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FEED SITUATION IN CANADA

Commercial Supplies

Primary deliveries of oats, barley, rye and flaxseed by
farmers in the three Prairie Provinces from August 1, 1958
to February 11, 1959 amounted to 87.4 million bushels, representing a decline of 16
per cent from the comparable 1957-58 total of 103.8 million and 33 per cent less
than the ten-year (1947-48-1956-57) average for the period of 130.2 million bushels.
Marketings of each of the four grains to February 11 of the current crop year with
comparable totals for 1957-58 and the ten-year average for the period, respectively,
in brackets, were as follows, in millions of bushels: oats, 18.3 (31.2, 50.8);
barley, 57.1 (57.0, 63.8); rye, 1.4 (3.5, 7.1); and flaxseed, 10.5 (12.1, 8.6).

Total supplies (excluding stocks on farms) of oats, barley, rye and flaxseed at February 11 this year amounted to 108,2 million bushels, 21 per cent below the 1958 comparable total of 136.8 million and 19 per cent less than the 1957 figure of 134.2 million bushels. Stocks of barley, at 57.9 million bushels, accounted for 53 per cent of the current total of the four grains in all commercial positions. The bulk of the remainder was accounted for by some 41.5 million bushels of oats. Supplies of rye and flaxseed at February 11 of the current crop year amounted to 4.0 million and 4.8 million bushels, respectively. Total stocks of the four grains in Country Elevators amounted to 46.0 million bushels. well below both the 70.7 million in this position a year ago and the 63.9 million two years ago. Lakehead stocks of these grains amounted to 31.2 million bushels compared with the 1958 total of 33.0 million and the 1957 figure of 30.2 million bushels. The 7.0 million bushels of oats, barley, rye and flaxseed in Bay, Lake and Upper St. Lawrence Ports at February 11, 1959 were below both the 7.5 million in these positions at approximately the same date a year ago and the 10.3 million of two years ago. Total supplies of the same four grains in Lower St. Lawrence and Maritime Ports at February 11 this year, at 3.6 million bushels, were 19 per cent less than the comparable 1958 figure of 4.4 million and 43 per cent below the 1957 total of 6.2 million. Supplies of oats, barley, rye and flaxseed in West Coast Ports (Vancouver-New Westminster, Victoria and Prince Rupert) amounted to 6.8 million bushels, exceeding both the 1958 and 1957 comparable totals of 4.6 million and 3.3 million bushels, respectively.

Exports of Oats, Barley, Rye and Flaxseed Total exports of oats, barley, rye and flaxseed during the first half of the 1958-59 crop year amounted to 44.7 million bushels, 6 per cent below the 47.5 million exported during the same period of 1957-58 and 40 per cent less than

the five-year (1952-53-1956-57) August-January average of 74.3 million bushels. Current crop year exports of the four grains to January 31, 1959, in millions of bushels with figures for the corresponding period of 1957-58 and the five-year August-January averages, respectively, in brackets, were as follows: oats, 3.4 (13.5) 18.7); barley, 32.4 (27.2, 46.1); rye, 1.0 (0.1, 4.5); and flaxseed, 7.9 (6.7, 5.1). During the first six months of the 1958-59 crop year the United King-dom replaced the United States as the leading market for Canadian oats and accounted for shipments totalling 2.3 million bushels compared with the 1956-57 August-January total of 1.6 million. Shipments to the United States during the period under review, reflecting both larger domestic supplies as well as higher Canadian prices, have declined to 0.7 million bushels in contrast to last year's comparable total of 11.8 million. Smaller shipments of oats during the first half of the current crop year went to Ireland, the Netherlands, Trinidad and Tobago and Panama.

Exports of Canadian barley during the period under review went to twelve different countries with shipments to the United Kingdom, United States and Japan accounting for the bulk of the current total. However, the quantities of barley exported to each of these three countries showed a marked

change from the same period of the preceding crop year, and again the United Kingdom replaced the United States as our leading customer. Exports of Canadian barley to the three principal destinations during the August-January period of 1958-59, in millions of bushels, with corresponding 1957-58 figures in brackets, were as follows: United Kingdom, 22.2 (6.9); United States, 7.0 (12.6); and Japan, 1.2 (7.2). The remainder was accounted for by relatively smaller shipments to the Netherlands, Ireland, Federal Republic of Germany, Switzerland, Belgium, Italy, Hawaii, British West Indies and Venezuela. The 1.0 million bushels of Canadian rye exported during the period consisted of shipments to the Federal Republic of Germany, United States, the United Kingdom, Netherlands, Sweden, France and Norway. The major portion of the 7.9 million bushels of Canadian flaxseed exported during the August-January period of the current crop year was accounted for by shipments of 4.8 million to the United Kingdom and 1.0 million bushels to Japan. These same two countries were Canada's leading markets for flaxseed in the first half of the 1957-58 crop year when shipments amounted to 2.7 million bushels to the United Kingdom and 1.8 million to Japan. The remainder of this year's flaxseed exports were shipped in smaller amounts to the Netherlands, France, Norway, the Federal Republic of Germany, Belgium, Greece, Korea, Portugal and Ireland.

Supplementary Delivery Quota, Manitoba and Saskatchewan Stations, Barley Grading No. 1 Feed and Lower. The Canadian Wheat Board in its Instructions to the Trade, re Quotas (General) No. 14, under date of January 2, 1959 announced in part that "In order to place additional stocks of barley grading No. 1 Feed and lower in a marketable position the supplementary quota of three (3) bushels per acre seeded to barley, as authorized in Instructions to the Trade re Quotas (General) No. 13 of November 25, 1958, will be increased to six (6) bushels per acre seeded to barley as indicated in the producer's delivery permit book, effective January 5, 1959, at all delivery points in Manitoba and Saskatchewan.

The minimum delivery of one hundred and fifty (150) bushels will be increased to three hundred (300) bushels. Barley which grades higher than No. 1 Feed is not to be accepted against this quota."

Supplementary Delivery Quota, all Stations in Alberta and the Designated Area in British Columbia, Barley Grading No. 1 Feed or Lower. The Canadian Wheat Board in its Instructions to the Trade, re Quotas (General) No. 15, under date of January 9, 1959 announced in part that "Effective Monday, January 12, 1959, at all stations in Alberta and the designated area of British Columbia a supplementary quota, to be filled only with barley grading No. 1 Feed or lower, of three (3) bushels per seeded acre of barley as based on the individual producer's permit book, subject to a minimum delivery of one hundred and fifty (150) bushels, is hereby authorized. Barley which grades higher than No. 1 Feed is not to be accepted against this quota."

Supplementary Quota on Rye - Alberta Stations. The Canadian Wheat Board in its Instructions to the Trade, re Quotas (General) No. 17, under date of January 23, 1959 announced in part that "Effective Monday, January 26, 1959, at all Alberta delivery points, a supplementary quota of five (5) bushels per seeded acre to rye, based on the individual producer's delivery permit book, subject to a minimum delivery of one hundred and fifty (150) bushels, is hereby authorized."

