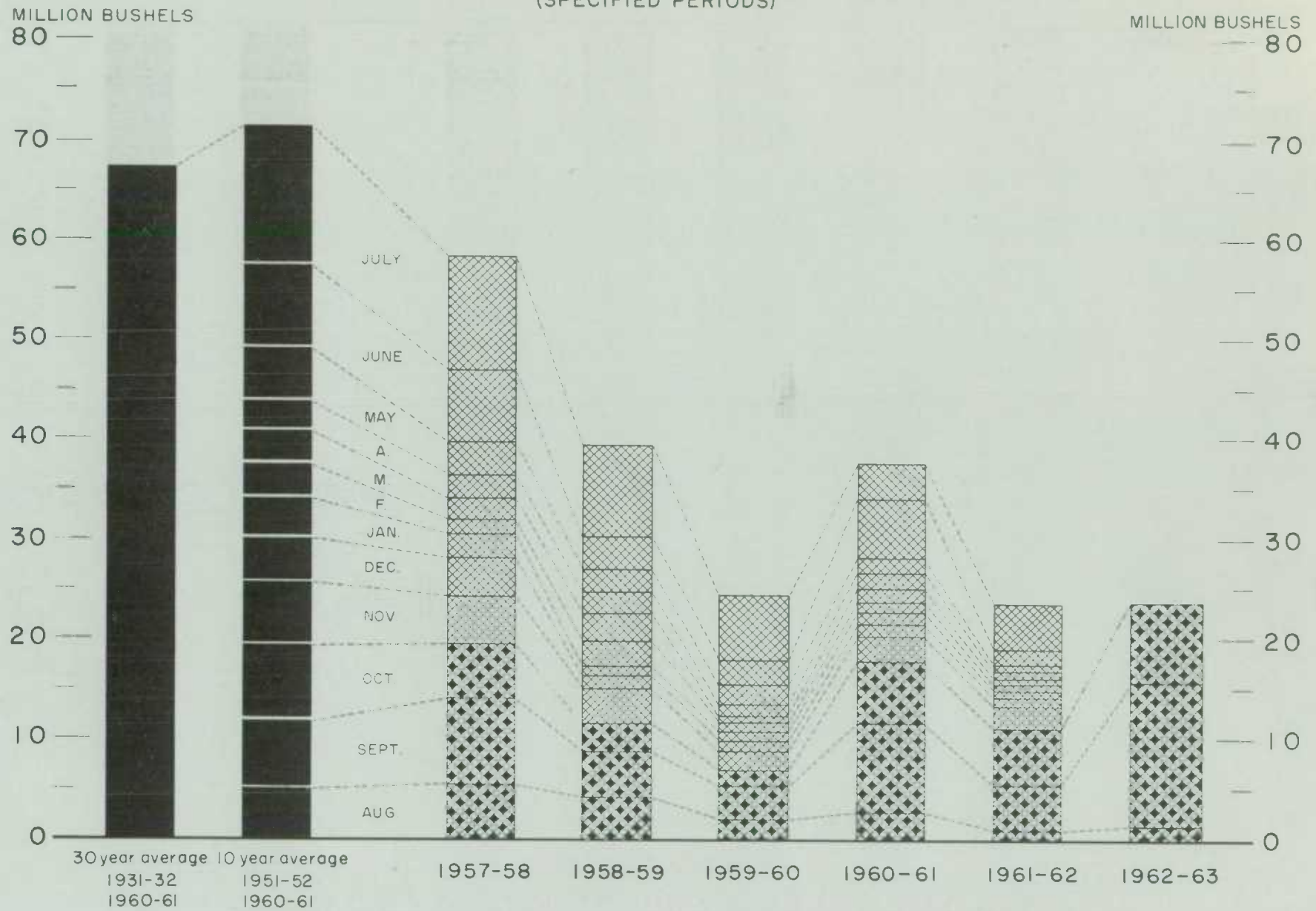
FARMERS' MARKETINGS OF BARLEY, PRAIRIE PROVINCES (SPECIFIED PERIODS)



DDC

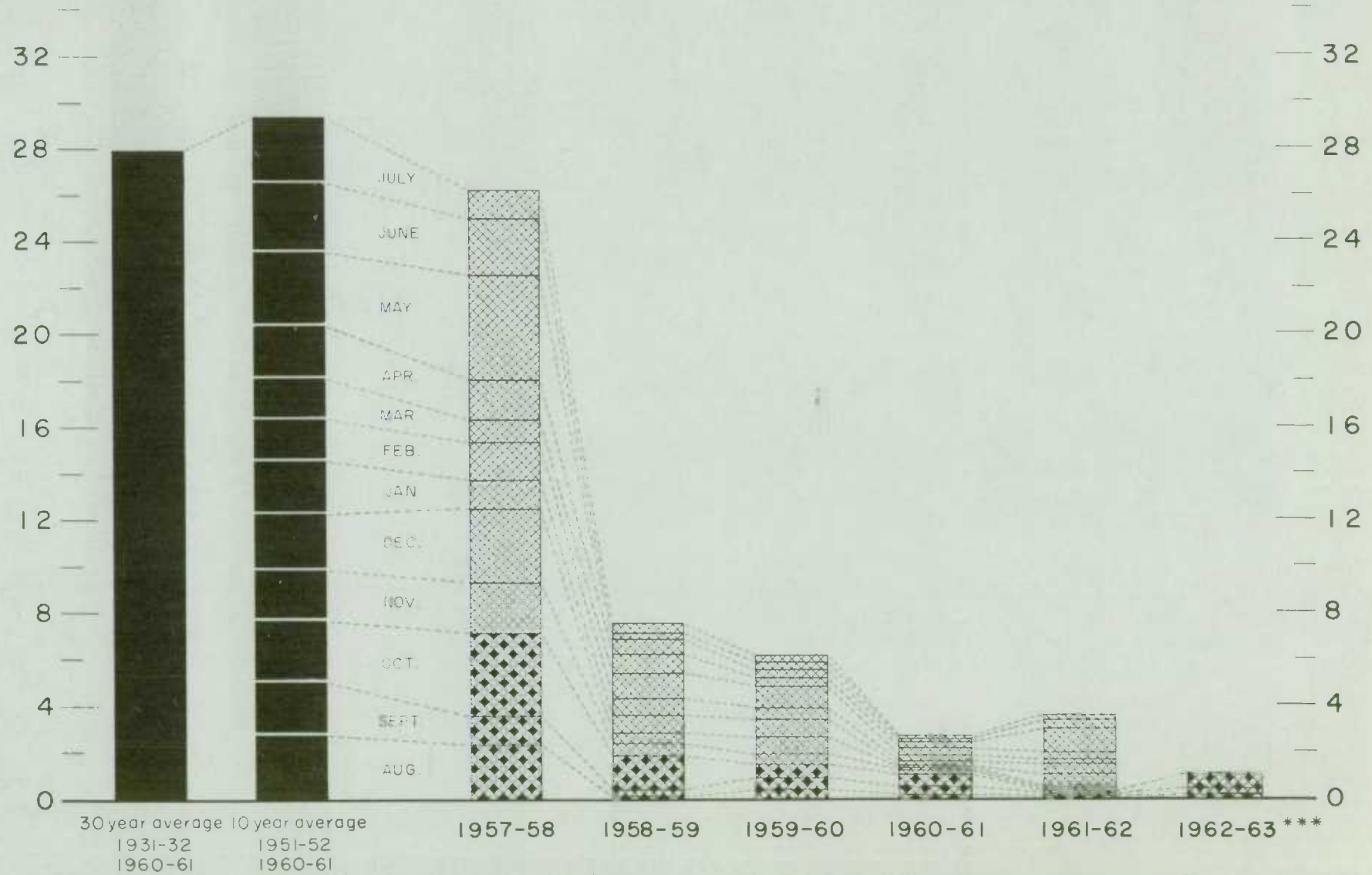


FARMERS' MARKETINGS OF OATS, PRAIRIE PROVINCES (SPECIFIED PERIODS)



MILLION BUSHELS

36



*Beginning with 1960-61 includes relatively small quantity of bagged seed. **In terms of grain equivalent. ***Preliminary

Agriculture Division D B S.

