

DOMINION BUREAU OF STATISTICS
AGRICULTURAL DIVISION

# MONTHLY REVIEW

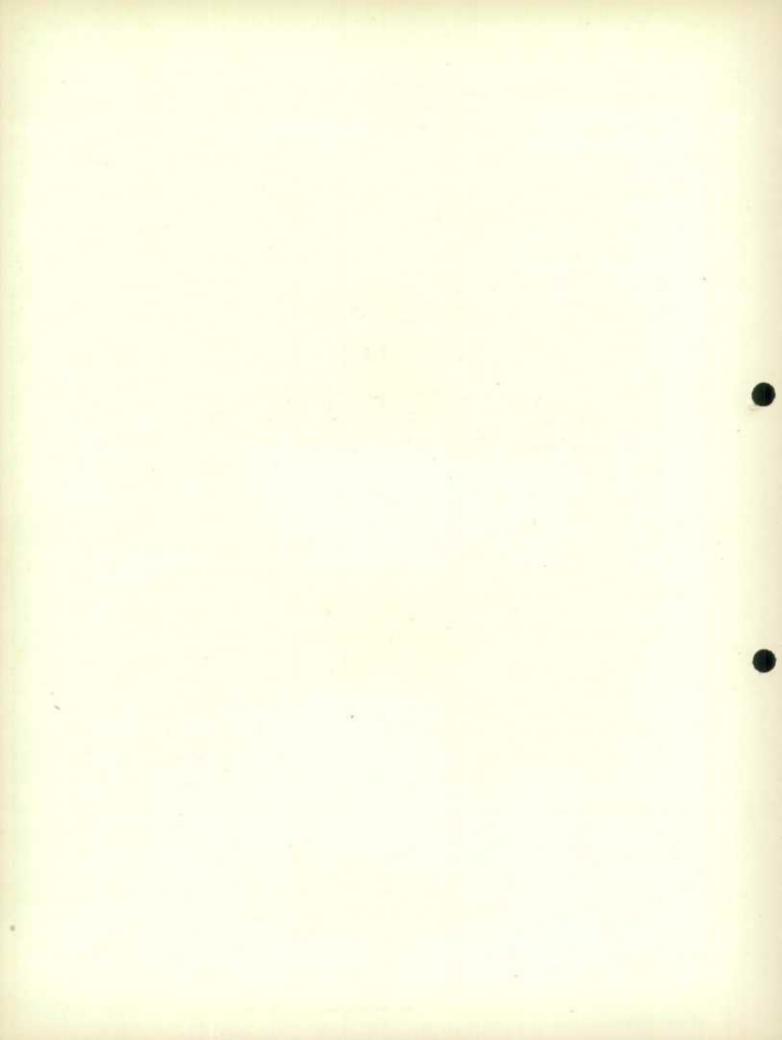
OF THE

# WHEAT SITUATION



**APRIL**, 1948

Published by Authority of the Rt. Hon. C.D. Howe, M.P.
Minister of Trade and Commerce
Ollawa



# MONTHLY REVIEW OF THE WHEAT SITUATION

## APRIL 1948

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# DOMINION BUREAU OF STATISTICS AGRICULTURAL DIVISION OTTAWA, CANADA

Published by Authority of the Rt. Hon. C. D. Howe, M.P., Minister of Trade and Commerce

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#### WORLD WHEAT SITUATION

The Outlook for New Crops - Crop prospects over most of the world's wheat areas are generally promising. The United States winter wheat crop to be harvested in June and July is forecast on the basis of April 1 conditions at 361 million bushels, an increase of 22 million bushels over the December 1 stimate. Official estimates of the Canadian spring wheat crop will not be available until August but moisture conditions in the Prairie Provinces are deemed excellent at the present time. Some concern, however, is felt about the late spring in the west where seeding has been delayed. Spring floods, too, have been causing considerable anxiety, particularly in southern districts of the Prairies. While spring seeding will admittedly be late in the Canadian west it must be remembered that similar conditions have prevailed in other years, and good harvests have still been secured. The next wheat harvests in the Argentine and Australia are, of course, many months away, but soil conditions in those countries, too, are deemed satisfactory for seeding.

In Europe further rains fell in a number of countries during the last week of April and weather conditions for the continent as a whole leave little to be desired. Crop advices from most countries are optimistic and barring adverse growing conditions crops much larger than last year will be harvested. In France the standing acreage in wheat is much larger than a year ago and the condition of the crop far better. Hopes are entertained that the crop will be around the prewar level and that import needs during the coming season will be small. In Italy, too, the weather has continued favourable, and it is possible that estimates of wheat production will be increased. Reports from Russia and the Balkans indicate that conditions remain satisfactory for fall-sown crops and that spring planting has been making good progress. According to Broomhall, reports from Morocco are disappointing, soft wheat especially being poor, although hard wheat could improve with rain. The crops in Tunis are said to have improved considerably since the rains came and yields may reach last year's figure (11,000,000 bushels being harvested in 1947 compared to 15,000,000 bushels for the 1935-39 average). A report from India states that harvesting has been making good progress and wheat yields are described as excellent. Fears were voiced last month that rust might take some toll of the wheat crop but losses from this source have apparently failed to reach serious proportions.

Food Situation Reviewed by International Emergency Food Committee -

A report submitted in March by the I.E.F.C. to the Food and Agriculture Organization contains some interesting comments on the world food situation. Brief extracts from certain sections of this report dealing with cereals are reproduced herewith:

"For the first time since the end of the war...it is possible to express some cautious optimism about future prospects for food grains. Shipments from Australia will be larger in the first half of the 1948-49 cereals

year than in the corresponding period of 1947-48. The same seems almost certain to be true from Argentina." The report then comments on the favourable prospects for new crops and goes on to state that:

"Present indications, therefore, are that the world food situation will be moderately improved after this year's harvests are gathered. However, under the most favourable weather circumstances, per capita food production in 1948-49 will not recover to prewar levels. In many countries, food supplies will continue to be short in terms of prewar levels of consumption. In many instances, these in turn were far short of meeting minimum nutritional standards.

Food shortages in 1948-49 will continue to affect industrial production adversely, to create problems of inflation in many countries, and to constitute a heavy drain on foreign exchange resources of numerous importing countries. However, the unbalanced geographic distribution of production, which has characterized the past two years, will be improved if present weather conditions continue. A moderate increase in world food production, if concentrated in areas where postwar production has been smallest relative to that of prewar years and where the population is large, can have proportionately much larger beneficial effects on industrial production, inflation, and foreign exchange resources."

In a later section dealing with the cutlock for 1948-49 the report further discusses crop prospects and concludes that:

"Altogether, world production of food and feed grains may return to prewar levels in 1948-49, if not slightly above, with Europe contributing most of the increase over 1947-48 in bread grains.

If these prospects materialize it should be possible to restore bread rations to more normal levels, to improve working stocks in importing countries, and even to lower extraction rates. Less coarse grains may need to be diverted to food consumption than has been the case this year, thus affording improved prospects for livestock rehabilitation.

These are only prospects, however—and prospects after this year's harvests are gathered, not before. Unless weather conditions all over the world are extraordinarily favourable throughout the year—a most unlikely gamble—there appears no prospect that all requirements can be met and all controls of consumption, collections, and international trade discontinued. For many countries an improvement in working stocks will have a priority second only to moderate improvement in rations. It is estimated that 3 to 4 million tons are needed in importing countries alone to restore working stocks to more manageable levels. Stocks in exporting countries are also below normal and could stand a considerable increase.

Finally, it must be remembered that the world's population in 1948-49 will be nearly 10 per cent above that of prewar; that an abnormal demand will persist for cereals to take the place of other foods in short world supply, including rice; and that reduction in the current high use of coarse grains for food will mean a corresponding increase in the requirements for food grains.

From a strictly supply-demand standpoint, therefore, there can be little doubt that the need for careful international, as well as national, management of cereals will continue in 1948-49. It seems particularly vital at this time to avoid irresponsible enthusiasm about future prospects. Governments will require more than ever the most comprehensive and objective information it is possible to develop if they are to be in a position to counteract short-sighted pressure for premature removal of controls."

