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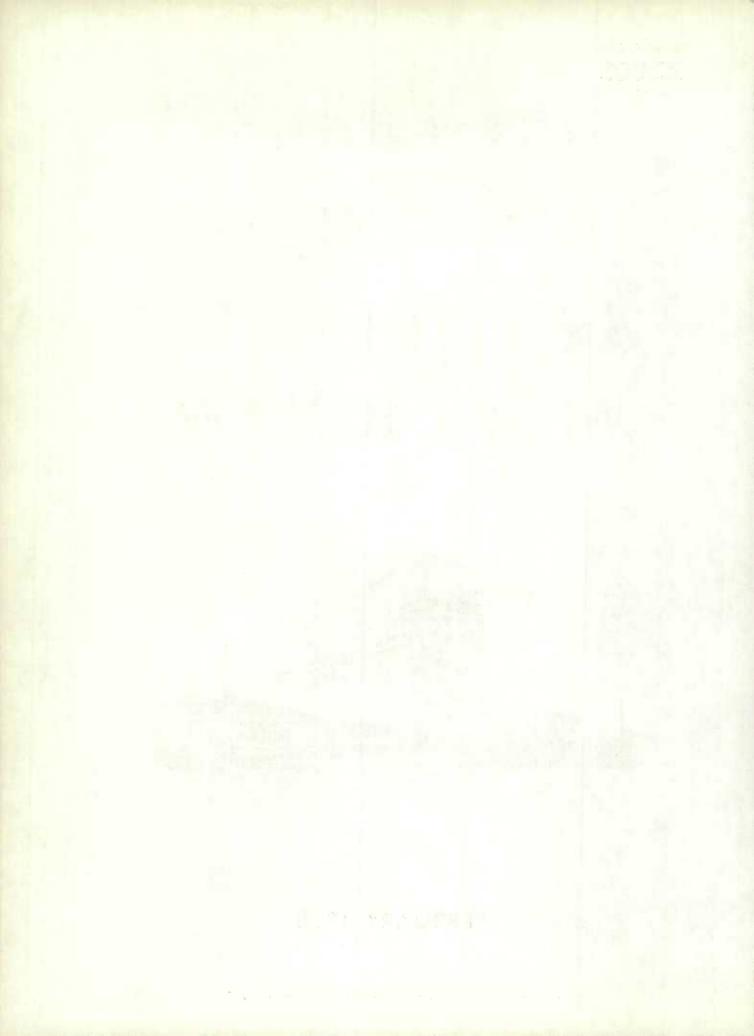
CANADA

DOMINION BUREAU OF STATISTICS

AGRICULTURE DIVISION



FEBRUARY 1968



#### DOMINION BUREAU OF STATISTICS

# THE WHEAT REVIEW

FEBRUARY 1968

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# TABLE OF CONTENTS

	Page
World Wheat Situation	
Wheat Exports Well Above Average	3
Wheat Supplies of Four Major Exporters Higher than Previous Year	
World Breadgrain Crop Approximates 1966 Record	4
Canadian Situation	
Wheat Supplies 6 Per Cent Below Record Level of Previous Year	6
August-January Exports Decline from Previous Year	
Marketings, Disappearance and Visible Supplies	7
January 1968 Exports of Wheat and Flour Total 21.3 Million Bushels	
General Quota Position	8
Farmers' Marketings by Crop Districts 1966-67 Farmers' Marketings 1967-68 Crop Year	9
Visible Supply of Canadian Wheat	12
Grading of Wheat Inspected, August 1967-January 1968 with Comparisons	12
Weekly Visible Supply and Farmers' Marketings (Charts)	13
Wheat Shipments to the United States	14
Rail Shipments of Wheat to Maritime Ports	14
Overseas Exports of Canadian Grain by Ports of Loading	15
Monthly Exports of Canadian Wheat and Wheat Flour	16
Exports of Canadian Wheat by Destination	17
Customs Exports of Canadian Wheat Flour by Countries of Consignment	20
Canadian Wheat Board Weekly Average Cash Wheat Prices	22
Canadian Flour Milling Situation	
Production and Exports	24
United States Situation	
1967-68 Wheat Supplies 6 Per Cent Above Previous Year  Exports Below Previous Year	25
Crop and Weather Conditions	25 26
Shift in Exports by Class	26
Flour Production	26
Cash Wheat Prices on the Kansas City and Minneapolis Markets	27
Chicago Wheat Futures, High Points of Closing	27
Australian Situation	28
Wheat Situation in Italy	32
Argentine Situation	34
Grain Situation in Federal Republic of Germany	36
Grain Situation in Britain	40
Wheat Situation in Japan	41
Calendar of Wheat Events	43

#### WORLD WHEAT SITUATION

Wheat Exports
Well Above
Average

At the halfway mark of the current Canadian crop year shipments of wheat (including flour in terms of wheat) from the four traditional major exporters amounted to 685.4 million bushels, 21 per cent below the previous

year's total of 871.3 million exported during the same six months in 1966-67 but still 12 per cent above the ten-year (1956-57-1965-66) August-January average of 609.7 million. Exports from Australia were at a higher level this year than last while those from United States, Canada and Argentina were lower.

Exports of Wheat and Flour in Terms of Wheat, August 1967-January 1968 with Comparisons

August-January	United States	Canada	Argentina	Australia	Total
			million bus	hels	
1950-51	121.5	104.7	33.7	61.5	321.4
1951-52	234.1	154.9	23.1	50.1	462.2
1952-53	168.7	190.3	1.1	40.8	400.9
1953-54	94.8	138.7	60.8	30.2	324.5
1954-55	126.2	134.9	66.4	45.4	372.9
1955-56	119.5	117.8	63.3	42.5	343.1
1956-57	252.7	145.4	45.9	74.5	518.5
1957-58	196.1	151.3	40.2	39.7	427.3
1958-59	220.6	144.2	45.0	33.3	443.1
1959-60	207.5	150.1	25.2	57.8	440.6
1960-61	306.9	153.5	41.3	66.5	568.2
1961-62	357.1	193.9	21.8	110.4	683.2
1962-63	250.0	167.6	28.9	58.5	505.0
1963-64	402.0	292.8	34.8	128.0	857.6
1964-65	354.2	217.8	67.6	86.5	726.1
1965-66	380.6	304.3	139.2	103.5	927.6
1966-67(1)	430.4	291.6	42.1	107.2	871.3
1967-68(2)	390.7	131.5	12.3	150.9	685.4

<sup>(1)</sup> Revised.

Wheat Supplies of Four Major Exporters Higher than Previous Year

Supplies of wheat held by the <u>four traditional major</u> <u>exporters</u> at February 1, 1968 for export and for carry-over at the end of their respective crop years amounted 2,050.6 million bushels, an increase of 9 per cent over

the 1,887.8 million at the same time a year ago. Supplies were larger in United States, Canada and Argentina than those of the previous year while Australia was the only country registering a decrease. Supplies at February 1, 1968, in millions of bushels, were held as follows, with last year's comparable figures in brackets: United states, 844.0 (665.8); Canada, 878.2 (800.5); Argentina, 122.8 (78.2); and Australia, 205.6 (343.3).

<sup>(2)</sup> Preliminary.

World Breadgrain
Crop Approximates
1966 Record

According to the February 29, 1968 edition of World Agricultural Production and Trade published by the United States Department of Agriculture world breadgrain production in 1967 is close to the sharply increased level of 1966 and 8

percent above the previous largest harvest of 1964, according to the second estimate of Foreign Agricultural Service. Increased by production about offset a decline of only 1 percent in wheat. Combined estimates of world wheat and rye crops in 1967 total 309 million metric tons compared with 310 million in 1966. Production is 17 percent above the average production of 264 million tons in 1960-64. The sharp gain in breadgrain production in the 1960's has been due to considerable success in efforts to increase wheat output. Estimated world wheat acreage in 1967, at 528 million acres, is 25 million more than the average of 1960-64. Also, improved cultivation methods in many countries have gradually increased average yields harvested per acre. World wheat production in 1967, estimated at 277 million metric tons (10.2 bil. bu.), is only slightly under the September estimate of 278 million tons, and compares with 280 million tons (10.3 bil. bu.) in 1966. Record production prior to 1966 was 255 million tons (9.4 bil. bu.) in 1964; average output during the 5 years ended 1964 was 232 million tons (8.5 bil. bu.).

The bumper wheat crops of 1967 were harvested in different world areas than in 1966. The largest increases over 1966 occurred in Western Europe and Asia, and South American prospects are for the largest crop in years. North America just about held at the preceding year's increased level. Oceania's harvest declined sharply and is below average. The USSR produced a near-record crop, although substantially below the 1966 record. Combined acreage of the winter and spring wheat crops was 6 percent below that of 1966. Winter wheat was a very good crop. However, dryness at the outset of the growing season reduced spring wheat yields. Wheat yields per acre in Western Europe were at a previous unheard of high level. Climate was unusually favourable during 1967. Despite another year of reduced winter acreage by wet, freezing weather in late 1966, record wheat production was 17 percent above the preceding year. It topped by 3 percent the previous record of 1965, when wheat acreage was nearly 3 million acres higher.

Record production of the EEC countries reached 31.38 million metric tons compared with 26.52 million in 1966, and the average of 26.16 million in 1960-64. Average yields per acre for the six countries was 13 percent higher than the previous record of 1965. Although acreage of France, Italy, Belgium and Luxembourg was well below average, the unusually high yields brought in near-record crops. West Germany and the Netherlands, with above average acreage, produced by far the largest crops on record. Spain, the United Kingdom, Greece, Sweden and other European countries also produced bumper crops. Wheat acreage in countries of Eastern Europe was nearly at the high level of 1966. High yields harvested resulted in larger crops than in 1966 and far above the average.

Prospective total production of the five main exporting countries—Argentina, Australia, Canada, France, and the United States—is close to the 1966 record. Production increases in the United States, France and Argentina offset sharp declines in the harvests of Canada and Australia. Despite unfavourable weather in some areas of the United States that reduced the average yields per acre, a substantial rise in wheat acreage resulted in

- 5 -

a large increase in that country's production. This, together with a bumper crop in Mexico, offset the sharp decline in the production of Canada, and maintained North America's production at about the 1966 record level. Although Canada planted a record acreage, drought hit the wheat fields during the crucial growing stage. Only good subsoil moisture made possible the reasonably good yields per acre harvested. Wet, freezing weather in the second successive year kept the French wheat acreage at the lowest level in four years. Yet, yields far superior to any previously produced resulted in a near-record crop.

Argentina planted the largest wheat acreage in 21 years. However, weather has been unfavourable in some areas. The crop is expected to be well above average, but not nearly as large as the record crop of 11,260,000 tons of 1964. The worst drought in Australia in years caused a sharp drop in wheat output. Although farmers planted a record acreage, production is forecast at only about 60 percent of the preceding year's record crop, and 9 percent below the average. Countries of the Near East produced exceptionally good crops in 1967. Acreage increased substantially in Iran, Turkey, Jordan and Israel, and yields per acre were higher than normal. Crops of India and Pakistan were markedly better than in 1966, but not up to the 1965 record harvests. Afghanistan had a very good crop. Weather was more favourable for production of North African countries and crops were far larger than the poor harvests of 1966. South Africa has a near-record crop, almost as large as the 1964 record.

World rye production in 1967, at 32.4 million metric tons, is 9 percent larger than in 1966, and only slightly above the average. Acreage declined in the 1960's, with acreage in 1967 about 11 percent below the average. But record yields per acre in Western Europe and a good crop in the USSR resulted in a world crop slightly above the 1960-64 average. Total acreage of Eastern Europe—producing nearly a third of the world rye—declined 7 percent from 1966 and was 14 percent below the average in 1960-64. Though yields per acre were at a high level, East European production was 3 percent below the 1966 crop.

World Wheat Production by Regions(1) 1966 and 1967

Region	<u>Ar</u> 1966	<u>ea</u> 1967	Yield p	er Acre 1967	Prod 1966	uction 1967
	thousan	d acres	bush	els	million	bushels
EEC	24,790	24,039	39.3	48.0	974.5	1,153.0
Other Western Europe	18,737	19,472	26.1	28.9	488.5	563.0
Eastern Europe	25,233	25,199	32.9	36.1	829.0	910.0
Africa	16,003	18,897	10.7	12.5	171.0	237.0
Asia	143,523	145,453	13.3	14.7	1,904.0	2,132.0
USSR (Europe and Asia).	173,000	162,000	17.0	14.3	2,940.0	2,315.0
Oceania	20,509	22,275	23.1	13.2	474.0	294.0
North America	81,343	91,346	27.0	24.1	2,199.0	2,200.0
South America	17,946	19,486	17.9	18.6	321.0	363.0
World totals	521,000	528,000	19.8	19.3	10,300.0	10,170.0

<sup>(1)</sup> Estimated totals include allowances for countries for which data are not available.

#### CANADIAN SITUATION

Wheat Supplies 6 Per Cent Below Record Level of Previous Year Reflecting a sharp drop in production, which more than offset a substantial rise in carryover stocks, the 1967 wheat crop in Canada is placed at 592.9 million bushels, representing a decline of 28 per cent from

the record outturn of 827.3 million in 1966. At the same time, carryover stocks climbed by 37 per cent from 420.1 million at July 31, 1966 to 576.8 million in 1967. After deducting 160.0 million bushels for anticipated domestic requirements, estimated supplies available for export and for carryover during 1967-68 amount to 1,009.7 million bushels, 8 per cent less than the 1,092.1 million available in 1966-67.

August - January Exports
Decline from Previous Year

Exports of wheat and flour in terms of wheat equivalent amounted to 131.5 million bushels during the first half of the current crop year compared with the

previous year's corresponding total of 291.6 million and the ten-year (1956-57—1965-66) average for the period of 192.1 million bushels. This year's exports consisted of 118.6 million bushels of wheat in bulk, 375 thousand of bagged seed and 12.5 million of flour in terms of wheat. During the comparable period last year these figures were 273.4 million of wheat in bulk, 423 thousand of bagged seed and 17.8 million of flour in wheat equivalent. The balance remaining on February 1, 1968 for export and for carryover amounted to 878.2 million bushels, 10 per cent above the February 1, 1967 total of 800.5 million.

#### Canadian Wheat Supplies

Item	1966-67(1)	1967-68(2)
	million	n bushels
Carryover in North America at beginning of crop year (August 1)	420.1 827.3 (3)	576.8 592.9 (4)
Total estimated supplies	1,247.5	1,169.7
Less estimated domestic requirements for crop year	155.4	160.0
Available for export and for carryover	1,092.1	1,009.7
Deduct: Exports of wheat in bulk, August-January (5) Exports of bagged seed wheat, August-January (6)	273.4 0.4	118.6
Total exports of wheat as grain	273.8	119.0
Exports of wheat flour in terms of wheat, August-January(6)	17.8	12.5
Total exports of wheat and wheat flour	291.6	131.5
Balance on February 1 for export and for carryover	800.5	878.2

<sup>(1)</sup> Revised. (2) Preliminary. (3) Less than 50,000 bushels.