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

MILLION BUSHEL

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

MILLION BUSHEL

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

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

* Wheat, oats, barley, rye and flaxseed

AUG
SEPT
OCT
NOV
DEC
JAN
FEB
MAR
APR
MAY
JUNE
JULY

1957-58

1958-59

1959-60

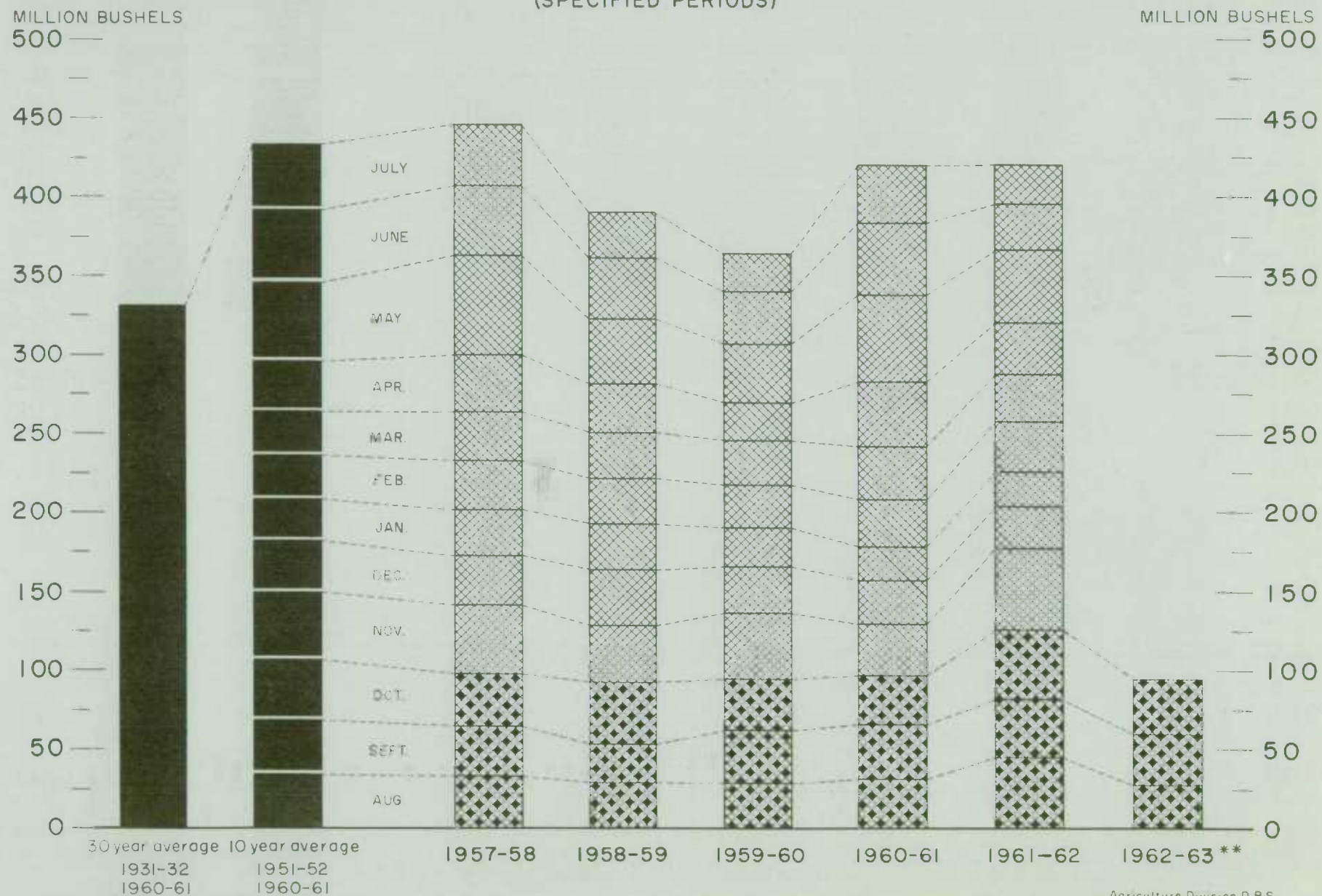
1960-61

1961-62

1962-63

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.

Agriculture Division D.B.S.

Cumulative Exports of Canadian Wheat 1/ by Destination

Destination	August-October 1962			Total same period last year
	Wheat (Except Durum)	Durum Wheat	Total Wheat	
- bushels -				
<u>OTHER COUNTRIES (concluded)</u>				
<u>Other Asia</u>				
China, Communist	8,740,294	-	8,740,294	17,614,017
Japan	12,234,870	-	12,234,870	13,283,305
Philippines	2,459,969	-	2,459,969	606,380
<u>Oceania</u>				
United States Oceania	120,773	-	120,773	144,106
<u>South America</u>				
Colombia	-	-	-	132,275
Ecuador	362,126	-	362,126	297,491
Venezuela	1,528,287	-	1,528,287	75,040
<u>Central America and Antilles</u>				
Dominican Republic	176,612	-	176,612	220,470
El Salvador	119,840	-	119,840	44,093
Guatemala	-	-	-	20,000
<u>North America</u>				
United States for domestic use <u>2/</u>	24,267	-	24,267	514,617
Totals, Other Countries	52,690,549	3,379,505	56,070,054	73,110,228
Sub-Totals, All Countries	73,173,203	3,516,369	76,689,572	97,501,271
Bagged seed <u>3/</u>			408,427	416,961
Totals, All Countries.....	73,173,203	3,516,369	77,097,999	97,918,232

1/ Overseas clearances as reported by the Statistics Branch, Board of Grain Commissioners for Canada, for all countries except the United States. Excluding bagged seed.

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

3/ Compiled from Canadian Customs returns, 1961 adjusted for time lag.

Customs Exports of Canadian Wheat Flour by Countries of Consignment

Destination	July 1962 <u>1/</u>	October 1962 <u>2/</u>	August - October	
			1962 <u>2/</u>	1961 <u>1/</u>
- bushels -				
<u>COMMONWEALTH AND PREFERENTIAL COUNTRIES</u>				
<u>Western Europe</u>				
Britain	1,130,641	953,235	3,305,252	2,879,324
Gibraltar	-	1,803	3,091	11,850
<u>Middle East</u>				
Kuwait	-	11,592	19,320	10,304
Qatar	-	352	527	515
British Middle East, nes	-	5,152	5,152	3,607
<u>Other Africa</u>				
Ghana	71,277	361,142	648,508	533,388
Nigeria	159,737	104,903	626,800	322,154
Rhodesia and Nyasaland	6,355	3,896	10,251	8,404
Sierra Leone	56,148	37,198	188,906	87,609
Tanganyika	2,300	1,150	3,450	5,635
British Africa, nes	5,635	4,659	12,415	5,888
<u>Other Asia</u>				
Hong Kong	71,461	77,799	224,574	231,155
Malaya and Singapore	44,349	50,975	143,918	158,518
British East Indies, nes	902	612	2,029	3,638
<u>Oceania</u>				
Fiji	1,254	575	1,173	1,610
<u>South America</u>				
British Guiana	195	757	4,110	2,068
<u>Central America and Antilles</u>				
Bahamas	25,781	22,420	80,836	65,504
Bermuda	10,327	9,343	29,836	33,941
British Honduras	6,113	1,895	6,596	5,566
Barbados	18,878	19,072	50,998	28,511
Jamaica	176,258	106,481	368,922	390,161
Leeward and Windward Islands	101,108	58,277	267,246	282,490
Trinidad and Tobago	164,427	105,830	411,997	319,868
Totals, Com. and Pref. Countries .	2,053,146	1,939,118	6,415,907	5,391,708

OTHER COUNTRIES

<u>Western Europe</u>				
Belgium and Luxembourg	17,671	8,885	26,735	33,642
Denmark	460	1,546	2,006	920
Germany, Federal Republic	-	2,328	4,283	-
Greece	-	-	2,281	2,028
Iceland	-	1,610	4,830	9,557
Italy	-	1,269	2,539	6,231
Netherlands	-	679	874	1,378
Norway	-	-	115	-
Portugal	5,398	8,524	23,959	5,612
Sweden	-	-	506	506
Switzerland	-	6,900	6,900	-
<u>Middle East</u>				
Iran	-	911	1,838	193
Israel	-	258	8,437	-
Jordan	-	-	258	109,252
Lebanon	23,957	12,611	172,748	524,064