Supplementary Delivery Quota, all Stations in Alberta and the Designated Area in British Columbia, Barley Grading No. 1 Feed or Lower. The Canadian Wheat Board in its Instructions to the Trade, re Quotas (General) No. 18, under date of January 29, 1959 announced in part that "In order to place additional stocks of barley grading No. 1 Feed and lower in a marketable position the supplementary quota of three (3) bushels per acre seeded to barley, as authorized in

Instructions to the Trade re Quotas (General) No. 15 of January 9, 1959, will be increased to six (6) bushels per acre seeded to barley as indicated in the producer's delivery permit book, effective February 2, 1959, at all delivery points in Alberta and the designated area in British Columbia.

The minimum delivery of one hundred and fifty (150) bushels will be increased to three hundred (300) bushels. Barley which grades higher than No. 1 Feed is not to be accepted against this quota."

Supplementary Delivery Quota, all Stations in the Designated Area, Oats Grading Extra 1 Feed or Higher. The Canadian Wheat Board in its Instructions to the Trade, re Quotas (General) No. 19, under date of January 29, 1959, announced in part that "Effective Monday, February 2, 1959, at all stations in the designated area a supplementary quota, to be filled only with oats grading Extra No. 1 Feed or higher, of six (6) bushels per seeded acre of oats as based on the individual producer's permit book, subject to a minimum delivery of three hundred (300) bushels, is hereby authorized. Oats which grade lower than Extra No. 1 Feed are not to be accepted against this quota."

Delivery Policy The Canadian Wheat Board, in its Instructions to the Trade, re Quotas No. 20, under date of February 5, 1959 announced in part that "Due to the varied quantities of farm-held stocks available for delivery to The Canadian Wheat Board during the 1958-59 season, and to avoid creating space in excess of total deliverable stocks at individual stations, this Board deems it advisable not to raise quotas beyond the requirements for that purpose.

Therefore, in the future, in all Instructions to the Trade re Quotas (Stations), when the word "Limited" follows the station name this means that the quota at the station so marked will not be raised beyond the quota published.

However, it is quite possible that although a station is indicated as "Limited", there may be a few producers who have small quantities of grain left on hand in excess of the "Limited" quota. In such a case the producer should make written application to the Quota Department of The Canadian Wheat Board, Winnipeg, outlining the quantity and grade still held on the farm after delivery has been made of the maximum quota for his "Limited" delivery point. Upon receipt of this application consideration will be given toward issuing a special permit to allow further deliveries by the producer concerned.

Furthermore, it should be understood that once a station is placed on a "Limited" quota general shipments to any destination are prohibited and only upon special authority from the Board's Winnipeg or Calgary office can shipments be made.

Companies are particularly requested to assist the Board by advising the Winnipeg or Calgary office of any station which in their opinion has sufficient space to complete delivery of all farm-held stocks, and continues to do so as further stations are placed in this position, in order that the raising of quotas may be regulated."

By March 9, 1959 out of a total of 2,029 shipping points in the

Western Division, the Canadian Wheat Board had placed 39 points
on a "limited" quota, 315 points were on a 5-bushel quota and
627 points were on a 4-bushel quota. The largest number, 968 points, were on a
3-bushel quota while 80 points were on a 2-bushel quota.

Summary of Elevator Shipping Points in the Western Division as at March 9, 1959

Province		uota in er Speci:		Limit	Total		
	Two		Four		Four	Five	
Ontario	-	-	-	-		2	2
Manitoba	42	240	75	16	1		374
Saskatchewan	38	573	378	85	5	6	1,085
Alberta	-	155	172	211	-	25	563
British Columbia	0000	-	2	3	-	-	5
All Provinces	80	968	627	315	6	33	2,029

^{1/} Stations shown as being on a limited quota are those at which the quota now in effect is apparently sufficient to permit the marketing of all deliverable farm stocks.

MILLFREDS
Supply and Distribution of Millfeeds, August-January, 1958-59 and 1957-58

Y		Prod	uction		Towards		Apparent Domestic
Month	Bran	Shorts	Middlings	Total	Imports	Exports	Disappear- ance 1/
				- tons -			
August, 1958 September October November January, 1959	20,565 21,280 25,528 27,888 25,281 22,478	25,251 25,088 29,031 28,847 25,064 24,548	6,312 7,311 8,408 9,191 7,278 6,074	52,128 53,679 62,967 65,926 57,623 53,100	717 465 208 389 2/ 2/	6,207 1,839 4,241 7,093 11,688 5,587	44,968 52,426 58,091 59,463 48,338 45,716
Totals	143,020	157,829	44,574	345,423	1,779	36,655	309,002
Same period 1957-	o o						
(revised)		145,714	45,428	344,421	665	52,309	293,508

Adjusted for change in mill stocks.

2/ Not available.

FARMERS' MARKETINGS OF OATS, BARLEY, RYE AND FLAXSEED IN THE WESTERN DIVISION CROP YEAR 1957-58

The following tables give a breakdown of the quantities of cats, barley, rye, and flaxseed marketed by farmers in 1957-58 according to the marketing channel through which the grain passed. Deliveries to country elevators are further classified by crop districts. These are revised data compiled by the Statistics Office of the Board of Grain Commissioners.

Farmers' Marketings of Oats, Barley, Rye and Flaxseed in the Western Division, Crop Year 1957-58

Marketing Channel	Oats	Barley	Rye	Flaxseed				
	- bushels -							
Country elevators	57,359,838 9,779 302,842 599,397	116,468,096 48,960 84,438 264,358	7,302,157 6,308 86,814	883				
Totals	58,271,856	116,865,852	7,395,279	15,295,505				

Farmers' Marketings through Country Elevators, Crop Year 1957-58

Province and District	Oats	Barley	Rye	Flaxseed
		- bushe	els -	
Manitoba				
Crop District 1	327,288 909,269	647,503 2,024,153	301,968 46,582	252,535 444,629
3	4,780,041 2,221,257	4,615,521 962,434	71,837	1,117,386
5	1,018,232	498,594 57,367	16,613	62,822
7	869,635	1,611,998	99,864	190,446
9	1,958,360	714,199	32,420 44,894	135,549
11	1,275,932	842,623	26,230	104,828
12	765,956 1,256,369 298,880	540,546 1,988,173	1,730	58,191 30,368
14	270,000	327,274	**	14,430
Totals	19,138,464	19,564,686	986,314	2,809,290
Ontario Country elevators in				
the Western Division	87,752	966	-	4,021
Totals	19,226,216	19,565,652	986,314	2,813,311