#### THE CANADIAN SITUATION

Navigation Opens - According to the Statistics Branch of the Board of Grain Commissioners "The arrival at 12:25 p.m. on April 19th, of the Freighter "Wehcondeh" at Fort William, opened the 1948 season of navigation for the lakehead. On Friday, April 23rd, the Freighter "Saskadoc" cleared port with the first 1948 grain cargo. During the period from the close of navigation on December 15th, 1947 to the present opening, 25,112,655 bushels of all grains were put on rails for eastern points, representing the heaviest winter rail movement from the lakehead for the past three years shown in the summary below:

Rail Shipments Ex Lakehead to Eastern Points
During Period Navigation Closed 1947-48, 1946-47 and 1945-46

Period	Wheat	Oats	Barley	Rye	Flaxseed
			- bushels	-	
Dec.15,1947 to Apr.22,1948	9,407,258	8,314,914	5,890,301	1,094,195	405,987
Dec.13,1946 to Apr.18,1947	7,757,136	6,482,591	3,713,403	627,612	1,322,211
Dec.11,1945 to Apr. 6,1946	10,498,868	7,350,356	4,387,390	364,622	1,204,617

The port of Montreal opened for the 1948 shipping on April 19, with the arrival of the first ocean vessel, the "Manchester Shipper".

Supply Position - Exports of wheat and flour in terms of wheat amounted to approximately 15.3 million bushels during the month of March, bringing the total for the first eight months of the crop year to 128.0 million bushels. During the same period last year 140.8 million bushels of wheat and flour were exported. An estimated 147.3 million bushels remained on April 1, 1948 for export or carry-over at August 1, 1948, the end of the current crop year.

Canadian Wheat Supplies		
	1947-48	1946-47
	- million	bushels -
Carry-over in North America July 31	84.5 <u>1/</u> 340.8 <u>1/</u>	
Total Supply	425.3	487.3
Estimated Domestic Requirements	150.0	161.0 2/
Available for export or carry-over	275.3	326.3
Deduct:		
Overseas clearances of wheat as grain Aug. 1-March 31 .	84.9	93.0
United States Imports of Canadian Wheat	0.1 3/	1.7
Total Wheat Exports	85.0	94.7
Exports of Wheat Flour in terms of Wheat Aug.l-March 31.	43.0	46.1
Total Exports Wheat and Wheat Flour	128.0	140.8
Balance on April 1 for Export or Carry-over	147.3	185.5

<sup>1/</sup> Subject to revision. 2/ Revised estimate, basis preliminary disposition data.
3/ U. S. imports August to January amount to 54,997 bushels. February and March data not yet available.

- 3 -

Canadian Wheat Stocks on March 31, 1948 - Total stocks of Canadian wheat in all North American positions on March 31, 1948 were 209.6 million bushels, of which 2.4 million bushels were held in the United States. On March 31, 1947 Canadian wheat stocks totalled 246.0 million bushels including 0.2 million held in the United States. Stocks of Canadian wheat at March 31 of this year were thus 36.4 million bushels or 14.8 per cent below the level of a year ago. These data are obtained from the Bureau's annual March-end survey of grain held on farms, from mill returns and from data supplied by the Board of Grain Commissioners relative to stocks of grain in commercial positions. These complete figures on stocks differ from the weekly visible supply figures by the inclusion of farm stocks and certain mill stocks. Farm stocks include seed held for the 1948 crop and grain required for live stock and poultry feed until new-crop grain becomes available.

On March 31 nearly three-quarters of Canada's total wheat stocks were held on farms and in country elevators, 116 million bushels or 55.3 per cent of total stocks being accounted for by farm-held wheat, while 39.5 million or 18.8 per cent were stored in country and private terminal elevators. A year ago there were an estimated 133.2 million bushels on farms and 65.3 million bushels in country and private terminal elevators. Lakehead stocks stood at 16.9 million bushels on March 31 in both 1947 and 1948. Despite the lower overall stock position this year, supplies of wheat in forward positions (Eastern Elevators and Pacific Coast) at approximately 19 million bushels on March 31 were up some 18 per cent over the stock level in the corresponding positions at March 31, 1947. It is observed, however, that the improved forward stock position is solely a result of higher stocks at the west coast terminals. Stocks in Eastern Elevators at 11.8 million bushels are down more than a million bushels from last year's level.

Location of Stocks	Bushels
On Farms Country and Private Terminal Elevators Western Mills and Mill Elevators Interior Terminal Elevators Vancouver-New Westminster Elevators Victoria and Prince Rupert Elevators Churchill Elevator Fort William-Port Arthur Elevators In Transit - Lakes In Transit - Rail Eastern Elevators Eastern Mills	1.15,978,000 1/39,465,443 4,042,006 1,155,090 7,045,967 143,786 16,876,079 6,110,298 11,830,586 4,536,974
Total in Canada	207,184,229
Total Canadian Wheat in United States	2,413,840 209,598,069
Comparative Stocks, March 31, 1947 2/	
In Canada	245,763,566 231,043
Total in Canada and United States	245,994,609

<sup>1/</sup> Farm stocks in the Prairie Provinces account for 112,000,000 bushels of this total. 2/ Revised.

Farmers' Marketings - The following table shows primary receipts of wheat in the Prairie Provinces for the 1947-48 crop year along with comparative figures for 1946-47.

Week endi	ing	Manitoba	Saskatchewan	Alberta	Total	Last Year
			- bi	ushels -		
August	1-7 14 21 28	48,176 83,434 290,330 2,162,249	177,510 807,343 2,231,980 3,146,592	579,479 817,263 1,336,799 1,122,620	805,165 1,708,040 3,859,109 6,431,461	1,680,367 2,396,389 4,989,464 14,707,825
September	11 18 25	5,533,798 6,686,135 2,854,735 1,188,968	5,877,077 17,788,507 14,201,062 4,460,164	2,528,161 6,955,198 5,865,008 1,130,219	13,939,036 31,429,840 22,920,805 6,779,351	19,603,983 19,206,621 21,565,806 16,320,368
October	2 9 16 23	1,402,524 1,639,027 1,043,657 753,541 628,279	9,751,555 13,255,822 6,809,636 5,674,298 4,294,423	2,471,494 6,325,330 4,146,024 6,842,270 4,871,038	13,625,573 21,220,179 11,999,317 13,270,109 9,793,740	10,246,130 12,230,700 12,347,694 17,722,342 20,118,778
November	6 13 20 27	313,817 282,002 475,936 304,864	3,562,227 2,372,079 2,371,363 2,024,829	4,087,957 2,449,260 1,848,518 1,351,548	7,964,001 5,103,341 4,695,817 3,681,241	14,867,353 12,454,486 9,962,340 4,793,904
December	11 18 24 31	231,402 213,907 148,038 149,444 184,282	1,382,463 1,381,350 980,874 817,046 744,415	1,297,186 1,157,117 1,202,851 1,096,796 968,717	2,911,051 2,752,374 2,331,763 2,063,286 1,897,414	4,801,991 6,029,735 3,220,314 2,979,468 2,233,301
January	8 15 22 29	198,646 226,546 56,047 45,044	729,522 1,031,959 382,100 318,168	1,609,711 1,641,887 1,212,208 1,139,508	2,537,879 2,900,392 1,650,355 1,502,720	2,778,983 3,721,483 1,798,153 2,498,619
Pehruary	5 12 19 26	71,854 88,807 83,561 50,860	332,748 315,717 221,250 170,436	1,013,931 499,128 526,826 335,346	1,418,533 903,652 831,637 556,642	1,186,875 933,378 1,816,968 2,336,513
March	4 11 18 25 31	76,944 108,829 95,037 112,552 119,943	319,896 344,906 330,866 402,072 287,555	436,088 408,099 652,018 687,526 427,348	832,928 861,834 1,077,921 1,202,150 834,846	2,178,759 2,646,739 2,836,816 1,948,489 1,150,29
April	8	145,425 98,739	296,991 259,784	290,293 315,953	732,709 674,476	754,104 1,062,187
Total		28,197,379	109,856,585	71,646,723	209,700,687	264,127,710

Wheat Visible Supply - The following table shows stocks of Canadian wheat in store and in transit in Canada and the United States on April 15, 1948, along with comparative figures for approximately the same date in 1947 and 1946.