Customs Exports of Canadian Wheat Flour by Countries of Consignment

Destination	July 1962 1/	October 1962 2/	August - October	
			1962 2/	1961 1/
- bushels -				
<u>OTHER COUNTRIES (concluded)</u>				
<u>Middle East</u>				
Saudi Arabia	-	-	-	288
Syria	-	662	1,513	-
U.A.R. - Egypt	11,270	-	12,880	171,994
<u>Other Africa</u>				
Angola	-	-	-	575
Congo	575	11,247	30,891	43,495
French Equatorial Africa	-	-	1,150	-
French West Africa	2,185	2,530	12,540	-
Liberia	6,981	3,836	10,587	6,923
Mozambique	2,220	860	5,609	3,956
Portuguese Africa, nes	7,394	1,495	17,607	27,858
<u>Other Asia</u>				
Indonesia	-	-	64	189,748
Japan	72,565	42,113	117,691	229,154
Philippines	8,050	6,900	9,200	477,652
Portuguese India	-	-	-	48,109
Portuguese Asia	-	1,012	3,054	5,566
Thailand	38,504	25,114	88,684	83,564
Viet-Nam	-	-	44,576	-
<u>Oceania</u>				
French and Netherlands Oceania	57	426	794	184
United States Oceania	1,074	-	1,150	-
<u>South America</u>				
Chile	920	-	2,760	1,150
Colombia	-	-	-	920
Peru	1,219	4,485	7,291	4,837
Surinam	5,232	5,692	11,594	18,566
Venezuela	-	-	-	5,071
<u>Central America and Antilles</u>				
Costa Rica	96,888	118,687	327,723	220,110
Dominican Republic	69,287	5,161	14,591	-
El Salvador	32,984	5,175	34,573	45,409
French West Indies	230	115	1,748	1,334
Guatemala	3,319	2,300	4,830	26,075
Honduras	14,736	4,496	23,446	24,382
Netherlands Antilles	19,207	29,484	56,141	47,914
Nicaragua	42,026	45,492	102,617	115,940
Panama	53,599	42,437	130,467	118,507
<u>North America</u>				
St. Pierre and Miquelon	226	57	2,608	690
United States	120,053	106,727	307,651	294,982
Totals, Other Countries	658,287	512,024	1,644,339	2,908,336
Totals, All Countries	2,711,433	2,451,142	8,060,246	8,300,044

nes - not elsewhere specified.

^{1/} In terms of wheat equivalent. Adjusted to remove effect of time lag in the returns made by Customs. Conversion rate: 2.3 bushels per cwt.

^{2/} In terms of wheat equivalent. Preliminary and unadjusted for time lag. Conversion rate: 2.3 bushels per cwt.

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

Class and Grade	Week Ending				
	November 2	November 9	November 16	November 23	November 30

- cents and eighths per bushel -

Initial Payment to Producers

1 Northern	150	150	150	150	150
2 Northern	146	146	146	146	146
3 Northern	142	142	142	142	142
4 Northern	135	135	135	135	135
5 Wheat	118	118	118	118	118
6 Wheat	112	112	112	112	112
Feed Wheat	108	108	108	108	108
1 C. W. Garnet	135	135	135	135	135
2 C. W. Garnet	130	130	130	130	130
3 C. W. Garnet	125	125	125	125	125
1 Alberta Red Winter	134	134	134	134	134
2 Alberta Winter	129	129	129	129	129
1 C. W. Amber Durum	150	150	150	150	150
2 C. W. Amber Durum	146	146	146	146	146
3 C. W. Amber Durum	142	142	142	142	142

International Wheat Agreement

and Domestic Sales

1 Northern	196/7	196/6	197/1	197/1	196/7
2 Northern	196/2	196/2	196/5	196/5	196/3
3 Northern	195/2	195/2	195/5	195/5	195/3
4 Northern	189/2	189/2	189/5	189/5	189/3
5 Wheat	184/2	184/2	184/5	184/5	184/3
6 Wheat	183/2	183/2	183/5	183/5	183/3
Feed Wheat	179/2	179/2	179/5	179/5	179/3
1 C. W. Garnet	194/2	194/2	194/5	194/5	194/3
2 C. W. Garnet	192/2	192/2	192/5	192/5	192/3
3 C. W. Garnet	191/2	191/2	191/5	191/5	191/3
1 Alberta Red Winter	194/2	194/2	194/5	194/5	194/3
2 Alberta Winter	192/2	192/2	192/5	192/5	192/3
3 Alberta Winter	191/2	191/2	191/5	191/5	191/3
1 C. W. Amber Durum	264/2	264/2	264/5	264/5	264/3
2 C. W. Amber Durum	263/2	263/2	263/5	263/5	263/3
3 C. W. Amber Durum	259/2	259/2	259/5	259/5	259/3

Export - Class II

1 Northern	196/7	196/6	197/1	197/1	196/7
2 Northern	196/2	196/2	196/5	196/5	196/3
3 Northern	195/2	195/2	195/5	195/5	195/3
4 Northern	189/2	189/2	189/5	189/5	189/3
5 Wheat	184/2	184/2	184/5	184/5	184/3
6 Wheat	183/2	183/2	183/5	183/5	183/3
Feed Wheat	179/2	179/2	179/5	179/5	179/3
1 C. W. Garnet	194/2	194/2	194/5	194/5	194/3
2 C. W. Garnet	192/2	192/2	192/5	192/5	192/3
3 C. W. Garnet	191/2	191/2	191/5	191/5	191/3
1 C. W. Amber Durum	264/2	264/2	264/5	264/5	264/3
2 C. W. Amber Durum	263/2	263/2	263/5	263/5	263/3
3 C. W. Amber Durum	259/2	259/2	259/5	259/5	259/3

Canadian Wheat Board Weekly Average Cash Wheat Prices
Basis in Store Vancouver

Class and Grade	Week Ending				
	November 2	November 9	November 16	November 23	November 30

- cents and eighths per bushel -

Initial Payment to Producers

1 Northern	150	150	150	150	150
2 Northern	146	146	146	146	146
3 Northern	142	142	142	142	142
4 Northern	135	135	135	135	135
5 Wheat	118	118	118	118	118
6 Wheat	112	112	112	112	112
Feed Wheat	108	108	108	108	108
1 C. W. Garnet	135	135	135	135	135
2 C. W. Garnet	130	130	130	130	130
3 C. W. Garnet	125	125	125	125	125
1 Alberta Red Winter	134	134	134	134	134
2 Alberta Winter	129	129	129	129	129
1 C. W. Amber Durum	150	150	150	150	150
2 C. W. Amber Durum	146	146	146	146	146
3 C. W. Amber Durum	142	142	142	142	142

International Wheat Agreement

and Domestic Sales

1 Northern	201/7	201/6	202/1	202/1	201/7
2 Northern	201/2	201/2	201/5	201/5	201/3
3 Northern	200/2	200/2	200/5	200/5	200/3
4 Northern	192/2	192/2	192/5	192/5	192/3
5 Wheat	185/2	185/2	185/5	185/5	185/3
6 Wheat	181/2	181/2	181/5	181/5	181/3
Feed Wheat	178/2	178/2	178/5	178/5	178/3
1 C. W. Garnet	192/2	192/2	192/5	192/5	192/3
2 C. W. Garnet	190/2	190/2	190/5	190/5	190/3
3 C. W. Garnet	189/2	189/2	189/5	189/5	189/3
1 Alberta Red Winter	192/2	192/2	192/5	192/5	192/3
2 Alberta Winter	190/2	190/2	190/5	190/5	190/3
3 Alberta Winter	189/2	189/2	189/5	189/5	189/3

Export - Class II

1 Northern	201/7	201/6	202/1	202/1	201/7
2 Northern	201/2	201/2	201/5	201/5	201/3
3 Northern	200/2	200/2	200/5	200/5	200/3
4 Northern	192/2	192/2	192/5	192/5	192/3
5 Wheat	185/2	185/2	185/5	185/5	185/3
6 Wheat	181/2	181/2	181/5	181/5	181/3
Feed Wheat	178/2	178/2	178/5	178/5	178/3
1 C. W. Garnet	192/2	192/2	192/5	192/5	192/3
2 C. W. Garnet	190/2	190/2	190/5	190/5	190/3
3 C. W. Garnet	189/2	189/2	189/5	189/5	189/3
1 Alberta Red Winter	192/2	192/2	192/5	192/5	192/3
2 Alberta Winter	190/2	190/2	190/5	190/5	190/3
3 Alberta Winter	189/2	189/2	189/5	189/5	189/3

CANADIAN FLOUR MILLING SITUATION

Production Wheat flour production by Canadian mills during October 1962 amounted to 3,265,000 hundredweight, representing an increase of 14 per cent over the September output of 2,863,000 hundredweight, but 4 per cent less than the October 1961 figure of 3,384,000 hundredweight, and 13 per cent below the ten-year (1952-61) average production for the month of October of 3,750,000 hundredweight. Mills reporting operations during October 1962 had a total rated capacity of 166,000 hundredweight per 24-hour day and on the basis of a 26-day working period 75.7 per cent of this rated capacity was effective.