<sup>(4)</sup> Not available. (5) As reported by the Board of Grain Commissioners.

<sup>(6)</sup> Customs returns, 1966-67 adjusted for time lag.

Marketings, Disappearance and Visible Supplies

Total primary deliveries of wheat (both east and west) up to February 21 of the current crop year have amounted to 270.2 million bushels in contrast to 345.1 million

marketed during the same period of the previous year. Some 34.8 million bushels of this year's total were delivered during the four weeks January 25 to February 21, 1968. During the same period the volume of Canadian wheat entering domestic and export channels amounted to 25.3 million bushels. As a result, the total visible supply of Canadian wheat increased from 444.6 million at January 24, 1968 to a level of 454.2 million at February 21, 1968.

The total visible supply of Canadian wheat at February 21 this year represented an increase of 45 per cent over the 1967 comparable total of 313.1 million and was 51 per cent more than the 1966 figure of 301.7 million. Country elevator stocks, amounting to 253.1 million bushels, were 70 per cent above the 1967 comparable total of 149.1 million and 34 per cent more than the 188.3 million of two years ago. Wheat stocks at interior terminals at February 21, 1968, totalled 13.1 million bushels as against 4.8 million a year ago and 1.2 million two years ago. The 15.8 million bushels "in transit rail" (western division) were above both the 1967 figure of 14.3 million and the 4.2 million of 1966. Supplies at the Lakehead, totalling some 68.2 million bushels, were 9 per cent above the 62.6 million at February 22, 1967 and 38 per cent larger than the 49.4 million at February 23, 1966. The 22.1 million bushels "in storage afloat" were above both the 16.6 million in this position in 1967 and the 7.8 million at the same date in 1966. The 29.4 million bushels in Bay, Lake and Upper St. Lawrence ports were higher than both the 20.2 million of a year ago and 17.7 million of two years ago. Supplies in Lower St. Lawrence and Maritime ports at February 21, 1968, at 31.6 million bushels, registered a 50 per cent increase over the comparable 1967 figure of 21.0 million and almost doubled the 16.1 million of 1966. The 9.3 million bushels in West Coast ports (Vancouver-New Westminster, Prince Rupert and Victoria) were below the 12.6 million at February 22, 1967 but above the 6.2 million at February 23, 1966.

January 1968 Exports of Wheat and Flour Total 21.3 Million Bushels

Combined exports of wheat in bulk, bagged seed wheat and wheat flour in terms of grain equivalent, during January 1968 amounted to 21.3 million bushels, 41 per cent above the 15.1 million of the previous

month, but sharply below the 30.8 million of December 1967 and 5 per cent smaller than the ten-year (1957-66) average for the month of January of 22.4 million. Exports of wheat in bulk (as reported by the Board of Grain Commissioners) during January 1968 totalled 19.3 million bushels, 49 per cent more than the December 1967 total of 12.9 million, an increase of one per cent over the ten-year average of 19.0 million but considerably less than the 27.7 million of a year ago. Based on Canadian Customs returns, the equivalent of 2.0 million bushels of wheat was exported in the form of flour during January 1968, some 8 per cent below the previous month's figure of 2.2 million, 34 per cent smaller than the adjusted total of 3.0 million of January 1967 and 30 per cent less than the ten-year average of 2.9 million bushels.

Cumulative exports of wheat in bulk during the August-January period of the current crop year amounted to 118.6 million bushels, in contrast to the 273.4 million shipped during the first six months of 1966-67 and 31 per cent less than the ten-year average for the period of 172.2 million. This year's shipment of wheat to Britain totalled some 35.2 million bushels and accounted for 30 per cent of the current six-month total as compared to 34.0 million the previous year and accounted for 12 per cent of the August-January total. Other principal markets for Canadian wheat in bulk during the first six 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, 18.1 (30.4); U.S.S.R. (Russia), 17.5 (59.3); Federal Republic of Germany, 11.2 (12.1); Belgium and Luxembourg, 6.3 (9.8); Italy, 5.5 (5.8); Netherlands, 4.1 (1.6); Communist China, 3.6 (60.1); Poland, 2.5 (7.6); and Cuba, 2.1 (5.2).

Cumulative exports of bagged seed wheat during August-January of the current crop year, based on Canadian Customs returns, amounted to 375 thousand bushels compared with last year's comparable total (adjusted to remove time lag) of 423 thousand.

Cumulative exports of wheat flour during the first six months of the 1967-68 crop year, based on Customs returns, were the equivalent of 12.5 million bushels of wheat, 30 per cent less than the adjusted August-January 1966-67 total of 17.8 million bushels. Cuba's purchases, the leading market for Canadian wheat flour during the period under review, amounted to the equivalent of 4.9 million bushels and accounted for 39 per cent of the August 1967-January 1968 total. During the comparable period of 1966-67 shipments to Cuba amounted to 7.3 million and accounted for 41 per cent of the six-month total. Other principal markets for Canadian wheat flour in terms of grain equivalent during the August-January period of the 1967-68 crop year, with revised data for the same months of the preceding crop year in brackets, were as follows, in thousands of bushels: Britain, 1,639 (3,622); Ghana, 910 (703); Ceylon, 860 (1,049); Jamaica, 702 (769); Israel, 544 (nil); and Leeward and Windward Islands, 399 (515).

By March 4, 1968 out of a total of 1,880 shipping points in the Western Division, the Canadian Wheat Board had placed 1,084 points on a delivery quota of 4 bushels per specified acre and 547 points on a 5-bushel quota. Some 220 points remained on a 3-bushel quota while 29 stations were reported as "closed".

Summary of Elevator Shipping Points in the Western Division as at March 4, 1968

Province		Quota in Bu	Closed	Total	
	Three	Four	Five		
Ontario			1	_	1
Manitoba	22	201	102	6	331
Saskatchewan	126	627	252	15	1,020
Alberta	72	256	186	8	522
British Columbia	1 to 1		6		6
All Provinces	220	1,084	547	29	1,880

Farmers' Marketings by
Crop Districts 1966-67

British Columbia marketed 627.6 million bushels of wheat
during the 1966-67 crop year according to revised figures

compiled by the Statistics Division of the Board of Grain Commissioners.

In the following tables, farmers' deliveries are shown by the marketing channel employed, i.e., through country elevators, directly to interior private and mill elevators, etc. Deliveries to country elevators are, in turn, broken down by provinces and crop districts.

Farmers' Marketings of Wheat in the Western Division, 1966-67

Marketing Channel	Total Wheat
	bushels
Country elevators	627,595,010 4,720,816 - 46,642
Total	632,362,468

Farmers' Marketings through Country Elevators, 1966-67

Province and District	Wheat (Other than Durum)	Durum Wheat	Total Wheat
		bushels	
Manitoba			
Crop District 1	4,353,028	168,916	4,521,944
2	9,584,599	58,693	9,643,292
3	10,596,569	116,985	10,713,554
4	1,158,196	4,513	1,162,709
5	1,786,179	3,978	1,790,157
6	105,472		105,472
7	8,634,157	29,702	8,663,859
8	6,272,837	46,632	6,319,469
9	4,386,134	31,768	4,417,902
10	7,861,127	9,142	7,870,269
11	4,975,396	19,532	4,994,928
12	1,041,147	_	1,041,147
13	3,228,663	781	3,229,444
14	743,569	3,859	747,428
Totals	64,727,073	494,501	65,221,574
Ontario			
Country Elevators in the Western Division	A Million et al.	o de la	E -
Totals (1)	64,727,073	494,501	65,221,574

Farmers' Marketings through Country Elevators, 1966-67

Province and District	Wheat (Other than Durum)	Durum Wheat	Total Wheat
		bushels	
Saskatchewan			
Crop District 1A	15,007,926	619,623	15,627,549
1B		156,816	14,261,963
2A		849,343	15,472,696
2B		2,786,946	29,716,00
3A North		1,198,761	12,654,84
3A South		2,080,278	21,563,26
3B North		3,182,288	25,493,89
3B South		1,193,019	16,751,12
4A		372,897	6,475,62
4B		2,704,768	15,786,96
5A		232,195	27,867,69
5B		36,027	27,740,36
6A		1,333,880	35, 239, 050
6B		767,292	25, 253, 80
7A		2,164,516	30,571,78
7B		68,954	20,865,45
8A		3,519	13,612,11
8B		14,491	20,912,52
9A	, , –	25,018	19,100,35
9B		5,094	14,174,24
Totals	389,345,590	19,795,725	409,141,31
Alberta			
Crop District 1	21,442,825	739,419	22,182,24
2		1,932,620	51,555,200
3		244,737	15,340,39
4	37,232,256	8,205	37,240,46
5	6,417,072	1,454	6,418,520
6	7,911,293		7,911,29
7	9,378,079	3,499	9,381,57
Totals	147,099,762	2,929,934	150,029,690
ritish Columbia			
Crop District 1	3,202,425		3,202,42
Totals (2)	150,302,187	2,929,934	153,232,121
Totals Marketed	604,374,850	23,220,160	627,595,010

<sup>(1)</sup> Manitoba figures include points in Ontario west of Fort William-Port Arthur.

<sup>(2)</sup> Alberta figures include country points in British Columbia.

Farmers' Marketings

Deliveries of wheat from farms in the Prairie Provinces up to February 21 of the current crop year amounted to 263.9 million bushels, 22 per cent less than the comparable 1966-67 total of 340.3 million but 26 per cent larger than the ten-year (1956-57-1965-66) average for the period of 209.1 million bushels.

Farmers' Marketings(1) of Wheat in the Prairie Provinces 1967-68

Week E	nding	Manitoba	Saskatchewan	Alberta	Total	Last Year(2)
				bushel	S	
August	9, 1967 16 23 30	419,070 47,536 387,096 1,411,474	2,254,674 164,146 1,563,697 3,905,746	100,523 198,795 377,834 576,513	2,774,267 410,477 2,328,627 5,893,733	2,382,182 7,100,270 19,177,019 5,202,246
September	6 13 20 27	2,737,126 2,942,073 1,420,455 1,213,339	8,975,599 11,237,586 6,273,227 8,347,053	2,792,553 4,987,198 4,308,564 2,701,990	14,505,278 19,166,857 12,002,246 12,262,382	4,161,392 11,624,476 15,701,357 21,021,677
October	4 11 18 25	850,438 665,118 587,720 1,006,615	6,371,203 3,354,294 5,250,020 4,689,191	1,765,606 1,332,517 1,410,018 1,866,696	8,987,247 5,351,929 7,247,758 7,562,502	14,761,929 10,606,303 12,437,630 14,095,983
November		1,765,680	5,883,585 5,823,860 4,603,356 6,805,735 6,236,697	1,985,761 2,143,755 2,354,197 2,645,966 1,893,780	9,262,642 9,717,801 8,840,798 11,217,381 10,032,019	17,760,722 13,972,335 10,157,118 12,010,273 16,912,035
December	6 13 20 27	1,773,952	8,137,172 11,249,740 5,495,637 3,666,455	2,574,242 2,394,102 2,042,302 1,332,779	13,270,298 15,836,937 9,311,891 6,742,989	11,262,378 12,265,994 29,808,981 17,903,608
January _	3, 1968 10 17 24 31	744,651 418,511 961,044 2,448,722 1,191,018	4,672,339 3,088,609 3,105,862 10,807,721 6,161,312	2,155,464 1,461,202 1,488,093 5,155,548 3,198,513	7,572,454 4,968,322 5,554,999 18,411,991 10,550,843	11,799,491 12,721,482 14,221,147 3,408,298 1,957,218
February	7 14 21	595,546 961,874 664,114	2,412,539 5,986,375 3,649,454	2,540,604 3,370,936 3,909,193	5,548,689 10,319,185 8,222,761	6,563,035 6,365,074 2,928,158
Total	S	38,637,175	160,172,884	65,065,244	253,875,303	340,290,811
	milar Perio 7-1965-66		129,663,776	53,295,641	209,112,504	

<sup>(1)</sup> Includes receipts at country, interior private and mill elevators, interior semi-public terminals and platform loadings.

<sup>(2)</sup> Revised.

Visible Supply of Canadian Wheat, February 21, 1968 Compared with Approximately the Same Date, 1966 and 1967

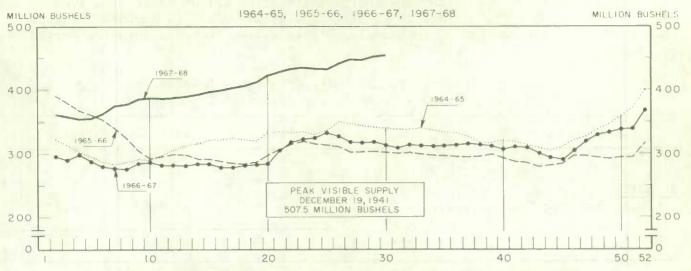
Position	1966	1967	1968
		thousand bushels	
Country elevators - Manitoba	16,415	9,569	31,342
Saskatchewan	113,639	91,105	144,380
Alberta	58,265	48,421	77,339
Totals	188,319	149,095	253,061
Interior private and mill	6,280	6,467	5,956
Interior terminals	1,202	4,797	13,129
Vancouver-New Westminster	4,983	11,031	8,256
Victoria	569	715	579
Prince Rupert	692	862	474
Churchill	824	944	4,581
Fort William-Port Arthur	49,355	62,616	68,198
In transit rail (western division)	4,174	14,326	15,767
Bay, Lake and Upper St. Lawrence ports	17,747	20,219	29,433
Lower St. Lawrence and Maritime ports.	16,104	21,048	31,646
Storage afloat	7,839	16,617	22,121
In transit rail (eastern division)	3,598	4,365	983
Totals	301,686	313,102	454,184

Grading of Wheat Inspected, August 1967 - January 1968 with Comparisons

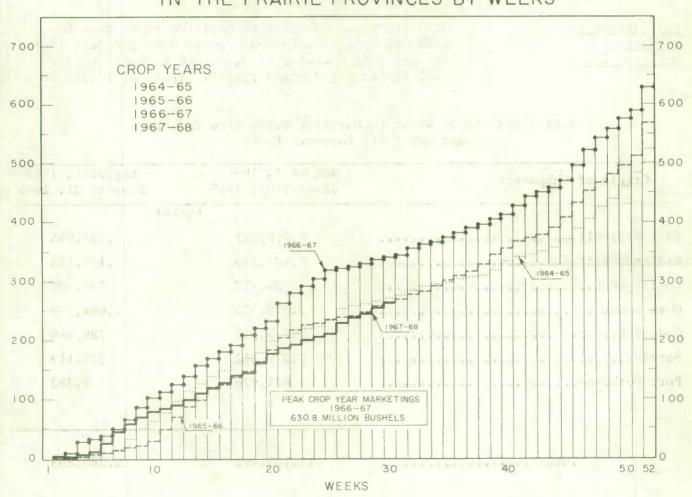
				1700 "1011	- Compariso		
	Crop Y	Year	August - January				
Grade	1961-62-		19	1966-67		-68	
	1965-66	1966-67					
	per cent	per cent	cars	per cent	cars p	er cent	
No. 1 Man. Northern	8.3	6.8	5,681	3.0	19,188	18.9	
No. 2 Man. Northern	39.2	35.7	50,888	26.9	48,571	47.7	
No. 3 Man. Northern	20.3	27.7	60,417	32.0	15,305	15.0	
No. 4 Man. Northern	9.7	7.6	21,147	11.2	3,657	3.6	
No. 5 Wheat	4.1	2.6	7,955	4.2	458	0.5	
No. 6 Wheat	0.5	0.6	1,581	0.8	242	0.2	
Feed Wheat	(1)	0.1	190	0.1	33	(1)	
Others Red Spring	11.5	12.4	28,212	14.9	5,242	5.2	
C.W. Garnet	0.2	0.1	110	0.1	44	(1)	
C.W. White Spring	0.1	0.1	219	0.1	189	0.2	
C.W. Mixed Wheat	(1)	0.1	180	0.1	85	0.1	
Alberta Winter	0.4	1.6	2,258	1.2	494	0.5	
Nos. 1-6 C.W. Amber Durum	5.4	4.3	9,208	4.9	7,923	7.8	
Others C.W. Amber Durum.	0.3	0.3	801	0.4	292	0.3	
Totals	100.0	100.0	188,847	100.0	101,723	100.0	
Gross bushels (approx.).			365,53	34,000	198,65	7,000	

<sup>(1)</sup> Less than .05 per cent.