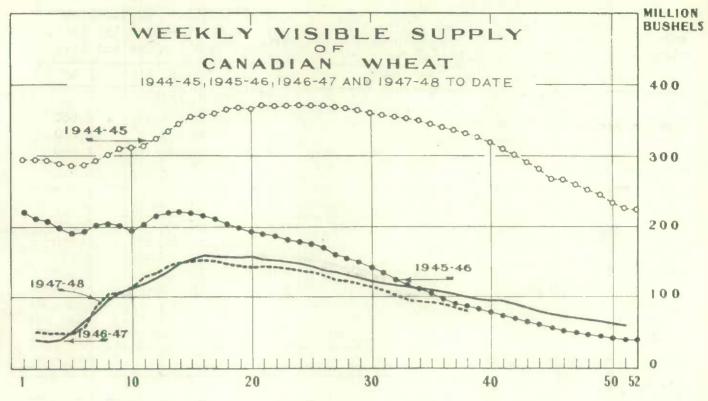
	1948	1947	1946
	- (	000 bushels -	
ountry Elevators - Manitoba	2,446 14,540 15,468	4,495 21,515 26,025	2,660 13,380 14,055
Total	32,454	52,035	30,095
nterior Private and Mill Elevators	3,247 1,120	3,431 131	4,665 1,318
acific Ports	8,723	3,731	2,980 1,878
ort William and Port Arthur	20,044 5,721	21,551 8,229	23,523 5,297
astern Elevators - Lake Ports	4,250	5,225 2,632	5,478 8,302
torage Afloat	1,146	492	2,912
n Transit - Rail (Eastern Division)	65	1,308	1,291
nited States Ports	1,143	228	868
o t a l	81,180	99,036	88,607

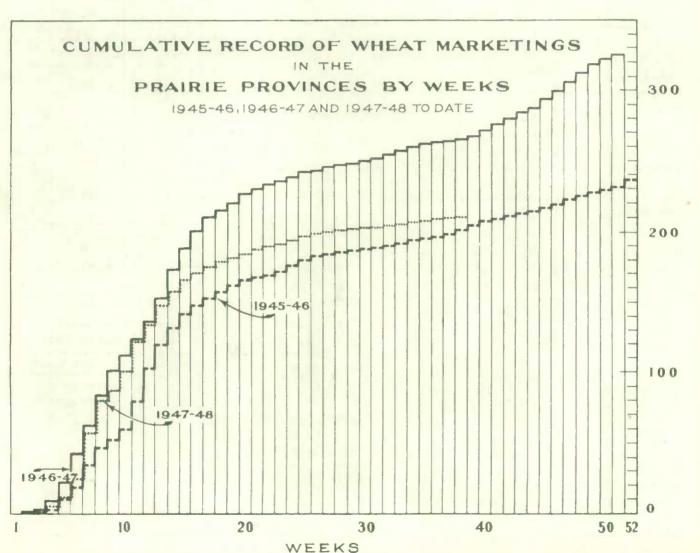
Total visible supplies at April 15, 1948 were down nearly 18 million bushels from the level recorded for the corresponding date in 1947. It will be noted, however, that a larger proportion of the stocks this year is in seaboard or near-seaboard positions, while the proportion in country elevators is considerably less than was the case in April 1947.

Grading of Wheat - Fifty-six per cent of cars inspected during the first eight months of the current crop year have graded No. 3 Northern or better (excluding toughs in these grades) as against 69 per cent for the same period of the previous crop year. The proportion of toughs (all grades and varieties) at 31 per cent is well above last year's level of approximately 21 per cent for the corresponding period.

The following table shows the grading of all cars of wheat inspected during the eight-month period August to March 1948. Comparable figures for 1947 are also included in the table. It is observed that these inspections include a relatively small proportion of old-crop wheat in both years.

	Inspections					
	August-1	March 1948	August-March 1			
	Cars	Per Cent	Cars	Per Cent		
1 Northern	7,108	6.7	15,463	12.8		
2 Northern	33,783	31.9	53,756	44.6		
3 Northern	18,268	17.2	13.603	11.3		
4 Northern	3,118	3.0	3,031	2.5		
Garnet	200	0.2	556	0.5		
Amber Durum	4,064	3.8	2,949	2.5		
Alberta Winter	744	0.7	1,395	1.2		
Toughs - All Varieties and Grades .	32,869	31.0	25,191	20.9		
All Others	5,786	5.5	4,483	3.7		
Total	105,940	100.0	120,427	100.0		





Wheat Shipments to the United States - No movement of wheat by lake or rail into the United States has been recorded in the two months prior to April 15. Wheat shipments to the United States between August 1, 1947 and April 15, 1948 were, however, nearly 3 million bushels greater than the quantity moved into the States during the same period a year ago. Practically all of this movement during the current crop year was scheduled for re-export and all but 60,577 bushels was moved by vessel to Buffalo and Erie prior to the closing of navigation in December.

The following table sets out details of wheat shipments to the United States, by destination:

	August 1	, 1947 to April	15, 1948
an area	1948	1947	1946
By Vessel	bu.	bu.	bu.
U.S.A. Pacific Ports  Buffalo  Chicago  Erie	14,266,961	8,442,773 2,948,381	15,000 46,948,319 331,494 6,981,881
Total - Vessel Shipments	15,422,221	11,391,154	54,276,674
By Rail			
U.S.A. Seaboard Ports Other U.S.A. Points	60,577	1,346,043 15,418	7,302,708 98,292
Total - Rail Shipments	60,577	1,361,461	7,401,000
GRAND TOTAL	15,482,798	12,752,615	61,677,674

Rail Movement of Wheat to Maritime Ports from Lake & St. Lawrence Ports - Rail shipments from Bay, Lower Lake and St. Lawrence Ports to Maritime Ports from the beginning of the current crop year to April 15 amounted to 9.2 million bushels. Movement during the same period of 1946-47 was approximately 12 million bushels.

The following table shows a breakdown of these shipments by port of departure:

0.04	August 1, 1947 to April 15, 1948	August 1, 1946 to April 17, 1947
	- bus	shels -
Collingwood	796,915	523,925
Midland	4,084,468	4,273,671
Owen Sound	729,479	876,459
Port McNicoll	2,129,024	4,134,392
Goderich	233,514	122,658
Sarnia	348,217	1,834,894
Walkerville	_	71,622
Port Colborne	339,496	136,195
Humberstone	175,000	_
Poronto	68,369	-
Kingston	280,887	
Prescott	8,712	
Montreal	6,617	1,496
Total	9,200,698	11,975,312

Rail Movement from Fort William-Port Arthur - Rail shipments of wheat from the Lakehead during March increased to 3.4 million bushels, nearly twice the movement in the previous month. Most of the March shipments went to Maritime ports for export.

Rail shipments of wheat from the Lakehead month-by-month during the past four crop years are shown in the following table:

	1947-48	1946-47	1945-46	1944-45
		- bi	ishels -	
August	90,573	187,825	23,255	91,891
September	91,366	175,773	57,533	169,603
October	131,290	255,754	73,776	86,571
November	100,562	256,249	99,197	97,512
December	691,223	1,601,883	2 230 636	1,236,339
January	3,143,984	2,462,002	4,533,707	1,936,038
	1,851,773	1,816,087	1,127,764	764,629
March		1,711,013	2,223,266	1,091,909
April		566,006	1,015,730	196,042
vay		361,386	536,462	66,154
June		241,475	920,233	58,642
July		123,145	130,276	52,726
Potal - 12 months		9,758,598	13,021,835	5,848,056

The grades of wheat shipped during March 1948 and the provincial distribution of this rail movement are shown in the following table:

	Ontario	Quebec	New Brunswick	Nova Scotia	Prince Edward Island
		-	bushels -		
Northern	-	***	-	64,000	em
Northern	_	340,000	1,010,000	640,000	-
Northern	22,434	39,200	4,500	1,467	-
lo. 5 and No. 6	11,133	10,200	2,266	1,133	1,133
Yough 2 Northern	-	=	314,500	-	-
ough 3 Northern	949	per	20,000	516,000	den
ough 4 Northern	41,067	30,500	1,500	1,500	-
bugh No. 5	62,300	127,700	10,767	6.733	7,034
ough No. 6	18,959	9,000	-		-
ough Feed	6,000	6,000	-	1,500	40
Special	3,000	1,500	1,500	-	_
ough 4 Special(minu		-	2,000		_
ejected 2 Nor. Mxd. Htd	4,219	2,267	-	_	
ough No. 4 Mixed Heated	Z 9 ~ T 0	1,133			
ough Rej. 3 Nor. Mxd. Htd.	1,133	1,500			
ough Rej. No. 5 Mxd. Htd.	1,100	1,923	_	_	_
mutty 1, 2 and 3 Northern	4,500	3,000		-	
	3,000	5,000			
mutty Rej. 2 Nor. Mxd. Htd	1,500	4,500	_	_	
ough Smutty 3 Northern	1,500	2,737		_	_
ough Sample Heated	2,000	2,701			
C.W. Garnet		_			_
ough 3 C.W. Garnet	7,133				
ample Red Spring Broken					
ough 4 C.W. Mixed Wheat	0 888	1,133	-	-	-
, 2 and 3 C.W.A.D	8,333	-		-	_
A.R.W., 2 A.W. and 3 A.W	27,000	-	-	_	-
ough 2 A.W. and T. Smutty 2 A.W.	10,585	2,427	•	•	-
o t a 1	233,431	584,720	1,365,033	1,232,333	8,167
RAND TOTAL 3,423,684					

Freight Assistance Shipments - The quantity of wheat on which the freight subsidy was claimed during February amounted to 1.1 million bushels. The total movement indicated for the first seven months of the crop year lags over a million bushels behind shipments for the corresponding period of 1946-47. Consideration must, however, be given to the fact that the filing of late claims for assistance under the plan will necessitate upward revisions, particularly in the current figures—thus narrowing the gap between shipments in the periods under review.