Wheat milled for flour during October 1962 amounted to 7,256,000 bushels, 14 per cent greater than the 6,346,000 bushels milled during the preceding month, but 4 per cent lower than the 7,555,000 bushels milled during October 1961. Of the wheat milled for flour during October 1962 some 6,478,000 bushels were Western Canadian spring wheat (other than Durum) while the remainder consisted of Ontario winter wheat (652,000 bushels); Durum (64,000 bushels); and all other (63,000 bushels).

Exports According to preliminary Customs returns, exports of Canadian wheat flour during October 1962 amounted to 1,066,000 hundredweight (some 2,451,000 bushels of wheat equivalent), representing a decrease of 17 per cent below the 2,939,000 bushels exported during the previous month but 3 per cent above the adjusted October 1961 exports of 2,391,000 bushels. Flour shipments during the month went to fifty-eight countries with exports to Britain amounting to 953,000 bushels of wheat equivalent and accounting for 39 per cent of the October 1962 total. Other principal markets for Canadian wheat flour during the month, with shipments in thousands of bushels of wheat equivalent, were as follows: Ghana, 361; Costa Rica, 119; United States, 107; Jamaica, 106; Trinidad and Tobago, 106; and Nigeria, 105.

Wheat Milled for Flour, and Production and Exports of Wheat Flour, Canada

Crop Year	Wheat Milled for Flour	Wheat Flour	
		Production	Exports ^{1/}
	- bushels -	- cwt. -	
1935-36—1939-40 average	67,845,114	29,405,451	9,603,941
1940-41—1944-45 average	99,704,638	43,908,245	23,699,546
1945-46—1949-50 average	107,330,372	47,011,540	25,819,721
1950-51—1954-55 average	100,446,328	43,847,894	21,812,041
1955-56	91,770,025	40,148,750	17,391,300
1956-57	85,149,373	37,623,446	14,582,431
1957-58	92,288,897	40,819,678	17,556,886
1958-59	90,142,957	39,826,493	16,141,267
1959-60	91,389,801	40,344,578	16,073,893
1960-61	89,731,155	39,914,644	15,513,836
1961-62	88,240,580	39,539,651	13,892,676
1962-63 ^{2/}			
August	6,576,578	2,952,879	1,160,900
September	6,346,386	2,863,042	1,277,841
October	7,256,425	3,265,003	1,065,714
Totals	20,179,389	9,080,924	3,504,455
Same months 1961-62 ^{3/}	22,198,555	9,895,320	3,608,715

^{1/} Based on Customs returns. Exports for the crop years 1945-46—1961-62 revised to remove effect of time lag in the returns made by Customs. ^{2/} Subject to revision. ^{3/} Revised.

UNITED STATES SITUATION

Supply Position Domestic supplies of wheat in the United States for the 1962-63 crop year are estimated at 2,399.5 million bushels, consisting of the July 1, 1962 carryover of 1,304.3 million and the 1962 crop, estimated as of November 1, at 1,095.2 million bushels. Domestic supplies of the size indicated would be 9 per cent less than last year's total of 2,645.9 million and 10 per cent smaller than the record 1960-61 figure of 2,670.8 million bushels. Imports of wheat from Canada during July-October of the current United States crop year amounted to 0.8 million bushels. Domestic disappearance during 1962-63 is estimated at about 605.0 million bushels, 4 per cent less than the 630.5 million last year. After deducting anticipated domestic requirements for the current United States crop year, some 1,795.3 million remain available for export and for carryover, a decrease of 11 per cent from the 2,016.7 million in 1961-62.

Exports of wheat, wheat flour and other products in terms of grain equivalent during July-October 1962 amounted to 181.8 million bushels, 24 per cent below the 239.1 million exported during the same months last year. The balance remaining on November 1, 1962 for export and for carryover was estimated at 1,613.5 million bushels compared with 1,777.6 million on the same date a year ago.

United States Wheat Supplies

Item	1961-62 <u>1/</u>	1962-63 <u>2/</u>
	- million bushels -	
Carryover at beginning of crop year (July 1)	1,411.2	1,304.3
New Crop	1,234.7	1,095.2
Total estimated domestic supplies	2,645.9	2,399.5
Imports of wheat and wheat flour in terms of wheat for domestic use, July-October	1.3	0.8
Total estimated supplies <u>3/</u>	2,647.2	2,400.3
Less estimated domestic requirements for crop year <u>4/</u>	630.5	605.0
Available for export and for carryover	2,016.7	1,795.3
Deduct:		
Exports of wheat as grain, July-October	206.8	149.8
Exports of wheat flour and products in terms of wheat, July-October <u>5/</u>	32.2	32.0
Total exports of wheat, wheat flour and products <u>6/</u>	239.1	181.8
Balance on November 1 for export and for carryover.	1,777.6	1,613.5

1/ Revised. 2/ Preliminary. 3/ Excluding imports for November-June. 4/ Includes shipments to United States Territories and wheat for military food use at home and abroad. 5/ Flour exports exclude "Milled in bond". 6/ These figures now include all shipments under relief programs which formerly were not available from Census data.

Winter Wheat Seedings
Virtually Complete

According to the November 9, 1962, issue of Crop Production, published by the United States Department of Agriculture seeding of winter wheat for 1963 harvest was in the wind-up stages in the major producing States. Soil moisture supplies were mostly average or above and producers were generally optimistic. However, surface moisture has been a little short in some areas from western Nebraska to the panhandle of Texas. Seeding started early, but was slowed by late September rains. Good stands are reported generally and early fields are being pastured as far north as Nebraska. Fall seedings are indicated to be in good condition in the Corn Belt with early fields especially good. Delays in soybean harvest have held up the completion of wheat seeding in some areas, but only a limited acreage remains to be seeded. Dry soils slowed fall grain seeding in some South Atlantic and South Central States but progress is ahead of last year. More rainfall is needed to facilitate seed bed preparation and to germinate late seedings. October rains provided additional moisture in the Pacific Northwest and seeding was about 95 per cent finished in Washington. Earlier seedings have emerged to uniform stands and plants have developed well.

Analysis of the July 1, 1963
Carryover by Classes

According to a paper presented by Mr. Robert E. Post at the 40th Annual Agricultural Outlook Conference of the net reduction in the carryover of all wheat at the end of the 1962-63 marketing year, stocks of hard red winter wheat, which are in greatest surplus, may be down about 140 million bushels, while stocks of soft red winter may be down about 13 million. Little change may occur in the size of the carryover of white wheat. Hard red spring may be up slightly, but stocks of durum may be increased sharply, by possibly 37 million bushels. Production of durum in 1962 was increased greatly as a result of the special provisions of the program for 1962, which allowed increased acreage, and good growing conditions. The expected decline in hard red winter follows a decline a year earlier, the first since 1958. But, at 1,067 million bushels on July 1, 1962 they were still 75 per cent above the 611 million on July 1, 1958.

Outlook for U.S. Exports

Exports of wheat and products in terms of wheat from the United States in 1962-63 are projected at 600 million bushels compared with the record 718 million bushels the previous marketing year. Both dollar exports and exports under government programs are expected to share in the nearly 120 million bushel reduction. With the possible exception of South America, U.S. exports are expected to be less to all areas. The expected decline this year will break an upward trend of exports that began in 1958-59.

U.S. Wheat and Flour Exports
Below Last Year

U.S. wheat and flour exports during the first quarter of 1962-63 totaled 148 million bushels -- approximately 10 per cent below July-September 1961.

Wheat exports at 142 million bushels were 18 million smaller. Shipments to Brazil continue to be below last season. Exports to Spain were negligible, compared with 6.7 million bushels in the comparable period of 1961. This reduction resulted from smaller import requirements due to a larger harvest this year. In contrast, shipments to India and Egypt were 12.7 million bushels larger.

Flour exports during July-September 1962 totaled 24 million bushels, slightly above last season. Egypt continued to be the major outlet with a small increase over last year. Slight variations were made in shipments to other destinations.

Inspections of wheat for export during October were considerably below actual shipments in October 1961. This indicates the July-October exports of wheat and flour were about 24 per cent below the 239 million bushels exported during the same months last year.