Farmers! Marketings through Country Elevators, Crop Year 1957-58

Province and D	istrict	Oats	Barley	Rye	Flaxseed
			- bush	nels -	
Saskatchewan					
	1A	1,996,009	1,599,328	383,376	294,871
	<u>l</u> B	1,696,913	965,793	121,808	86,793
	2A	638,305	957,227	19,534	287,254
	2B	448,058	1,878,200	63,793	832,561
	3AN	229,567	1,326,576	142,205	256,765
	3AS	89,533	1,217,794	150,402	336,344
	3BN	74,568	2,503,980	403,698	790,401
	3BS	13,216	1,626,075	73,883	156,865
	4A	44,399	852,760	385,190	63,836
	4B	32,956	1,262,194	850,286	1,034,870
	5A	2,490,872	2,808,676	131,404	140,816
	5B	5,010,364	8,289,262	121,283	238,703
	6A	473,017	2,250,116	150,560	831,551
	6B	527,324	2,414,474	264,460	481,100
	7A	189,036	4,375,233	178,459	1,757,496
	7B	2,005,710	2,222,413	150,034	146,932
	8A	2,380,731	4,896,231	60,949	274,235
	8B	261,137	2,388,000	28,499	158,758
	9A	2,961,385	4,076,652	250,552	93,578
	9B	2,259,976	3,492,259	132,642	46,828
Totals	• • • • • • • • • • • • • • • • • • •	23,823,076	51,403,243	4,063,017	8,310,557
Alberta					
_	1	223,702	1,905,281	349,056	906,095
	2	176,690	8,072,047	764,510	1,833,436
	3	437,206	6,626,609	469,613	377,427
	4	3,845,624	4,849,224	258,587	131,140
	6	3,660,241	11,066,413	78,661	33,022
		1,949,998	5,932,867	21,785	68,655
	7	3,789,880	6,045,829	278,332	261,972
Totals	• • • • • • • • • • • • • • • • • • • •	14,083,341	44,498,270	2,220,544	3,611,747
British Columbi	ia	227,205	1,000,931	32,282	41,346
Totals Mark	ceted	57,359,838	116,468,096	7.302.157	14,776,961

FARMERS' MARKETINGS OF OATS, BARLEY, RYE AND FLAXSEED

Total marketings of oats, barley, rye and flaxseed in the Prairie Provinces from the beginning of the current crop year to February 11 amounted to 87.4 million bushels, representing a decrease of 16 per cent from the comparable 1957-58 total of 103.8 million and 33 per cent less than the ten-year (1947-48-1956-57) average of 130.2 million bushels. The largest portion (some 65 per cent) of the August 1, 1958-February 11, 1959 total was accounted for by deliveries of barley with the remainder consisting of oats, 21 per cent; flaxseed, 12 per cent; and rye, 2 per cent.

Farmers' Marketings of Oats, Barley, Rye and Flaxseed in the Prairie Provinces, 1958-59 with Comparisons

Period or		Oats	3			Bar	ley	
week ending	Man.	Sask.	Alta.	Total	Man.	Sask.	Alta.	Total
		- thousand	bushels -		-	thousand	bushels -	
ugust 1 -								
ovember 19, 1958	5,230	5,404	3,496	14,130	4,816	11,212	13,579	29,606
26	146	213	163	523	297	843	851	1,991
ecember 3	81	154	150	386	264	570	720	1,554
10	72	118	165	355	472	1,904	965	3,340
17	107	117	126	350	531	1,376	931	2,838
23	71	109	157	337	254	1,038	1,016	2,30
30	68	87	103	259	250	684	557	1,49
Ø 3.000	82	60	94	236	255	595	698	1,54
nuary 7, 1959	92	52	105	249	501	1,049	810	2,36
21	113	72	114	298	530		1,460	
	-		100		261	1,501		3,49
28	73	54		227		680	1,091	2,03
ebruary 4	130	94	145	369	346	897	1,005	2,248
11	151	167	269	587	156	551	1,634	2,340
Totals	6,417	6,701	5,188	18,305	8,931	22,898	25,317	57,146
imilar Period 1957-58.	9,979	13,368	7,835	31,182	7,880	24,911	1/24,244	57,03
verage Similar Period 1947-481956-57	12,135	23,904	14,712	50,752	19,373	22,678	21,707	63,758
		R	ye			Fl	axseed	
		- thousand	bushels -			- thousa	und bushel	s -
ugust 1 -								
ovember 19, 1958	310	418	354	1,083	2,126	3,657	1,558	7,34
26	7	14	6	27	43	174	69	286
cember 3	8	6	11	25	49	170	92	310
10	5	13	6	24	42	279	177	498
17	6	20	7	33	61	233	146	44
23	4	1/4	7	25	16	163	113	29
30	3	6	5	14	24	67	45	13
nuary 7, 1959	4	12	5	21	21	67	56	14
14	3	12	10	25	31	71	133	23
21	10	13	11	34	16	96	121	
		_			21			233
28	6	8	13	27		65	86	17
ebruary 4	4	10	34	48	28	99	104	232
11	5	13	28	45	23	75	55	153
Totals	374	559	499	1,432	2,500	5,216	2,754	10,471
milar Period 1957-58.	554	1,966	990	3,510	2,405	6,796	2,853	12,054
verage Similar Period	766	3,942	2,437	7,145	3,444	3,609	1,535	8,588

^{1/} Revised.

Visible Supply of Canadian Oats, February 11, 1959, Compared with Approximately the Same Date, 1957 and 1958

Position		1957	1958	1959
			- thousand bushels	-
Country elevators	- Manitoba	8,276 15,526 11,214	5,940 11,648 15,284	5,011 9,490 7,414
	Totals	35,016	32,873	21,915
Interior private and mill Interior terminals Vancouver-New Westminster Victoria Churchill Fort William-Port Arthur In transit rail (Western Division) Bay, Lake and Upper St. Lawrence ports Lower St. Lawrence and Maritime ports Storage afloat In transit rail (Eastern Division) United States ports		695 29 231 1 4,977 1,707 6,243 1,601 1,617 65 1,689	802 92 340 - 183 11,571 593 4,139 844 725 37	507 50 936 40 10,294 1,501 3,680 1,854 743 21
Totals		53,872	53,112	41,540

Visible Supply of Canadian Barley, February 11, 1959, Compared with Approximately the Same Date, 1957 and 1953

Position	1957	1958	1959
		- thousand bushels -	
Country elevators - Manitoba	2,509 5,287 14,573	3,005 10,512 20,575	2,414 4,049 14,433
Totals	22,369	34,092	20,896
Interior private and mill Interior terminals Vancouver-New Westminster Victoria Prince Rupert Fort William-Port Arthur Storage afloat In transit rail (Western Division) Bay, Lake and Upper St. Lawrence ports Lower St. Lawrence and Maritime ports Storage afloat In transit rail (Eastern Division) United States ports	2,430 1,031 2,460 1 193 20,952 3,721 3,624 3,275 1,955 71 3,112	2,135 1,437 1,868 3 154 15,594 278 3,334 3,068 2,493 955 28 3,058	2,051 1,484 4,390 9 207 17,776 3,665 3,022 1,444 1,851 37 1,055
Totals	65,194	68,497	57,885