The provincial distribution of freight-assisted wheat shipments is shown in the following table, by months, with comparative figures for the crop year 1946-47:

1947-48	Ontario	Quebec	New Brunswick	Nova Scotia	Prince Edward Island	British Columbia	Total
			-	bushels -			
August	630,495	520,857	59,503	51,185	26,023	320,620	1,608,683
September	1,559,857	864,758	84,987	89,493	22,472	365,737	2,987,304
October	953,028	1,076,123	92,247	114,385	31,588	396,095	2,663,466
November	640,208	477,072	54,367	77.000	25,065	323,310	1,597,022
December	655,193	434,232	66,755	54,160	16,580	312,393	1,539,313
January	665,602	471,863	47,758	46,040	27,857	314,468	1,573,588
February	393,017	445,193	37,318	41,092	30,340	114,157	1,061,117
Total	5,497,400	4,290,098	442,935	473,355	179,925	2,146,780	13,030,493
Same Period							
1946-47	5,506,601	4,675,829	535,182	639,615	281,087	2,651,556	14,289,870

Freight-assisted shipments of millfeeds for the first seven months of the current crop year at 424 thousand tons are down some 82 thousand tons from movements during the same period last year. While late claims will occasion upward revisions of the current data, decreased production of millfeeds will adversely affect shipments and it is expected that movement of millfeeds throughout 1947-48 will be significantly lower than the level reached in 1946-47.

The provincial distribution of millfeeds under the freight assistance plan is shown in the following table. One column of figures covers the first seven months of the present crop year and the other the corresponding period a year ago.

	August 1, 1947 to February 29, 1948	August 1, 1946 to February 28, 1947
	- tons	5
Ontario	153,206	177,110
Quebec	168,352	200,199
New Brunswick	27,433	36.296
Nova Scotia	29,024	37,719
Prince Edward Island	7,351	10,518
British Columbia	39,102	44,192
Total	424,468	506,034

Monthly Export Clearances, Etc., in Comparison with the Customs Exports of Wheat and Wheat Flour

	Overseas Clearances of Canadian Wheat	U. S. Imports 1/ of Canadian Wheat for Consumption and	Customs Exports Canadian Wheat Flour	Total	Customs Exports of Wheat and Wheat Flour
		Milling in Bond			
1945-46		- (	000 bushels -		
August	35,358	1,114	4,979	41,451	48,074
September	26,645	1,143	4,294	32,082	34,428
October	37,551	1,265	4,789	43,605	36,139
November	29,679	2,139	4,501	36,319	42,817
December	20,163	1,582	4,344	26,089	42,443
January	19,984	1,988	5,125	27,097	20,373
February	19,592	351	5,111	25,054	14,959
March	22,780	587	4,690	28,057	20,075
April	16,220	559	6,651	23,430	20,095
May	15,131	465	7,507	23,103	23,003
June	16,161	754	4,771	21,686	14,718
July	6,471	386	5,275	12,132	18,910
rotal	265,735	12,333	62,037	340,105	336,034
1946-47 2/			7-86		
August	5,982	227	8,896	15,105	17,339
September	10,131	241	5,563	15,935	11,338
October	12,481	437	4,436	17,354	23,653
November	20,494	441	6,156	27,091	23,008
December	11,044	124	3,248	14,416	17,488
January	14,333	77	6,208	20,618	20,406
February	10,439	75	5,538	16,052	13,639
March	8,121	31	6,102	14,254	14,085
April	10,286	4	5,015	15,305	12,152
May	17,859	1	10,385	28,245	28,701
-		5			
June July	22,192 18,354	9	10,537 7,386	32,734 25,749	31,594 26,404
Fotal	161,716	1,672	79,470	242,858	239,807
1947-48 3/		- M D60	-		The State of Sont
August	9,601	2	6,956	16,559	18,140
September	9,362	12	5,817	15,191	15,990
October	9,680	35	7,123	16,838	17,204
November	12,006	1	5,389	17,396	22,763
December	7,480	2	4,912	12,394	20,717
January	15,175	3	4,460	19,638	15,962
February	11,296	4/	3,464	14,760	10,743
March	10,323	4/	4,946	15,269	15,058
rotal	84,923	55	43,067	128,045	136,577

<sup>1/</sup> U. S. A. Official figures.

<sup>2/</sup> Revised.

<sup>3/</sup> Subject to revision.

<sup>4/</sup> U. S. A. imports for February and March not available.

Overseas Clearances of Canadian Wheat and Wheat Flour (including United States Imports) August 1947 to March 1948 - The following statistics on monthly overseas clearances have been compiled by the Statistical Branch of the Board of Grain Commissioners:-

	MAR	CH	FEBR	RUARY	AUGUST	r-MARCH
	Wheat Flour 1/	Wheat 2/	Wheat Flour 1/	Wheat 2/	Wheat Flour 1/	Wheat 2/
BRITISH EMPIRE	- bushe	els -	- bus	shels -	- bus	shels -
United Kingdom	3,713,535 51,579	9,244,098	2,424,101 59,764		24,260,562 994,581	74,979,789
Africa						
Br. E. Africa	-	-	-	-	4,783	-
Br. S. Africa	689	-	-	-	2,507	-
Br. West Africa Gambia	2,853				4,019	
Gold Coast	918	11	4,068		45,684	
Nigeria	918	_	4,000		5,661	_
Sierra Leone	12,856	.cm	4,590	ON.	67,432	
Asia			_,			
Aden		6.71	om	wire	450	_
Hong Kong	21,258	-	6,129	-	128,646	_
India	37,076	-	19,467	-	3,953,885	~
Palestine	100	_	_	_	9,162	777,78
Europe					191	
Gibraltar	319		_	_	319	
Malta	-	-	~	168,000	-	1.587.82
North America						
Bahamas	18,229	-	5,283	_	168,470	_
Barbados	22,019	-	10,953	_	293,077	76
Jamaica	226,845	6,129	42,863	-	1,182,308	22,40
St. Vincent	88,043	-	-	-	88,043	1
Trinidad-Tobago	181,782	-	157,356	-	1,488,533	••
Other Br. W. Indies	· -	-	41,161	~	394,159	-
Bermuda	15,358	-	7,938	-	81,634	
Br. Honduras	7,344	-	05 004	-	32,769	
Newfoundland	55,728	-	85,824	~	1,184,152	
South America	70 007		57 010		Emo 007	
Br. Guiana,	79,083		53,919	***	579,983	-
TOTAL BRITISH EMPIRE.	4,536,432	9,250,227	2,923,416	10,112,405	34,970,819	77,368,58
FOREIGN COUNTRIES						
Africa						
Azores & Madeira	7,304	-	2,799	-	47,647	-
Belgian Congo	3,636	-	4,950	-	18,896	-
Egypt	_		-	-	143,496	1,716,13
Liberia	5,513		-	_	5,706	-
Portuguese Africa .	1,836		4,545		5,513 54,496	_
Asia	1,000	_	±10±0		04,450	
China	11,016		-		25,290	
Iraq-Iran	11,010				20,230	339,000
Netherlands E. Indies	15,043	_			15,043	-
Philippine Islands.	21,749	-	34,281		522,103	-
Portuguese Asia		-	-	-	18,797	
Syria	-	-	-		325,476	-
					,	