United States Exports of Wheat and Flour by Country of Destination
July-September 1961 and 1962

Destination	July-September 1961			July-September 1962		
	Wheat	Flour ^{1/}	Total	Wheat	Flour ^{1/}	Total
- thousand bushels -						
<u>Western Hemisphere</u>						
Canada	4,699	35	4,734	5,261	30	5,291
Central America	410	1,068	1,478	1,443	758	2,201
Brazil	19,228	67	19,295	16,304	119	16,423
Chile	3,799	396	4,195	2,419	444	2,863
Peru	2,687	123	2,810	2,449	149	2,598
Venezuela	3,775	14	3,789	793	39	832
Others	1,513	1,908	3,421	1,751	2,527	4,278
Totals	36,111	3,611	39,722	30,420	4,066	34,486
<u>Europe</u>						
Belgium-Luxembourg	1,562	1	1,563	965	1	966
France	1,807	65	1,872	316	14	330
Germany, West	2,603	70	2,673	1,378	2	1,380
Italy	2,913	1,831	4,744	37	479	516
Netherlands	4,678	819	5,497	2,988	338	3,326
Portugal	2,301	171	2,472	917	217	1,134
Spain	6,677	129	6,806	-	-	-
Switzerland	597	-	597	1,454	-	1,454
United Kingdom	1,340	715	2,055	1,461	65	1,526
Yugoslavia	12,278	707	12,985	1,161	450	1,611
Others	819	589	1,408	1,884	742	2,626
Totals	37,575	5,097	42,672	12,561	2,308	14,869
<u>Asia</u>						
India	22,540	143	22,683	30,262	175	30,437
Israel	2,297	31	2,328	2,833	98	2,931
Japan	10,308	513	10,821	11,152	739	11,891
Korea	2,269	284	2,553	4,242	269	4,511
Pakistan	8,098	220	8,318	12,036	422	12,458
Philippines	2,791	267	3,058	1,313	132	1,445
Taiwan (Formosa)	2,130	311	2,441	1,896	372	2,268
Turkey	5,862	4	5,866	2,851	242	3,093
Others	1,191	3,243	4,434	247	4,606	4,853
Totals	57,486	5,016	62,502	66,832	7,055	73,887
<u>Africa</u>						
Algeria	2,090	1	2,091	928	808	1,736
British East Africa	93	23	116	1,072	8	1,080
Egypt	980	7,272	8,252	5,877	7,440	13,317
Morocco	3,220	329	3,549	125	519	644
Tunisia	3,438	32	3,470	2,295	43	2,338
Others	859	1,743	2,602	3,731	1,709	5,440
Totals	10,680	9,400	20,080	14,028	10,527	24,555
Oceania	-	8	8	-	11	11
Totals, All Countries ^{2/} ..	141,852	23,132	164,984	123,841	23,967	147,808

^{1/} Wholly of U.S. wheat (grain equivalent). ^{2/} Includes shipments for relief or charity.

Cash Wheat Prices on the Kansas City and Minneapolis Markets

No. 2 Hard Winter, Kansas City			No. 1 Northern Spring, Minneapolis		
Date		Price	Date		Price
- cents per bushel -			- cents per bushel -		
October	29, 1962	216 1/2 - 263 3/4 1/	October	29, 1962	234 - 236
	30	217 1/4 - 264 1/		30	235 3/4 - 237 3/4
	31	218 - 265 1/		31	235 7/8 - 237 7/8
November	1	218 3/4 - 265 1/2 1/	November	1	236 1/4 - 238 1/4
	2	224		2	236 5/8 - 238 5/8
	5	219 1/2 - 229 3/4		5	237 1/8 - 239 1/8
	6	ELECTION DAY		6	ELECTION DAY
	7	231 1/4		7	237 5/8 - 239 5/8
	8	221 - 267 1/4 1/		8	236 5/8 - 238 5/8
	9	220 - 266 1/2 1/		9	237 1/4 - 239 1/4
	12	221 1/4 - 267 1/2 1/		12	237 5/8 - 239 5/8
	13	229 3/4		13	237 7/8 - 239 7/8
	14	242 - 243 1/4		14	237 1/8 - 240 1/8
	15	230 1/4		15	235 7/8 - 238 7/8
	16	219 - 239		16	234 3/4 - 238 3/4
	19	219 1/4 - 266 1/2 1/		19	235 1/8 - 239 1/8
	20	218 - 265 1/4 1/		20	233 1/2 - 237 1/2
	21	217 3/4 - 264 1/		21	232 1/4 - 235 1/4
	22	THANKSGIVING DAY		22	THANKSGIVING DAY
	23	217 1/4 - 264 3/4 1/		23	230 3/4 - 233 3/4
	26	221		26	231 7/8 - 234 7/8
	27	232 3/4 - 243 1/2		27	232 - 235
	28	219 1/2 - 266 1/2 1/		28	231 5/8 - 234 5/8
	29	222 1/4		29	231 3/4 - 234 3/4
	30	220 3/4 - 267 1/		30	231 1/2 - 234 1/2

1/ Nominal.

Chicago Wheat Futures, High Points of Closing

Date	December	March	May	July	September
- cents and eighths per bushel -					
October 29, 1962	205/3	209/3	208/4	190/4	193
30	206/6	210/5	210	191/4	194/6
31	206/7	210/6	210	191/3	194/2
November 1	207/4	211/1	210/3	191/5	194/2
2	208	211/4	210/4	191/1	194
5	208/4	211/6	210/6	191/2	194/3
6		E L E C T I O N D A Y			
7	209/6	212/4	211/2	191/3	194/3
8	207/1	210/3	209/3	191	193/7
9	208/5	211/5	210/3	191/6	194/5
12	208/2	211/6	210/6	192	195
13	207/5	211/2	210	192	194/6
14	206/7	210/5	209/4	191/7	194/6
15	205/6	209/5	208/4	190/7	193/6
16	206/1	210	209/1	191/6	194/4
19	206/7	210/4	209/5	192	195
20	204/6	208/4	208	191/1	194
21	204/5	208/5	208	191/2	193/7
22		T H A N K S G I V I N G D A Y			
23	204/3	208/3	207/2	191	194
26	205/5	209/3	208/2	190/5	193/4
27	206/5	210/3	209	191/2	194/1
28	206	209/5	208/3	191	193/7
29	205/1	208/7	207/5	190/3	193/2
30	206	209/7	208/5	190/6	193/6

AUSTRALIAN SITUATION

Supply Position Estimated supplies of wheat in Australia for the 1961-62 (December-November) crop year amount to some 271.5 million bushels, consisting of the December 1, 1961 carryover of 24.3 million and the production of 247.2 million bushels. The current total, reflecting relatively sharp declines in both carryover stocks and production, represents an 18 per cent reduction from the 1960-61 total of 331.4 million. After deducting 76.2 million for anticipated domestic requirements, an estimated 195.3 million are available for export and for carryover during 1961-62, as against 255.7 million in 1960-61.

Combined exports of wheat as grain and wheat flour in terms of grain equivalent during the period December 1-October 27 of the 1961-62 Australian crop year amounted to 169.1 million bushels, 21 per cent less than the 213.4 million exported during the corresponding period of 1960-61. The balance remaining on October 28, 1962, for export and for carryover, at 26.2 million bushels, represented a decrease of 38 per cent from the comparable 1961 figure of 42.3 million.

Australian Wheat Supplies

Item	1960-61	1961-62 <u>1/</u>
	- million bushels -	
Carryover, including flour as wheat, at beginning of crop year (December 1)	60.5	24.3
New Crop	270.9	247.2 <u>2/</u>
Total estimated domestic supplies	331.4	271.5
Less estimated domestic requirements for crop year ..	75.7	76.2 <u>2/</u>
Available for export and for carryover	255.7	195.3
Deduct:		
Exports of wheat as grain, December 1-October 27 ..	186.2	145.9
Exports of wheat flour in terms of wheat, December 1-October 27	27.2	23.2
Total exports of wheat and wheat flour	213.4	169.1
Balance on October 28 for export and for carryover ..	42.3	26.2
<u>1/</u> Preliminary.	<u>2/</u> Revised.	