Visible Supply of Canadian Rye, February 11, 1959, Compared with Approximately the Same Date, 1957 and 1958

Position		1957	1958	1959
			- thousand bushels	=
Country elevators	- Manitoba	486 1,745 867	223 818 726	253 925 429
	Totals	3,097	1,767	1,606
Interior terminals Vancouver-New West Victoria Fort William-Port In transit rail (Wasy, Lake and Uppe Lower St. Lawrence In transit rail (Wasy)	Arthur Western Division) er St. Lawrence ports and Maritime ports Eastern Division)	38 11 2,440 50 318 446 294	30 13 392 - 2,759 677 178 445 2 18	20 153 1,762 143 168 111
Totals	Totals		6,280	3,963

Visible Supply of Canadian Flaxseed, February 11, 1959, Compared with Approximately the Same Date, 1957 and 1958

Position	1957	1958	1959
		- thousand bushels	-
Country elevators - Manitoba	448 2,274 675	216 1,050 734	219 797 554
Totals	3,398	2,001	1,570
Interior private and mill Interior terminals Vancouver-New Westminster Victoria Prince Rupert Churchill	40 1 390 66 <u>1</u> /	44 47 1,687 151	53 7 922 202
Fort William-Port Arthur In transit rail (Western Division) Bay, Lake and Upper St. Lawrence ports Lower St. Lawrence and Maritime ports Storage afloat In transit rail (Eastern Division)	1,827 825 130 875 - 931	3,059 200 162 586 692 247	1,345 250 157 147 116 80
Totals	8,484	8,876	4,850

^{1/} Less than 500 bushels.

GRADING OF CROPS, 1958-59

The total number of cars of oats, barley, rye and flaxseed inspected by the Board of Grain Commissioners for Canada during the first half of the 1958-59 crop year amounted to 47,303, representing a decrease of 2 per cent from 48,361 cars of these grains inspected during the first six months of the 1957-58 crop year. Inspections of barley, at 30,427 cars, accounted for 64 per cent of the August 1958-January 1959 total with the remainder consisting of 9,928 cars of oats; 5,976 cars of flaxseed; and 972 cars of rye.

The relatively large proportions of inspected grain entering the higher grades during the first six months of the 1958-59 crop year reflects the generally satisfactory quality of the 1958 crop as well as the above-average quality of the carryover stocks. Percentages of the four grains falling into the higher grades (excluding "Toughs" and "Damps") during the August-January period of 1958-59 with comparable data for the entire 1957-58 crop year and the five-year, (1952-53-1956-57) averages, respectively, in brackets, were as follows: oats, 1 Feed or higher, 95.3 (95.7, 87.4); barley, 1 Feed or higher, 81.8 (76.6, 63.4); rye, 3 C.W. or higher, 91.4 (85.1, 75.8); and flaxseed, 1 C.W. and 2 C.W., 95.2 (94.2, 91.3).

Grading of Oats, Barley, Rye and Flaxseed Inspected*, August 1958-January 1959 with Comparisons

Grain	Crop	Year	August-	January	Grain	Crop	Year	August-	January
and Grade	Average 1052_53_ 1057_58		and	Average 1952-53- 1957-58 1956-57		1958-59			
	- per	cent -	cars p	er cent		- per c	ent -	cars p	er cent
OATS 1 C.W. 2 C.W. Ex. 3 C.W. 3 C.W. Ex. 1 Feed 1 Feed 2 Feed 3 Feed Mixed Feed 2/ Toughs 2/ 3/ Damps 2/ 4/ Rejected 2/ All others	1/ 0.3 2.3 17.5 16.5 50.8 5.9 1.1 1/ 4.6 1/ 0.5	0.2 0.7 11.3 25.5 58.0 2.0 0.5 1/ 1.1 1/ 0.4 0.3	10 45 735 2,045 6,619 202 45 63 69 2 46 47	-0.1 0.5 7.4 20.6 66.7 2.0 0.5 0.6 0.7 1/ 0.5	BARLEY 1 C.W. Six-Row. 2 C.W. Six-Row. 3 C.W. Six-Row. 4 C.W. Six-Row. 1 C.W. Two-Row. 2 C.W. Two-Row. 3 C.W. Two-Row. 2 Feed 2 Feed 3 Feed Toughs 2/ 5/ Damps 2/ 4/ Rejected All others	2.4 27.4 3.3 1/ 0.4 4.3 25.6 5.9 13.3 3.2 13.3 0.3	1/ 4.3 26.1 4.5 1/ 0.3 8.3 33.1 - 16.7 1.4 4.0 0.1 1.0	141 3,360 4,434 1,171 61 893 2,540 12,324 3,290 3,09 1,264 197 412 31	0.5 11.0 14.6 3.8 0.2 2.9 8.3 40.5 10.8 1.0 4.2 0.6 1.4
Totals	100.0	100.0	9,928	100.0	Totals	-	100.0	30,427	100.0
Bushel equival	ent (appr	oximately) 28,87	9,000	Bushel equivale	nt (appro	ximately)		6,000
RYE 1 C.W. 2 C.W. 3 C.W. 4 C.W. Ergoty Toughs 2/ 3/ Damp 2/ 4/ Rejected 2/ All others	0.2 24.8 50.8 6.2 7.0 10.4 0.1	1.1 38.7 45.3 7.2 3.8 3.1 1/ 0.5 0.2	6 498 385 50 20 8	0.6 51.2 39.6 5.1 2.1 0.8 - 0.4 0.1	FLAXSEED 1 C.W	18.0 3.2 0.2 4.5 0.2	57.4 36.8 3.4 0.3 0.9 1/ 0.5	5,250 442 44 177 10 28 21	87.8 7.4 0.7 0.1 3.0 0.2 0.5 0.4
Totals Bushel equivale	100.0	100.0		100.0	Totals Bushel equivale		100.0	5,976	100.0

^{*} Both old and new crop.

^{1/} Less than .05 per cent. 2/ All grades. 3/ Moisture content 14.1 per cent to 17 per cent.
4/ Moisture content over 17 per cent. 5/ Moisture content 14.9 per cent to 17 per cent.
5/ Moisture content 10.6 per cent to 13.5 per cent. 7/ Moisture content over 13.5 per cent.

LAKE SHIPMENTS FROM FORT WILLIAM-PORT ARTHUR

The 1958 season of navigation at the Canadian Lakehead closed on December 13 with the clearing of the S.S. Gleneagle with a cargo of wheat. The season was opened on April 18 by the S.S. Fort Henry. Final loading reports for the 1958 season place the lake shipping total at 322.4 million bushels of the five principal grains, exceeding by 16 per cent the 1957 total of 278.5 million. Declines in vessel shipments of oats and flaxseed were more than offset by increased loadings of wheat, barley and rye as indicated by the following individual grain totals, in millions of bushels, with 1957 statistics in brackets: wheat, 192.0 (157.2); oats, 41.8 (48.8); barley, 74.6 (56.7); rye, 5.3 (4.3); and flaxseed, 8.7 (11.5).