Overseas Clearances of Canadian Wheat and Wheat Flour - concluded

	MAR	CH	FEBR	RUARY	AUGUS	ST-MARCH
	Wheat Flour 1/	Wheat 2/	Wheat Flour 1/	Wheat 2/	Wheat Flour 1/	Wheat 2
FOREIGN COUNTRIES	- bush	els -	- bus	shels -	- bus	shels -
Europe						
Austria	-	-	-	_	29,074	-
Belgium	-	599,591	-	492,966	348,282	2,993,082
Denmark	-	_		_	16,596	_
France	-	-	_	-	672,062	-
Germany	56,061	-	-	_	337,739	-
Greece	den .	On	-	this	19,134	-
Iceland	33,552	-	-	-	84.087	-
Italy	_	10,573	6,885	-	1,782,288	10,573
Netherlands	-	462,133	-	690,666	249,075	
Norway	74,488	-	172,238	_	1,026,215	-
Portugal	_	-	_	-	30,803	-
Switzerland	-	444	25,191	-	134,537	-
North America						
Costa Rica	6,426	_	13,185	-	84,146	-
Cuba	_	_	22,955	_	222,224	**
Dominican Republic	11,502	_	15,309	_	101,206	_
French West Indies	14,229	_	23,868	_	145,715	_
Guatemala	6,737		9,383		52,790	
Haiti	10,399		32,323	-	75,550	
Honduras	1,836		918		13,995	
Netherlands W. Indies	10,489	_	11,691		102,635	
Nicaragua	4,658		2,772	-	16,083	1000
Panama	4,361		9,297		72,774	
Salvador	3,330		918	_	9,989	
St. Fierre-Miquelon .	0,000	_	2,556	_	9,297	
			2,000	_	3,001	
United States		9 /		7 /		30 863
For grinding in bond.	-	3/3/	-	3/ 3/	_	10,731
For human consumption	4/ 9	3/	76	3/	711	347-
Unfit for human		7/		9/		47 030
consumption 4/	-	3/	-	3/	-	43,919
Alaska	-	_	-	_	508	-
Virgin Islands	_	-	-	640	5,661	-
South America						
Brazil	25,286	-	33,233	-	519,742	-
Colombia	1,147	-	688	-	112,742	dies.
Ecuador	3,105	_	12,051	-	42,799	-
French Guiana	-		7,807	-	11,807	
Netherlands Guiana	8,258	**	11,880	-	64,840	-
Peru	1,993	-	-	400	9,733	-
Venezuela	65,686	•	78,286	-	508,940	-
TOTAL FOREIGN COUNTRIES	409,649	1,072,297	540,085	1,183,632	8,096,242	7,609,249
GRAND TOTAL EXPORTED	4.946.081	10.322.524	3,463,501	11.296.037	43.067.061	84,977,831

<sup>1/</sup> Canadian Customs Returns - conversion rate  $4\frac{1}{2}$  wheat bushels equal 1 barrel.

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

<sup>3/</sup> United States Imports for February and March not available.

<sup>4/</sup> Revised to include January imports which were recorded as: Human consumption 250 bushels; unfit for human consumption 3,090 bushels.

<sup>5/</sup> Source: United States Department of Commerce, Bureau of the Census.

Current Wheat Prices -

The table below sets out the weekly averages of domestic and export prices of western Canadian wheat for the weeks ending April 3 through April 24. The prices for domestic use and for export to the United Kingdom have remained unchanged during the period covered. Effective April 1, however, the initial price to producers was increased by 20 cents per bushel to \$1.55 per bushel for No. 1 Northern. The 20 cents increase is retroactive and will be paid on all wheat delivered to the Board during the crop years 1945-46, 1946-47 and up to April 1 of the current (1947-48) crop year.

The price of 'commercial' wheat for export to countries other than the United Kingdom has held quite steady during the four weeks under review, the average prices for the weeks ending April 3, 10, 17 and 24 for No. 1 Northern being 270/5, 272/7, 274/7 and 270/7 respectively.

Note - The prices quoted for domestic use and for sale to the United Kingdom include carrying charges of 3 1/2 cents per bushel.

	Average	Prices for the	weeks ending	: 1/2/
	April 3	April 10	April 17	April 24
(1) Class I Domestic		- cents and ei	ghths per bus	hel -
(A) Domestic Use				
1 Hard	158/4	158/4	158/4	158/4
1 Northern	158/4	158/4	158/4	158/4
2 Northern	155/4	155/4	155/4	155/4
3 Northern	153/4	153/4	153/4	153/4
4 Northern	150/4	150/4	150/4	150/4
Number 5	145/4	145/4	145/4	145/4
Number 6	1.41/4	141/4	141/4	141/4
Feed	139/4	139/4	139/4	139/4
1 C. W. Garnet	153/4	153/4	153/4	153/4
2 C. W. Garnet	151/4	151/4	151/4	151/4
3 C. W. Garnet	149/4	149/4	149/4	149/4
1 Alberta Red Winter	158/4	158/4	158/4	158/4
2 Alberta Winter	157/4	157/4	157/4	157/4
3 Alberta Winter	154/4	154/4	154/4	154/4
1 C. W. Amber Durum	158/4	158/4	158/4	158/4
2 C. W. Amber Durum	155/4	155/4	155/4	155/4
3 C. W. Amber Durum	153/4	153/4	153/4	153/4
(B) Initial Price to Producers -	Effective	from April 1.	1948. and ret	roactive
		1, 1945, estab		
		No. 1 Norther		
2) Class II Export		les as above.	1	
(A) United Kingdom				
1 Hard	158/4	158/4	158/4	158/4
1 Northern	158/4	158/4	158/4	158/4
2 Northern	155/4	155/4	155/4	155/4
3 Northern	153/4	153/4	153/4	153/4
(B) Commercial	000/5	0.00 / 5	0-1/-	0-0/-
1 Hard	270/5	272/7	274/7	270/7
Northern	270/5 267/5	272/7 269/ <b>7</b>	274/7 271/7	270/7
3 Northern	265/5	267/7	269/7	267/7 265/7
1 C. W. Amber Durum	270/5	272/7	274/7	270/7
2 C. W. Amber Durum	267/5	269/7	271/7	267/7
3 C. W. Amber Durum	265/5	267/7	269/7	265/7

<sup>1/</sup> Source: Statistics Branch, Board of Grain Commissioners, Fort William.

<sup>2/</sup> Price - Basis in store Fort William-Port Arthur and Vancouver.

Flour Milling Situation - Production of wheat flour in Canadian mills for the month of March 1948 amounted to 1,871,781 barrels, an increase of 72,502 barrels over February millings, but nearly half a million barrels below the outturn in March 1947.

Total wheat flour production for the first eight months of the current crop year is 1.9 million barrels below output for the corresponding period of the 1946-47 crop year. The smaller 1947 wheat crop resulted in lowered supplies available to millers, and flour production in the last few months has dropped off sharply. According to Customs returns, an amount of flour equivalent to 57 per cent of the total flour produced in the August-March period had moved into export channels by the end of March.

Mills reporting operations in March had a total rated milling capacity of 99,760 barrels and on the basis of a 26-day working period in the month 72.2 per cent of this was effective.

In the following table the record of production and exports of flour during the past ten years is shown together with statistics for the first eight months of the current crop year.

Production and Exports of Wheat Flour (barrels of 196 pounds)

Crop Year	Production	Exports
1937-38	12,867,728	3,609,656
1938-39	15,197,297	4,604,245
1939-40	17,778,311	6,781,367
1940-41	19,575,833	10,288,827
1941-42	19,905,741	10,205,778
1942-43	23,590,516	12,575,215
1943-44	24,303,833	13,464,371
1944-45	24,634,905	13,923,832
1945-46	26,435,341	13,786,177
1946-47	28,518,602	17,660,109
1947-48 August	2,412,394	1,545,784
September	2,481,189	1,292,628
October	2,531,104	1,582,906
November	2,159,483	1,197,563
December	1,691,610	1,091,555
January	1,889,350	991,226
February	1,799,279	769,667
March	1,871,781	1,099,129
Total - 8 months	16,836,190	9,570,458
Same Period 1946-47	18,732,045	10,254,594

<sup>1/</sup> Based on Customs returns.

