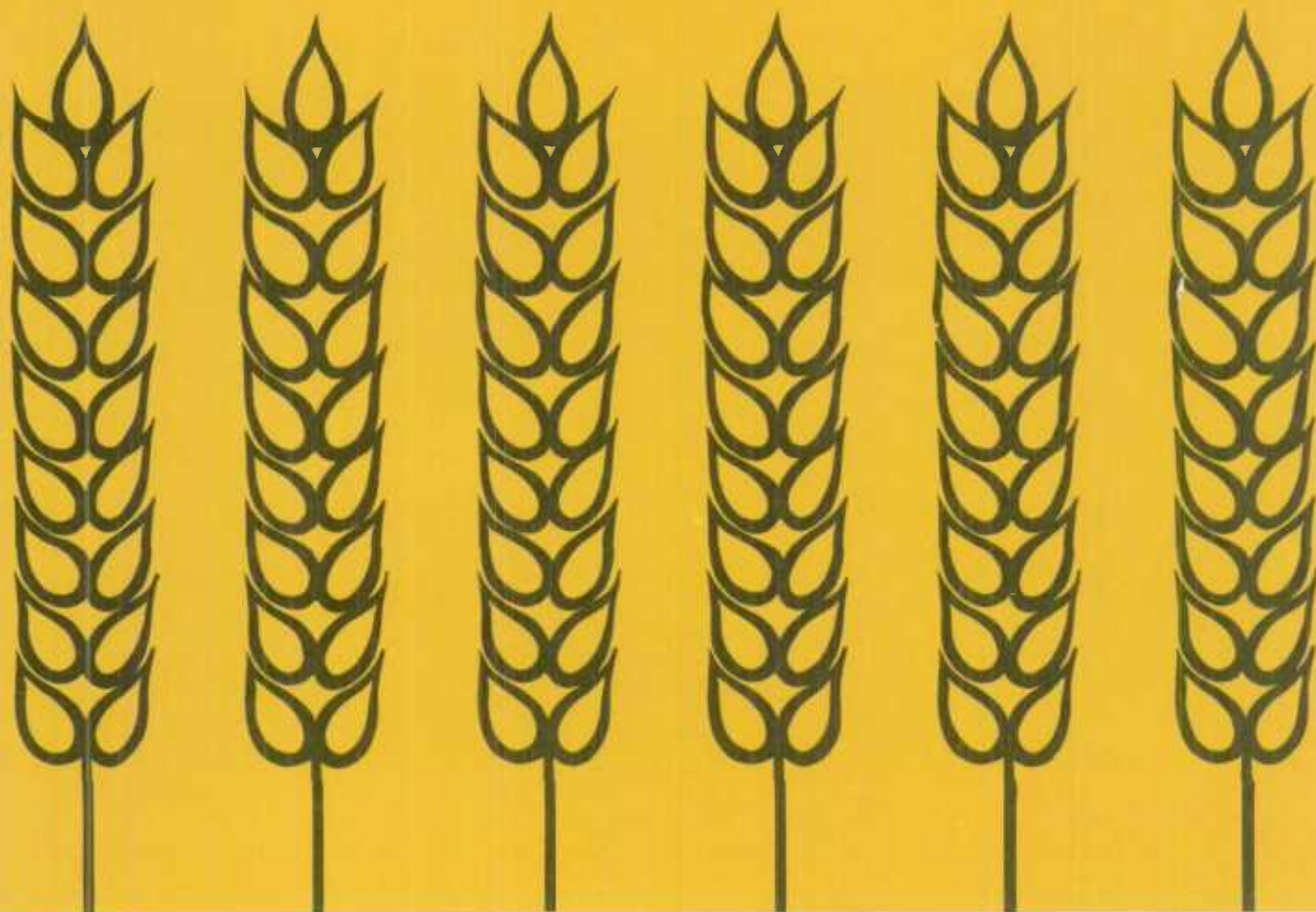


# The wheat review

SEPTEMBER 1971





STATISTICS CANADA  
Agriculture Division  
Crops Section

## THE WHEAT REVIEW

SEPTEMBER 1971

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## S Y M B O L S

The following standard symbols are used in  
Statistics Canada publications:

- .. figures not available.
- nil or zero.
- P preliminary figures.
- r revised figures.

# WORLD WHEAT SITUATION

## August Exports Below Last Year's Level

Total exports of wheat and wheat flour in terms of wheat from the four traditional major exporters during August 1971 have amounted to 121.3 million bushels, a decrease of 10 per cent from the 134.4 million bushels exported during the same month in 1970 but 6 per cent more than the ten-year (1960-69) average shipments for the same month of some 114.6 million bushels. As indicated in the accompanying table based on the Canadian crop year, exports from Canada were at a higher level this year than last while those from Australia, United States and Argentina were lower

## Exports of Wheat and Flour in Terms of Wheat, August 1971 with Comparisons

August	Canada	Australia	United States	Argentina	Total	France
			million bushels			
1950 .....	15.5	11.7	14.8	7.0	49.0	
1951 .....	21.7	11.5	42.7	7.1	83.0	
1952 .....	32.7	2.5	26.1	-	61.3	
1953 .....	28.7	5.0	20.5	9.9	64.1	
1954 .....	19.2	5.8	17.8	10.7	53.5	
1955 .....	23.4	6.5	25.0	10.4	65.3	
1956 .....	29.4	16.0	42.7	9.1	97.2	
1957 .....	27.6	9.5	35.8	5.8	78.7	
1958 .....	25.8	8.2	38.1	5.6	77.7	
1959 .....	24.5	9.0	33.4	5.6	72.5	
1960 .....	26.9	8.6	41.7	12.1	89.3	
1961 .....	38.8	20.6	51.2	1.2	111.8	
1962 .....	25.0	8.3	44.2	3.6	81.1	
1963 .....	32.2	17.4	55.2	4.2	109.0	
1964 .....	46.0	11.9	54.5	8.7	121.1	
1965 .....	46.0	20.7	64.6	21.2	152.5	
1966 .....	67.1	15.0	80.8 <sup>r</sup>	9.5	172.4 <sup>r</sup>	
1967 .....	27.2	24.3	67.0 <sup>r</sup>	0.8	119.3 <sup>r</sup>	
1968 .....	33.7	16.8	52.6	5.0	108.1	12.1
1969 <sup>r</sup> .....	15.4	24.4	36.9 <sup>r</sup>	5.1	81.8 <sup>r</sup>	13.6
1970 <sup>r</sup> .....	45.6	21.8	60.6	6.4	134.4	7.7
1971 <sup>p</sup> .....	50.1	20.5	49.1	1.6	121.3	N.A.

## Wheat Supplies of Four Major Exporters Below a Year Ago

Total supplies of wheat remaining in Canada, Australia, United States and Argentina at September 1, 1971 for export and for carryover at the end of their respective crop years, amounted to 2,742.6 million bushels, 6 per cent less than the 2,909.0 million at the same time a year ago. This decrease reflected smaller supplies for Canada, Australia and Argentina which more than offset an increase in United States. Supplies on or about September 1, 1971, in millions of bushels, were held as follows, with last year's comparable figures in brackets: Canada, 1,046.9 (1,139.0); Australia, 214.1 (363.7); United States, 1,474.5 (1,356.4); and Argentina, 7.1 (49.9).



# CANADIAN SITUATION

Supplies Fourth Highest on Record Total estimated supplies of wheat for the 1971-72 (August-July) crop year are placed at 1,257.0 million bushels, consisting of the August 1 carryover of 749.5 million and the 1971 crop, forecast on the basis of conditions at August 15, at 507.4 million bushels. Supplies of the size indicated are some 6 per cent less than the 1970-71 crop year total of 1,340.2 million and represent a sharp decrease in carryover stocks, which more than offset a substantial increase in production. Assuming realization of the August forecast of production and after making an allowance of 160.0 million bushels for anticipated domestic requirements, supplies available for export and for carryover during 1971-72 would amount to 1,097.0 million bushels, 7 per cent below the 1,184.6 million in 1970-71.

August Exports Above Previous Year Exports of wheat and flour in terms of wheat equivalent, during August 1971 amounted to some 50.1 million bushels, compared with the August 1970 figure of 45.6 million. This year's August wheat exports consisted of 48.5 million bushels of wheat in bulk, 26 thousand of seed and 1.5 million of flour in terms of wheat.

Subject to realization of current production and utilization estimates, the balance remaining on September 1, 1971 for export and for carryover, amounted to 1,046.9 million bushels, 8 per cent less than the September 1, 1970 total of 1,139.0 million.