### WEEKLY VISIBLE SUPPLY OF CANADIAN WHEAT



# CUMULATIVE RECORD OF WHEAT MARKETINGS IN THE PRAIRIE PROVINCES BY WEEKS



Wheat Shipments to the United States

Rail shipments of wheat to the United States, either for re-export or retention for domestic use, from August 1, 1967 to February 21, 1968 amounted to 4,357

bushels as compared to the 54,915 bushels shipped during the corresponding period of 1966-67.

Wheat Shipments\* to the United States by Destination August 1, 1967 - February 21, 1968 with Comparisons

Destination	1965-66	1966-67	1967-68
		bushels	
By Rail U.S.A. Domestic Points	town	54,915	4,357
Totals, Shipments	-	54,915	4,357

<sup>\*</sup> 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 1967 -January 1968 amounted to 5,285,000 bushels compared with the August-January 1966-67 figure of 17,743,000.

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

Origin of Shipments	August 1, 1966 - January 31, 1967	August 1, 1967 January 31, 1968
CONTRACTOR OF THE STATE OF THE	bus	hels
Port McNicoll	4,078,321	1,724,945
Midland, Tiffin	7,185,566	1,107,154
Collingwood	724,477	200,000
Owen Sound	2,375,532	1,094,779
Goderich	1,328,358	789,489
Sarnia	1,379,312	359,113
Port Colborne	671,926	9,383
Totals	17,743,492	5,284,863

Rail Shipments of Wheat from Fort William-Port Arthur, 1964-65 - 1967-68

Month	1954-65	1965-66	1966-67	1967-68
		bus	hels	
August	7,786	10,458	118,973	133,651
September	19,564	10,500	83,333	182,051
October	12,135	4,500	89,384	152,009
November	13,167	10,205	163,332	50,475
December	26,961	7,500	106,833	143,833
January	10,703	46,108	145,889	160,214
February	17,214	26,712	120,334	
larch	112,296	98,598	177,393	
April	17,506	71,701	133,699	
lay	8,207	89,166	207,038	
June	4,965	178,183	154,139	
July	13,872	82,282	93,094	
Totals	264,376	635,913	1,593,441	

Distribution of Rail Shipments of Wheat from Fort William-Port Arthur, January 1968

Grade	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
			bushels		
5 Wheat	4,500	10,833	38,500	1,500	3,000
Tough			10,000	51,500	25,500
Rejected	_	_	-	1,667	-
Durum		_	_	1,000	10,614
Others	-	=	-		1,600
Totals	4,500	10,833	48,500	55,667	40,714

Overseas Exports of Canadian Grain by Ports of Loading, August 1, 1957 - February 21, 1968 with Comparisons

Port	Wheat(1)	Durum Wheat(1)	Oats(1)	Barley	Rye	Flaxseed	Rapeseed
			the	usand bushe	ls		
Pacific Seaboard							
VanNew Westminster	50,333	313	186	15,302	1,777	2,940	6,419
Victoria	3,512	_	-	-	-	-	_
Prince Rupert	1,847	-	-	-	-	-	-
Churchill	20,639	_	-	-	-	-	-
Lakehead Direct	7,448	-	687	932	472	2,965	113
Kingston Direct	196	7-12	_	_	_		_
St. Lawrence							
Montreal	16,740	6,297	271	111	-	855	
Sorel	4,543	30	_				_
Trois-Rivieres	3,710			747	-		
Quebec	5,381	297	_	612	174	477	_
Baie Comeau	570	209	-	38	-	42	_
Port Cartier	181	_	_		_	-	_
Maritime							
West Saint John	4,505	_	-	_	-	_	
Halifax	4,543	_	_	_	_	-	-
Totals	124,147	7,146	1,144	17,742	2,423	7,280	6,532
August 1, 1966 -							
February 22, 1967	273,546	14,272	857	12,563	5,367	10,620	7,129

<sup>(1)</sup> Excluding bagged seed.

Monthly Exports of Canadian Wheat and Wheat Flour

Year and	Wheat	Bagged Seed	Total	Wheat	Total(3) Wheat and
Month	in Bulk (1)	Wheat(2)	Wheat	Flour (2) (3)	Wheat Flow
			thousand	i bushels	Here Hill
1965-66					
August	43,377	81	43,459	2,548	46,006
September		73	64,521	2,679	67,199
October		84	64,601	3,674	68,275
November		37	55,690	2,625	58,314
December		64	33,265	4,261	37,526
January		49	23,532	3,402	26,933
February		74	23,576	3,924	27,501
March		192	32,587	3,695	36,282
April		88	37,882	4,431	42,313
		11	44,367	1,241	45,608
May  June		5	60,250	3,325	63,576
		35	63,053		
July	03,017	22	03,033	2,320	65,373
Totals	545,988	793	546,781	38,125	584,906
1966-67				The state of the s	
August		132	64,365	2,753	67,118
September		103	47,460	2,122	49,582
October		39	51,698	3,551	55,250
November		53	48,995	2,471	51,466
December		47	33,523	3,889	37,412
January		48	27,767	3,004	30,771
February		52	20,154	1,616	21,771
March		128	21,845	3,663	25,508
April	27,847	81	27,928	2,475	30,403
May	57,134	11	57,145	2,502	59,647
June	47,517	6	47,522	2,812	50,334
July	35,033	18	35,051	993	36,044
Totals	482,737	719	483,456	31,851	515,307
10(7, (0(1))					
1967-68(4)	0/ /0/	10	0/ /==	0.007	06 77 70
August		48	24,472	2,286	26,758
September		64	20,275	2,325	22,600
October		66	19,916	1,832	21,748
November		91	22,057	1,882(5)	23,940(5)
December		35	12,956	2,166	15,122
January	. 19,259	73	19,332	1,989	21,321
Totals	118,633	375	119.008	12,480	131,488

<sup>(1)</sup> Export clearances including shipments to the United States compiled by the Statistics Division, Board of Grain Commissioners for Canada.

<sup>(2)</sup> Compiled from Canadian Customs returns, 1965-66 and 1966-67 adjusted to remove effect of time lag in reporting.

<sup>(3)</sup> In terms of wheat equivalent. Wheat flour conversion rate: 2.3 bushels per cwt.

<sup>(4)</sup> Preliminary, subject to revision.

<sup>(5)</sup> Revised.

Exports of Canadian Wheat(1) by Destination, January 1968 and 1967

Destination	Wheat (except	Durum	A11	
	durum)	wheat	Jan. 1968	Jan. 1967(2)
Western Europe: EEC		bush	iels	
Belgium and Luxembourg Germany, Federal Republic	407,494	The I	407,494	416,241 156,100
Netherlands	1,027,040	_	1,027,040	_
Sub-totals	1,434,534	_	1,434,534	572,341
Other Western Europe:			Latin D. Labour	
Britain Ireland	5,757,730 112,000	56,000	5,813,730 112,000	5,216,340
Sub-totals	5,869,730	56,000	5,925,730	5,216,340
Totals	7,304,264	56,000	7,360,264	5,788,681
Eastern Europe: Albania				673,344
U.S.S.R.(Russia)	2,975,836	-	2,975,836	4,875,181
Totals	2,975,836		2,975,836	5,548,525
Africa:		118677		SUBSTRUCT
Algeria	404,177	1) . 12	404,177	367,433
Totals	37,335 441,512		37,335 441,512	367,433
Asia:		14.75	771, 322	307,433
China, Communist	667,137	-	667,137	6,424,921
Hong Kong	97,440	_	97,440	98,000
India		THE SECOND	-	1,504,263
Japan	5,639,618		5,639,618	6,602,062
Malaysia	37,147	T.	37,147	39,200
Philippines	448,000	The state of	448,000	SECTION AND ADDRESS.
Taiwan	367,433		367,433	_
Totals	7,256,775	-	7,256,775	14,668,446
Western Hemisphere:				
Costa Rica	_	-		138,960
Cuba	422,000	DELLE TO	422,000	846,944
Ecuador	_	_	_	131,183
Jamaica Nicaragua	997		997	997
Venezuela	716,182	81,387	797,569	85,306
United States	4,357	01,30/	4,357	142,613
Totals	1,143,536	81,387	1,224,923	1,346,003
Sub-totals, all countries	19,121,923	137,387	19,259,310	27,719,088
Bagged seed(4)			72,750	48,056
Totals, all countries	19,121,923	137,387	19,332,060	27,767,144

## Cumulative Exports of Canadian Wheat(1) by Destination

	August 1	Total		
Destination	Wheat (except durum)	Durum wheat	Total wheat	same period last year(2)
		bushe	els	
Western Europe: EEC				
Belgium and Luxembourg	5,928,958(2)	373,051(2)	6,302,009(2)	9,756,927
France		54,880	451,832	1,747,966
Germany, Federal Republic	8,432,815(2)	2,761,319(2)	11,194,134(2)	12,105,503
Italy	5,485,455	<del>-</del>	5,485,455	5,803,791
Netherlands	3,226,956(2)	843,015(2)	4,069,971(2)	1,620,243
Sub-totals	23,471,136(2)	4,032,265	27,503,401(2)	31,034,430
	OF HELL THEY			
Other Western Europe:		101 000	101 000	1 150 101
Austria	0/ 050 050(5)	404,200	404,200	1,150,131
Britain		287,468	35, 241, 418(2)	33,979,350
Denmark	22,400		22,400	22,400
Finland	651,840	-	651,840	1,052,576
Ireland	644,399	11,200	655,599	1,065,866
Malta and Gozo	263,200	-	263,200	290,528
Norway	1,194,667	_	1,194,667	832,933
Portugal	_		_	571,200
Sweden				12,133
Switzerland	245,122	913,247	1,158,369	2,402,208
Sub-totals	37,975,578(2)	1,616,115	39,591,693(2)	41,379,325
Totals	61,446,714	5,648,380	67,095,094	72,413,755
Eastern Europe:		eter la		Authora
Albania				2,166,789
Bulgaria		100-100		3,800,320
Germany, East			_	1,956,607
Poland	1.922.204	578,740	2,500,944	7,638,104
U.S.S.R. (Russia)	17,099,852	426,496	17,526,348	59,332,770
Totals	19.022.056	1,005,236	20,027,292	74,894,590
Africa:			,	7 .,-2 .,320
Algeria	818,577		818,577	716,495
Ghana	89,600		89,600	/10,493
Nigeria	300,533		300,533	410,667
Republic of South Africa	901,600		901,600	3,483,200
Sudan	36,195		36,195	3,703,200
Tanzania	186,675		186,675	800-4
Totals	2,333,180		2,333,180	4,610,362

Destination -	Wheat	Durum	Total	_ Total same period
	(except durum)	wheat	wheat	last year(2
		bu	shels	
ia:				
China, Communist	3,623,228	-	3,623,228	60,057,296
Hong Kong	508,853	-	508,853	471,957
India	128,592	_	128,592	16,508,935
Japan	17,919,927	175,097	18,095,024	30,380,017
Jordan	12,860	_	12,860	_
Korea, North	_	-	-	940,426
Lebanon	8,613	_	8,613	-
Malaysia	220,453		220,453	252,374
Pakistan	875,609	_	875,609	3,379,037
Philippines	927,733		927,733	515,200
Saudi Arabia	102,041		102,041	72,749
Singapore	81,013	_	81,013	_
Syria	32,848	_	32,848	- 6-1
Taiwan	389,001	_	389,001	_
Turkey		_		331,034
Totals	24,830,771	175,097	25,005,868	112,909,025
stern Hemisphere:				
Barbados	40	_	40	40
Costa Rica		The state of the s		138,960
Cuba	1,920,858	130,401	2,051,259	5,237,622
Ecuador	150,656	_	150,656	218,270
El Salvador	167,488	-	167,488	386,960
Guatemala	3,685	_	3,685	28, 294
Jamaica	6,034	_	6,034	6,481
Nicaragua		_	-	210,999
Peru	-	_	_	39,200
St. Lucia	373	_	373	_
Venezuela	1,706,637	81,387	1,788,024	2,237,190
United States Domestic(	3) 4,357		4,357	54,915
	3,960,128	211,788	4,171,916	8,558,931
Totals				272 201 111
	111,592,849	7,040,501	118,633,350	2/3,386,663
Totalsb-totals, all countries	111,592,849	7,040,501	118,633,350 375,145	273,386,663 422,853

<sup>(1)</sup> Overseas clearances as reported by the Statistics Division, Board of Grain Commissioners for Canada, for all countries except the United States.

Excluding bagged seed. (2) Revised. (3) Compiled from returns of Canadian elevator licensees and shippers and advice from American grain correspondents.

<sup>(4)</sup> Compiled from Canadian Customs returns, 1966-67 adjusted for time lag.