From the beginning of the current crop year to the close of navigation total vessel shipments of the five grains out of the Lakehead amounted to 140.7 million bushels, 5 per cent greater than the comparable 1957 total of 134.6 million. A relatively substantial increase in shipments of wheat as well as larger shipments of rye and flaxseed were sufficient to offset a rather sharp decline in lake movement of cats and a minor decrease in shipments of barley.

Lake Shipments of Canadian Grain from Fort William-Port Arthur, Season of Navigation 1948-1958

Year	Wheat	Oats	Barley	Rye	Flaxseed	Total
			- thousand	bushels -		
1948	133,422 164,195 137,048 201,424 246,093 209,118 140,705 141,600 206,136 157,217 191,957	37,611 44,074 27,358 58,325 92,704 98,202 58,473 31,902 47,517 46,788 41,833	33,564 35,635 26,762 48,332 96,863 110,472 80,672 67,905 91,990 56,706 74,600	6,808 12,583 7,219 7,014 9,089 17,677 8,480 11,085 11,070 4,274 5,310	8,353 8,490 3,502 2,194 6,058 6,283 4,372 9,970 10,292 11,533 8,683	219,759 264,976 201,889 317,289 450,808 441,752 292,702 262,461 367,005 278,517 322,383
		Au	gust 1 to Close	of Navigation		
1957	66,391 81,891	28,621 18,719	33,595 33,071	551 1,089	5,455 5,977	134,613

RAIL SHIPMENTS FROM FORT WILLIAM-PORT ARTHUR

Rail movement of wheat, oats, barley, rye and flaxseed from the Lakehead during the first half of the 1958-59 crop year amounted to 4.1 million bushels compared with the 1957-58 August-January total of 4.6 million.

Rail Shipments of Canadian Grain from Fort William-Port Arthur, August-January 1958-59 and 1957-58

Month	Wheat	Oats	Barley	Rye	Flaxseed	Total
			- thousand	bushels -	THE RESERVE	
August, 1958 September October November December January, 1959	33 16 69 205 214 685	89 113 159 245 161 305	11 16 73 513 37 355	10	20 359 416	133 145 301 982 772 1, 7 71
Totals	1,222	1,071	1,006	10	795	4,104
Same period 1957-58 .	936	1,503	433	47	1,692	4,610

FREIGHT ASSISTANCE SHIPMENTS

Claims filed for payment up to January 31, 1959 represent the movement of 36.9 million bushels of wheat, oats, barley and rye from the Prairie Provinces to Eastern Canada and British Columbia under the freight assistance policy during the August-December period of the current crop year. This preliminary total, subject to upward revision with the filing of additional claims, already exceeds by 13 per cent the revised August-December 1957 total of 32.6 million bushels. Based on preliminary data each of the four grains was moving in greater volume this year than last.

Preliminary data on the movement of screenings and millfeeds under the freight assistance policy indicate that 37,279 tons and 223,029 tons, respectively, were shipped during the August-December period of the current crop year. As with wheat, oats, barley and rye, these totals are based on claims submitted up to January 31, 1959 and will likely be subject to considerable upward revision with the filing of additional claims.

Data covering the crop year 1957-58 (based on claims submitted up to January 31, 1959) indicate that total shipments of wheat, oats, barley and rye moved under the freight assistance policy during the period amounted to 84.2 million bushels, some 3 per cent below the comparable 1956-57 total of 86.8 million. Shipments of screenings amounting to 93,011 tons, were 11 per cent less than the preliminary 1956-57 crop year total of 104,680 tons. Shipments of millfeeds, at 553,545 tons, exceeded by 6 per cent the 1956-57 revised figure of 519,774 tons.

Provincial Distribution of Shipments under the Freight Assistance Policy, 1958-59 and 1957-58

Province	Wheat	Oats	Barley	Rye	Screenings	Millfeeds
	-	thousand	bushels -		- to:	ns -
		A	ugust 1 to	Decembe	r 31, 1958	
Newfoundland Prince Edward Island Nova Scotia New Brunswick uebec Ontario British Columbia	66 93 617 323 3,542 4,200 773	185 48 724 363 6,963 5,603 549	63 162 429 294 6,584 4,997 310	- - 26 3 <u>3</u> /	617 614 2,256 1,246 16,854 13,218 2,475	1,590 2,927 11,991 10,922 123,404 60,595 11,600
Totals <u>1</u> /	9,614	14,436	12,839	29	37,279	223,029
Same period 1957: Preliminary 2/ Revised 1/	7,932 8,457	13,406 13,842	9,975	14	38,537 40,625	211,324,231,665
			Crop	Year 19	57-58	
Newfoundland Prince Edward Island Nova Scotia New Brunswick Quebec Ontario British Columbia	98 180 1,104 595 6,648 9,041 2,772	394 151 2,113 972 13,520 18,197 2,143	105 282 1,014 665 11,674 11,200 1,308	- - 20 15	660 846 3,621 2,078 34,041 47,408 4,357	3,560 6,879 30,577 25,527 278,587 170,044 38,371
Totals <u>1</u> /	20,436	37,490	26,248	36	93,011	553,545
Crop Year 1956-57: Preliminary 2/	20,169	41,525 41,555	25,076 25,089	1 ₄ 1 ₄ 1 ₄ 1 ₄	104,680	519,719 519,774

^{1/} Based on claims filed up to January 31, 1959.

^{2/} Based on claims filed up to January 31, 1958.

^{3/} Less than 500 bushels.

Supply and Disposition of Oats, Barley, Rye and Flaxseed - Canada, Crop Year 1957-58