## Canadian Wheat Supplies

Item	1970-71 <sup>r</sup>	1971-72 <sup>p</sup>
million bushels		
Carryover in North America at beginning of crop year (August 1) .....	1,008.7	749.5
Production .....	331.5	507.4
Total estimated supplies .....	1,340.2	1,257.0
Less estimated domestic requirements for crop year .....	155.6	160.0
Available for export and for carryover .....	1,184.6	1,097.0
<u>Deduct</u>		
Exports of wheat in bulk, August(2) .....	44.8	48.5
Exports of seed wheat, August(3) .....	0.1	(4)
Total exports of wheat as grain .....	44.9	48.6
Exports of wheat flour in terms of wheat, August(3) ....	0.7	1.5
Total exports of wheat and wheat flour .....	45.6	50.1
Balance on September 1 for export and for carryover ....	1,139.0	1,046.9

(1) Based on August forecast of production. (2) As reported by the Canadian Grain Commission. (3) Customs returns, 1970-71 adjusted for time lag. (4) Less than 50,000 bushels.



August Forecast of  
Production of Canada's  
1971 Grain Crops

With the exception of winter wheat, oats for grain, spring rye and flaxseed, production of each of the major Canadian grains will be above last year's levels on the basis of yields indicated at August 15. Realization of the 1971

yield and production forecasts in the accompanying table is dependent on the existence of satisfactory weather conditions throughout the remainder of the growing and harvesting season. Dry weather and higher temperatures in the Prairie Provinces about mid-August hastened crop maturity. Earlier, especially in Manitoba and eastern Saskatchewan conditions had been wet and cool in some areas. As a result of the recent favourable weather harvesting operations were becoming general shortly after August 15, and favourable progress was reported.

Warm weather for most of August provided ideal grain harvesting conditions in Western Ontario although parts of the southwest suffered drought. Most of Quebec experienced favourable crop conditions but in the Maritimes the weather was wet. British Columbia received needed rains in August after a hot, dry period the previous month.

August Forecast of the 1971 Production of Principal Grain Crops  
Canada and Prairie Provinces, compared with 1970

Province and crop	Area		Yield per acre		Production	
	1970	1971(1)	1970	1971(1)	1970	1971(1)
<u>CANADA</u>	acres		bushels			
Winter wheat ..	355,000	339,000	43.9	40.0	15,584,000	13,560,000
Spring						
wheat(2) ....	12,129,000	18,889,000	26.0	26.1	315,935,000	493,890,000
All wheat ...	12,484,000	19,228,000	26.6	26.4	331,519,000	507,450,000
Oats for grain.	7,149,000	7,005,000	51.5	51.6	367,850,000	361,212,000
Barley .....	10,042,900	15,206,500	41.4	42.3	415,704,000	642,682,000
Fall rye .....	875,700	972,000	22.6	22.8	19,800,000	22,196,000
Spring rye ....	139,000	124,000	18.9	19.4	2,627,000	2,400,000
All rye .....	1,014,700	1,096,000	22.1	22.4	22,427,000	24,596,000
Mixed grains ..	1,939,800	1,988,600	50.8	51.5	98,573,000	102,404,000
Flaxseed .....	3,368,300	2,010,500	14.5	13.4	48,932,000	26,956,000
Rapeseed .....	4,050,000 <sup>r</sup>	5,475,000 <sup>r</sup>	17.8 <sup>r</sup>	19.1	72,200,000 <sup>r</sup>	104,600,000
<u>PRAIRIE PROVINCES</u>						
Wheat(2) .....	12,000,000	18,700,000	26.0	26.1	312,500,000	488,000,000
Oats(3) .....	5,260,000	5,177,000	53.2	52.3	280,000,000	271,000,000
Barley .....	9,500,000	14,600,000	41.2	42.0	391,000,000	613,000,000
Rye .....	944,000	1,029,000	21.6	22.1	20,427,000	22,760,000
Flaxseed .....	3,350,000	2,000,000	14.5	13.4	48,700,000	26,800,000
Rapeseed .....	4,050,000 <sup>r</sup>	5,475,000 <sup>r</sup>	17.8 <sup>r</sup>	19.1	72,200,000 <sup>r</sup>	104,600,000

(1) As indicated on basis of conditions on or about August 15.

(2) Includes durum wheat.

(3) Estimated area for harvest as oats.

Canada's 1971 wheat crop, currently forecast at 507.4 million bushels is 53 per cent larger than last year's 331.5 million, but 17 per cent below the ten-year (1960-69) average of 609.5 million. The higher production results mainly from a 56 per cent increase in this year's seeded acreage in the Prairie Provinces. The average yield decreased slightly from 26.6 bushels in 1970 to 26.4 bushels per acre this year, but is well above the 1960-69 average of 22.0 bushels per acre.

The 1971 crop of spring wheat, forecast at 493.9 million bushels is being harvested from a seeded area of 18.9 million acres and yielding an indicated 26.1 bushels per acre. The 1970 spring wheat crop of 315.9 million bushels was produced on 12.1 million acres and yielded an average of 26.0 bushels per acre. The 1971 yield for Ontario's winter wheat crop is placed at 40.0 bushels per acre as compared with 43.9 bushels in 1970. With a 5 per cent decrease in acreage this year's production at 13.6 million bushels is below the 15.6 million in 1970.

August Forecast of the 1971 Production of Wheat, Canada and Provinces  
Compared with 1970

Province	Area		Yield per acre		Production	
	1970	1971	1970 <sup>r</sup>	1971(1)	1970 <sup>r</sup>	1971(1)
	acres		bushels			
<u>All wheat</u>						
Canada .....	12,484,000	19,228,000	26.6	26.4	331,519,000	507,450,000
Ontario .....	364,000	353,000	43.6	39.6	15,854,000	13,994,000
<u>Spring wheat</u>						
Canada(2) .....	12,129,000	18,889,000	26.0	26.1	315,935,000	493,890,000
Prince Edward Island .	3,600	4,500	34.7	42.2	125,000	190,000
Nova Scotia .....	4,000	3,700	47.5	46.5	190,000	172,000
New Brunswick .....	3,100	4,000	32.3	36.8	100,000	147,000
Quebec .....	29,300	37,800	25.6	27.7	750,000	1,047,000
Ontario .....	9,000	14,000	30.0	31.0	270,000	434,000
Manitoba(2) .....	1,400,000	2,400,000	21.8	27.9	30,500,000	67,000,000
Saskatchewan(2) .....	8,000,000	12,800,000	26.2	25.9	210,000,000	331,000,000
Alberta(2) .....	2,600,000	3,500,000	27.7	25.7	72,000,000	90,000,000
Br. Columbia .....	80,000	125,000	25.0	31.2	2,000,000	3,900,000
<u>Winter wheat</u>						
Canada(3) .....	355,000	339,000	43.9	40.0	15,584,000	13,560,000

(1) As indicated on basis of conditions on or about August 15.

(2) Includes durum wheat.

(3) Winter wheat estimates apply to Ontario only. The western wheat crop contains a relatively small proportion of winter wheat but, due to difficulties encountered in obtaining acreage data required for a separate winter wheat estimate in the Prairie Provinces, all western wheat is currently included under spring wheat.

In the Prairie Provinces, the 1971 wheat crop is forecast at 488.0 million bushels some 56 per cent above last year's crop of 312.5 million but 17 per cent below the ten-year average of 589.2 million. The forecasted average yield per seeded acre in the Prairie Provinces, on the basis of conditions at August 15, is 26.1 bushels per acre, with the Manitoba average 27.9 Saskatchewan 25.9 and Alberta 25.7



bushels per acre. Production in each of these provinces in millions of bushels, with last year's estimate in brackets, is as follows: Manitoba, 67.0 (30.5) Saskatchewan, 331.0 (210.0) and Alberta, 90.0 (72.0). Relatively small amounts of winter wheat are included in these forecasts for the Prairie Provinces.

The indicated production of durum wheat, which is included in the above forecast of spring wheat is 59.5 million bushels compared with last year's estimate of 80.9 million. Forecasts of 1971 production in each of the Prairie Provinces in millions of bushels, with last year's estimates in brackets are: Manitoba, 3.9 (2.4) Saskatchewan, 48.0 (66.0) and Alberta, 7.6 (12.5). The acreage seeded to this crop was 20 per cent smaller than in 1970. Yields per acre in 1971 with 1970 figures in brackets are: Manitoba, 26.0 (20.9) Saskatchewan, 24.0 (26.4) Alberta, 24.5 (27.8) and the Prairie Provinces, 24.2 (26.4).