Customs Exports of Canadian Wheat Flour by Countries of Consignment

	September	January	August -	January
Destination	1967(1)	1968(2)	1967-68(2)	1966-67(1)
U. at a con Firm of		bus	hels	
Western Europe EEC				
Belgium and Luxembourg	16,178	18,979	46,368	47,143
Italy	1,495	_	8,848	7,245
Netherlands	1,518	3,542	10,594	3,271
Sub-totals	19,191	22,521	65,810	57,659
Other Western Europe				
Britain	264,059	347,983	1,639,030(4)	3,621,744
Denmark		_	460	1,610
Gibraltar		-	9,660	23,441
Greece	6,999	-	43,557(4)	37,830
Iceland	THE REST	1,615	1,615	4,660
Ireland		1,610	5,957	966
Norway	-	-	-	230
Portugal	11,546	844	47,058	36,660
Spain		1,966	1,966	2 001
Sweden		515	515	2,001
Sub-totals	282,604	354,533	1,749,818(4)	3,729,142
Totals	301,795	377,054	1,815,628(4)	3,786,801
A.C.				
Algeria		50,358	50,358	461,272
Angola	1,955	-	10,580	10,028
Cameroun Republic	5,980		22,135	29,311
Congo-Kinshasa	-	9,009	35,259	15,863
Dahomey	1,401	6,914	29,926	4,460
French Africa nes	-	-	6,619	25,519
Gambia	8,384	57	41,069	25,795
Ghana	45,443	2,130	910,214	703,165
Ivory Coast		* 2 5/0	3,220	1,380
Liberia	29,026	13,540	116,442	108,036
Libya	5,532	6,263	225 38,445	31,322
Morocco	J, JJ2	∪, 203 —	53,243	21,638
Mozambique	340	1,700	22,418	45,354
Nigeria	-	-	_	4,844
Portuguese Africa nes	1,587	5,037	17,238	14,653
Republic of South Africa		The second second	2,151	_
Sierra Leone	773	444	12,606	256,590
Tanzania	3,450		5,672	2,990
Togo	19,175	10,117	82,142	104,519
U.A.R EgyptZambia	1,150	1,150	5,750	43,100
Totals	124,196	106,944	1,465,712	1,909,839
Asia —				
	-		6,440	29,794
Aden	-		517	
Afghanistan			010	E 1
		101	218	51
Afghanistan	12,678	101	859,627	1,049,260
AfghanistanBahrainCeylonCyprus	- 77	= 1	859 <b>,6</b> 27	1,049,260 831
AfghanistanBahrainCeylon	12,678 - 33,120 78,386	101 - - 27,237		1,049,260

Customs Exports of Canadian Wheat Flour by Countries of Consignment

	September	January	August - J	anuary
Destination	1967(1)	1968(2)	1967-68(2)	1966-67(1
sia (concluded)		bush	els	
Israel		_	543,837	_
	575	679	2,811	2,617
Japan	5,072	_	5,071	2,134
Jordan	3,072	19,470	19,470	17,747
Korea, South	2 27/	19,470	183,294	47,219
Lebanon	3,374		103,234	2,795
Malaysia		0.100	5 150	
Portuguese Asia		3,128	5,152	18,390
Qatar		-	287	260
Saudi Arabia	57,806	14,421	72,814	9,147
Thailand	20,829	28,290	132,379	127,535
Totals	211,840	93,326	2,174,512	1,614,970
ceania				
British Oceania nes	575	_	1,265	460
F1 11	745	1,208	3,034	2,852
French Oceania	-	_	_	497
New Zealand	-	172	172	
United States Oceania	9,200	8,280	31,280	19,550
Totals	10,520	9,660	35,751	23,359
estern Hemisphere				
	22,956	16,043	129,373	157,907
Bahamas	8,296	12,627	98,362(4)	118,583
Barbados		· ·		
Bermuda	10,778	4,322	50,163	58,010
Bolivia	1 001	18,255	18,462	27 70%
British Honduras	1,891	10,168	26,434	37,784
Chile			205	
Costa Rica	455		1,835	488,681
Cuba(3)	1,062,289	1,063,241	4,861,305	7,281,319
Dominican Republic	_		1,081	
Ecuador	- 1			345
El Salvador	- 1		313	317
French West Indies	1,612	-	3,977	1,760
Guatemala		-	4,002	13,250
Guyana	5,631	1,796	33,591	46,350
Haiti Republic	70.00		57	676
Honduras Republic	6,293	1,380	22,710	17,160
Jamaica	90,167	112,035	702,050	768,844
Leeward and Windward Islands	71,502	64,370	398,664(4)	515,437
Netherlands Antilles	21,038	3,625	89,102	57,258
Nicaragua		_		690
Panama	3,450	11,173	37,453	25,380
Peru	8,280	1,380	19,168	6,040
Puerto Rico	5,200	-,500	97	_
	1,046	1,898	12,144	10,713
St. Pierre and Miquelon			6,178	6,900
Surinam	1,665	157		
Trinidad and Tobago	35,367	27,938	240,194	554,134
Venezuela United States	230 35,650	51,316	230 231,003(4)	287,650
Totals	1,388,596	1,401,724	6,988,153(4)	10,455,188
Totals, All Countries	2,036,947	1,988,708	12,479,756(4)	17,790,157
	/ . 1 / 3 17 . 4 64 /	- 700 - (1/0	1 ( 4 00 ( / 4 / 3111 00 /	

nes - not elsewhere specified.

<sup>(1)</sup> 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.

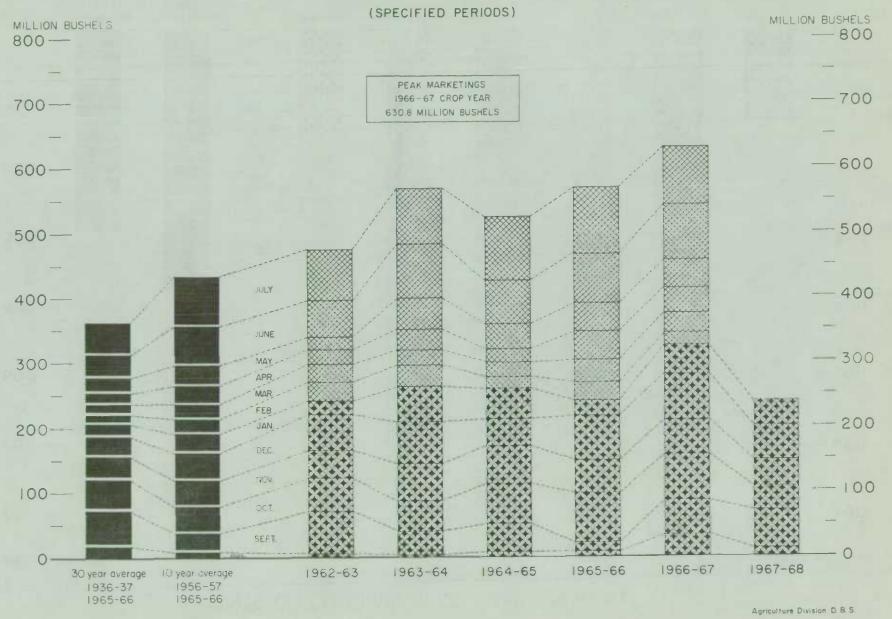
<sup>(2)</sup> In terms of wheat equivalent. Preliminary and unadjusted for time lag. Conversion rate: 2.3 bushels per cwt.

<sup>(3)</sup> Source - Canadian National Millers Association.(4) Revised figures.

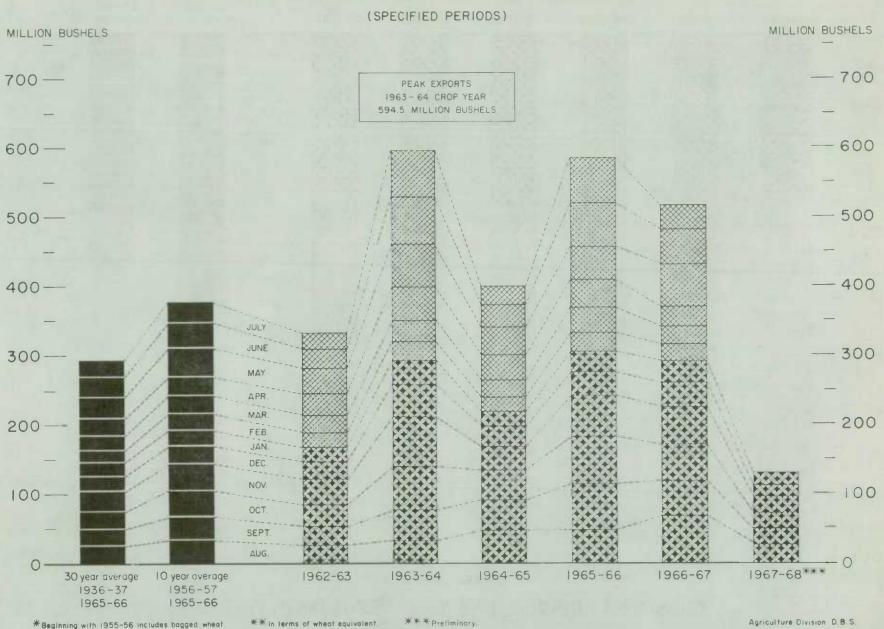
#### Canadian Wheat Board Weekly Average Cash Wheat Prices Basis in Store Fort William-Port Arthur

Class and Grade		Week		
	February 9	February 16	February 23	March 1
		cents and	eighths per bushel	
Initial Payment to Producers				
			170	170
1 Northern	170	170	170	170
2 Northern	166	166	166	166
3 Northern	162	162	162	162
4 Northern	155	155	155	155
5 Wheat	141	141	141	141
6 Wheat	137	137	137	137
Feed Wheat	133	133	133	133
1 C.W. Garnet	155	155	155	155
2 C.W. Garnet	150	150	150	150
3 C.W. Garnet	145	145	145	145
1 Alberta Red Winter	154	154	154	154
2 Alberta Winter	149	149	149	149
3 Alberta Winter	143	143	143	143
1 C.W. Amber Durum	170	170	170	170
2 C.W. Amber Durum	166	166	166	166
3 C.W. Amber Durum	162	162	162	162
International Wheat Agreement				
and Domestic Sales				
l Northern	191/7	191/6	191/7	191/6
2 Northern	190/7	190/6	190/7	190/6
3 Northern	189/7	189/6	189/7	189/6
4 Northern	185/7	185/6	185/7	185/6
5 Wheat	182/7	182/6	182/7	182/6
6 Wheat	179/7	179/6	179/7	179/6
Feed Wheat	175/7	175/6	175/7	175/6
I C.W. Garnet	185/7	185/6	185/7	185/6
2 C.W. Garnet	184/7	184/6	184/6	184/6
3 C.W. Garnet	183//	183/6	183/7	183/6
1 Alberta Red Winter	185/7	185/6	185/7	185/6
2 Alberta Winter	184/7	184/6	184/7	184/6
3 Alberta Winter	183/7	183/6	183/7	183/6
1 C.W. Amber Durum	206/7	206/6	203/5	202/6
2 C.W. Amber Durum	204/7	204/6	201/5	200/6
3 C.W. Amber Durum	200/7	200/6	197/5	196/6
Export - Class II				
1 Northern	191/7	191/6	191/7	191/6
2 Northern	190/7	190/6	190/7	190/6
3 Northern	189/7	189/6	189/7	189/6
4 Northern	185/7	185/6	185/7	185/6
5 Wheat	182/7	182/6	182/7	182/6
6 Wheat	179/7	179/6	179/7	179/6
Feed Wheat	175/7	175/6	175/7	175/6
1 C.W. Garnet	185/7	185/6	185/7	185/6
	184/7	184/6	184/7	184/6
2 C.W. Garnet	182/7	183/6	183/7	183/6
3 C.W. Garnet	206/7	206/6	203/5	202/6
1 C.W. Amber Durum				200/6
2 C.W. Amber Durum	204/7	204/6	201/5	
3 C.W. Amber Durum	200/7	200/6	197/5	196/6

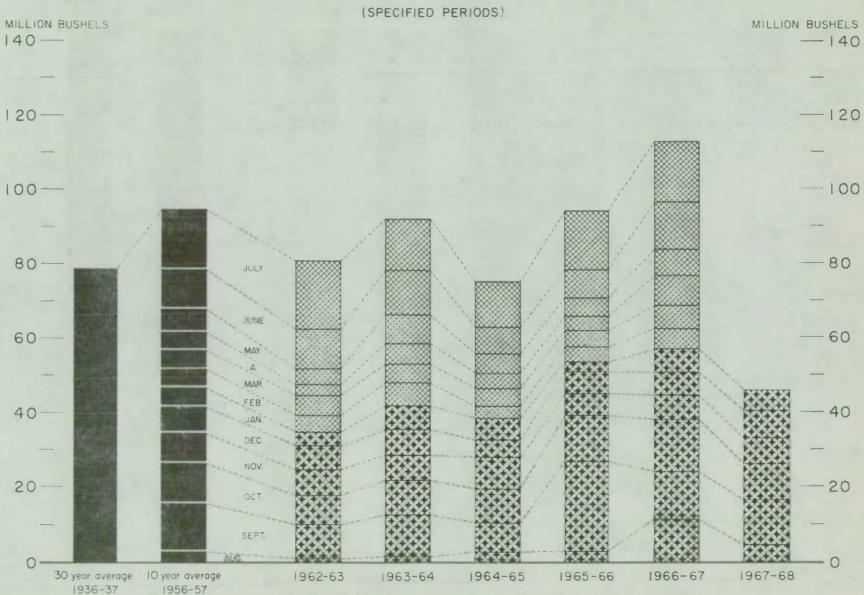
## FARMERS' MARKETINGS OF WHEAT, PRAIRIE PROVINCES