Item	Oats	Barley	Rye	Flaxseed
		- bushe	els -	
Stocks at commencement of crop year - On farms Pacific Coast elevators Western country elevators Fort William-Port Arthur Eastern elevators In transit rail In transit lake Other Canadian positions U.S.A. positions	172,100,000 87,180 41,063,069 4,893,269 4,026,928 2,098,932 701,962 1,139,456 104,531	80,980,000 882,751 37,247,122 14,243,601 4,589,678 1,845,250 843,926 2,059,979 86,235	10,640,000 1,500,352 1,076,573 404,075 455,067 20,000 45,624 18,000	1,520,000 403,103 1,644,943 2,258,907 472,000 836,020 381,402 64,190
Totals, in store July 31, 1957	226,215,327	142,778,542	14,159,691	7,580,565
1957 production	380,599,000	215,993,000	8,539,000	19,179,000
Imports 1/	567	70,693	12,009	4,910
Totals, supplies	606,814,894	358,842,235	22,710,700	26,764,475
Export clearances including U.S.A. 1/	26,183,770	80,297,215	5,445,603	13,650,129
Consumed in Canada - Human food 2/ Seed requirements Industrial use 3/ Loss in handling 5/ Animal feed, waste, and dockage 6/	4,702,000 26,355,000 - 57,118 394,601,372	224,000 15,701,000 14,176,002 <u>4</u> / 72,767 130,205,961	415,000 624,000 1,252,400 106,352 4,805,392	1,000 1,598,000 3,618,986 ³ .44,767 2,199,5772.
Totals, domestic use	425,715,490	160,379,730	7,203,144	7,462,330
Stocks at end of crop year - On farms Pacific Coast elevators Western country elevators Fort William-Port Arthur Eastern elevators In transit rail In transit lake Other Canadian positions U.S.A. positions	108,000,000 65,292 32,224,900 5,311,008 4,167,924 3,233,446 827,931 1,085,133	57,500,000 754,854 35,260,649 14,888,350 4,292,883 1,018,221 1,241,649 2,679,690 528,994	6,030,000 69,557 1,723,029 1,325,563 294,039 515,816 - 39,467 64,482	930,000 630,198 1,010,769 2,104,847 419,094 444,948 78,269 33,891
Totals, in store July 31, 1958	154,915,634	118,165,290	10,061,953	5,652,016
Totals, distribution	606,814,894	358,842,235	22,710,700	26,764,475

^{1/} Import and export data for oats, barley and rye, respectively, include rolled oats and oatmeal in terms of oats; malt and pot and pearl barley in terms of barley; and rye flour in terms of rye.

^{2/} Food uses estimated as follows: oats - rolled oats, oatmeal and breakfast foods; barley - pot and pearl barley, and breakfast foods; rye - rye flour and breakfast foods; and flaxseed - breakfast foods.

Industrial uses: barley - malting, distilling and brewing; rye - distilling; flaxseed - for crushing.

^{4/} Adjusted for imports and exports of malt.

^{5/} Includes drying loss, cutturn loss (lake and rail), fire loss, etc.

^{6/} Residual after estimating for other uses.

Exports of Canadian Oats and Barley, 1958-59

Destination	November	December	January	August-Januar
		- k	oushels -	
		2	ATS 1/	
COMMONWEALTH COUNTRIES				
United Kingdom	373,765	300,128	608,424	2,339,049
North America Trinidad and Tobago	4,706	-	-	4,706
Totals, Commonwealth Countries	378,471	300,128	608,424	2,343,755
FOREIGN COUNTRIES				
Europe Ireland Netherlands	41,506	-	86,470	291,957 86,470
North America Panama	2,941		-	2,941
United States For domestic use 2/	114,445	104,237	99,207	676,834
Totals, Foreign Countries	158,892	104,237	185,677	1,058,202
Totals, All Countries	537,363	404,365	794,101	3,401,957
		BA	RIEY 1/	
COMMONWEALTH COUNTRIES				
United Kingdom	3,754,415	4,961,114	5,744,529	22,214,906
North America British West Indies	_	**	-	800
Totals, Commonwealth Countries	3,754,415	4,961,114	5,744,529	22,215,706
FOREIGN COUNTRIES				
Asia Japan	-	427,000	372,166	1,197,000
Europe Belgium Germany, Federal Republic Ireland	197,167	46,667 2,366	203,000	249,667 293,800 301,467
Italy	-	-	-	73,278
Netherlands	-	130,667	373,333 214,200	766,173 280,014
North America United States				
For domestic use 2/	2,158,821	1,266,160	24,567	6,962,358
Oceania Hawaii	-	20,833	-	20,833
South America	_	_		400
Venezuela				400
Venezuela Totals, Foreign Countries	2,355,988	1,893,693	1,187,266	10,144,990

Exports of Canadian Rye and Flaxseed, 1958-59

	November	December	January	August-Januar
		- 1	oushels -	
		<u> </u>	<u>YE 1</u> /	
COMMONWEALTH COUNTRIES				
United Kingdom	89,977	-	-	129,964
FOREIGN COUNTRIES				
Europe				
France	-	40,000	- 7	40,000
Germany, Federal Republic	136,000	24,005	-	450,831
Netherlands	- (00	82,000	••	102,287
Norway	30,600	-	-	30,600
Sweden		_	-	80,000
North America				
United States				
For domestic use 2/	-	-	-	191,855
Totals Famoien Countries	166,600	146,005		895,573
Totals, Foreign Countries	100,000	140,000		(۱۷, ۱۷
Totals, All Countries	256,577	146,005	- 1	1,025,537
				4
		FLA	XSEED 1/	
COMMONWEALTH COUNTRIES		FLA	XSEED 1/	
COMMONWEALTH COUNTRIES United Kingdom	1,378,890	FLA 1,012,160	XSEED 1/ 612,707	4,798,962
United Kingdom	1,378,890			4,798,962
		1,012,160	612,707	
United Kingdom FOREIGN COUNTRIES Asia Japan	1,378,890 294,955			1,022,050
United Kingdom		1,012,160	612,707	
United Kingdom FOREIGN COUNTRIES Asia Japan Korea	294,955	1,012,160 328,659	612,707	1,022,050 46,408
United Kingdom FOREIGN COUNTRIES Asia Japan Korea Europe Belgium	294,955	1,012,160 328,659 - 60,709	612,707 252,237 28,431	1,022,050 46,408 169,222
United Kingdom FOREIGN COUNTRIES Asia Japan Korea Europe Belgium France	294,955	1,012,160 328,659 - 60,709 115,292	612,707 252,237 28,431	1,022,050 46,408 169,222 507,520
Inited Kingdom FOREIGN COUNTRIES Asia Japan Korea Europe Belgium France Germany, Federal Republic	294,955	1,012,160 328,659 - 60,709 115,292 140,000	612,707 252,237 28,431 107,046	1,022,050 46,408 169,222 507,520 327,361
Inited Kingdom FOREIGN COUNTRIES Asia Japan Korea Europe Belgium France Germany, Federal Republic Greece	294,955	1,012,160 328,659 - 60,709 115,292 140,000 32,000	612,707 252,237 28,431	1,022,050 46,408 169,222 507,520 327,361 79,778
Jnited Kingdom FOREIGN COUNTRIES Asia Japan Korea Europe Belgium France Germany, Federal Republic Greece Ireland	294,955 - 80,082 223,345	1,012,160 328,659 60,709 115,292 140,000 32,000 20,000	612,707 252,237 28,431 107,046 15,991	1,022,050 46,408 169,222 507,520 327,361 79,778 32,276
Inited Kingdom FOREIGN COUNTRIES Asia Japan Korea Europe Belgium France Germany, Federal Republic Greece Ireland Netherlands	294,955 - 80,082 223,345 - 154,978	1,012,160 328,659 	612,707 252,237 28,431 107,046 15,991 44,323	1,022,050 46,408 169,222 507,520 327,361 79,778 32,276 553,245
United Kingdom FOREIGN COUNTRIES Asia Japan Korea Europe Belgium France Germany, Federal Republic Greece Ireland	294,955 - 80,082 223,345	1,012,160 328,659 60,709 115,292 140,000 32,000 20,000	612,707 252,237 28,431 107,046 15,991	1,022,050 46,408 169,222 507,520 327,361 79,778 32,276
United Kingdom FOREIGN COUNTRIES Asia Japan Korea Europe Belgium France Germany, Federal Republic Greece Ireland Netherlands Norway	294,955 - 80,082 223,345 - 154,978	1,012,160 328,659 	252,237 28,431 107,046 15,991 44,323 124,623	1,022,050 46,408 169,222 507,520 327,361 79,778 32,276 553,245 360,623

^{1/} Subject to revision.