#### Visible Supplies

The total visible supply of Canadian wheat at September 15 this year, at 318.5 million bushels, represented a decrease of 24 per cent from the 1970 comparable total of 421.4 million and was 33 per cent less than the 478.1 million of 1969. The bulk of the supplies were in primary elevators, with visible supplies in this position amounting to 173.1 million bushels, 32 per cent less than the 1970 comparable total of 256.2 million, and 39 per cent below the 1969 figure of 282.6 million. Wheat stocks at interior terminals at September 15, 1971 totalled 6.9 million bushels below both the 11.8 million of a year ago and the 12.2 million of two years ago. The 14.9 million bushels "in transit rail" (western division) were below both the 1970 total of 20.4 million and the 1969 total of 24.1 million. Supplies at the Lakehead, totalling some 25.8 million bushels, were also lower than both last year's comparable level of 35.9 million and the 1969 figure of 52.8 million. Stocks "in transit lake", amounting to 10.1 million bushels were sharply above the 1970 level of 7.0 million and substantially more than the 1.1 million of two years ago. The 31.7 million bushels in Bay, Lake and Upper St. Lawrence ports were 8 per cent below the 34.7 million of a year ago and decreased by 16 per cent from the 37.9 million of two years ago. Supplies in Lower St. Lawrence and Maritime ports at September 15, 1971, at 42.0 million bushels, registered an increase over the 38.9 million at September 16, 1970 but were 3 per cent lower than the 43.1 million at the corresponding period in 1969. The 8.2 million bushels in West Coast ports (Vancouver-New Westminster, Prince Rupert and Victoria) were slightly above the 8.0 million at the comparable date in 1970 but below the 15.7 million of two years ago. Wheat supplies at the port of Churchill amounted to 1.5 million bushels compared with the 1970 total of 3.9 million and the 4.1 million of two years ago.

#### August 1971 Exports of Wheat and Flour Total 50.1 Million Bushels

Combined exports of wheat in bulk, seed wheat and wheat flour in terms of grain equivalent during August 1971 amounted to 50.1 million bushels, 11 per cent below the July 1971 total of 56.4 million but 40 per cent above the ten-year (1960-69) average exports for the month of August of 35.8 million and 10 per cent more than the 45.6 million of August 1970.

Exports of wheat in bulk during August 1971 (as reported by the Canadian Grain Commission), amounted to 48.5 million bushels, registering a decrease of 11 per cent from the 54.8 million of July 1971, but was 8 per cent above the August 1970 figure of 44.8 million and 47 per cent more than the ten-year average for the month of August of 32.9 million. Exports of seed wheat during August 1971, based on Canadian Customs returns, amounted to 26 thousand bushels compared with the August 1970 total (adjusted to remove time lag) of 103 thousand bushels. Customs returns also indicate

that the equivalent of 1.5 million bushels of wheat was exported in the form of flour during August 1971, 3 per cent below the July 1971 figure of 1.6 million and 46 per cent smaller than the ten-year average for the month of August of 2.8 million but sharply above the August 1970 total (adjusted for time lag) of 0.7 million.

The People's Republic of China and the U.S.S.R. (Russia) were the major markets for wheat in bulk in August 1971 with shipments of 13.1 million bushels (27 per cent of total) and 9.9 million (20 per cent of total), respectively. India followed with shipments amounting to 4.5 million this year in contrast to 9.0 million in August 1970. Other markets for Canadian wheat in bulk during August 1971 with totals for the same month of the preceding crop year in brackets, were as follows, in millions of bushels: Japan, 3.4 (3.3); Italy, 3.0 (nil); Brazil, 2.6 (1.5); Syria, 2.3 (2.6); Belgium and Luxembourg, 1.7 (0.7); Netherlands, 1.6 (0.3); and South Korea, 1.2 (nil).

Exports of wheat flour by countries of consignment for August 1971 based on Customs data, are not available at this time.

Wheat Sale to On September 23, 1971 the Canadian Wheat Board stated that  
Philippines Announced a sale involving a minimum of 3.7 million bushels  
(100,000 long tons) of Canadian wheat to the Philippines  
has been negotiated by the Canadian Wheat Board.

The sale, with a minimum value of approximately \$7 million, was negotiated in Manila with representatives of the Philippine Association of Flour Mills Ltd..

The contract calls for grades of No. 1 Canada Western Red Spring Wheat (with three protein levels) and No. 3 Northern Wheat. Shipments will begin in the next few weeks and continue until September 1972. All shipments will be made from West Coast ports.

The new sale was completed under terms involving credit made available by the Wheat Board and guaranteed by the Federal government.

Rail Shipments Rail shipments of wheat to Maritime ports from Bay, Lake and  
of Wheat to Upper St. Lawrence ports during August 1971 amounted to 280,000  
Maritime Ports bushels compared with the August 1970 figure of 931,000.

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

Origin of shipments	August 1-31, 1970	August 1-31, 1971
	bushels	
Port McNicoll .....	332,750	69,250
Midland, Tiffin .....	—	210,412
Owen Sound .....	340,415	—
Goderich .....	258,159	—
Totals .....	931,324	279,662



Wheat Production in  
Canada and the Prairie  
Provinces 1919-71

Provinces. The average yield decreased slightly from 26.6 bushels in 1970 to 26.4 bushels per acre in 1971.

Wheat Production in Canada and the Prairie Provinces, 1919-71

Year	Canada	Manitoba	Saskatchewan	Alberta	Three Prairie Provinces
			thousand bushels		
1919 .....	193,260	40,975	89,994	34,575	165,544
1920 .....	263,189	37,542	113,135	83,461	234,138
1921 .....	300,858	39,054	188,000	53,044	280,098
1922 .....	399,786	60,051	250,167	64,976	375,194
1923 .....	474,199	35,804	271,622	144,834	452,260
1924 .....	262,097	41,464	132,918	61,312	235,694
1925 .....	395,475	33,624	235,472	97,962	367,058
1926 .....	407,136	47,133	219,646	113,986	380,765
1927 .....	479,665	30,773	252,500	171,286	454,559
1928 .....	566,726	52,383	321,215	171,000	544,598
1929 .....	302,192	28,565	160,565	90,206	279,336
1930 .....	420,672	43,600	206,700	147,000	397,300
1931 .....	321,325	28,112	132,466	140,603	301,181
1932 .....	443,061	44,041	211,551	167,355	422,947
1933 .....	281,892	32,666	128,004	102,334	263,004
1934 .....	275,849	37,100	114,200	112,500	263,800
1935 .....	281,935	23,250	142,198	98,648	264,096
1936 .....	219,218	26,000	110,000	66,000	202,000
1937 .....	180,210	45,100	36,000	75,700	156,800
1938 .....	360,010	50,000	137,800	148,200	336,000
1939 .....	520,623	61,300	271,300	161,400	494,000
1940 .....	540,190	66,400	266,700	180,700	513,800
1941 .....	314,710	51,000	147,000	98,000	296,000
1942 .....	556,067	53,000	305,000	171,000	529,000
1943 .....	282,377	39,000	146,000	82,800	267,800
1944 .....	414,859	50,300	242,100	99,300	391,700
1945 .....	316,320	38,800	168,100	87,700	294,600
1946 .....	411,601	58,000	208,000	127,000	393,000
1947 .....	338,506	42,000	173,000	105,000	320,000
1948 .....	381,413	50,000	191,000	115,000	356,000
1949 .....	366,028	52,000	186,000	103,000	341,000
1950 .....	466,490	50,000	272,000	117,000	439,000
1951 .....	553,678	53,000	325,000	152,000	530,000
1952 .....	701,973	57,000	449,000	172,000	678,000
1953 .....	634,040	48,000	391,000	165,000	604,000
1954 .....	331,981	29,000	169,000	107,000	305,000
1955 .....	519,178	42,000	320,000	135,000	497,000
1956 .....	573,040	56,000	355,000	140,000	551,000
1957 .....	392,719	49,000	229,000	93,000	371,000
1958 .....	398,077	61,000	213,000	98,000	372,000
1959 .....	445,077	62,000	253,000	115,000	430,000
1960 .....	518,379	66,000	327,000	105,000	498,000
1961 .....	283,394	34,000	137,000	89,000	260,000
1962 .....	565,554	80,000	354,000	112,000	546,000
1963 .....	723,442	61,000	493,000	149,000	703,000
1964 .....	600,424	85,000	348,000	145,000	578,000
1965 .....	648,917	79,000	400,000	153,000	632,000
1966 .....	827,338	79,000	537,000	191,000	807,000
1967 .....	592,920	90,000	339,000	145,000	574,000
1968 .....	649,844	91,000	372,000	166,000	629,000
1969 .....	684,276	64,000	461,000	140,000	665,000
1970 <sup>r</sup> .....	331,519	30,500	210,000	72,000	312,500
1971(1) .....	507,450	67,000	331,000	90,000	488,000

(1) Based on conditions on or about August 15, 1971.