#### THE UNITED STATES SITUATION

Winter Wheat Crop Estimate - The April 1 crop report released by the Crop Reporting Board on April 9, forecasts a 1948 winter wheat crop of 860,521,000 bushels on the basis of April 1 reported condition of the crop, moisture conditions to date and other factors affecting abandonment and yield per seeded acre. This current prospect compares with last year's record winter wheat crop of 1,067,970,000 bushels and the 10-year average of 688 million bushels. The indicated yield of 14.7 bushels per seeded acre is the lowest since 1943, and compares with 18.4 bushels last year and the average of 14.6 bushels. Anticipated loss of acreage from winter-killing is very low in all sections of the United States except the southern Great Plains. Because of the heavy loss indicated in that area abandonment and diversion for the United States is expected to be 12.6 per cent of the seeded acreage, compared with 5.7 per cent last year and a 10-year average of 12.4 per cent.

A larger acreage of winter wheat is in doubt as to final outcome than in any year since the spring of 1940. This acreage is in the southern half of the Great Plains from Kansas through Oklahoma, Texas, and New Mexico. Late November and December rains broke last fall's dry spell that lasted until past the usual date for completion of seeding. More than usual snow fell through the winter months, adding to the top soil moisture supply. The snow furnished protection from subnormal winter temperatures for that area and kept wind damage to a minimum excepting in some sections of lighter soils with less moisture and snow protection. On sandy soils in New Mexico and in localized areas of Oklahoma and central and western Kansas winter wheat was damaged by high winds and soil-blowing in late March and the first few days of April. Even with the improved top soil moisture situation, however, the crop in the south-west still has to overcome the handicaps of a very late start, uneven stands resulting from very dry seed beds at planting and germination time, and less subsoil moisture than a year ago. In sections of Nebraska where wheat was seeded in dry soil last fall, prospects were improved by winter moisture. Colorado's moisture and growing situation continue favourable.

Wheat in the north and east-central States came through the winter in very good condition. Most of the crop was planted under very good conditions as to moisture and timeliness of planting, but late planted acreage made little growth before winter set in. There was good snow cover for protection from low temperatures. Wheat is greening up but is starting a little late, due to the cold spring.

Acreage planted to wheat in nearly all of the south Atlantic and south Central States was short of that intended early in the fall because of continuous rains and wet fields. But that which was planted came through the winter in good condition, moisture is ample, and although growth was retarded by the cold season wheat is making good growth now. Wheat is still dormant and mostly under snow in Montana and most of Idaho. In Washington and Oregon conditions are uniformly good but growth of wheat is backward because of the cold March. California's situation is the poorest in years because of the severe winter drought. Rainfall there since mid-March brought some relief, but came too late for any material recovery.

Stocks of Wheat April 1, 1948 - According to an official release of the Crop Reporting Board under date of April 23, nearly 478 million bushels of wheat remained in all storage positions on April 1, 1948, despite near-record disappearance since last harvest. Current wheat stocks are 55 per cent larger than a year ago and 44 per cent larger than on April 1, 1946. They were exceeded by April 1 stocks in the 5 years 1941 to 1945, but are larger than on any other April 1 since 1933. Disappearance since July 1, 1947, as computed from the supply of 1,449 million bushels, was 971 million bushels. For comparable July-March periods, only the disappearance of 1,055 million bushels from July 1945 through March 1946 exceeds the current quantity. For the January-March quarter disappearance was 319 million bushels, compared with 334 million in the same quarter of

1947 and 350 million bushels in 1946. In no other January-March quarter has disappearance exceeded 300 million bushels.

By positions, the current total includes stocks of 257 million bushels on farms, 73 million bushels in interior mills, elevators and warehouses and nearly 74 million bushels at merchant mills,—all of which are estimates of the Crop Reporting Board,—as well as 70 million bushels of commercial stocks at terminals, reported by the Grain Branch of the Production and Marketing Administration, and nearly 4 million bushels in transit, owned by Commodity Credit Corporation. Other C.C.C.-owned wheat is included in the estimates by positions. No estimate is made for other wheat in transit. Of the total stocks about 221 million bushels is in off-farm positions, compared with 169 million a year ago and 134 million on April 1, 1946.

Grain Export Goal Increase - In a review of the grain export program issued April 26, by the President's Cabinet Committee on World Food Programs it is indicated that the target for total grain exports for the crop year is being increased to 577 million bushels (including 482 million bushels of wheat and flour). The official release follows:

"Last September the Cabinet Food Committee estimated that, on the basis of the probabilities at that time, about 470 million bushels of grain would be available for export from the United States during 1947-48. At the same time, the Committee pointed out the need to save grain through every possible conservation measure in order to increase the availability for export (by as much as 100 million bushels if possible) to meet urgent needs abroad.

On February 5, the Secretary of Agriculture reviewed progress which was evident at that time in the grain program and raised the estimate or "promised goal" for the year's grain exports to 520 million bushels, of which 450 million bushels would be wheat and flour. He, at that time, held out the possibility of raising this goal still more if feeding of grain to live stock could be held down to the "low side of the probable range."

In a preliminary statement on April 10, in the absence of other members of the Cabinet Fccd Committee, the Secretary of Agriculture reported that allocations already established through May would provide for the export of slightly more than the previously promised 520 million bushels of grain for the entire year. He reported that it then appeared safe to raise the promised minimum for wheat and flour shipments (within the total grain program) to 466 million bushels, as compared with the previous goal of 450 million. At the same time he reported that coarse grain allocations already exceeded the original goal of 70 million bushels by about 20 million, or an established total of 90 million bushels. Adding this 90 million bushels of coarse grain to the newly established minimum of 466 million bushels of wheat and flour brought the total goal for the year to about 556 million bushels for all grain.

After reviewing the April 23 report of the Department of Agriculture on stocks of wheat in all storage positions, the Cabinet Committee now feels that it will be possible to increase grain exports during the remainder of the marketing year sufficiently to bring the total of all grain for the year to about 577 million bushels. This would be 7 million bushels more than the "target" which was recommended last fall by the Harriman Committee to the President, and about 5 million bushels above last year's record food grain export total.

It is now estimated that about 95 millions of coarse grain (corn, oats, etc.) will be exported during the year. This means that about 482 million bushels of wheat and flour would be exported to bring the total of all grains up to the 577 million bushel figure. This would be an increase of about 16 million bushels of wheat and flour over the minimum total previously estimated in the Secretary of Agriculture's statement of April 10. This increase would

be achieved through some increase in the previously announced allocations for May, and substantial allocations for June.

The Cabinet Committee reached its decision to increase the year's grain export goals after study of the reports on United States grain stocks, the needs of foreign claimants, and the facilities for handling and shipping the increased volume. It also gave careful consideration to the need to maintain safe carry-overs of wheat in this country. Best available estimates, on the basis of the stocks report and the probable domestic use of wheat during the rest of the marketing year, indicate that the proposed exports will leave a June 30 carry-over above the 150 million bushel minimum which is now required by legislation."

February Flour Production Down - The Bureau of the Census estimates that 21.0 million sacks of wheat flour were produced in February, 13 per cent less than the 24.2 million sacks produced in January, and 15 per cent less than the February 1947 output of 27.7 million sacks. The Bureau pointed out that much of of the 13 per cent drop in production from January to February was probably due to the fact that many mills operated three days less in the latter month. Production was at the rate of 78 per cent of capacity in February as compared with 80 per cent in January.

Chicago and Minneapolis Cash Wheat - Cash wheat in Chicago during the period under review was a nominal affair with few actual sales and light receipts being absorbed under previous sales.

The cash wheat trading on the Minneapolis market was also light throughthe period. Receipts by weeks for the period March 26 to April 22 were: first week 657 cars; second week 712 cars; third week 829 cars; fourth week 900 cars, for a total of 3,098 cars. These offerings were being taken up by small Commodity Credit Corporation purchases and light but patchy demand from mills. Toward the close of the period some inquiry for wheat for shipment to Duluth and thence through the Lakes was noted.

The following are the daily cash prices by grades on the Chicago and Minneapolis markets.