The following information relative to the Australian situation has been extracted from a report from Mr. H.A. Gilbert, Commercial Counsellor for Canada, Melbourne, under date of November 16, 1962 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Crop Position Revised forecasts show that Australia will have an all-time record harvest of 275 million bushels from the current crop. The estimates for the various States, compiled from different sources, are as follows: -

New South Wales	-	85 million bushels
Victoria	-	65 million bushels
South Australia	-	35 million bushels
Western Australia	-	72 million bushels
Queensland	-	18 million bushels

Total		275 million bushels
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In forecasting a record harvest of 275 million bushels, the Commonwealth Bureau of Agricultural Economics state that doubts remain concerning the volume of production in South Australia and Western Australia but that it appears certain that Queensland, New South Wales and Victoria will harvest larger crops than last year. The Bureau estimate that nearly 200 million bushels may be available for export.

Harvesting is about to begin on a large scale in Queensland, northern New South Wales and Western Australia. Prospects in these States are good, in particular in Western Australia, where the crops have been aided by mild weather so that a very good harvest is assured, despite a season of very low rainfall. A total of 4.8 million acres was sown to wheat in Western Australia this year, an increase of 420,000 acres over the previous year. It is estimated that the average yield will be 15 bushels per acre, resulting in a 72 million bushel crop.

Marketing Postion The Australian Wheat Board expects to have a carryover of 17.5 million bushels at the end of the wheat year on November 30. This will be the lowest carryover since the drought year of 1959. Total sales by the Board for the year are expected to exceed 229 million bushels, including more than 154 million bushels of export wheat sold up to October 13. A further 18,100 tons (676,000 bushels) of wheat is expected to be sold before November 30.

A review of export sales for the period December 1, 1961 to October 13, 1962, shows that China was by far the largest customer for Australian wheat, having purchased 1.2 million tons (44,800,000 bushels). Britain was second, buying 630,000 tons (23,520,000 bushels) of the 750,000 tons (28,000,000 bushels) a year it has agreed to purchase under its trade agreement with Australia. The third largest customer was Japan with a total tonnage of 450,300 (16,811,000 bushels). Other large purchasers included India, 358,500 tons (13,384,000 bushels); Spain, 308,900 (11,532,000 bushels); West Germany, 237,300 (8,859,000 bushels); and Italy, 129,800 (4,846,000 bushels).

Miscellaneous In a recent speech, Mr. J.V. Moroney, the new chairman of the Australian Wheat Board said that the industry was facing serious problems, including Common Market developments, heavy crops in Britain and European countries and substantial soft wheat surpluses in some of these countries.

Exports of Australian Wheat and Wheat Flour in Terms of Wheat
December 1, 1961 - October 27, 1962 and Corresponding Period 1960-61

Destination	Wheat		Wheat Flour	
	1960-61	1961-62	1960-61	1961-62
- thousand bushels -				
<u>Europe</u>				
Albania	678	-	-	-
Britain	20,894	18,776	2,539	2,760

Exports of Australian Wheat and Wheat Flour in Terms of Wheat
December 1, 1961 - October 27, 1962 and Corresponding Period 1960-61

Destination	Wheat		Wheat Flour	
	1960-61	1961-62	1960-61	1961-62
- thousand bushels -				
<u>Europe (continued)</u>				
Eire	4,381	1,306	-	-
France	-	456	-	-
Italy	15,056	4,917	-	-
Malta	303	747	-	-
Norway	1,153	2,609	-	-
Spain and Canary Islands	5,570	11,697	-	-
Switzerland	135	50	-	-
West Germany	5,894	8,988	-	-
Others	-	-	2	12
<u>Middle East</u>				
Aden	563	911	-	-
Aden and Aden I/T	-	-	968	1,068
Aden Atta	-	-	319	440
Egypt	4,603	1,910	-	-
Iran	986	439	-	-
Iraq	4,550	744	-	-
Lebanon, Jordan, Syria	2,741	3,964	-	-
Persian Gulf	-	-	277	196
Persian Gulf Atta	-	-	881	1,252
Saudi Arabia	-	-	214	282
Others	343	557	49	21
<u>Africa</u>				
Algeria	1,146	452	-	-
Kenya	148	895	-	-
Mauritius	-	-	711	712
Nyasaland	-	-	208	241
Port. East Africa	-	262	-	-
Rhodesia	2,325	3,018	-	-
South Africa	3,820	2,049	-	-
Zanzibar	-	-	190	123
Others	32	16	72	83
<u>Asia</u>				
British North Borneo	-	-	250	220
Brunei	-	-	43	41
Burma	107	171	271	299
Ceylon	11	19	5,583	5,711
Ceylon Atta	-	-	-	1
China	71,321	38,788	2,235	-
Hong Kong	2,448	3,055	250	344
India	14,388	11,773	-	-
Indonesia	-	-	3,414	236
Japan	11,952	16,879	-	-
Malaya	425	529	3,003	3,137

Exports of Australian Wheat and Wheat Flour in Terms of Wheat
December 1, 1961 - October 27, 1962 and Corresponding Period 1960-61

Destination	Wheat		Wheat Flour	
	1960-61	1961-62	1960-61	1961-62
- thousand bushels -				
<u>Asia (concluded)</u>				
Malaya Atta	-	-	69	82
North Korea	2,517	-	-	-
Pakistan	1,242	3,290	-	-
Sarawak	-	-	247	278
Singapore	82	59	2,315	2,612
Singapore Atta	-	-	9	12
Singapore a/c War Office	-	-	54	27
Thailand	-	-	609	610
Others	410	336	147	203
<u>Pacific Area and Sundries</u>				
West New Guinea	-	-	96	84
New Zealand	5,918	5,770	-	-
Pacific Islands etc.	52	46	2,051	1,964
Chile	-	362	-	-
Peru	-	57	-	11
Royal Navy	6	2	-	-
Ships' Stores and Sundries	-	-	124	137
Totals	186,200	145,900	27,200	23,200

ARGENTINE SITUATION

Supply Position Estimated total supplies of wheat in the Argentine for the current (December-November) crop year amount to 237.4 million bushels, consisting of the December 1, 1961 carryover of 35.3 million and the 1961-62 crop, placed at 202.1 million. Indicated supplies for the current Argentine crop year, reflecting a 39 per cent increase in production which more than offset a decline in carryover stocks, are about 20 per cent more than the 1960-61 total of 197.1 million bushels. After making an allowance of 128.6 million bushels for anticipated domestic requirements, an estimated 108.8 million are available for export and for carryover compared with 74.8 million in 1960-61.

Exports of wheat and wheat flour in terms of grain equivalent during the period December 1961-October 1962 amounted to 98.2 million bushels, exceeding by a wide margin the 38.1 million exported during the same months in 1960-61. The balance remaining on November 1, 1962 for export and for carryover was estimated at 10.6 million bushels, in contrast to the November 1, 1961 total of 36.8 million.

Argentine Wheat Supplies

Item	1960-61	1961-62 <u>1/</u>
	- million bushels -	
Carryover at beginning of crop year (December 1) <u>2/</u>	51.6	35.3
New Crop <u>3/</u>	145.5	202.1
Total estimated domestic supplies	197.1	237.4
Less estimated domestic requirements for crop year...	122.3	128.6
Available for export and for carryover	74.8	108.8
Deduct:		
Exports of wheat as grain, December-October	37.8	97.8
Exports of wheat flour in terms of wheat, December-October	0.3	0.4
Total exports of wheat and wheat flour	38.1	98.2
Balance on November 1 for export and for carryover ..	36.8	10.6

1/ Preliminary.

2/ Includes allowances for farm stocks.

3/ Official estimate.

The following account of the Argentine situation has been extracted from a report from Mr. C.O.R. Rousseau, Commercial Counsellor, Buenos Aires, under date of November 21, 1962 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 146 pesos per U.S. dollar and £1 equals \$3.0134 (Canadian) the quotation in effect on November 5, 1962.

Weather and Crops Conditions have continued to improve with beneficial rainfall being reported in both Argentine grain belts with the exception of some areas in Western Buenos Aires province and the neighbouring areas of La Pampa province. By the end of October, wheat harvest operations had begun in northern Santa Fe province and to date, very high yields are being reported. Work is gaining momentum and will soon be in full swing throughout the provinces of Cordoba, Santa Fe and northern Buenos Aires.

The outlook for the other winter-sown grains (oats, barley and rye) is still very doubtful and it is yet too early to hazard any guess as to what the harvest may yield.

Corn is still being sown in many areas, with favourable weather conditions being reported in all major producing zones. The outlook for oilseeds is also promising and the trade is hopeful what a 1,000,000 metric ton (39.4 million bushels) flax crop will be attained.