## EXPORTS OF CANADIAN WHEAT\* AND WHEAT FLOUR\*\*



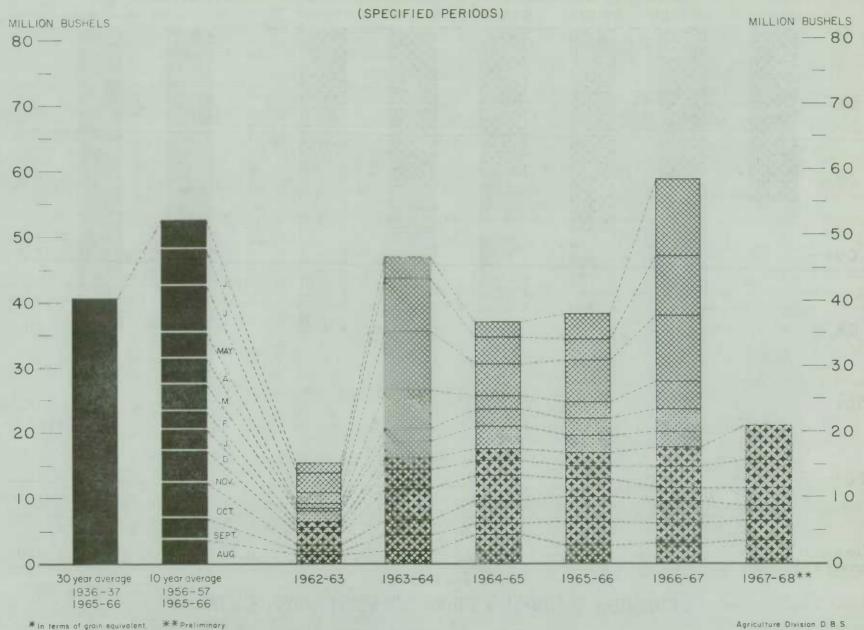
## FARMERS' MARKETINGS OF BARLEY, PRAIRIE PROVINCES



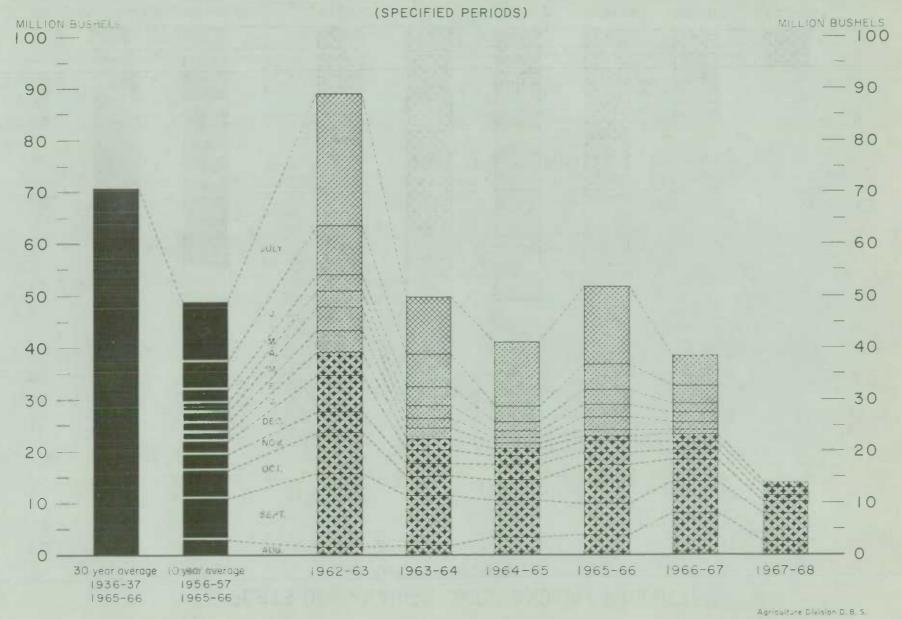
1965-66

1965-66

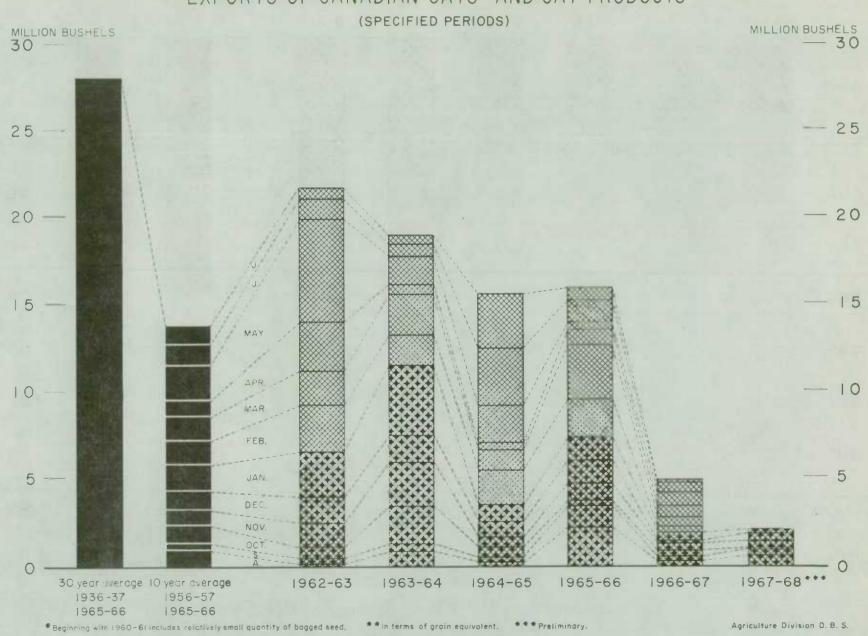
## EXPORTS OF CANADIAN BARLEY AND BARLEY PRODUCTS\*



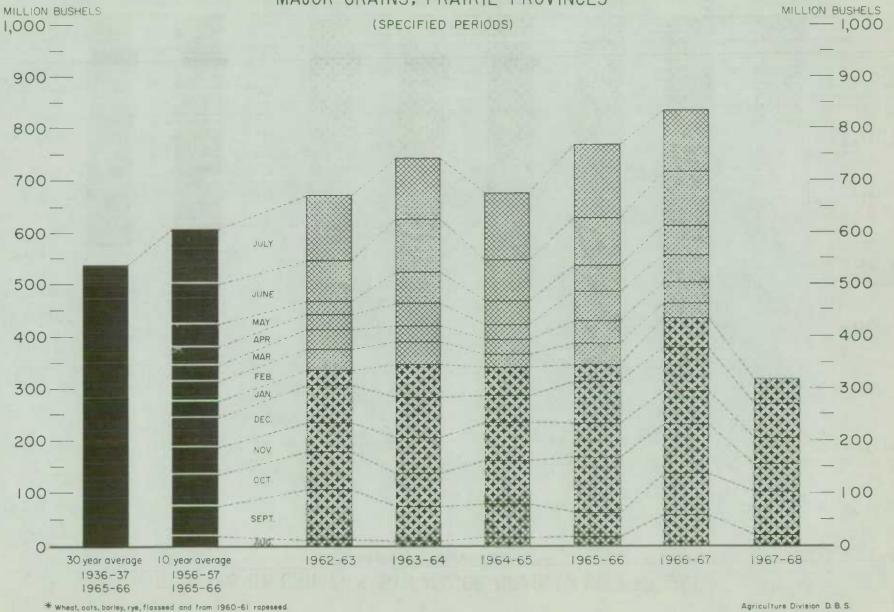
## FARMERS' MARKETINGS OF OATS, PRAIRIE PROVINCES



## EXPORTS OF CANADIAN OATS\* AND OAT PRODUCTS\*\*

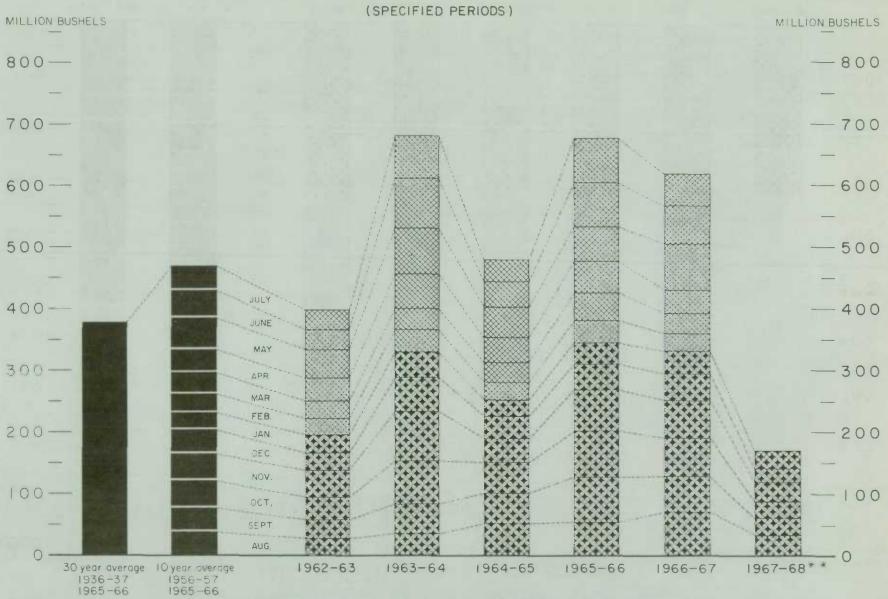


# FARMERS' MARKETINGS OF CANADA'S SIX MAJOR GRAINS, PRAIRIE PROVINCES



VII

## EXPORTS OF CANADA'S SIX MAJOR GRAINS AND PRODUCTS\*



<sup>\*</sup> Wheet, bagged seed wheat, and wheat flour; cots, bagged seed oots, and ootmeal and rolled oots; barley, malt and pot and pearl; rye, and rye flour; floxseed and from 1960-61 rapeseed.

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

Week Ending				
February 9	February 16	February 23	March 1	
	cents and ei	ghths per bushel		
170	170	170	170	
166	166	166	166	
			162	
			155	
			141	
			137	
			133	
			155	
			150	
			145	
			154	
			149	
			143	
			170	
			166	
162	162	162	162	
198/7	198/6	198/7	198/6	
	198/2		198/2	
			197/2	
			193/2	
			190/2	
			187/2	
			183/2	
			193/2	
			192/2	
			191/2	
			193/2	
			192/2	
191/3	191/2	191/3	191/2	
198/7	198/6	198/7	198/6	
			198/2	
			197/2	
			193/2	
			190/2	
			187/2	
			183/2	
			193/2	
			192/2	
			191/2	
		193/3	193/2	
192/3 191/3	192/2 191/2	192/3 191/3	192/2 191/2	
		February 9 February 16   cents and ei  170 170 166 166 162 162 155 155 141 141 137 137 133 133 155 155 150 150 145 145 154 154 149 149 143 143 170 170 166 166 162 162   198/7 198/6 198/3 198/2 197/3 197/2 193/3 193/2 190/3 190/2 187/3 187/2 183/3 193/2 191/3 191/2  198/7 198/6 198/3 193/2 191/3 191/2  198/7 198/6 198/3 193/2 191/3 191/2 193/3 193/2 191/3 191/2 193/3 193/2 191/3 191/2 193/3 193/2 191/3 191/2  198/7 198/6 198/3 193/2 191/3 191/2 193/3 193/2 192/3 192/2 191/3 191/2	Tebruary 9   February 16   February 23	

#### CANADIAN FLOUR MILLING SITUATION

Wheat flour production by Canadian mills during January 1968 amounted to 3,149,000 hundredweight, 11 per cent above the December 1967 output of 2,842,000 hundredweight, but 3 per cent less than the January 1967 figure of 3,235,000 hundredweight and 4 per cent below the ten-year (1958-67) average production for the month of January of 3,296,000 hundredweight. Mills reporting operations during January 1968 had a total rated capacity of 154,000 hundredweight per 24-hour day and on the basis of a 26-day working period 78.6 per cent of this rated capacity was effective.

Wheat milled for flour during January 1968 amounted to 7,044,000 bushels, 11 per cent over the 6,371,000 bushels milled during the preceding month but 3 per cent less than the 7,266,000 bushels milled during January 1967. Of the wheat milled for flour during January 1968, some 5,967,000 bushels were Western Canadian spring wheat (other than Durum) while the remainder consisted of Ontario winter wheat (591,000 bushels); Durum (400,000 bushels); and all other (86,000 bushels).

According to preliminary Customs returns, exports of Canadian wheat flour during January 1968 amounted to 865,000 hundredweight (some 1,989,000 bushels of wheat equivalent) 8 per cent below the 2,166,000 bushels exported during the previous month and 34 per cent lower than the adjusted January 1967 total of 3,004,000 bushels. Flour shipments during the month went to forty-eight countries with exports to Cuba amounting to 1,063,000 bushels of wheat equivalent and accounting for 53 per cent of the January 1968 total. Other principal markets for Canadian wheat flour during the month, with shipments in thousands of bushels of wheat equivalent were as follows: Britain, 348; Jamaica, 112; Leeward and Windward Islands, 64; United States, 51; Algeria, 50; Thailand, 28; Trinidad and Tobago, 28; and Hong Kong, 27.

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
1955-56-1959-60 average	99,148,211	39,752,589	16,349,156
1960-61-1964-65 average	91,128,177	40,834,088	15,769,803
1965-66	97,925,995	43,531,263	16,576,117
1966-67	90,084,646	39,978,571	13,848,208
1967-68(2)			
August	7,483,754	3,323,075	993,703
September	7,498,099	3,329,572	1,010,923
October	7,248,717	3,229,128	796,318
November	7,164,572	3,188,285	818,449
December	6,371,160	2,842,345	941,932
January	7,043,949	3,148,619	864,656
Totals	42,810,251	19,061,024	5,425,981
Same Months 1966-67(3)	47,840,959	21,156,389	7,734,851

<sup>(1)</sup> Based on Customs returns. Exports for the crop years 1945-46-1966-67 revised to remove effect of time lag in the returns made by Customs.

<sup>(2)</sup> Subject to revision.

<sup>(3)</sup> Revised figures.

#### UNITED STATES SITUATION

1967-68 Wheat Supplies 6 Per Cent Above Previous Year Although carryover stocks declined this decrease was more than offset by an increase in production and, as a result, total domestic wheat supplies in the United States for the current crop year are placed at 1,949.4

million bushels compared with the 1966-67 total of 1,846.9 million. The 425.0 million bushels carried over at July 1, 1967 were the lowest stocks in 15 years, while the 1967 crop, estimated at 1,524.3 million bushels, represented an increase of 16 per cent over the previous year's outturn of 1,311.7 million. Domestic disappearance during 1967-68 is now estimated at about 655.0 million bushels, 4 per cent less than the 681.4 million the year before. After deducting anticipated domestic requirements for the current United States crop year, some 1,294.7 million remain available for export and for carryover, an increase of 11 per cent over the 1,166.9 million in 1966-67.

Exports Below Previous Year

Exports of wheat and wheat flour in terms of grain equivalent during the period July 1967 - January 1968 amounted to 450.7 million bushels, 10 per cent less than

the 501.0 million exported during the same months last year. The balance remaining on February 1, 1968 for export and for carryover was estimated at 844.0 million bushels compared with 665.8 million on the same date a year ago.