1948	Ch	icago -				Minne	eapoli	s -			
1340	Grade	Price		G	rade				Pri	ce	
April 1	None		1	Heavy	Dark	Nor.	247	1/4	des	251	1/4
2	None		1	Heavy	Dark	Nor.	247	1/4	-	251	1/4
3	None		1	Heavy	Dark	Nor.	247	5/8	den	251	5/8
5	None		1	Heavy	Dark	Nor.	249	7/8	-	252	7/8
6	None		1	Heavy	Dark	Nor.	248	7/8	-	252	7/8
7	None		1	Heavy	Dark	Nor.	250	4.	-	254	
8	2 Hard	254 1/2	1	Heavy	Dark	Nor.	253	1/2	-	257	1/2
9	None	The state of the s	1	Heavy	Dark	Nor.	252	1/8	an	256	1/8
10	2 Red	262-264 1/2	1	Heavy	Dark	Nor.	252	1/2	_	257	1/2
12	2 Red	263	1	Heavy	Dark	Nor.	252	Þ	-	257	
13	2 Red	261 3/4	1	Heavy	Dark	Nor.	253	3/8	000	258	3/8
14	None		1	Heavy	Dark	Nor.	255	1/2	-	260	1/2
15	None		1	Heavy	Dark	Nor.	257	1/2	100	262	1/2
16	None		1	Heavy	Dark	Nor.	254	1/4	-	259	1/4
17	None		1	Heavy	Dark	Nor.	255	,	-	260	
19	2 Red	262-262 1/4	1	Heavy	Dark	Nor.	254			259	
20	2 Hard	258 1/2	1	Heavy	Dark	Nor.	255	1/4		260	1/4
21	2 Red	264 1/2	1	Heavy	Dark	Nor.	254		-	259	
22	None		1	Heavy	Dark	Nor.	248	1/4	-	253	1/4
23	None		1	Heavy	Dark	Nor.	243	1/2	-	248	1/2
24	3 Red	250	1	Heavy	Dark	Nor.	241	1/2	-	246	1/2

Chicago Wheat Futures - The wheat market moved over narrow ranges throughout the entire period under review. Some gradual strengthening was noted during the first three weeks after which light losses were recorded. Comparatively light but consistent buying by the Commodity Credit Corporation of wheat for export tended to maintain a rather firm undertone to the market throughout the month. Some strength also was imparted to the market in the early weeks of the period by pessimistic reports of conditions in the south-west wheat belt, indicating that, unless moisture is received to break up hard crusted top soil, damage to new-crop wheat will result. Subsoil moisture tests conducted recently by Department of Agriculture officials indicate that conditions in this respect are fair to good. The "Stocks" report of the United States Department of Agriculture, issued April 23, showed stocks of wheat somewhat higher than anticipated despite near-record disappearance and this coupled with reports of rain in the south-west no doubt fostered the bearish tendency noted toward the close of the period.

The following are the high points of closing in the wheat futures market at Chicago for the various contract months.

1948	May	July	September	December
		- cents and e	ighths per bushel -	
April 1	244/6	231/6	230	229/6
2	244	232	229/4	229/6
3	245	234	231/6	232
5	246	234/6	232/2	232/4
6	245	233/4	231/4	232
7	245/4	234/2	232/6	233/4
8	249/2	236/6	234/4	234/6
9	247/4	235/4	233	233
10	250/4	238/6	237	236/7
12	249/2	236/6	235/2	235/2
13	250/2	239	236/6	237
14	251/4	240	237/6	237/6
15	252/2	241	239	239
16	248	236/6	234/2	234/2
17	251/4	241/2	238/4	238/6
19	250/6	239/4	237/4	237/4
20	252/6	241/4	239/6	239/6
21	253/2	242/6	240/6	240/6
22	248/4	237	234/4	234/6
23	241/6	230/6	228/4	228/4
24	241	231/6	229/6	229/4
26	238/6	229/6	228	228/2
27	240/6	231/2	230	230/2
28	245	233/2	232	232/2
29	247	234	232/2	232/2

On April 26 it was announced that the wheat and flour export goal was being raised to about 482 million bushels—an increase of some 16 million bushels over the previous minimum indicated on April 10. This announcement apparently had a bullish effect as advances were registered during the next three days, particularly in the nearby future.

#### THE ARGENTINE SITUATION

The following information on conditions in the Argentine is extracted from a report received in mid-April from Mr. W.B.McCullough, Commercial Secretary (Agriculture) at Buenos Aires. Argentine measures used in the report have been converted to Canadian measures, where possible, for the convenience of Canadian readers.

Corn Crop Conditions - Frequent rainfall in recent weeks has interrupted and caused some delay in harvesting the corn crop; however, reports continue favourable on its yield and quality. Trade circles estimate the current crop at 256 to 275 million bushels providing they have fine weather and there is sufficient labour to harvest the crop. Ploughing and sowing of grains for forage is proceeding, aided by recent rains which will provide sufficient soil moisture for germination and a good supply of reserve moisture. Many of the early sown fields are up and show strong even growth.

Corn Price - It was recently reported in the press that the price to be paid by the United Kingdom for the 50,076,000 bushels of corn to be acquired under the Andes Agreement is 36.50 pesos per 100 kilos or approximately \$2.76 per bushel. This is reported to approximate the price which the U.K. paid for Russian corn. It is reported in a cable received from the Argentine under date of April 26 that the new basic price to Argentine growers for corn is 14 pesos per 100 kilos or approximately \$1.06 per bushel.

Underground Silos to be Expanded - A recent government decree authorizes IAPI to invest up to ten million pesos in the repair, conditioning and lining with cement of the 1,474 underground silos already in use throughout the grain areas of the Provinces of Santa Fe, Buenos Aires and Cordoba which have a total capacity of 830,000 metric tons. The work will be carried out under the direction of the Ministry of Agriculture. The new plans call for replacement of the formerly used covering of earth by a specially treated fabric which will facilitate storing and removal of the grain. These structures, which resemble huge swimming pools, are used for long term storage of the cereals purchased by IAPI and supplement rather than replace the granaries and grain elevators used for grain in transit.

Flour Production in 1947

Final statistics reveal that during 1947, 100,500,000 bushels of wheat entered the Argentine mills to produce 21,735,000 barrels of 196 pounds\* of flour and 826,756 of by-products, a yield of 70 and 30 per cent respectively. Compared with 1946 there has been an increase of 8.4 per cent in the amount of wheat ground, 7 per cent in the flour yield and 9.1 per cent in by-products. The Province of Buenos Aires produced 23.6 per cent of the total.

Chile's debt arising out of her purchases of Argentine grain in 1946 and 1947 amounts to \$48 million on which interest and amortization of \$3 million is due within thirty days. The purchases include 4.4 million bushels of wheat costing \$40,061,000, which is approximately \$9.10 per bushel. If this information is correct, it represents the highest price yet recorded for Argentine wheat.

<sup>\*</sup> The editors have shown this flour production as barrels as this is the form with which Canadian readers are familiar.

Grain Shipments - Grain shipments continue to clear port at a satisfactory rate. Wheat is at present providing the bulk of exports, pending harvesting of the new corn crop. During the week ended April 8, 181,626 metric tons of grain were exported. Wheat made up the largest share with 88,711 metric tons or 3,260,000 bushels distributed as follows: Italy 1,021,000 bushels, Switzerland 984,000 bushels, Eire 634,000, Spain 196,000, Colombia 184,000, United Kingdom 170,000, Paraguay 37,000 and Brazil 34,000 bushels. Corn shipments aggregated 1,709,000 bushels of which 640,000 bushels went to the United Kingdom, 478,000 bushels to France, 434,000 to the Netherlands and 157,000 to Spain. Switzerland received 947,000 bushels of oats; 368,000 bushels of rye and 824,000 of barley were sent to various destinations.

Grain shipments for the first three months of the year are as follows:

Country	Wheat	Corn	Oats	Barley
		- bush	els -	
United Kingdom Continent  Brazil Other S.A. Republics Others	1,600,000 22,400,000 5,000,000 1,500,000 1,600,000	13,705,000 12,044,000 - 7,376,000	2,884,000 555,000 90,000	3,332,000 5,397,000 34,000 5,211,000
Total	32,100,000	33,125,000	3,529,000	13,974,000
Same Period 1947	12,900,000	11,415,000	2,672,000	5,292,000

Official Estimate of Argentine Crop - A cable received from the Argentine under date of April 26 states that the recently harvested wheat crop amounted to 7,454,780 metric tons (approximately 274 million bushels). This is considerably higher than earlier unofficial estimates. The cable also contained an estimate of the disposition of the 1947 wheat crop. Details are given below:

## Supply and Disposition of Argentine Wheat

- bushels -

### Deduct:-

 Quantity pending last year's sales
 26,104,645

 Trade Agreements
 80,467,827

 Various sales
 11,545,296

 Home Consumption
 106,555,570

 Seed and Shrinkage
 36,743,300

 New Sales to Brazil
 11,022,990

#### THE AUSTRALIAN SITUATION

Australian Cable - The following cable was received in mid-April from the Canadian Trade Commissioner in Melbourne:

"Australian wheat stocks at April 3 totalled 151,913,000 bushels. Exports of wheat from March 6 to April 3 totalled 8,670,000 bushels principally to India and United Kingdom. Flour exports were 53,136 long tons principally to Ceylon, Malaya and Middle East. New wheat marketing legislation is being prepared for submission to Commonwealth Parliament which proposes to set up a new export marketing authority as means of giving effect to obligations assumed by Government under International Wheat Agreement."