Wheat The third and final official acreage estimate of 4,460,000 hectares (11.0 million acres) was published just a few days ago and represents a 6 per cent increase over the first estimate. However, this estimate of acreage is 5.6 per cent lower than the area sown last year and 10.1 per cent and 17.9 per

cent lower than the averages for the last five and ten-year periods. The acreage estimate for La Pampa province - 381,000 hectares (941,000 acres), compared with the 507,300 hectares (1,253,000 acres) of the previous season - clearly illustrates the adverse effects from the drought in that province.

The overall outlook for the wheat crop has improved considerably and high yields are being reported from the areas now being harvested in the northern grain belt. Some early threshed lots in Santa Fe province have shown yields of up to 1,500 kilos per hectare (22 bushels per acre), average for the 1961-62 season was 1,215 kilos per hectare (18 bushels per acre). Some early threshed lots also show a very good weight of up to 84 kilos per hectolitre (67 pounds per bushel) compared with the average weight for last year of 80 kilos per hectolitre (64 pounds per bushel). Some outbreaks of "loose smut" are being reported but no important overall damage is expected.

Recent rainfall has improved considerably the outlook for wheat in the southern grain belt although a few areas in western Buenos Aires and eastern La Pampa provinces are still suffering from drought.

The overall outlook for the wheat crop has improved considerably over the situation just one or two months ago. Many trade circles are predicting a 5,000,000 metric ton (183.7 million bushels) crop and at the present time the forecast of the National Grain Board is 4,900,000 metric tons (180.0 million bushels). If such a crop is realized, Argentina would have an export surplus of between 1,400,000-1,500,000 metric tons (51,441,000 - 55,115,000 bushels). The carry-over at the beginning of the new crop year (December 1, 1962) is expected to be practically nil.

Trading in wheat from late October to late November was rather dull. A gentlemen's agreement between exporters and the National Grain Board cancelling wheat export sales until October 31 was extended to November 30. On November 15, the Secretary of Commerce indicated that further wheat export sales would be possible but the National Grain Board once again asked exporters to refrain from buying until the supply situation becomes clearer. Local millers have been complaining that Argentina would run out of wheat before the new crop comes in. Recently, the National Grain Board offered millers 100,000 metric tons (3,674,000 bushels) of their own stocks of 1961-62 wheat at a minimum price of 670 pesos per 100 kilos (\$1.25 per bushel), f.o.r. areas where the wheat is stored. At time of writing, approximately 33,000 metric tons (1,213,000 bushels) of this offer has been taken up.

Sales to Brazil - which are exempt from the "export ban" - continued and during October totalled some 60,000 metric tons (2,205,000 bushels) at a reported average price of \$US. 64 per metric ton (\$1.74 per bushel) f.o.b. for November to December shipment. Apart from the Brazilian business, the only sales reported, were a few small lots, which were already in the hands of exporters, and which were sold to Britain at about £25.5.0d (\$2.07 per bushel) c.i.f. for December shipment. At the end of October, local millers were paying rather high prices of around 725 pesos per 100 kilos (\$1.35 per bushel).

Recently, the Secretary of Agriculture and Livestock announced further increases in the minimum official producers prices. The only details available are that Hard Wheat and Durums will be raised to 600 pesos per 100 kilos (\$1.12 per bushel) and semi-hard wheat to 585 pesos per 100 kilos (\$1.09 per bushel).

Durum Both the National Grain Board and the Trade are estimating unofficially that the 1962-63 durums crop would reach approximately 300,000 metric tons (11.0 million bushels). This figure is 50,000 tons (1.8 million bushels) less than the 1961-62 crop and well above the average of recent years of around 200,000 tons (7.3 million bushels). It is still too early for any sort of accurate estimate, as the grain is still in the "milky" stage and excessive rainfall in the durums producing areas could still have an adverse effect on quality.

Argentine durum wheat (called Candéal-Taganrock) consists almost entirely of Triticum Durum but may also contain a very small percentage of Triticum Polonicum. It is generally accepted that Argentine durums are of lower quality than Canadian or United States durums due to the peculiarities of the Argentine soil and climatic conditions which do not permit a full development of the wheat's qualities. At the present time, Argentine durums are averaging around \$US. 79.00 per metric ton (\$2.15 per bushel) c.i.f. continental ports compared with the prices of around \$US. 102.00 (\$2.78 per bushel) c.i.f. for Canadian durums.

During the past several months, Argentine producers of durums have benefited from high prices and at the end of October, prices were averaging some 820 pesos per 100 kilos (\$1.53 per bushel).

Argentine Wheat Exports December 1961-October 1962 with Comparisons

Destination	Wheat	Destination	Wheat
	'000 bushels		'000 bushels
Algeria	732	Italy	3,040
Belgium	1,483	Japan	27
Bolivia	446	Kenya	377
Brazil	23,727	Netherlands	9,313
Britain	15,063	Norway	898
Bulgaria	384	Paraguay	16
China, Communist	6,842	Peru	7,535
Finland	18	Switzerland	442
France	4,942	Venezuela	1,127
Germany	19,603		
		Total	96,013

Compared with:

December-October 1960-61	37,812
1959-60	82,829
1958-59	91,836
1957-58	66,576
1956-57	89,541

FRENCH SITUATION

The following account of the current crop situation in France has been extracted from a report by Mr. R.G. Woolham, Assistant Commercial Secretary, Canadian Embassy, Paris, under date of November 23, 1962, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce. Where possible, conversions from French to Canadian measures have been made and rounded for the convenience of our readers. Currency conversions have been made at the rate of one new franc equals .2195 Canadian dollars the quotation in effect on November 5, 1962.

Weather and Crops In contrast to the severe dryness experienced during October, continuous periods of cold rain characterized the month of November throughout most regions in France. The central region to the Spanish border received particularly heavy rains, while in the eastern areas rainfall was much lighter. First snowfalls were also recorded in a number of areas, and towards the latter part of the month below-freezing night temperatures were registered in the Paris and northern regions of the country.

Since compacting of soils is not generally a problem in France, November's wet weather spurred field work and seeding. On the whole, progress is reported as being very satisfactory, except in a very few local areas.

Producer deliveries of wheat totalled nearly 7,000,000 metric tons (257.2 million bushels) by November 1, which is almost equal to the total deliveries made during the full crop year of 1961-62.

Official crop estimates to November 1962 are given in the following table.

French Grain Crop Forecasts, November 1962

Grain	Area Seed		Production	
	1961	1962	1961	1962
	- thousand acres -		- thousand bushels -	
Soft wheat	9,754	11,068	349,142	506,054
Durum wheat	119	113	2,623	2,984
Rye	645	617	13,653	14,291
Barley	5,580	5,306	248,606	271,956
Oats	3,561	3,361	167,984	168,581

French Grain Market It is anticipated that deliveries of soft wheat during the 1962-63 crop year will total approximately 10 million metric tons (367,433,000 bushels). The surplus available for export after deducting normal domestic needs and adding an 800,000 ton carryover (29,395,000 bushels) is, therefore, estimated at 5.5 million tons (202,088,000 bushels).

Export sales to Communist countries, including contracts already concluded, are eventually expected to reduce the surplus by 2 million tons (73,487,000 bushels). The countries involved are principally China and to a lesser extent Poland and Hungary. Further, the French Government, through generous subsidies, hopes that an additional one million tons will be consumed domestically in the form of feed wheat. The exportable surplus of soft wheat, including an anticipated carryover possibly in the neighbourhood of 1.5 million tons (55,115,000 bushels) therefore totals 2.5 million tons (91,858,000 bushels).

The following table provides a summary of French grain exports and imports as of November 9, 1962, based on applications for export or import certificates valid for a period of three months. These statistics therefore include sales concluded but not necessarily delivered, and omit sales contracted for which no certificate has yet been obtained.

		Exports	Imports
		- thousand bushels -	
<u>Soft Wheat:</u>	EEC -	488	-
	Other -	6,000	176
<u>Durum Wheat:</u>	EEC -	-	-
	Other -	-	9,249
<u>Barley:</u>	EEC -	3,950	-
	Other -	10,104	538
<u>Corn:</u>	EEC -	405	42
	Other -	120	2,556
<u>Oats:</u>	EEC -	-	101
	Other -	-	1,926

Since the above statistics were released, 50,000 metric tons (1,837,000 bushels) of soft wheat have been purchased by Germany from France. The market for French wheat has, however, generally been slow, and with the French Government's decision not to negotiate any new contracts involving special subsidies or credit, French export prices to non-EEC countries have substantially strengthened. On November 1, 1962, the French Government announced that until further notice the export subsidy on sales to third countries would be fixed at 19.09 N.F. per quintal (\$1.14 per bushel).