General Quotas 1971-72 as at Monday, Sept. 20, 1971 Canadian National Railway Blocks

No.	Name	Wheat (All Others)				Durum		Oats		Barley		
		A(1)	B	C	D	A	B	A	B	A	B	C
bushels per quota acre												
01	Winnipeg N. ....	2				5				5		
03	Winnipeg S. ....	2				5				5		
05	Winnipeg W. ....	2				5				5		
07	Brandon N. ....	2				5				5		
09	Brandon W. ....	2				5				5		
11	Melville .....	2				5				5		
13	Dauphin .....	2				5				5		
15	Kamsack .....	2				5				5		
17	Saskatoon M. ...	2				5				5		
19	Saskatoon S. ...	2				5				5		
21	Saskatoon W. ...	2				5				5		
23	Pr. Albert E. ..	2				5				5		
25	Pr. Albert S. ..	2				5				5		
27	Pr. Albert M. ..	2				5				5		
29	Pr. Albert W. ..	2				5				5		
31	Regina .....	2				5				5		
33	Regina S. ....	2				5				5		
35	Regina W. ....	2				5				5		
37	Biggar N. ....	2				5				5		
39	Biggar W. ....	2				5				5		
41	Edmonton N. ....	2				5				5		
43	Edmonton S. ....	2				5				5		
45	Edmonton W. ....	2				5				5		
47	Hanna S. ....	2				5				5		
49	Hanna W. ....	2				5				5		
90	N.A.R. West ....	2				5				5		
98	G.S.L. ....	2				5				5		

- (1) The "A" quota for wheat approved at various dates since August 1, 1971 for delivery of wheat grading No. 3 Manitoba Northern and Lower is now to include but not to exceed the two (2) bushels per assigned acre to wheat, No. 1 C.W. Red Spring Wheat.

General Quotas 1971-72 as at Monday, Sept. 20, 1971 Canadian Pacific Railway Blocks

Name		Wheat (All Others)				Durum		Oats		Barley		
		A(1)	B	C	D	A	B	A	B	A	B	C
No.		bushels per quota acre										
61	Keewatin .....	2				5				5		
62	La Riviere ...	2				5				5		
63	Carberry .....	2				5				5		
64	Brandon .....	2				5				5		
71	Weyburn .....	2				5				5		
72	Pasqua .....	2				5				5		
73	Bulyea .....	2				5				5		
74	Bredenbury ...	2				5				5		
75	Saskatoon ....	2				5				5		
76	Wilkie .....	2				5				5		
77	Assiniboia ...	2				5				5		
78	Swift Current.	2				5				5		
79	Outlook .....	2				5				5		
81	Medicine Hat .	2				5				5		
82	Brooks .....	2				5				5		
83	Lethbridge ...	2				5				5		
84	Vulcan .....	2				5				5		
85	Calgary .....	2				5				5		
86	Red Deer .....	2				5				5		
87	Edmonton .....	2				5				5		
95	N.A.R. East ..	2				5				5		
	B.C. Stations.	2				5				5		

- (1) The "A" quota for wheat approved at various dates since August 1, 1971 for delivery of wheat grading No. 3 Manitoba Northern and Lower is now to include but not to exceed the two (2) bushels per assigned acre to wheat, No. 1 C.W. Red Spring Wheat.

Special Quotas 1971-72 as at Monday, September 20, 1971

Hercules durum

Soft White Spring	5 bushels per assigned acre	All delivery points
Alberta Red Winter	2 bushels per assigned acre	All delivery points
Selected oats	50 bushels per assigned acre	All delivery points
Selected barley	50 bushels per assigned acre	All delivery points
Rye	5 bushels per assigned acre	All delivery points
Rye for distilleries	25 bushels per assigned acre	
Flaxseed	3 bushels per assigned acre	All delivery points
Flaxseed for processors	15 bushels per assigned acre	
Rapeseed	3 bushels per assigned acre	All delivery points
Rapeseed (low erucic acid)	10 bushels per assigned acre	All delivery points
Rapeseed for crushers	20 bushels per assigned acre	



Lake Shipments of Canadian Grain Total shipments of the six major grains out of Lakehead terminals from the opening of navigation to September 15 this year amounted to 320.3 million bushels, 16 per cent more than the comparable 1970 figure of 276.0 million and 62 per cent larger than the ten-year (1960-69) average for the period of 197.1 million. In 1971 the season of navigation opened on April 10 while the 1970 season opened on April 8. Shipments of wheat, at 195.7 million were 13 per cent above the 173.0 million of 1970.

Lake Shipments of Canadian Grain from the Opening of Navigation to September 15, 1971 and to Approximately the Same Date, 1960 to 1970

Year	Wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Total
thousand bushels							
1960 .....	121,700	13,590	30,243	3,159	4,675	—	173,368
1961 .....	152,158	15,988	26,948	1,723	4,523	—	201,340
1962 .....	81,597	9,252	14,557	2,207	3,594	—	111,208
1963 .....	117,189	25,225	17,464	1,656	3,875	—	165,409
1964 .....	250,260	19,248	23,033	3,338	5,313	—	301,192
1965 .....	173,279	30,627	23,980	2,589	6,746	559	237,780
1966 .....	245,900	17,490	23,126	5,076	8,176	608	300,377
1967 .....	155,696	23,552	46,651	2,851	5,428	816	234,994
1968 .....	84,974	8,939	10,104	567	2,930	255	107,770
1969 .....	95,169	10,733	24,823	1,174	5,000	804	137,702
1970 .....	173,029	14,413	75,366	2,060	7,956	3,192	276,015
1971 .....	195,674	16,467	84,460	3,031	10,249	10,407	320,289

Farmers' Marketings Deliveries of wheat from farms in the Prairie Provinces up to September 15 of the current crop year amounted to 53.8 million bushels, substantially more than both the August 1 — September 16, 1970 total of 22.1 million and the ten-year (1960-69) average for the period of 27.7 million bushels.

Farmers' Marketings (1) of Wheat in the Prairie Provinces 1971-72

Week ending	Manitoba	Saskatchewan	Alberta	Total	Last Year
bushels					
August 11, 1971 ....	19,280	280,376	2,868	302,524	64,029
18 .....	45,222	1,364,384	7,688	1,417,294	45,524
25 .....	1,140,677	3,962,606	917,899	6,021,182	97,747
September 1 .....	1,054,714	7,856,529	2,314,028	11,225,271	6,693,462
8 .....	1,237,858	10,812,860	2,156,484	14,207,202	7,017,382
15 .....	1,372,703	14,911,298	4,318,710	20,602,711	8,178,772
Totals .....	4,870,454	39,188,053	9,717,677	53,776,184	22,096,916
Average similar period: 1960-69 .....	4,272,621	17,827,987	5,555,634	27,656,241	

(1) Includes receipts at primary, process and interior terminal elevators.

Visible Supply of Canadian Wheat, September 15, 1971  
Compared with Approximately the Same Date, 1969 and 1970

Position	1969	1970	1971
	thousand bushels		
Primary elevators — Manitoba .....	35,976	30,611	14,554
Saskatchewan .....	163,703	152,412	106,421
Alberta .....	82,961	73,133	52,080
Sub-totals .....	282,640	256,156	173,055
Process elevators .....	4,369	3,856	3,883
Interior terminals .....	12,217	11,817	6,910
Vancouver-New Westminster .....	13,051	7,002	7,129
Victoria .....	903	447	700
Prince Rupert .....	1,696	545	415
Churchill .....	4,104	3,929	1,478
Thunder Bay .....	52,783	35,943	25,826
In transit rail (western division) .....	24,066	20,366	14,932
Bay, Lake and Upper St. Lawrence ports .....	37,921	34,678	31,745
Lower St. Lawrence and Maritime ports .....	43,062	38,901	41,961
In transit lake .....	1,061	6,965	10,097
In transit rail (eastern division) .....	188	758	359
Totals .....	478,061	421,363	318,490

Grading of Wheat Inspected, August 1971 with Comparisons

Grade	Crop year		August			
	Average		1970		1971	
	1965-66 1969-70	1970-71				
	per cent	per cent	cars	per cent	cars	per cent
1 C.W. Red Spring .....	—	—	—	—	20,542	56.7
No. 1 Man. Northern .....	10.9	6.5	1,373	5.0	—	—
No. 2 Man. Northern .....	32.7	37.2	9,401	33.9	—	—
No. 3 Man. Northern .....	19.3	19.8	5,268	19.0	5,427	15.0
No. 4 Man. Northern .....	8.6	12.0	3,461	12.5	3,825	10.6
No. 5 Wheat .....	3.3	4.5	1,888	6.8	953	2.6
No. 6 Wheat .....	0.4	0.7	431	1.6	66	0.2
Feed Wheat .....	0.1	0.1	37	0.1	7	(1)
Others Red Spring .....	18.2	6.2	4,011	14.5	1,578	4.4
C.W. Garnet .....	0.1	(1)	11	(1)	2	(1)
C.W. White Spring .....	0.1	0.3	88	0.3	63	0.2
C.W. Mixed Wheat .....	0.1	0.1	29	0.1	32	0.1
Alberta Winter .....	0.8	0.8	223	0.8	250	0.7
Nos. 1-6 C.W. Amber Durum .....	4.6	11.4	1,382	5.0	3,342	9.2
Other C.W. Amber Durum .....	0.9	0.5	88	0.3	167	0.5
Totals .....	100.0	100.0	27,691	100.0	36,254	100.0
Gross bushels (approx.) .....			55,992,000		73,137,000	

(1) Less than .05 per cent.