#### United States Wheat Supplies

Item	1966-67(1)	1967-68(2)
	million bushels	
Carryover at beginning of crop year (July 1) Production	535.2 1,311.7	425.0(1) 1,524.3
Total estimated domestic supplies	1,846.9	1,949.4
Imports of wheat and wheat flour in terms of wheat for domestic use, July-January	1.3	0.4
Total estimated supplies(3)	1,848.2	1,949.7
Less estimated domestic requirements for crop year(4)	681.4	655.0(1)
Available for export and for carryover	1,166.9	1,294.7
Deduct: Exports of wheat as grain, July-January Exports of wheat flour in terms of wheat, July-	456.7	426.0
January(5)	44.3	24.7
Total exports of wheat and wheat flour(6).	501.0	450.7
Balance on February 1 for export and for carryover	665.8	844.0

<sup>(1)</sup> Revised. (2) Preliminary. (3) Excluding imports for February-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) Data include shipments for relief.

Crop and Weather
Conditions

The following extract has been taken from the Weekly Weather and Crop Bulletin published jointly by the United States Department of Commerce and the United States

Department of Agriculture for the week ending March 4, 1968.

Moisture continued short in the important winter wheat producing area of the Central and Northern Plains. Lastern Kansas, the Southern Plains, and the Southwest have adequate moisture and the wheat crop is in good condition. The wheat crop showed some deterioration in western Kansas as surface moisture is short in 90% of the counties in the western two-thirds of the State. Lack of snow cover and variable temperatures have caused some concern in northern areas. Winter wheat is greening up as far north as Montana. Precipitation is needed to promote growth and reduce the hazard of soil erosion.

Wheat made limited growth in Oklahoma as temperatures continued below normal. Most of the crop is in good condition with adequate moisture available. The Panhandle region is dry but 85% of the wheat in Oklahoma is rated good or better. Wheat is making good growth in Texas and making rapid development in the Southwest. In the eastern Corn Belt wheat is fair to good with some winter damage evident in late-sown wheat.

The 4th consecutive cold week in the Southeast minimized growth and development of small grains. Condition of small grains is fair throughout the region with most fields having satisfactory stands and little insect or disease damage. Seeding has been delayed in some areas due to the unseasonably cold weather. February was dry and moisture is needed in the Atlantic Coastal States.

On the West Coast small grains made rapid growth as temperatures averaged well above normal. Fall-seeded grains are making normal development in western Oregon, while moisture continues short in eastern areas. In Yuma County, Arizona, over half the small grain acreage has jointed with some fields heading.

Shift in Exports
By Class

According to the March 1968 edition of the Wheat Situation, published by the Economic Research Service, United States Department of Agriculture, there was a pronounced shift in

the pattern of exports of wheat by class, during July-January 1967-68, from that evidenced during that same period in 1966-67. Exports of soft wheat (both red and white) were up sharply from year-earlier levels. There was a slight decline in exports of hard winter and a very sharp decline in exports of hard spring. Hard spring was programmed extensively under P.L. 480 in 1966-67 when supplies of hard winter wheat were in shorter supply than in the current year. Similarly, exports of durum wheat this past July-January were off sharply from the year-earlier level when large quantities of feed grade durum wheat were exported.

According to the Bureau of the Census, United States
Department of Commerce, wheat flour production in the
United States in January 1968 was 21,437,000 hundredweight compared with 20,731,000
hundredweight the previous month and 20,278,000 hundredweight for January 1967.

Flour mills in December ground 48,354,000 bushels of wheat compared with 46,503,000 bushels in the previous month. Wheat offal output was 386,000 tons.

Cash Wheat Prices in the Kansas City and Minneapolis Markets

Date	Price	Date	D-4
Date		Date	Price
	cents per bushel		cents per bushel
ebruary 1, 1968	165 1/4 - 166	February 1, 1968	161 1/4 - 195 1/4
2	160 - 167 (1)	2	161 1/4 - 195 1/4
5	164 1/2 - 165	5	160 5/8 - 194 5/8
6	163 3/4 - 164 1/4	6	160 5/8 - 194 5/8
7	163	7	160 5/8 - 194 5/8
8	159 - 165 1/2(	1) 8	160 1/8 - 192 1/8
9	159 - 165 1/4(	1) 9	159 5/8 - 191 5/8
12	Lincoln's Birthday	12	Lincoln's Birthday
13	160 3/4 - 163	13	159 5/8 - 191 5/8
14	157 1/2 - 164	14	160 1/4 - 193 1/4
15	160 3/4	15	160 - 193
16	162 1/2 - 163	16	160 - 193
19	160 1/2 - 163 1/4	19	161 5/8 - 194 5/8
20	162 3/4 - 164	20	161 3/4 - 194 3/4
21	157 3/4 - 164 1/4	21	162 3/8 - 195 3/8
22	8	day 22	Washington's Birthda
23	161 1/4	23	163 1/2 - 196 1/2
26	157 3/4	26	162 5/8 - 197 5/8
27		27	161 1/2 - 196 1/2
28	160 1/4 - 160 1/2	28	161 1/4 - 196 1/4
29	158 3/4 - 161	29	160 7/8 - 194 7/8

Chicago Wheat Futures, High Points of Closing

Date	March	May	July	September	December
		cents a	and eighths per	bushel	
ebruary 1, 1968	148/5	152/2	151/6	154/6	159/6
2	149/2	152/3	151/5	154/3	159/4
5	149/1	151/6	150/2	153/2	158/2
6	148/4	152	150/6	153/6	159
7	149/6	152/3	151/3	154/2	159/4
8	149/4	152/3	152/1	154/6	159/7
9	149	152/2	151/7	154/6	159/6
12		Li	ncoln's Birthd	ay	
13	149/2	152	151/1	154/1	159/2
14	149/2	152	151	153/7	159
15	149/3	152/4	151/4	154/2	159/4
16	149/4	152/4	151/4	154/2	159/2
19	149/4	152/2	151/1	153/7	1.59
20	149/4	152/2	151/1	154/1	159/2
21	149	152	151	153/7	159
22			ington's Birth		~ >>
23	148/1	151/5	150/6	153/7	159
26	146/7	150/6	150/4	153/4	158/4
27	146	150	150/3	153/2	158/3
28	146	150	150/4	153/4	158/3
29	145/5	149/6	150/3	153/3	158/3

### AUSTRALIAN SITUATION

Wheat Supplies
Decline from
Previous Year

Reflecting the effect of a sharp decline in production, which more than offset a substantial increase in carryover stocks, total supplies of wheat in Australia for the 1967-68 crop year are estimated at 350.1 million bushels as against 483.2

million in 1966-67. The current harvest, presently forecast at 270.0 million bushels, is 42 per cent below the previous record of 466.6 million bushels harvested in 1966-67. Carryover stocks, at a record 80.1 million bushels, exceeded by a wide margin the 16.6 million at December 1, 1966. After deducting some 100.0 million bushels for anticipated domestic requirements, an estimated 250.1 million are available for export and for carryover during 1967-68, some 36 per cent below the 393.4 million in 1966-67.

Exports Lower
Than Previous Year

Combined exports of wheat as grain and wheat flour in terms of grain equivalent during the period December 1-January 27 of the current Australian crop year amounted to 44.5 million

bushels, 11 per cent smaller than the 50.1 million exported during the corresponding two months of the 1966-67 crop year. The balance remaining on January 28, 1968 for export and for carryover, at 205.6 million bushels, was in sharp contrast to the comparable 1967 total of 343.3 million.

### Australian Wheat Supplies

Item	1966-67(1)	1967-68(2)
	million bu	shels
Carryover, including flour as wheat, at beginning of crop year (December 1)		80.1 270.0(1)
Total estimated domestic supplies	483.2	350.1
Less estimated domestic requirements for crop year	89.8	100.0(1)
Available for export and for carryover	393.4	250.1
Deduct: Exports of wheat as grain, December 1-January 27 Exports of wheat flour in terms of wheat,	48.8	41.3
December 1 - January 27	1.3	3.2
Total exports of wheat and wheat flour	50.1	44.5
Balance on January 28 for export and for carryover	343.3	205.6

- (1) Revised.
- (2) Preliminary.

The following information relative to the Australian situation has been extracted from a report from Mr. J.F.G. Gibson, Assistant Commercial Secretary for Canada, Canberra, under date of February 12, 1968 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

According to a recent statement by the Australian Wheat Production Board's chairman, Dr. Allan R. Callaghan, present prospects are for a wheat crop of 270 million busiels from the current Australian barvest. Pointing out that earlier forecasts of greatly reduced receivals as a result of drought conditions in eastern and southern Australia have now been realized, Dr. Callaghan stated that the Board expects to receive only about 245 million bushels from the harvest. The breakdown of receivals by States is as follows:

> New South Wales......72.50 million bushels Victoria...........26.60 million bushels(incl. 4 million bushels grown in Southern N.S.W.)

South Australia..... 21.90 million bushels Western Australia.... 99.75 million bushels Queensland..... 24.27 million bushels Tasmania..... 0.10 million bushels

Total.....245.12 million bushels

The most serious production declines were felt in the States of South Australia, Victoria and New South Wales. Normally about 25 million bushels are retained on farms in Australia for seed and stock feed purposes but because of the drought conditions it is expected that 30 million will be retained on farms this year.

Commenting on drought effects and the current wheat supply situation Dr. Callaghan said:

'The effects of the drought are highlighted by the fact that total acreage in Australia for 1967-68 exceeded by nearly 2.25 million acres, the previous record made the year before of 20.8 million acres. Although the exact acreage is not known, it is considered that it was in the vicinity of 23 million acres. In spite of this, the 1967-68 crop is expected to be nearly 200 million bushels less than the record crop in 1966-67.

Fortunately the Board had a carryover at the end of November last year of 80 million bushels, and this, added to the 245 million bushels expected to be delivered from the present crop, brings a total availability of wheat to 325 million bushels. Only on three previous occasions, namely 1966-67, 1964-65, and 1963-64, has the Wheat Board had greater supplies for disposal in any one crop year'.

Now that this year's harvest is virtually completed, speculation is starting to arise as to the possible size of the 1968-69 harvest in spite of the fact that the main planting will not take place for a month or so. One member of the Australian Wheat Board has stated that Australia could easily have a 500 million bushel crop next year given the right conditions. He further indicated that a total of 9 million acres may be sown to wheat in New South Wales alone. Another official connected with the wheat industry has stated that he expects to see about 23 million acres sown to wheat throughout Australia during the coming season and he too, predicted a crop in excess of 500 million bushels. Both officials of course, emphasized that at this stage talk of 1968-69 wheat crop is premature as the

crop is not yet in the ground. Indeed, if Australia is to achieve a major crop during the forthcoming year a considerable amount of timely rain will have to be received in the growing areas where soil has been so badly depleted by the recent drought.

Wheat Sales

During the latter part of January the Australian Wheat Board signed a contract for the sale of 5.82 million bushels of wheat to Chile. The value of this sale has been estimated at Australian \$9 million (\$11 million Canadian). The terms of this sale are similar to those of the contract made approximately one year ago wherein Australia undertook to purchase one dollar's worth of Chilean products for every two dollar's worth of Australian wheat shipped to that country. As a follow on to the original contract has now been achieved it would appear that the terms of the original contract were most satisfactory to both countries. The mechanics of this operation are being performed by the Continental Grain Company's Australian office.

It is understood that negotiations are going on between Australia and India for the sale of about 200,000 tons (7,467,000 bushels) of Australian wheat for delivery to India during the month of April. Rumours of these negotiations first arose when it became known in London that India was looking for shipping space for two shipments of 100,000 tons (3,733,000 bushels) each of Australian wheat. These rumours were confirmed by the Australian Eigh Commission in New Delbi.

Just recently the chairman of the Australian Wheat Board announced the sale of 100,000 tons of flour (4,600,000 bushels of wheat equivalent) to Ceylon. This flour is to be shipped between March and October 1968 and ensures that Ceylon will continue as Australia's prime market for export flour. About 5 million bushels of Australian wheat will be milled in Australia to fulfill this contract.

Exports of Australian Wheat and Wheat Flour in Terms of Wheat December 1-January 27, 1967-68 and Corresponding Period 1966-67

Destination	Whe	at	Wheat Flour	
Destination	1966-67	1967-68	1966-67	1967-68
		thousand	bushels	
Western Europe				
FEC				
Germany, Federal Republic	-	72		- H
Netherlands	_	834		
Sub-total		906		_
Other Western Europe				
Britain	2,531	4,696	87	66
Ireland	403	419	-	
Malta	_	392	es 3	-
Norway	1,093	848		_
Sub-totals	4,027	6,355	87	66
Totals	4,027	7,261	87	66
Africa				
Malawi	110 -71	-	72	62
Mauritius	-	_	85	54
Mozambique		_	30	-

Exports of Australian Wheat and Wheat Flour in Terms of Wheat December 1-January 27, 1967-68 and Corresponding Period 1966-67

	Whee		Wl:eat	Flour
Destination	1966-67	1967-68	1966-67	1967-68
		thousand	bushels	
Africa (concluded)				
Rhodesia	365	384	_	
South Africa	3,322		_	
Sudan		422	OL SELL	_
Zambia	275	463	55	79
Others	4	(1)	20	39
Totals	3,966	1,269	262	234
Asia				
Aden	290	-	_	_
Aden and Aden I/T			130	29
Aden and Aden I/T Atta	_	_	36	70
Arabian Gulf	_	_	6	6
Arabian Gulf Atta		_	130	124
Ceylon	_	_	19	1,298
China	10,443	14,629	CONTRACTOR	-
Hong Kong	565	426	3	8
India	8,345	7,104	155-319	DE0_
Indonesia	_	_	170	829
Iran	564	-	_	-
Iraq	1,609	1,182	_	LI LOOMS
Japan	684	3,313	mar -	N 2 E O - I
Korea North	1,564	_	_	_
Kuwait	856	507	F10 127 E	_
Lebanon	832	_	_	-
Pakistan	11,471	_	1	_
Philippines	(1)	20	5	16
Saudi Arabia	396	_	_	_
Thailand	140	367	44	53
Malaysia				
Malaya	739	1,716	_	_
Sabah	-	í – I	6	2
Sarawak	_	_	4	5
Singapore	1,336	1,811	(1)	1
Others	28	33	19	17
Totals	39,862	31,108	572	2,458
Oceania				
New Zealand	917	732		_
Western Hemisphere				
Peru	_	921	Total	_
West Indies Area			65	77
Totals		921	65	77
Pacific Area and Sundries				
Pacific Islands	26	10	289	347
Ships' Stores and Sundries	_	-	24	20
Totals	26	10	313	367
Totals, All Countries	48,800	41,300	1,300	3,200

## WHEAT SITUATION IN ITALY

The following account of the current situation in Italy has been extracted from a report by Mr. R. Brookes, Commercial Assistant, Canadian Embassy, Milan, under date of February 15, 1968, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Production
According to Italy's latest official estimates, wheat production for 1967 is reported to be 9,550,000 metric tons (350.9 million bushels). The 1967 production shows an average overall increase of approximately 1.5 per cent over 1966. However, production of soft wheat is down by 9.1 per cent, while production of durum is up by 50.1 per cent over 1966.