Applications for durum wheat import certificates now total about 250,000 tons (9,186,000 bushels), of which all but about 15,000 tons (551,000 bushels) has been covered. This amount should meet domestic durum wheat requirements until the beginning of next Spring when new opportunities for the sale of Canadian durum wheat on this market will be re-opened. The principal suppliers so far this year have been Morocco, 80,000 tons (2,939,000 bushels), Canada, the United States and to a lesser extent Argentina, Iraq, and Syria.

CROP SITUATION IN BRITAIN

The following account of the current crop situation in Britain has been extracted from a recent report received from Mr.D.B. Laughton, Commercial Counsellor for Canada, London, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Fine weather prevailed throughout Britain for most of October with heavy rain occurring in many areas towards the end of the month. Harvest of cereals is completed following a slow, wet start and most farm operations are now up-to-date. Seeding of winter wheat is well advanced under excellent soil conditions and this early start may result in another larger acreage with the possibility of a second year of bumper crops.

Yields

The Ministry have released revised estimates of yields per acre for cereal crops as follows:

Yield per Acre			
Grain	1957-61 Average	1961	1962 <u>1/</u>
- bushels -			
Wheat	50.4	52.5	58.2
Barley	57.2	60.9	64.6
Oats	69.5	76.1	79.4
Mixed corn	47.7	52.2	54.2
Rye	39.0	39.4	41.0

1/ Basis November 1 forecast.

These estimates allow for excessive moisture which was common in grain harvested this year and required considerable artificial drying.

The main crop yields are well above average and secondary crops and vegetables are also expected to be above average. Pastures have continued to grow well and livestock are reported in a generally satisfactory condition.

Bumper

Wheat Crop

This year's wheat crop is now reported at 3.5 million tons (130.5 million bushels). The British millers, through an annual undertaking, usually agree to absorb 1.2 million tons (46.6 million bushels) of domestic wheat, and recent talks with the milling industry have failed to achieve any agreement for a larger take-up. Last year the British millers actually used 56 million bushels. Most of the remainder, apart from seed requirements, is channelled to animal feed use. The quality of the crop this year is estimated to be lower than usual, due to difficult harvesting conditions which may affect the amount taken up by home millers. However, the mills have agreed to take grain at 18 per cent moisture content compared with 16 per cent in normal years.

There have been expressions of concern over the high wheat supply position and the Minister of Agriculture has agreed to meet farm representatives for discussions. The President of the N.F.U. recently stated that "the situation is a very worrying one and they (the farmers) were not prepared to rest content with deficiency payments". He also referred to the large French crop as a factor affecting the market for British wheat. Current farm price for English wheat is 17 shillings per cwt. (\$1.38 per bushel) compared with the guaranteed minimum of 26 shillings per cwt. (\$2.11 per bushel).

Grain

Stocks

A survey has been undertaken by the Ministry of Agriculture, Fisheries and Food to estimate the proportion of this season's home grown wheat, barley and oats which remain unsold on farms at the end of each month to June, 1963. The first report, for September 30, has just been completed. The information released November 8 indicates that approximately 79 per cent of the 1962 wheat crop for England and Wales remains unsold. For barley a figure is given as 74 per cent, and 89 per cent for the 1962 oat crop. These figures include grain which is destined for use as livestock feed on the farm of origin. The information is designed to help farmers and the trade to assess the rate of disposal through the season.

Following are the results of the survey which was obtained from a random sampling of about 2,000 farms, including a higher proportion of farms with larger cereal acreages:

Stocks Unsold or Unused on Farms, England and Wales
as at End of September

Crop	Stocks as percentage of total production (Estimated from the survey)			Estimated stocks applying survey percentages to the latest official estimates of production		
	1960	1961	1962	1960	1961	1962
	- per cent -			- thousand bushels -		
Wheat	70	68	79	74,293	61,600	98,933
Barley	63	69	74	112,467	142,800	167,533
Oats	89	88	89	68,518	61,271	55,341
Totals				255,278	265,671	321,807

CROP SITUATION IN WEST GERMANY

The following account of the current crop situation in West Germany has been extracted from a report by Mr. J.A. Stiles, Commercial Counsellor, Canadian Embassy, Bonn, under date of November 16, 1962, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

The West German harvest has turned out much better than was at first anticipated. Cold and damp weather throughout the spring and summer was followed by a relatively warm and dry September and October. In most of the principal crops the yields are high and this, plus the fact that heavy stockpiling took place before the Common Agricultural Market commenced on July 30, 1962, means that Germany's import requirements for the current agricultural year will be below normal.

Grain

The grain crop was excellent and the harvest of 15.2 million metric tons was almost a record. It is 23 per cent larger than last year and exceeds the six-year average of 1956-61 by approximately eleven per cent. Compared with last year the bread grain crop increased by fifteen per cent, although it was two per cent below the 1956-61 average. Feed and industrial grains showed the significant increase this year of 31 per cent. For the first time the total of feed and industrial grain harvested was almost the same as that of bread grains and was 28 per cent higher than the last six-year average.

Wheat acreage decreased due to winterkilling but this was more than compensated by the excellent yield. Rye acreage also declined as a result of winterkilling plus a continuation of a trend towards smaller acreages devoted to this crop. Nevertheless the rye crop increased eighteen per cent this year compared with 1961, although it is fifteen per cent below the 1956-61 average. The accompanying table shows comparative production data in recent years.

Grain	Average 1956-61	1961	1962	Percentage change 1962 / 1956-61
- million bushels -				per cent
Wheat	151	148	169	+ 12
Rye	141	99	117	- 17
Mixed winter grains	8	7	7	- 12
Barley	123	125	172	+ 40
Oats	141	124	152	+ 8
Mixed summer grains	43	47	61	+ 42
Total Grains .	607	550	678	+ 12

Outlook
for Imports

No official Import and Supply Programme is to be published this year by the German Government. It is clear, however, that due to heavy forward purchasing prior to the introduction of the Common Agricultural Market regulations on July 30, 1962, and the excellent crop this year, especially of feed and industrial grains, grain imports will be subsequently lower than in previous years. Germany's import requirements for this year, as estimated by the trade and Government officials, are as follows:

Bread wheat	- 1,100,000 tons (40 million bushels)
Durum wheat	- 330,000 tons (12 million bushels)
Rye	- 250,000 tons (9 million bushels)
Feed and industrial grains thereof:	
Brewing barley and industrial grains	- 500,000 tons
Feed grains	- 750,000 tons

Canada alone exported a total of 1.3 million tons of grains (mainly wheat) to Germany in the past crop year. The outlook is for a lower volume of Canadian sales in the current year due to reduced German requirements. Canada's traditional share of the German market for bread and Durum wheat purchases should be maintained, however, as a result of recent measures adopted by the Government to offset the higher costs of high quality grains from non-EEC countries brought about by the new EEC levy system. These have taken the form of a reduction of the import levy assessed on Durum wheat and a direct subsidy to domestic flour mills on the quantity of wheat actually processed. These measures have enabled Canadian wheat prices to remain competitive.

CALENDAR OF WHEAT EVENTS

- November 7 Based on conditions at October 15 Canada's 1962 wheat crop was estimated at 557.6 million bushels, 97 per cent greater than last year's crop of 283.4 million. The increase in production compared with last year was due to an 85 per cent increase in yields as well as a 6 per cent increase in seeded acreage.
- 8 The Canadian Wheat Board in its Instructions to the Trade announced that it had opened an office in Brussels, Belgium.
- 9 According to a report published by the United States Department of Agriculture seeding of winter wheat for harvest in 1963 was nearing completion in the major producing states.
- 16 According to a report received from Mr. H.A. Gilbert, Commercial Counsellor for Canada, Melbourne, revised forecasts indicate that Australia will have a record harvest of 275 million bushels from the current crop.
- 22 According to a report received from Mr. C.O.R. Rousseau, Commercial Counsellor for Canada, Buenos Aires, the third and final official estimate places the acreage of the current wheat crop in Argentina at 4,460,000 hectares (11.0 million acres) or 5.6 per cent less than the area sown for the previous crop.
- 27 According to Broomhall:
- Milder weather recently has facilitated planting of winter grains in Europe and this work is well advanced over most sections. The overall soil condition is satisfactory although some parts would benefit from further moisture.
- In Italy generally favourable conditions have prevailed recently for fall planting and germination.
- Conditions have been mainly satisfactory for planting and germination of wheat and flaxseed crops in India.
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