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

Destination	November	December	January	August-January
		- bi	ushels -	
COMMONWEALTH COUNTRIES				
United Kingdom		-		3,692 2
Africa				
British East Africa	-	-	_	248
Mauritius and Seychelles	_	-	-	626
Asia				
Ceylon	2,769	99	-	3,917
Hong Kong	2,593	2,896	-	14,379
Malaya and Singapore	10,863	11,027	7,511	47,934
North America				
Bahamas	_	-	88	154
Barbados	137	-	72	1,088
Bermuda	253	511	478	2,110
Jamaica	3,868	4,324	7,324	29,676
Leeward and Windward Is	527	621	379	3,170
Trinidad and Tobago	989	-	ro-	2,027
South America				
British Guiana	39	-		39
Totals, Commonwealth Countries	22,038	19,379	15,852	109,060
FOREIGN COUNTRIES				
Asia T-land	r r			30 130
Philippine Islands	55	198	-	12,418
Thailand	-	190	-	198
North America		7 1 00	7 450	5 (10
Cuba	7 7704	1,407	1,879	5,648
Guatemala	4,726	_	577	8,297 1,154
Nicaragua	_	_	247	494
Panama	1,412	1,626	489	7,126
St. Pierre and Miquelon	-	181	100	181
United States	-	-	110 2/	220 2
South America				
Bolivia	1,967	400	160	2,649
Peru	456	440	93	1,522
Venezuela	5,511	5,176	11,082	45,522
Totals, Foreign Countries	14,127	9,028	14,637	85,429
Totals, All Countries	36,165	28,407	30,489	194,489

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

^{2/} Oatmeal only.

HOG-BARLEY RATIO

Reflecting general stability in the prices of both hogs and barley, the hog-barley ratio showed almost no movement during the period November 1958-January 1959. In both November and December the price of hogs basis B-l live weight at Winnipeg remained at the Government support price of \$21.25 per hundredweight while cost of barley, basis No. 1 Feed, in store Fort William-Port Arthur stood at a monthly average of 96 3/8 cents per bushel for the same two months. In January the average returns from hogs increased to \$21.41 cents per hundredweight but was offset by an increase in the monthly average cost of feed barley to 97 5/8 cents per bushel. As a result the hog-barley index declined from the November-December level of 18.4 points to a January level of 18.2 points.

Number of Bushels of No. 1 Feed Barley Equivalent in Price to 100 Pounds of B-1 (Live) Hog at Winnipeg, by Months, 1954-1959 (Long-time average 1913-1949, with 1930 omitted due to extreme abnormality, is 18.3)

Month	1954	1955	1956	1957	1958	1959
January	28.1	16.2	16.3	23.0	22.7	18.2
February	28.9	15.3	16.3	25.8	25.0	
March	30.7	16.0	15.2	24.7	26.2	
April	30.6	15.9	14.3	24.3	26.4	
May	31.7	17.0	14.7	25.1	28.1	
June	28.3	19.7	18.8	28.3	27.5	
July	23.6	19.0	19.8	29.1	25.2	
August	18.4	19.4	19.6	29.8	24.4	
September	15.3	19.7	20.6	28.5	20.6	
October	15.8	16.4	21.9	23.3	18.9	
November	16.0	16.3	21.5	21.6	18.4	
December	17.1	16.4	22.4	22.9	18.4	

Note: The above data include the effect of subsidies on hogs.

FEED AND LIVESTOCK PRICE INDICES

The index of feed prices showed a gradual upward movement during the three months November 1958 to January 1959. Generally higher price levels for hay, bran, shorts, oats and wheat caused the index to climb from 206.7 points in November to 209.7 points in December and 212.8 points in January.

The index of farm animals and animal products, reflecting higher average returns from steers, hogs, calves and lambs, increased from a level of 269.1 points in November to 278.7 points in December. In January the index remained at 278.7 points with higher prices for calves, poultry and lambs offset by decreased returns from hogs as well as lower prices for eggs and wool.

Month	199	1956		1957		58	1959	
	Feed	Animal	Feed	Animal	Feed	Animal	Feed	Animal
January	208.2	235.0	208.2	257.3	199.4	259.3	212.8	278.7
February	212.1	232.3	205.2	259.0	201.5	268.4		
March	216.2	231.1	205,6	253.4	196.7	272.9		
April	225.9	231.9	201.5	255.1	198.2	279.9		
May	221.8	238.0	200.0	255.3	196.8	288.3		
June	216.6	251.9	196.6	262.2	201.1	286.4		
July	213.0	256.5	194.8	270.2	217.6	279.3		
August	209.9	258.2	192.0	271.3	212.1	275.2		
September	214.0	259.6	194.4	263.8	211.3	266.9		
October	208.3	256.2	192.3	248.6	206.5	269.3		
November	209.1	255.9	194.4	245.7	206.7	269.1		
December	207.7	256.4	197.6	253.7	209.7	278.7		

SHELLED CORN

The 1958 production of shelled corn in Canada was estimated at 29.9 million bushels, 1 per cent greater than the 1957 crop of 29.6 million and 37 per cent above the ten-year (1948-1957) average of 21.9 million bushels. The increase in production in 1958 resulted from an increase of 4 per cent in yield per acre which more than offset a 3 per cent decline in the area seeded to this crop. With the exception of the 282,000 bushels produced in Manitoba and small quantities in other provinces for which estimates are not available, all of the 1958 crop of grain corn was produced in Ontario.

Acreage, Yield and Production of Shelled Corn, 1957 and 1958

D	Acre	age	Yield Per Acre		Production	
Province	1957	1958	1957	1958	1957	1958
	- acr	es -	- bus	hels -	- bus	hels -
Ontario	503,000	487,000	58.3	60.8	29,325,000	29,610,000
Manitoba	11,500	11,500	25.0	25.0	288,000	282,000
Totals	514,500	498,500	57.6	60.0	29,613,000	29,892,000

Grading of the 1958 Ontario Corn Crop The following data on eastern corn inspected at Chatham, Toronto and Montreal for the current crop year to January 31, 1959, are indicative of the grade and moisture content of the 1958 crop.