Rail Shipments of Wheat from Thunder Bay 1968-69 - 1971-72

Month	1968-69	1969-70	1970-71	1971-72
		bushels		
August .....	—	132,953	169,566	181,419
September .....	23,084	134,054	244,549	
October .....	57,458	149,076	176,450	
November .....	101,966	126,319	178,523	
December .....	44,136	179,384	330,120	
January .....	131,034	272,300	525,019	
February .....	99,776	403,541	552,926	
March .....	153,067	298,335	418,387	
April .....	79,899	260,918	407,206	
May .....	108,339	311,200	187,347	
June .....	120,532	221,999	156,548	
July .....	137,404	293,745	200,415	
Totals .....	1,056,695	2,783,824	3,547,056	

Distribution of Rail Shipments of Wheat from Thunder Bay, August 1971

Grade	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
			bushels		
1 C.W. Red Spring ...	—	—	—	—	—
3 Northern .....	—	—	—	—	—
4 Northern .....	—	—	—	—	—
Feed grades .....	—	36,500	102,333	15,810	12,639
Durum .....	—	—	—	9,855	4,282
Totals .....	—	36,500	102,333	25,665	16,921

Overseas Exports of Canadian Grain by Ports of Loading, August 1-September 15, 1971 with Comparisons

Port	Wheat(1)	Durum wheat(1)	Oats(1)	Barley	Rye	Flaxseed	Rapeseed
			thousand bushels				
<u>Pacific Seaboard</u>							
Van.-New West .....	24,356	1,192	—	4,361	631	384	1,199
Victoria .....	757	—	—	—	—	—	—
Prince Rupert .....	2,934	—	—	—	—	—	—
<u>Churchill</u> .....	10,776	—	—	3,052	—	—	—
<u>Thunder Bay Direct</u> ....	344	—	705	757	692	1,543	1,165
<u>St. Lawrence</u>							
Montreal .....	3,822	4,475	—	1,336	—	—	—
Sorel .....	5,462	—	—	—	—	—	—
Trois-Rivières .....	1,536	—	—	—	92	—	—
Quebec .....	2,115	—	—	2,950	—	—	—
Baie Comeau .....	5,722	310	—	2,918	152	256	—
Port Cartier .....	3,968	—	—	5,028	—	—	—
<u>Maritime</u>							
Halifax .....	289	—	—	—	—	—	—
Totals .....	62,080	5,976	705	20,402	1,567	2,183	2,364
August 1-September 16, 1970 .....	57,836	4,258	324	19,958	510	1,587	1,291

(1) Excluding seed.



Shipments Under  
Feed Grain  
Assistance Regulations

Freight assistance shipments of wheat from the Prairie Provinces to Eastern Canada and British Columbia during August 1971 amounted to 2,473,000 bushels, slightly below the 2,720,000 shipped during the same month of 1970. The bulk of the shipments during the current month under review went to destinations in Quebec and Ontario with these two provinces accounting for a combined 75 per cent of the total as compared to 70 per cent in 1970.

Provincial Distribution of Wheat Shipments under the Feed Grain Assistance Regulations  
August 1971 and 1970

Month	Western wheat							Total
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	B.C.	
	thousand bushels							
August 1971 ..	49	7	218	90	1,489	359	262	2,473
August 1970 ..	70	19	235	104	981	916	396	2,720

Millfeed shipments under the Feed Grain Assistance Regulations indicate the movement of 33,668 tons during August 1971. Data on the August 1970 shipments of millfeeds place the one month total at 35,520 tons. The greater portion of the millfeed shipments during the month under review went to destinations in Quebec and Ontario.

Provincial Distribution of Millfeed Shipments  
under the Feed Grain Assistance Regulations  
August 1971 and 1970

Province	August	
	1970	1971
	tons	
Newfoundland .....	18	—
Prince Edward Island .....	257	252
Nova Scotia .....	857	639
New Brunswick .....	864	686
Quebec .....	16,928	18,916
Ontario .....	14,578	10,483
British Columbia .....	2,018	2,692
Totals .....	35,520	33,668



Monthly Exports of Canadian Wheat and Wheat Flour

Year and month	Wheat in bulk(1)	Seed wheat(2)	Total wheat	Wheat flour(2,3)	Total wheat and wheat flour(3)
thousand bushels					
<u>1969-70</u>					
August .....	13,012	60	13,071	2,306	15,378
September .....	20,949	74	21,023	1,219	22,242
October .....	18,838	2	18,840	2,231	21,071
November .....	22,835	116	22,951	1,863	24,814
December .....	22,294	52	22,346	2,434	24,779
January .....	26,351	87	26,438	2,524	28,962
February .....	18,597	290	18,887	2,077	20,964
March .....	21,958	499	22,457	2,600	25,057
April .....	32,913	334	33,247	2,440	35,687
May .....	36,047	157	36,204	2,443	38,648
June .....	39,898	103	40,001	3,103	43,104
July .....	44,010	59	44,070	1,725	45,794
Totals .....	317,703	1,832	319,535	26,963	346,498
<u>1970-71(4)</u>					
August .....	44,765	103	44,868	834	45,702
September .....	35,194	120	35,314	1,864	37,179
October .....	44,412	84	44,496	3,463	47,959
November .....	33,307	72	33,378	2,449	35,827
December .....	18,016	43	18,059	1,720	19,779
January .....	18,882	1	18,883	2,425	21,308
February .....	23,334	41	23,375	2,562	25,937
March .....	20,293	106	20,400	2,057	22,457
April .....	20,951	145	21,097	1,576	22,673
May .....	47,631	83	47,714	2,125	49,839
June .....	47,904	71	47,975	2,026 <sup>r</sup>	50,001 <sup>r</sup>
July .....	54,750	76	54,826	1,575 <sup>r</sup>	56,401 <sup>r</sup>
Totals .....	409,440	946	410,385	24,676 <sup>r</sup>	435,062 <sup>r</sup>
<u>1971-72(4)</u>					
August .....	48,530	26	48,557	1,526	50,083

(1) Export clearances including shipments to the United States compiled by the Economics and Statistics Division of the Canadian Grain Commission. (2) Compiled from Canadian Customs returns, 1969-70 adjusted to remove effect of time lag in reporting. (3) In terms of wheat equivalent. Wheat flour conversion rate: 2.3 bushels per cwt. (4) Subject to revision.

Exports of Canadian Wheat(1) by Destination

Destination	Wheat (except durum)	Durum wheat	All wheat	
			August 1971	August 1970 <sup>r</sup>
bushels				
<u>Western Europe</u>				
EEC:				
Belgium and Luxembourg .....	1,704,267	—	1,704,267	695,939
France .....	—	—	—	41,198
Germany, West .....	—	136,640	136,640	2,222,386
Italy .....	1,302,267	1,687,033	2,989,300	—
Netherlands .....	910,745	661,024	1,571,769	348,006
Sub-totals .....	3,917,279	2,484,697	6,401,976	3,307,529
Other Western Europe:				
Austria .....	—	—	—	94,627
Britain .....	873,163	—	873,163	5,066,417
Denmark .....	—	—	—	22,047
Ireland .....	—	—	—	287,467
Norway .....	780,267	—	780,267	1,436,200
Sweden .....	—	—	—	12,665
Switzerland .....	—	—	—	740,806
Sub-totals .....	1,653,430	—	1,653,430	7,660,229
Totals .....	5,570,709	2,484,697	8,055,406	10,967,758
<u>Eastern Europe</u>				
U.S.S.R. (Russia) .....	9,257,867	644,112	9,901,979	3,304,675
<u>Africa</u>				
Algeria .....	—	142,752	142,752	—
Ghana .....	634,849	—	634,849	343,145
South Africa .....	—	234,746	234,746	—
Sudan .....	—	—	—	2,279
U.A.R. ....	—	—	—	4,072,967
Totals .....	634,849	377,498	1,012,347	4,418,391
<u>Asia</u>				
Hong Kong .....	128,128	—	128,128	125,627
India .....	4,531,632	—	4,531,632	8,968,932
Japan .....	3,343,014	46,296	3,389,310	3,272,267
Korea North .....	1,180,666	—	1,180,666	—
Malaysia .....	38,640	—	38,640	—
People's Republic of China .....	12,431,440	709,707	13,141,147	7,268,034
Philippines .....	890,027	—	890,027	—
Singapore .....	50,960	—	50,960	39,200
Syria .....	2,251,872	—	2,251,872	2,603,152
Thailand .....	53,387	—	53,387	—
Totals .....	24,899,766	756,003	25,655,769	22,277,212
<u>Oceania</u>				
United States Oceania .....	73,487	—	73,487	—
<u>Western Hemisphere</u>				
Brazil .....	2,560,796	—	2,560,796	1,529,733
Cuba .....	593,175	83,099	676,274	1,059,835
Haiti .....	287,506	—	287,506	341,787
Jamaica .....	670	—	670	—
Peru .....	210,933	—	210,933	863,483
Venezuela .....	—	—	—	1,823
United States(2) .....	95,200	—	95,200	—
Totals .....	3,748,280	83,099	3,831,379	3,796,661
Sub-totals, all countries .....	44,184,958	4,345,409	48,530,367	44,764,697
Seed wheat(3) .....			26,370	103,027
Totals, all countries .....	44,184,958	4,345,409	48,556,737	44,867,724

(1) Overseas clearances as reported by the Economics and Statistics Division of the Canadian Grain Commission, for all countries except the United States. Excluding seed wheat.