The following table gives Italy's wheat production for the last three years (1965-1967):

Italian Wheat Production - 1965-67

Item and Unit	1965	1966	1967
Area sown	10,592	10,557	9,908
Yield per acre bushels	33.9	32.7	35.4
Production			
Wheat (except durum) '000 bushels		283,721	257,938
Durum Wheat u	71,572	61,905	92,961
Totals, wheat "	359,199	345,626	350,899

For the third consecutive year, total production of wheat has been at a very high level. It could have been even better if bad weather in the late Autumn of 1966 had not hampered sowing in high yielding regions of Northern Italy such as Piedmont, Veneto and Emilia, approx. 260,000 hectares (642,000 acres) less than 1966 - or minus 6.2 per cent.

The nation wide average yield of 2.38 metric tons per hectare (35.4 bushels per acre) achieved in 1967 is the highest ever reached by Italy. This is due to the record yield of durum in 1967 which is 1.8 metric tons per hectare (26.8 bushels per acre) - as against an average of 1.3 (19.3 bushels per acre) during the last five years.

In terms of quality, this year's crop is considered good, with high specific weights and good gluten content. Soft kernels in durums are considered neither widespread nor serious.

Consumption Italy's total national consumption, including seed wheat, is estimated at approximately 9.4 million metric tons (345,387,000 bushels) per year. Theoretically, Italy could therefore be considered self-sufficient in wheat. In practice, however, given the increasing consumption of durum (and con-

sumption will increase still further as the full implementation of Law No. 580 of July 4, 1967 takes place establishing rules and regulations for the trade of cereals and milled products as well as the manufacture of bread and alimentary "pasta" \*). Italy will need to import fairly large quantities of durums to cover its needs. With regard to non-durums, the situation is less clear; one trend will be to reduce imports of hard wheat by sizeable quantities as it will not be used to the same extent in pasta-making; on the other hand if Italy's flour exports continue to rise, at present rapid rate, larger imports of wheat will be necessary to replace that used in making export flour.

Italy's annual per-capita consumption of wheat is still one of the world's highest: 165 kilos (364 pounds) little below the pre-war figure of 175 kilos (386 pounds). This is so in spite of Italy's changing food trends and habits in recent years which has seen a lowering in the consumption of cereal products and derivatives and a considerable increase in foods of animal origin, particularly beef.

Italian Wheat Imports - July 1 - June 30

Product	1964-65	1965-66	1966-67
		thousand bushels	
Wheat (except durum)	20,538	23,364	17,976
Durum wheat	5,546	14,998	18,771
Totals, wheat	26,084	38,362	36,747

As indicated by the above table, total imports of wheat for 1966-67 are approximately equal to those for 1965-66 and well above those of 1964-65. Imports of non-durum wheat are down, while those of durums are up.

Italian Wheat and Wheat Product Exports, June 1 - July 31

Product	1964-65	1965-66	1966-67
		metric tons	
Wheat	6,255	12,057	37,077
Wheat flour	189,926	285,960	528,249
Semolina	2,504	2,899	5,628
Wheat alimentary pastas	39,380	47,341	50,401

It will be noted that exports of wheat flour have greatly expanded, from the 1964-65 crop year of 190,000 metric tons to the 1966-67 crop year of 528,250 metric tons.

Italy's exports of wheat flour might be considerably larger if the Italian Government were not so slow in making "restitutions" (or export subsidies) to Italian exporters. The export subsidy is calculated to represent about 50 per cent of the value of the exported product. The length of time (one year or more) it takes the Italian exporter to receive his subsidy makes it difficult for him to compete with French and German exporters who reportedly get paid within a period of approximately 30-45 days. It is estimated that the enormous delay in obtaining the export drawback costs the Italian exporter about Lire 3,000 per ton (14 cents per bushel). Italian operators are pressing the Government to urgently remedy this situation by speeding up the subsidy administration.

<sup>\*</sup> Requiring increasing percentages of durum wheat in pasta.

## ARGENTINE SITUATION

1967-68 Wheat Supplies
16 Per Cent Above
Previous Year

Total estimated supplies of wheat in Argentina for the 1967-68 (December-November) crop year are placed at some 288.3 million bushels and exceed by a considerable margin the previous season's total of

248.2 million. Current crop year supplies consist of the December 1 carryover of 16.4 million compared with 13.8 million the year before, while the 1967 production, at 271.9 million, represented a 16 per cent increase over the 234.4 million harvested in 1966. After making an allowance of 156.2 million for anticipated domestic requirements, an estimated 132.1 million are available for export and for carryover in 1967-68, some 33 per cent greater than the 99.1 million the previous year.

Exports Sharply Below Last Year Preliminary exports of wheat and wheat flour in terms of wheat equivalent during December 1967 - January 1968 amounted to 9.3 million bushels, in contrast to

the 21.0 million exported during the same two months in 1966-67. The balance remaining on February 1, 1968 for export and for carryover was estimated at 122.8 million bushels, compared with the February 1, 1967 total of 78.2 million.

Argentine Wheat Supplies Item 1966-67(1) 1967-68(2) million bushels Carryover at beginning of crop year (December 1) (3).. 13.8 16.4(1) Production..... 234.4 271.9(1) Total estimated domestic supplies..... 248.2 288.3 Less estimated domestic requirements for crop year .... 149.1 156.2(1) Available for export and for carryover..... 99.1 132.1 Deduct: Exports of wheat as grain, December-January..... 20.9 9.2 Exports of wheat flour in terms of wheat, December-January...... 0.1 0.1 Total exports of wheat and wheat flour..... 21.0 9.3 Balance on February 1 for export and for carryover... 78.2 122.8

(1) Revised.

(2) Preliminary.

(3) Includes allowances for farm stocks.

The following account of the Argentine situation has been extracted from a report from Mr. H.E. Ryan, Assistant Commercial Secretary (Agriculture) Buenos Aires, under date of February 22, 1968 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce. Where possible conversions to Canadian measures and currency have been made for the convenience of our readers.

By the end of January, the wheat harvest had been completed, terminating a season of unfavourable weather conditions as well as one in which the Argentine crop suffered from disease outbreaks in many regions. The second official production estimate published by the Secretariat of Agriculture confirms the losses suffered, as it was decreased by 400,000 metric tons (14.7 million bushels) to 7,400,000 metric tons (271.9 million bushels). There is some feeling among the trade that, in fact, the crop will be closer to 7 million tons (257.2 million bushels).

During January, the market remained firm, although prices decreased somewhat near the end of the month. In mid January 1,525 pesos per 100 kilos (\$1.27 per bushel)were being paid in the Buenos Aires Futures Market for February delivery, with 1,549 pesos (\$1.29 per bushel) offered for March and 1,582 pesos (\$1.32 per bushel) for April. By the end of the month, these prices had decreased by 20 to 30 pesos (2 to 3 cents per bushel). Present prices in the Futures Market are 1,515 pesos (\$1.26 per bushel) for March delivery, 1,555 (\$1.30 per bushel) for April, 1,620 (\$1.35 per bushel) for May and 1,670 (\$1.39 per bushel) for June Futures. The Buenos Aires Cereal Exchange is presently quoting 1,500 per 100 kilos (\$1.25 per bushel) for hard wheat, 1,460 (\$1.22 per bushel) for semi-hard and 1,740 (\$1.45 per bushel) for Durums. In Bahia Blanca the spot prices are some 50 pesos (4 cents per bushel) lower than in Buenos Aires.

The National Grain Board by February 1, the day on which it suspended the purchase of wheat at terminal positions, had bought from producers 1.2 million tons (44,092,000 bushels), and by the end of the month the Grain Board had purchased nearly 2 million tons (73,487,000 bushels) the increase reflected deliveries to internal positions. With the ruling minimum and support prices and a weak international price, the trade has purchased only small quantities of wheat this year, with the exception of Durums. The Grain Board has been purchasing on the basis of 70 per cent cash and the remainder spread over a period of up to 90 days, and at the support level of 1,500 pesos per 100 kilos (\$1.25 per bushel) for Euenos Aires.

To date, the Argentine Government has not reached an agreement with Brazil for the annual purchase of 1 million tons (36,743,000 bushels). The Brazilians have been tendering for their wheat purchase every 3 weeks and the last two tenders accepted were for the US and French wheat, the French being offered at 49 dollars per ton FOB European port. Argentine quotations for these tenders were approximately 62 dollars per ton FOB Argentine port, which would have been a CIF Brazil price of approximately 67 dollars. While negotiations continue to finalize the agreement, Brazil has indicated that the Argentine price is somewhat out of line with other sources, and also that Argentina should consider increasing purchases of Brazilian goods, including steel products, in order to reduce the inbalance in trade which exists in favour of Argentina. Another problem which has arisen concerns the sale of wheat to Uruguay, as Argentine exporters who had hoped to obtain this business have now been unable to do so due to an agreement that country negotiated with the U.S.A. under PL 480 which in part covered 100,000 tons (3,674,000 bushels) of wheat.

Exports during the month of January totalled 210,000 metric tons (7,716,000 bushels) with lots going to Britain, Italy, the Netherlands as well as neighbouring South American countries.

Argentine Wheat Exports December 1966 and 1967

Destination	1966	1967
Western Europe EEC	thousar	nd bushels
Belgium Italy Netherlands	103 452 94	<u>-</u> 542 <del>-</del>
Sub-totals	649	542
Other Western Europe Britain Portugal	1,118 258	= 1
Sub-total	1,376	
Totals	2,025	542
Asia Cyprus	381	-
Western Hemisphere Bolivia Brazil Colombia Paraguay Peru	4,575 — — 515	116 - 470 371 428
Totals	5,090	1,385
Totals, All Countries	7,496	1,926

# CRAIN SITUATION IN FEDERAL REPUBLIC OF GERMANY

The following account of the current grain situation in the Federal Republic of Germany has been extracted from a report received from Mr. G.H. Musgrove, Acting Commercial Secretary (Agriculture) Canadian Embassy, Bad Godesberg, Germany, under date of February 9, 1968 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Weather and Crops

Much above-normal rainfall has been the principal characteristic of this crop year's weather conditions to date. Two results can be forecast from this fact: first, high soil moisture represents a stock of relative warmth which insulates soil, plants and the lower layers of air against cold spells and even short periods of frost; secondly, since winter precipitations are the major water resources for winter grains, their further development will be favourable.

There have been no reports of frost kill, and water-logging has caused minimal damage. The only danger seems to be another frost period announced for February and the transition from this frost period to warmer weather with sunshine during the day and frost during the night. These are the factors which normally are responsible for winter damage.

With some precaution it can be stated that another bumper grain crop can be expected, due mainly to the fact that the areas of the high yielding winter grains have been expanded; winter wheat up 5 per cent, and winter barley up 10 per cent compared with last year. The reduction of the winter rye area has slowed down as expected: being down only 1 per cent. The area sown to summer wheat will be 7 per cent smaller than last year, which means a reduction to below the long term average, while the winter wheat area has reached an all time record.

The following table re wheat supply and disposition has been worked out on the basis of different sources. It should be noted that the 1967-68 figures cover the period June 1967 to the end of July 1968, as the LLC crop year starts with August.

Wheat Supply Situation

Crop Year	1965-66	1966-67	1967-68
SECURIOR NAMED DESCRIPTIONS		thousand bushe	els
upply			
Initial stocks	100,272	83,848	79,035
New crop	157,225	161,560	207,416
Imports	70,878	67,791	73,487
Totals, supplies	328,375	313,200	359,937
Exports	30,534	23,516	29,395
isposition	138,596	138,081	146,973
Human consumption	64,080	62,611	80,835
Animal feed	8,524	8,818	9,002
Seed			
Industrial use	2,792	1,139	2,572
Totals	213,993	210,649	239,383
Stocks at end	83,848	79,035	91,159
Totals, disposition	328,375	313,200	359,937

In this table, the carryover stocks cannot be ascertained. They consist of farm stocks, commercial stocks and the Federal Reserve. As of June 30, 1967, the appropriate figures were: Farm stocks - 197,000 metric tons (7,238,000 bushels): commercial stocks - 537,900 metric tons (19,764,000 bushels); Federal Reserve - 1,300,000 metric tons (47,766,000 bushels) (estimated), amounting to a total of 2,034,900 metric tons (74,769,000 bushels) instead of 2,151,000 metric tons (79,035,000 bushels). It must be assumed that the Federal Reserve is temporarily higher than the figure taken from the Federal Budget, which would be reasonable, since a major part of the intervention purchases normally is released after July 1, before wheat from the new harvest is available or suitable for milling.

Farm Sales

Total grain sales in the July-November period were 5,516,300 metric tons, or 31 per cent of the total crop, compared with 4,496,200 metric tons during the same period in 1966, which was only slightly less than 31 per cent.

Wheat sales amounted to 2,594,100 metric tons (95,316,000 bushels), compared with 1,996,800 metric tons (73,369,000 bushels) the year before. Total sales of bread grains were 3,537,400 metric tons, and 2,826,500 the year before. Approximately the same relations can be found with feed and industrial grains; total sales were 1,978,900 metric tons.

Farm Stocks

At the end of November, farm stocks of wheat were 38 per cent of the wheat crop, compared with 37 per cent in 1966.

Total bread grain stocks were approximately 3,925,000 metric tons, which is 870,000 metric tons more than the year before, and 646,000 metric tons above the average of the last six years. Of this total 2,232,000 metric tons (82,011,000 bushels) were wheat.

Market Stocks
On December 1, 1967 market stocks of all grains were 4,568,000 metric tons grain value, compared with 3,538,000 metric tons one year earlier. Of the December 1967 total, 2,061,500 metric tons (75,746,000 bushels) were wheat, 638,500 metric tons (25,136,000 bushels) were rye, and 1,163,800 metric tons (53,452,000 bushels) were barley. Considerable increases over the year before occurred with wheat - plus 606,000 metric tons (22,266,000 bushels), and barley plus 216,000 metric tons (9,921,000 bushels).

Production of Mixed Feeds

Total production of mixed feeds in the July-November
1967 period was 3,061,700 metric tons, compared with
2,920,200 metric tons the year before. The increase mainly results from larger
amounts of poultry feeds. The output for cattle was smaller. The grains milled for
mixed feeds were 1,211,800 metric tons, compared with 1,121,700 metric tons the year
before, largely on account of greater use of corn (721,300 instead of 631,700 metric
tons).

Market Prices for Since our last report, market prices for wheat (EEC quality standard) have developed as follows: October - 101.9; November - 102.3; and December 101.5 per cent of the respective intervention prices. Comparable figures for rye were: 103.6; 104.2; and 103.7. Those for brewing barley were: 110.3; 110.2; and 109.9.