Wheat and Flour Shipments, December 1, 1947 to April 3, 1948 - The following table sets out Australian Wheat Board shipments for the two-week period March 13 to April 3, the total since December 1, 1947 and the total for the same period last year:

	Wheat (t	housand bu	shels)	Flour (10	Flour (long tons 2,240 lb.)			
	March 13- April 3	Total to April 3	Total to same date last year	March 13- April 3	Total to April 3	Total to same dat last year		
United Kingdom	1,373	8,859	20	-	8,751	15,933		
New Zealand	45	1,623	2,086	-	pale	3,800		
India	2,136	9,301	1,197	-	39	807		
Ceylon	-	-	- v	8,959	89,275	46,450		
alaya	COD.	146	l ad	450	31,000	74,538		
rance	ext	1,610	-	-	3,600	_		
Eire	353	1,708						
Shanghai	٠		_		_	18,159		
long Kong	***		603	ete .	9,408	-		
Middle East		687	000	Ga .	36,102	8,672		
Rhodesia	day	430	339		-	-		
South Africa	dis	- LO O	Co 0		368	50		
lauritius	010			_	16,859	22,791		
Pacific Islands	da	_		1,996	7,290	7,762		
Ships' Stores	etros		4-4	51	644	983		
Royal Navy		2	2		116	489		
Royal Dutch Navy	enco	-	===	600	omp	1,607		
urma	Cala	148		6	3,918	_		
ahiti	-	Cal.	go	60	1,492	1,786		
Phillipines	- CO		dir.			509		
imor	er:	-	0.000			140		
ersian Gulf	105	461		9	30			
hina	100	<b>TOT</b>			_	9		
yasaland			6		90	-		
ort. E. Africa		477	-		1,000	-		
ndo-China		-			1,500	-		
ew Caledonia	(80)	tor"	010	855	974			
anzibar	=	7	629	c.a	_			
rinidad	620	2		-	175	-		
gypt	Cits.	Ć#	0-	-	21,697	7,916		
taly	E*	306	co	01	2,248			
ebanon	era	366	geno		d <sup>-</sup>	_		
raq occosococo	<b>520</b>	672		egc.h	-	-		
rans-Jordan	623	353	gu	-	-	400		
r. North Africa	(803)	1,653	ess).	da.	bar	-		
weden	248	248	ga	-	-	60		
alestine	-	etm	-	-	24,162	-		
British Cuiana	<u>~</u>	GR	6.0	- Bed	1,200			
otal	4,260	28,436	3,624	11,456	261,938	212,401		

Quality of Australian Wheat - The following statement concerning Australian wheat is extracted from the Agricultural News Letter issued by the Office of the Australian High Commissioner, Ottawa.

Dr. Kent-Jones, British world authority on wheat, flour and baking problems, who visited Australia in 1947 to investigate local problems, has now submitted an interesting report on the quality of some of the wheats that gained prizes at the Sydney Royal Agricultural Show that year.

After analyzing these wheats and determining the stability and strength of their flour, Dr. Kent-Jones said that some of them were better than top-grade Manitoba wheat.

Cailloux, Charter, Yalta and Gabo were found to be exceptionally strong wheats, with well-balanced doughs. In English blends these wheats, said Dr. Kent-Jones, would be more useful than top-grade Manitoba and would carry weaker wheats better than the Canadian types.

Dr. Kent-Jones said that all samples were of exceptionally good appearance, and that New South Wales was to be congratulated on being able to produce wheats of this type regularly and in quantity.

In Australia, bakers were pleased with the quality of flour being milled from Gabo, a variety bred by Professor W. L. Waterhouse of Sydney University.

A small quantity of flour, milled from Gabo grown in the Forbes (central New South Wales) district, was used to produce bread for show purposes. In open competition, the Gabo bread gained a State championship, two first, nine second and seven third prizes. Gabo had never previously been baked commercially, and this was the first time on record that flour from a single wheat had been used to produce bread for show purposes.

#### CROP CONDITIONS IN FRANCE

Bread Grain Condition Excellent - The condition of winter-sown grain in France is reported to be excellent. According to the April 26 issue of "Foreign Crops and Markets" the acreage in breadgrains this year will be considerably larger than in 1947, when unusually heavy winter-kill sharply reduced the acreage for harvest. Very little damage to this year's crop resulted from the cold weather during late February. With the exception of that period, the winter was unusually mild.

The area seeded to wheat as of April 1 was 10.4 million acres, compared with last year's harvested area, estimated at 9.2 million acres. Further spring sowings, which are being made under favourable conditions, may bring the total wheat acreage to about 10.8 million acres. At that level, however, it would still be about 15 per cent below the 1935-39 average.

The rye acreage on April 1 was placed at 1.2 million acres, slightly above the harvested acreage in 1947. Rainfall was considerably below normal during February and March. If the deficiency should continue through April, the situation would become serious, though soil moisture reserves are reported abundant at present.

CALENDAR OF WHEAT EVENTS

April

- 1 All 36 countries participating in the International Wheat Agreement have now signed the agreement.
  - The guaranteed fixed price for millable wheat to United Kingdom farmers is 20s ld per cwt. (\$2.17 per bushel) ex farm, April delivery. Kay price is to remain unchanged from the April.
- 3 President Truman today signed the United States Foreign Aid Bill involving \$6,098,000,000 aid to Europe and Asia.
- 7 Paul G. Hoffman was today appointed Administrator for Economic Cooperation under the European Recovery Program. Congress voted \$5,300,000,000 for this phase of the Marshall Aid Plan.
- 8 The Rt. Hon. J. G. Gardiner (Minister of Agriculture) replying to questions in the House of Commons stated that the Government had decided to extend the period over which the terms of the order in council providing for the payment of freight on feed grain moving out of the Prairie Provinces to the East and to British Columbia applies. This assistance is to be extended from the previous cut-off date, July 31, 1948 to July 31, 1949.
  - By order in council the Minister of Agriculture is authorized to pay the sum of \$5.50 per ton (formerly \$4.50 per ton) in payment of freight assistance on western grains and millfeeds when the destination is within the Montreal Freight Rate Zone. Adjustments in the amount of assistance have also been made where the destination is outside this zone.
- 9 Winter wheat production estimate of the United States is now forecast at 861 million bushels. This figure is 22 million bushels above the December 1 forecast.
- Sixteen sovereign states and western Germany pooled their recovery efforts today in a new Organization for European Economic Cooperation with the purpose of coordinating reconstruction moves and to assure the efficient distribution of United States aid under the \$5,300,000,000 European Recovery Program.
- The Dominion Bureau of Statistics today issued its report on stocks of Canadian grain in all positions at March 31, 1948. This report indicates that total stocks of Canadian wheat in all North American positions on March 31, 1948 were 209.6 million bushels of which 2.4 million bushels were held in the United States and 116 million bushels on farms. The remainder, 91.2 million bushels, was held in country elevators, various commercial positions, in transit or at lake or seaboard ports. The same report indicates that 33.7 million bushels will be fed to live stock and poultry during the present crop year compared with 40.8 million bushels used for this purpose during 1946-47—these figures do not include wheat shipped from one province to another and used for feed, as for example, wheat moved under the Federal Freight Assistance Policy.
- 21 Trade reports indicate that harvesting of India's wheat crop is making good progress in the earlier districts, and although there have been reports of some rust damage, private reports estimate production at 376 million bushels, compared with last year's production of 292 million bushels.
- According to press reports tentative estimated values of Canadian commodities required by European Recovery Program recipients in the first fifteen months of operation add up to about \$1,600,000,000.