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

(3) Compiled from Canadian Customs returns, 1970 adjusted for time lag, 1971 preliminary.

Customs Exports of Canadian Wheat Flour by Countries of Consignment

Destination	April 1971(1)	July 1971(2)	August - July	
			1970-71(2)	1969-70(1)
			bushels	
<u>Western Europe</u>				
EEC:				
Belgium and Luxembourg	—	—	46,892	76,555
France .....	—	—	115	—
Germany, West .....	—	—	1,106	283
Italy .....	—	—	16,560	20,700
Netherlands .....	—	—	722	3,229
Sub-totals .....	—	—	65,395	100,767
Other Western Europe:				
Britain .....	154,585	146,080	2,083,591	2,018,505
Gibraltar .....	2,705	—	8,114	8,115
Greece .....	2,201	1,012	40,508	60,621
Malta and Gozo .....	—	—	46	—
Norway .....	—	—	115	—
Portugal .....	—	1,371	30,586	53,625
Spain .....	—	—	1,840	9,246
Sub-totals .....	159,491	148,463	2,164,800	2,150,112
Totals .....	159,491	148,463	2,230,195	2,250,879
<u>Eastern Europe</u>				
U.S.S.R. (Russia) .....	—	—	3,236	3,236
<u>Africa</u>				
Algeria .....	—	—	163,358	12,678
Angola .....	—	—	12,190	9,200
Cameroun .....	—	—	1,610	9,315
Congo-Kinshasa .....	14,713	—	163,778	63,567
Dahomey .....	690	6,785	20,470	33,585
Ethiopia .....	—	—	—	400
Gabon .....	—	—	5,658	—
Gambia .....	1,150	166	57,898	62,624
Ghana .....	738	253	169,209	490,388
Guinea .....	—	—	35,420	75,143
Ivory Coast .....	690	1,380	12,834	6,700
Liberia .....	5,485	33,741	270,558	235,476
Malagasy .....	—	—	14,219	—
Malawi .....	4,129	2,576	71,765	56,152
Mauritania .....	—	—	—	7,910
Morocco .....	—	—	—	4,706
Mozambique .....	—	2,967	27,841	54,747
Nigeria .....	—	25,852	30,452	2,300
Portuguese Africa n.e.s.	25,530	5,106	151,404	106,405

For footnotes see end of table.



Customs Exports of Canadian Wheat Flour by Countries of Consignment — Continued

Destination	April 1971(1)	July 1971(2)	August — July	
			1970-71(2)	1969-70(1)
bushels				
<u>Africa — Concluded</u>				
Sierra Leone .....	—	825	9,354	7,406
Somalia .....	—	—	22,287	—
South Africa .....	—	—	2,259	—
Sudan .....	—	—	77,899	146,740
Tanzania .....	—	—	6,153	22,988
Togo .....	13,446	9,421	132,853	140,553
U.A.R. ....	170,987	—	465,384	578,338
Totals .....	237,558	89,072	1,924,853	2,127,321
<u>Asia</u>				
Afghanistan .....	—	—	1,449	1,897
Bahrain .....	398	—	596	166
Burma .....	—	—	958,261	1,199,064
Ceylon .....	—	—	1,525,620	1,285,806
Cyprus .....	830	—	35,105	38,127
Hong Kong .....	7,590	3,220	182,195	221,844
India .....	—	—	—	902
Indonesia .....	1,014	1,014	1,232,289	653,435
Iran .....	1,559	407	5,147	3,431
Iraq .....	—	—	141,034	485,627
Israel .....	—	—	174,959	—
Japan .....	846	—	6,598	16,008
Jordan .....	—	—	—	7,767
Lebanon .....	3,708	2,576	290,124	711,146
Malaysia .....	—	—	—	138
Philippines .....	—	—	—	1,663
Portuguese Asia .....	—	—	9,246	8,855
Qatar .....	460	115	1,123	980
Saudi Arabia .....	100,404	—	267,733	490,463
Thailand .....	5,635	1,207	94,461	132,745
Trucial States .....	1,702	755	4,062	2,677
Totals .....	124,146	9,294	4,930,002	5,262,741
<u>Oceania</u>				
Australia .....	—	230	230	—
British Oceania n.e.s. ...	—	—	3,795	4,549
Fiji .....	—	—	1,610	5,474
United States Oceania ....	—	—	17,250	28,002
Totals .....	—	230	22,885	38,025

For footnotes see end of table.



Customs Exports of Canadian Wheat Flour by Countries of Consignment — Continued

Destination	April 1971(1)	July 1971(2)	August — July	
			1970-71(2)	1969-70(1)
bushels				
Western Hemisphere				
Bahamas .....	21,855	16,714	243,622	233,791
Barbados .....	27,825	45,018	356,065	307,020
Bermuda .....	14,407	6,010	146,176	121,086
Bolivia .....	—	4,057	4,057	—
British Honduras .....	5,430	4,393	58,093	56,796
Chile .....	—	—	—	24,856
Cuba(3) .....	1,091,525	1,028,935	12,380,702	13,841,216
Dominican Republic .....	—	—	35,143	1,216
El Salvador .....	—	—	—	228
French West Indies .....	—	1,679	3,519	1,966
Guyana .....	1,670	3,231	21,898	22,218
Haiti .....	—	—	—	16,440
Honduras .....	1,746	575	10,046	16,468
Jamaica .....	14,780	5,394	120,610	139,412
Leeward and Windward Islands	63,646	96,370	865,902	780,335
Netherlands Antilles .....	7,042	8,876	182,402	217,872
Panama .....	—	—	676	1,095
Paraguay .....	—	—	2,535	—
Peru .....	—	—	122,404	122,231
St. Pierre and Miquelon .....	3,335	2,174	26,446	21,781
Surinam .....	2,749	800	27,264	17,494
Trinidad and Tobago .....	71,199	67,687	605,471	963,889
Venezuela .....	—	—	426	359
United States Virgin Islands	—	—	—	329
United States .....	6,337	36,441	351,525	373,072
Totals .....	1,333,546	1,328,354	15,564,982	17,281,170
Totals, all countries ...	1,854,741	1,575,413	24,676,153	26,963,372

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

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

(3) Source: — Canadian National Millers Association.

n.e.s. — Not elsewhere specified.

Note: Data for August wheat flour exports not available.

Canadian Wheat Board Weekly Average Cash Wheat Prices, Crop Year 1971-72  
Basis in Store Thunder Bay and Vancouver