Intervention Purchases Until January 1, 1968 were:

	1968 Year thousand bushels		
Bread wheat	5,401	2,153	
Rye	2,067	3,366	
Mixed grain	_	16	
Barley	3,270	1,718	

Until the same date, 276,000 bushels of wheat were denatured.

West German Wheat Imports July-November 1967 and 1966

	Jul	y-November	1966	July-	July-November 1967		
Country	Wheat	Durum Wheat	Total Wheat	Wheat	Durum Wheat	Total Wheat	
			thousand by	ushels			
Canada	6,389	4,593	10,982	8,360	1,616	9,976	
United States	5,448	2,318	7,766	5,613	359	5,972	
Argentina	31	-	31	64	37	100	
E.E.C	4,984	-	4,984	8,145	9	8,154	
Others	416	(1)	416	6,433	-	6,433	
Totals	17,268	6,911	24,179	28,616	2,021	30,637	

# (1) Less than 500 bushels.

Total wheat imports to date, at 833,803 metric tons (30,637,000 bushels) are surprising when keeping in mind the extremely high domestic wheat crop last year; imports are up 27 per cent from the July-November 1966 period. The above table shows that this increase was largely in shipments from EEC member countries and certain third countries, while supplies from both Canada and the United States declined. The Canadian share in total imports is 33 per cent, compared with 46 per cent the previous year, and the United States figure dropped from 32 per cent to 20 per cent. Argentina's increase can be neglected; her supplies still are below her long-term average. However, imports from EEC member countries now are almost 27 per cent, compared to less than 21 per cent in the comparable period the year before, with imports from France having gone up from 17 per cent to 18 per cent of the total.

Most interesting is the breakdown of "other": Sweden, 62,979 metric tons (2,314,000 bushels), which is more than any former figure registered on imports from that country; Austria, 884 metric tons (32,000 bushels); U.S.S.R., 9,780 metric tons (359,000 bushels), after an interruption of three years these are the first imports from the Soviet Union; Rumania, 80,250 metric tons (2,949,000 bushels), Panama, 285 metric tons (10,000 bushels); and Australia, 20,913 metric tons (768,000 bushels), counting for approximately 3 per cent of total imports.

A look at the Durum figures proves what has been forecast by the Durum millers: EEC member countries become suppliers of Durum wheat. While in the whole crop year 1966-67 no Durum was brought in from these countries, in the July-November 1967 period France supplied 250 metric tons (9,200 bushels). This is only 4.5 per cent of Durum imports so far, but can be the beginning of a trend which is likely to continue as Durum wheat production develops in ELC countries. The fact that total Durum imports until the end of November 1967 at 55,003 metric tons (2,021,000 bushels) are only 29 per cent of comparable figures the year before results from excessive imports in the old crop year, when import conditions were more favourable. However, stocks of Durum resulting from these excessive imports are only 116,963 metric tons (4,298,000 bushels), while the present deficiency in imports is 133,090 metric tons (4,890,000 bushels). It remains to be seen whether Durum imports from third countries will return to their former size (Federal Minister of Agriculture, Hoecherl, suggested that also non-durum wheat should be used for pasta products to make them competitive with Italian offers), and whether imports from third countries will recover at all.

Imports of bread grains (including flour and other grain products) totalled 890,825 metric tons grain value, 188,781 metric tons more than during the same time one year earlier.

Wheat Flour Exports(1)

The attached table shows wheat flour exports of
143,235 metric tons (3,158,000 hundredweight) for the
July-November 1967 period, approximately 3,000 metric tons (66,000 hundredweight) or
2 per cent, more than the year before. It is too early to say that this increase
indicates a trend which, based on a change in the export refunding system, will
further develop. However, backed by new common regulations and the European
Guarantee Fund, exports of flour could become one major safety valve for wheat
surpluses within the Community.

The July-November figures are roughly in line with former exports: (data taken from our former reports)

July-Nov.	1963-64	256,195	metric	tons	(5,648,000	hundredweight	t)
July-Nov.	1964-65	121,384	metric	tons	(2,676,000	п	)
July-Nov.	1965-66	146,551	metric	tons	(3,231,000	11	)
July-Nov.	1966-67	140,159	metric	tons	(3,090,000	II -	)
July-Nov.	1967-68	143,235	metric	tons	(3,158,000	11	)

<sup>(1)</sup> Not converted to wheat equivalents.

### GRAIN SITUATION IN BRITAIN

The following account of the current crop situation in Britain has been extracted from a report by Mr. F.G. Beaudette, Assistant Commercial Secretary, London, under date of February 20, 1968, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Weather and Crops

Weather towards the latter part of January became somewhat milder with rainfall below normal in some areas of the country. During February conditions have been mainly cold with snow in many parts, but the weather is now less severe with more rain. Field work has been chiefly confined to ploughing with some sowing on lighter soils. Autumn sown cereals are making good progress but germination has been slow. There has been slug damage and water logging but only to a minor extent. The snow has given some protection from frost. Drilling of winter cereals is generally well up-to-date and winter wheat sowings for England and Wales are estimated at 1,677,000 acres compared with 1,345,000 acres last year. (both figures December estimates).

Requirements and Supplies The Fourth Statistical Statement issued by the Home Grown Cereals Authority shows no change in the estimated domestic production of cereals at 3.85 million long tons (143,733,000 bushels).

for wheat and 10.75 million long tons for barley and other coarse grains. The estimate for wheat imports has been increased by 50,000 long tons (1,867,000 bushels) to 4.05 million (151,200,000 bushels) due to the current availability of low priced Continental wheat and it is assumed that the increase in total wheat supplies will bring about an end year stock increase of 50,000 long tons (1,867,000 bushels).

The Ministry of Agriculture have announced that stocks Stocks of Grain on Farms of grain on farms as at December 31, 1967, are estimated at 7.98 million long tons comprising wheat 2.21 million tons (82,507,000 bushels), barley 5 million tons (233,334,000 bushels) and oats 780,000 tons (51,388,000 bushels) as against 1.89 million tons (70,560,000 bushels) 4.51 million tons (210,467,000 bushels) and 630,000 long tons (41,506,000 bushels) respectively, for the previous year.

The Ministry of Agriculture announced that the advance Cereals Deficiency Payment deficiency payment on wheat for the second accounting period (October 1 to November 30, 1967) for the 1967-68 cereal year, will be 3/2d per long cwt (22.0¢ per bushel). Payment will be made on about 621,000 long tons (23,184,000 bushels) of millable wheat qualifying during the period and in addition, payment will be made on the national millable content of about 9,000 long tons (336,000 bushels) of wheat not millable solely by reason of excess moisture. An amount of 2.7d per long cwt (1.5c per bushel) will be deducted in respect of levy payable to the Home Grown Cereals Authority.

Flour Prices

The Covernment announced that following proposals by the milling industry, increases in the price of flour, chiefly on account of the increased costs attributable to devaluation, are to be allowed. The industry has been informed that price increases varying between 8/-(\$1.04) and 10/-(\$1.30) per sack of 280 lbs for bakers flour and between 12/-(\$1.56) and 12/6d (\$1.62) per sack for springs flour would be consistent with the Government's prices and incomes policy. However, since some of the larger concerns are proposing price increases of 8/-(\$1.04) per sack only, normal commercial competition is expected to restrict price increases to this order. The new prices will come into force on February 12, 1968.

Values of domestic wheats tended to be somewhat easier Wheat Markets but there was little interest. Soft milling wheat was sold at 23/6d per long cwt (\$1.64 per bushel) for immediate delivery. Feed wheat brought little interest due to competitive offers from the Continent.

### WHEAT SITUATION IN JAPAN

The following account of the wheat situation in Japan has been extracted from a report from Mr. G.M. Wansbrough, Assistant Commercial Secretary (Agriculture) Canadian Embassy, Tokyo, under date of February 22, 1968 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce. Where possible, conversions to Canadian measures have been made for the convenience of our readers,

Domestic production of wheat in the 1967 crop year, Domestic Production according to the Ministry of Agriculture and Forestry, totalled 996,900 metric tons (36.6 million bushels) a decline of 28,100 metric tons (1.0 million bushels) from the 1966 production of 1,025,000 metric tons (37.7 million bushels). The combined production of wheat and barley was down only 4.7 per cent

compared to the 1966 crop in spite of a decline in planted area from 809,100 hectares to 718,900 hectares (2.0 million acres to 1.8 million acres). Government purchases of the new wheat crop, as of September 30, totalled 615,641 metric tons (22,621,000 bushels) compared to 615,859 metric tons (22,629,000 bushels) at the same date last year.

Imports The Food Agency's purchases of foreign wheat during the first half of the 1967 fiscal year (April 1967 to September 1967) were as follows:

Country	Class	April-September	
- Courtery		1966	1967
		thousand	bushels
For Staple Food			
U.S.A.	Western White	15,912	13,617
	Hard Winter Ordinary	_	2,181
	Hard Winter 11.5 per cent	5,109	5,511
	Hard Winter 13 per cent	8,230	5,545
	Dark Northern Spring		
	14 per cent	3,519	6,366
	Durum	287	272
	Sub-totals	33,059	33,492
	Mariana Na 2/2	24 207	17, 270
Canada	Manitoba No. 2/3	24,387	16,269
	Manitoba No. 4	294 176	119
	Durum	1/0	119
	Sub-totals	24,857	16,388
Australia	New South Wales F.A.Q	44	560
	Queensland Prime Hard		
	13 per cent	44	1,352
	Sub-totals		1,912
	Grand Totals	58,004	51,792
For Feed			
U.S.A.	Hard Winter Ordinary	4,048	5,947
U.U.A.	Hard Winter 13 per cent	3,292	3,556
			-,==
	Sub-totals	7,340	9,502
Canada	Manitoba No. 4	4,072	4,072
Australia	Western Australia F.A.Q	6,758	6,809
	Victoria F.A.Q	941	2,027
	New South Wales F.A.Q		44
	Queensland Prime Hard		
	13 per cent	548	1,262
	Off-Grade	73	10,151
	Sub-totals	8,320	10,294
	Grand Totals	20,804	23,868

Government plans for the last half of the 1967 fiscal year October 1967 to March 1968) call for imports totalling 2,191,000 metric tons (80,505,000 bushels) staple food: 1,612,000 metric tons (59,230,000 bushels) feed: 579,000 metric tons, (21,274,000 bushels). At this level, total wheat imports for the 1967 fiscal year will be 4,250,151 metric tons (156,165,000 bushels), compared with 4,051,800 metric tons, (148,877,000 bushels) in the 1966 fiscal year.

Canada's share of the Japanese wheat market declined considerably in the past year as is evident in the statistics on foreign wheat purchases for the first half of the fiscal year 1967.

Japanese Food Agency Resale Pricing System On November 2, 1967 the Japanese Food Agency announced the current resale prices for foreign wheats in dollars per bushel:

\$3.05	New South Wales F.A.Q	\$2.80
\$3.03	Hard Winter Ordinary	\$2.77
\$3.01	Western White	\$2.86
	Domestic No. 2 Class	
\$2.94	No. 3 Grade	\$2.62
\$2.93		
	\$3.03 \$3.01 \$2.94	\$3.03 Hard Winter Ordinary

### CALENDAR OF WHEAT EVENTS

February 12

According to a report received from Mr. J. E. G. Gibson, Assistant Commercial Secretary for Canada, Canberra, present prospect are for a wheat crop of 270 million bushels from the current Australian harvest.

15

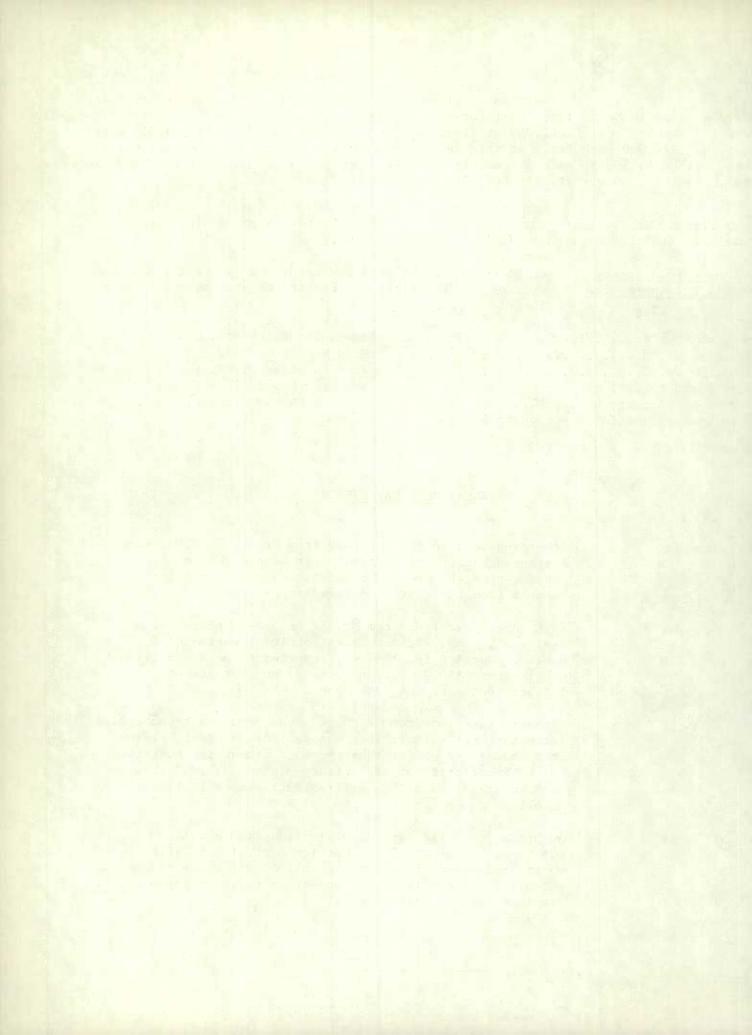
In a report received from Mr. R. Brookes, Commercial Assistant, Rome, Italy's latest official estimate of wheat production for 1967 was reported to be 9.6 million metric tons (350.9 million bushels) an increase of about 1.5 per cent over the 1966 crop.

22

A report received from Mr. H. E. Ryan, Assistant Commercial Secretary (Agriculture) for Canada, Buenos Aires, stated that the second official estimate of production published by the Secretariat of Agriculture placed the 1967-68 wheat crop in Argentina at 7.4 million metric tons (271.9 million bushels).

29

According to World Agricultural Production and Trade, published by the U.S.D.A., Foreign Agricultural Service, world production of breadgrain in 1967 was close to the sharply increased level of 1966 and 8 per cent above the previous largest harvest of 1964.





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