Class and grade	Week ending				
	Aug. 20	Aug. 27	Sept. 3	Sept. 10	Sept. 17
cents and eighths per bushel					
<u>Initial payment to producers</u>					
1 C.W. Red Spring 14% .....	146	146	146	146	146
1 Northern .....	150	150	150	150	150
2 Northern .....	146	146	146	146	146
3 Northern .....	141	141	141	141	141
4 Northern .....	133	133	133	133	133
5 Wheat .....	119	119	119	119	119
6 Wheat .....	115	115	115	115	115
Feed Wheat .....	110	110	110	110	110
1 C.W. Garnet .....	133	133	133	133	133
2 C.W. Garnet .....	128	128	128	128	128
3 C.W. Garnet .....	123	123	123	123	123
1 Alberta Red Winter .....	132	132	132	132	132
2 Alberta Winter .....	127	127	127	127	127
3 Alberta Winter .....	121	121	121	121	121
1 C.W. Amber Durum .....	146	146	146	146	146
2 C.W. Amber Durum .....	142	142	142	142	142
3 C.W. Amber Durum .....	137	137	137	137	137
<u>Export</u>					
<u>(Basis in store Thunder Bay)</u>					
1 C.W. Red Spring 14% .....	172/6	173/1	173/5	173/7	173
1 Northern .....	174/6	175/1	175/5	175/7	175
2 Northern .....	172/6	173/1	173/5	173/7	173
3 Northern .....	167/6	168/1	168/5	168/7	168
4 Northern .....	164/6	165/1	165/5	165/7	165
5 Wheat(1) .....	163/4	161/7	161/4	161/4	161/4
6 Wheat(1) .....	161/4	159/7	159/4	159/4	159/4
Feed Wheat(1) .....	156/4	154/7	154/4	154/4	154/4
1 C.W. Garnet .....	164/6	165/1	165/5	165/7	165
2 C.W. Garnet .....	163/6	164/1	164/5	164/7	164
3 C.W. Garnet .....	162/6	163/1	163/5	163/7	163
1 Alberta Red Winter .....	164/6	165/1	165/5	165/7	165
2 Alberta Winter .....	163/6	164/1	164/5	164/7	164
3 Alberta Winter .....	162/6	163/1	163/5	163/7	163
1 C.W. Amber Durum .....	174/5	175	175/4	175/6	172/7
2 C.W. Amber Durum .....	171/5	172	172/4	172/6	169/7
3 C.W. Amber Durum .....	162/5	163	163/4	163/6	160/7
<u>(Basis in store Vancouver)</u>					
1 C.W. Red Spring 14% .....	177	177/3	177/7	178/1	177/7
1 Northern .....	178	178/3	178/7	179/1	178/7
2 Northern .....	177	177/3	177/7	178/1	177/7
3 Northern .....	175	175/3	175/7	176/1	175/7
4 Northern .....	170	170/3	170/7	171/1	170/7
1 C.W. Garnet .....	170	170/3	170/7	171/1	170/7
2 C.W. Garnet .....	169	169/3	169/7	170/1	169/7
3 C.W. Garnet .....	168	168/3	168/7	169/1	168/7
1 Alberta Red Winter .....	170	170/3	170/7	171/1	170/7
2 Alberta Winter .....	169	169/3	169/7	170/1	169/7
3 Alberta Winter .....	168	168/3	168/7	169/1	168/7

(1) Domestic sales only.

# CANADIAN FLOUR MILLING SITUATION

Production Wheat flour production by Canadian mills during August 1971 amounted to 3,299,000 hundredweight, representing an increase of 3 per cent over the July 1971 output of 3,203,000 hundredweight and one per cent more than the ten-year (1960-69) average production for the month of August of 3,262,000 hundredweight but 3 per cent less than the August 1970 total of 3,383,000 hundredweight. Mills reporting operations during August 1971 had a total rated capacity of 168,000 hundredweight per 24-hour day and on the basis of a 26-day working period 75.7 per cent of this rated capacity was effective.

Wheat milled for flour during August 1971 amounted to 7,477,000 bushels, 3 per cent above the 7,277,000 bushels milled during the preceding month but 4 per cent below the 7,809,000 bushels milled during August 1970. Of the wheat milled for flour during August 1971 some 6,110,000 bushels were Western Canadian spring wheat (other than Durum) while the remainder consisted of Ontario winter wheat (839,000 bushels); Durum (375,000 bushels); and all other (153,000 bushels).

Exports According to preliminary Customs returns, exports of Canadian wheat flour during July 1971 amounted to the equivalent of 1,575,000 bushels (some 685,000 hundredweight of flour) 22 per cent less than the June 1971 exports of 2,026,000 bushels and 9 per cent lower than the adjusted July 1970 exports of 1,725,000 bushels. Flour shipments during July 1971 went to thirty-eight countries with exports to Cuba amounting to 1,029,000 bushels or 65 per cent of the July total. Other leading markets for Canadian wheat flour in terms of wheat during the month with shipments in thousands of bushels were as follows: Britain, 146; Leeward and Windward Islands, 96; Trinidad and Tobago, 68; Barbados, 45; United States, 36; Liberia, 34; and Nigeria, 26.

NOTE: Data re exports of wheat flour for August 1971 by country of destination are not available at this time and will be included in the next issue.

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

Crop year	Wheat milled for flour bushels	Wheat flour	
		Production	Exports(1)
			cwt.
1935-36 - 1939-40 average .....	67,845,114	29,405,451	9,603,941
1940-41 - 1944-45 " .....	99,704,638	43,908,245	23,699,546
1945-46 - 1949-50 " .....	107,330,372	47,011,540	25,819,721
1950-51 - 1954-55 " .....	100,446,328	43,847,894	21,812,041
1955-56 - 1959-60 " .....	99,148,211	39,752,589	16,349,156
1960-61 - 1964-65 " .....	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 .....	84,769,150	37,755,841	10,734,857
1968-69 .....	85,048,591	37,621,151	10,705,452
1969-70 <sup>r</sup> .....	90,557,332	39,640,459	11,723,205
1970-71(2) .....	87,466,864	38,533,275	10,728,762
1971-72(2)			
August .....	7,476,891	3,298,715	663,543
Same month 1970-71 <sup>r</sup> .....	7,809,191	3,383,076	303,922

(1) Based on Customs returns. Exports for the crop year 1945-46 - 1969-70 revised to remove effect of time lag in the returns made by Customs. (2) Subject to revision.



UNITED STATES SITUATION

Supplies Above Previous Year Total domestic supplies of wheat in the United States for the 1971-72 crop year are currently placed at 2,355.5 million bushels, 4 per cent more than the previous year's total of 2,263.1 million, reflecting an increase in production, which more than offset a 17 per cent decrease in carryover stocks. In addition, current crop year domestic supplies may be supplemented by imports of about 1 million bushels. Domestic disappearance during 1971-72 is estimated at about 780.0 million bushels, 2 per cent below the 794.8 million last year. After deducting anticipated domestic requirements for the current United States crop year, some 1,575.7 million remain available for export and for carryover, slightly above the 1,468.4 million in 1970-71.

Exports Decrease from a Year Ago Exports of wheat and wheat flour in terms of grain equivalent during July-August 1971 amounted to 101.1 million bushels, 10 per cent less than the 112.0 million exported during the same two months last year. The balance remaining on September 1, 1971 for export and for carryover was estimated at 1,474.5 million bushels compared with 1,356.4 million on the same date a year ago.

United States Wheat Supplies

Item	1970-71 <sup>r</sup>	1971-72 <sup>p</sup>
	million bushels	
Carryover at beginning of crop year (July 1) .....	884.7	730.2
Production .....	1,378.5	1,625.3
Total estimated domestic supplies .....	2,263.1	2,355.5
Imports of wheat and wheat flour in terms of wheat for domestic use, July-August .....	0.1	0.1
Total estimated supplies(1) .....	2,263.2	2,355.7
Less estimated domestic requirements for crop year (2) .....	794.8	780.0
Available for export and for carryover .....	1,468.4	1,575.7
<u>Deduct</u>		
Exports of wheat as grain, July-August .....	104.3	91.6
Exports of wheat flour in terms of wheat, July- August .....	7.7	9.6
Total exports of wheat and wheat flour .....	112.0	101.1
Balance on September 1 for export and for carryover.	1,356.4	1,474.5

(1) Excluding imports for September-June.

(2) Includes shipments to United States Territories and wheat for military food use at home and abroad.



1971 Wheat Crop Forecast  
at a Record 1,625  
Million Bushels

A report released on September 10, 1971 by the Crop Reporting Board of the United States Department of Agriculture stated that production of all wheat is forecast at a record high 1,625 million bushels, 25 million more than a month earlier and up 18 per cent from 1970 and 11 per cent from 1969. Prospective production of each of the three classes was above a month earlier. Changes between the September 1 forecast and the final estimates have averaged 17 million bushels, ranging from 3 million to 42 million. Yield of all wheat is forecast at a record 33.6 bushels, 2.5 bushels above last year and 2.9 bushels above 1969. Grain was expected to be harvested from 48.4 million acres, 9 per cent above 1970.

Production of winter wheat is forecast at 1,163 million bushels, up less than 1 per cent from the August 1 forecast of 1,156 million. The forecast is 4 per cent above last year's crop of 1,118 million and 1 per cent above the crop 2 years ago. Yields per acre in Washington, Oregon, and Idaho are at record high levels and above earlier expectations. Montana yield prospects were unchanged from a month earlier. Weather was nearly ideal for harvest over the four-State area and combining was drawing to a close on September 1. The winter wheat estimating period extends to September 1 in Montana, Idaho, Washington, and Oregon; for all other States estimates are carried forward from August 1.

Durum wheat production is forecast at 87.0 million bushels, up nearly 1 per cent from a month earlier and 72 per cent above the small 1970 crop but 18 per cent below the record large crop of 1969. The expected record yield per acre, at 32.4 bushels, stands 7.4 bushels above last year and 0.5 bushel above 2 years ago, the previous high. Yield per acre in North Dakota was unchanged from a month earlier but prospects improved in South Dakota, Montana, and Minnesota.

August weather was very favourable for harvest. Fifty-two per cent of North Dakota's crop was harvested by September 1 compared with 41 per cent last year and the average of 57 per cent. Combining in South Dakota was virtually complete by mid-August. In Montana harvest was nearing completion about a week ahead of last year. Harvesting in Minnesota was nearly complete.

Production of spring wheat other than durum, forecast at a record 376 million bushels, is 5 per cent above a month earlier and 79 per cent above the 1970 crop. The increase from a month ago was a result of improved yield prospects in all major producing States. The U.S. prospective yield of 29.8 bushels is a new record and compares with 23.8 last year and 27.5 in 1969, the previous high. August weather was favourable for maturing and harvesting the crop. In North Dakota, 71 per cent of the crop was combined, well ahead of last year's 64 per cent but somewhat behind average. Montana's crop was 80 per cent harvested by September 1, about a week ahead of average. Minnesota harvest was nearly complete. The South Dakota crop was nearly harvested by August 15.

Public Law 480  
Sales Agreement for  
Wheat/Wheat Flour  
Signed with Lebanon

place in Beirut.

On August 31, 1971 the United States Department of Agriculture announced the signing of a Public Law 480 agreement with Lebanon providing for the sale of \$4.2 million worth (about 68,000 metric tons or 2,495,600 bushels) of wheat or wheat equivalent in flour. The signing took

\$40.8 Million  
Public Law 480  
Sales Agreement  
Signed with Pakistan

On September 10, 1971 the United States Department of Agriculture announced the signing of a Public Law 480 agreement with Pakistan providing for the sale of \$40.8 million worth of U.S. wheat/wheat flour and soybean/cottonseed oil. The signing took place in Islamabad.

All of the \$30.3 million worth (about 500,000 metric tons or 18,350,000 bushels) of wheat or wheat equivalent in flour and the \$10.5 million worth (about 25,000 metric tons or 55,115,000 pounds) of soybean oil and/or cottonseed oil is for relief and rehabilitation in East Pakistan.

Flour Production According to the Bureau of the Census, United States Department of Commerce, wheat flour production in the United States in July 1971 amounted to 20,216,000 hundredweight, averaging 1,001,000 hundredweight per working day, unchanged from the previous month and compared with 1,005,000 hundredweight in July 1970. Wheat flour mills during July operated at 91.8 per cent of capacity, compared with 95.3 per cent and 86.4 per cent, respectively, for the previous month and the same month a year ago. Flour mills in July 1971 ground 45,150,000 bushels of wheat as against 46,658,000 bushels the previous month and 44,700,000 bushels in July 1970.

#### ARGENTINE SITUATION

Supplies Lower Estimated total supplies of wheat in Argentina for the 1970-71  
than Previous Year (December-November) crop year amount to 183.7 million bushels, consisting of the December 1, 1970 carryover of 27.5 million bushels and the crop placed at 156.2 million. Indicated supplies for the current Argentine crop year, reflecting a substantial decline in production which more than offset a 76 per cent increase in carryover stocks, are about 33 per cent less than the 1969-70 total of 273.5 million bushels. After making an allowance of 150.0 million bushels for anticipated domestic requirements, an estimated 33.7 million are available for export and for carryover compared with 116.7 million in 1969-70.

#### Argentine Wheat Supplies

Item	1969-70 <sup>r</sup>	1970-71 <sup>p</sup>
	million bushels	
Carryover at beginning of crop year (December 1)(1) ....	15.6	27.5
Production .....	257.9	156.2
Total estimated domestic supplies .....	273.5	183.7
Imports, December - August .....	..	..
Total estimated supplies .....	273.5	183.7
Less estimated requirements for crop year .....	156.8	150.0
Available for export and for carryover .....	116.7	33.7
<u>Deduct</u>		
Exports of wheat as grain, December - August .....	64.0	22.9
Exports of wheat flour in terms of wheat, December - August .....	2.9	3.8
Total exports of wheat and wheat flour .....	66.9	26.6
Balance on September 1 for export and for carryover ....	49.9	7.1

(1) Includes allowances for farm stocks.



Exports Down from Year Ago Preliminary exports of wheat and wheat flour in terms of wheat equivalent during December 1970 - August 1971 amounted to 26.6 million bushels, considerably below the 66.9 million exported during the same months in 1969-70. The balance remaining on September 1, 1971 for export and for carryover was estimated at only 7.1 million bushels, substantially below the September 1, 1970 total of 49.9 million.

#### AUSTRALIAN SITUATION

Wheat Supplies Down from Last Year Total supplies of wheat in Australia for the 1970-71 (December-November) crop year amounted to 558.6 million bushels, compared with 654.2 million in 1969-70, reflecting decreases in both carryover stocks and production. The 1970 crop estimated at 293.5 million bushels was sharply lower than the 387.5 million bushels harvested in 1969-70, and carryover stocks, at December 1, 1970, at 265.1 million bushels, were slightly less than the 266.7 million at the same time a year ago. After deducting some 101.4 million bushels for anticipated domestic requirements, an estimated 457.2 million are available for export and for carryover during 1970-71, some 19 per cent below the 562.1 million in 1969-70.

Exports Increase Over a Year Ago Combined exports of wheat as grain and wheat flour in terms of grain equivalent during the period December 1 - August 21 of the current Australian crop year amounted to 243.1 million bushels, 23 per cent above the 198.4 million exported during the corresponding nine months of the 1969-70 crop year. The balance remaining on August 22, 1971 for export and for carryover, at 214.1 million bushels, was 41 per cent below the comparable 1970 total of 363.7 million.

#### Australian Wheat Supplies

Item	1969-70 <sup>r</sup>	1970-71 <sup>p</sup>
	million bushels	
Carryover, including flour as wheat, at beginning of crop year (December 1) .....	266.7	265.1
Production .....	387.5	293.5
Total estimated domestic supplies .....	654.2	558.6
Less estimated domestic requirements for crop year ...	92.1	101.4
Available for export and for carryover .....	562.1	457.2
<u>Deduct</u>		
Exports of wheat as grain, December 1 - August 21 ..	184.5	230.5
Exports of wheat flour in terms of wheat, December 1 - August 21 .....	13.9	12.6
Total exports of wheat and wheat flour .....	198.4	243.1
Balance on August 22 for export and for carryover ....	363.7	214.1

The following information relative to the Australian situation has been extracted from a report from Mr. R. Groundwater, Assistant Commercial Secretary for Canada, Melbourne, under date of September 29, 1971 and is reproduced with the permission of the Trade Commissioner Service, Department of Industry, Trade and Commerce.



The expected wheat production in Australia is placed at approximately 320 million bushels based on an acreage of 17.6 million. In Queensland production is estimated at 28 million bushels, New South Wales 100 million bushels, Victoria 60 million bushels, South Australia 55 million bushels, and West Australia 80 million bushels. Deliveries to the Australian Wheat Board as estimated by them are as follows: New South Wales 90 million bushels, Victoria 52 million, South Australia 50 million, West Australia 75 million, and Queensland 25 million bushels. It should be noted that the export manager for the Australian Wheat Board feels that the figures for New South Wales and Queensland are somewhat optimistic at this stage. Department of Primary Industry officials estimate total production approximately 300 million bushels.

Acreages estimated are as follows for Queensland 1.2 million, New South Wales 6.1 million, Victoria 2.8 million, South Australia 2.5 million and West Australia 5.0 million. Climatic conditions in 1971-72 season plays a major role in determining wheat production in Australia. Rains in September and October will be significant in determining final production figures in all states. In Queensland reasonably good seasonal conditions are being experienced and a good crop is expected but the acreage is down due to an early drought. In New South Wales conditions are somewhat variable and it is still difficult to give an accurate estimate of crop production. State officials have forecasts ranging from 50-100 million bushels. Rains in northern New South Wales have allowed planting to hard wheat varieties, however, quality of the crop is yet unknown. Victoria and South Australia are experiencing excellent seasons. West Australia was dry until early September and it is believed that excellent rains received during late September will improve conditions.

#### CALENDAR OF WHEAT EVENTS

- September      3      Based on conditions at August 15, Canada's 1971 wheat crop was forecast at 507.4 million bushels, 53 per cent larger than last year's 331.5 million, but 17 per cent below the ten-year (1960-69) average of 609.5 million. The higher production results mainly from a 56 per cent increase in this year's seeded acreage in the Prairie Provinces. The average yield decreased slightly from 26.6 bushels in 1970 to 26.4 bushels per acre this year, but is well above the 1960-69 average of 22.0 bushels per acre.
- 14      The Canadian Wheat Board announced the sale of 500,000 long tons of wheat to the People's Republic of China. This sale is in addition to the contract of 98,000,000 bushels negotiated in Peking last October and, when completed will bring exports of Canadian wheat to China to a total of 117.6 million bushels in the present calendar year.
- 29      According to a report received from Mr. R.A. Groundwater, Assistant Commercial Secretary for Canada, Melbourne, the expected wheat production in Australia for 1971-72 is placed at approximately 320 million bushels, based on an acreage of 17.6 million.









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