Inspections of Canadian Eastern Corn, August 1, 1958 to January 31, 1959

Grade	Quantity	Grade	Quantity
Yellow Corn	- bushels -	Yellow Corn (cont'd.)	- bushels
No. 1 C.E. No. 2 C.E. No. 3 C.E. No. 4 C.E. No. 5 C.E. Tough No. 1 C.E. Tough No. 2 C.E.	111,656 453,834 25,100 8,400 1,800 6,900 21,790	Wet No. 1 C.E. Wet No. 2 C.E. Ex. Dry No. 1 C.E. Ex. Dry No. 2 C.E. Ex. Dry No. 3 C.E. Ex. Dry No. 4 C.E.	2,000 7,400 133,465 51,900 11,590 4,600
Tough No. 3 C.E. Damp No. 1 C.E. Damp No. 2 C.E. Moist No. 1 C.E. Moist No. 2 C.E. Moist No. 3 C.E.	3,500 20,700 3,000 111,100 34,400 4,700	Sample Corn C.E Total Inspections, Eastern Corn	2,000

Inspections of Canadian Western Corn, August 1, 1958 to January 31, 1959

Grade	Corn	Grade	Corn
	- cars -		- cars
No. 1 C.W. Yellow		SampleOthers	1
	_	Total Inspections, Western Corn .	30

Oilseed Crushings in Canada, 1947-1958

Item	Quantity Crushed	Oil Produced	Oil Meal Produced
	bu.	lb.	tons
FLAXSEED			
1947	4,613,994	88,733,909	82,511
1948	6,308,968	122,670,596	108,452
1949	4,896,983	95,419,004	83,487
1950	4,419,193	85,238,580	74,400
1951	3,228,547	60,387,253	53,866
1952	3,839,491	74,882,625	63,669
1953	4,673,308	92,826,359	78,472
1954	3,283,685	64,883,627	56,036
1955	3,369,194	66,574,982	57,586
1956	3,593,192	72,060,237	62,188
1957	3,655,838	74,163,461	62,546
1958 1/	3,714,978	72,843,666	65,009
SOYBEAN			
1947	2,701,702	27,052,473	62,975
1948	2,537,433	26,863,917	58,383
1949	4,508,138	45,963,471	105,314
1950	5,647,815	56,931,185	134,532
1951	7,483,382	73,513,281	177,982
1952	7,915,207	80,175,836	189,741
1953	8,627,773	90,570,318	206,581
1954	9,438,795	99,788,877	226,046
1955	11,174,452	115,517,536	264,633
1956	12,883,988	135,977,596	306,084
1957	13,305,634	140,421,451	319,852
1958 1/	14,099,362	147,576,584	331,063
OTHERS	tons		
1947 2/	49,641	54,159,040	18,498
1948 2/	77,159	73,256,487	34,772
1949 3/	75,972	70,014,752	31,798
1950 3/	40,161	39,680,637	15,242
1951 4/	37,205	42,239,619	12,845
1952 4/	38,892	46,691,942	14,299
1953 3/	21,450	21,565,915	9,368
1954 5/	39,124	39,782,875	16,176
1955 3/	23,602	18,905,630	10,649
1956 4/	32,679	29,650,997	14,681
1957 4/	32,492	31,609,427	13,582
1958 1/4/	25,395	21,087,393	12,676

^{1/} Preliminary.
2/ Includes sunflower seed, rapeseed, peanuts, copra and mustard seed.
3/ Includes sunflower seed, rapeseed, copra and mustard seed.
4/ Includes sunflower seed, rapeseed and copra.
5/ Includes sunflower seed, rapeseed, copra, mustard seed and safflower Includes sunflower seed, rapeseed and copra.
Includes sunflower seed, rapeseed, copra, mustard seed and safflower.

HIGH PROTEIN FEEDS

Total supplies of high protein feeds available to Canadian feeders in 1958, on the basis of preliminary data, amounted to an estimated 742,200 tons. This is an increase of 28 per cent over the 1957 total of 580,700 tons and 23 per cent greater than the 1956 figure of 602,600 tons. Protein feed supplies of vegetable origin, placed at 579,800 tons accounted for some 78 per cent of all 1958 protein supplies compared with 77 per cent and 75 per cent in 1957 and 1956, respectively. Available supplies of protein feeds derived from animal sources, estimated at 162,400 tons, were 23 per cent above the 1957 total of 132,500 tons and 8 per cent greater than the 1956 level of 150,000 tons.

In arriving at available supplies of the various vegetable oil meals and fishmeal as shown in the table below, imports of the various items were added to production and exports were deducted. No adjustment has been made for year-end stocks as the data are not available. Available supplies of other feeds are determined from reports from brewers, distillers, maltsters, and firms manufacturing prepared stock and poultry feeds.

Production in 1958 of soybean oilmeal, the major single component of Canadian high protein feeds, amounted to 331,063 tons, surpassing the 1957 and 1956 production by 4 per cent and 8 per cent, respectively. Supplementing the 1958 production were imports of 145,202 tons, some 21 per cent below the 184,596 tons imported in 1957. Exports, at 86,033 tons were sharply below the 228,955 tons exported in 1957. Supplies available for domestic requirements in 1958 (including imports) amounted to 390,200 tons, exceeding by 42 per cent both the 1957 total of 275,500 tons and the 1956 total of 274,800 tons. The 65,009 tons of linseed oil meal produced in 1958 exceeded by 4 per cent the 1957 outturn of 62,546 tons. Imports showed a sharp decline for the second successive year, from 10,336 tons in 1956 to 2,562 tons in 1957 and to 327 tons in 1958. Exports, however, have also declined over the same period from 34,438 tons two years ago to 29,576 tons a year ago and 16,998 tons in 1958. The amount available for the domestic market in 1958, at 48,300 tons, was 36 per cent greater than the 1957 total of 35,500 tons and 27 per cent greater than the 1956 figure of 38,100 tons.

Although the 1958 production of oil meals other than linseed and soybean showed a decrease from the 1957 level, this was more than offset by an increase in imports and a decline in exports with the result that supplies of "other" oil meals available for domestic use in 1958 were larger than in 1957. Estimated supplies of gluten feed in 1958 showed only a minor change from the preceding year. Total supplies of the two commodities, reflecting the increase in "other" oil meals, amounted to an estimated 55,900 tons, 7 per cent above the 1957 level of 52,400 tons but unchanged from the 1956 total of 55,900 tons. Estimated supplies of protein feeds originating as by-products of the brewing, distilling and malting industries were placed at 85,400 tons compared with the 1957 and 1956 totals of 84,800 tons and 83,800 tons, respectively.

The increase which occurred in total supplies of protein feeds of animal origin was due to larger supplies of both fishmeal and packing-house by-products. Supplies of fishmeal available to the domestic market in 1958, at 38,800 tons, were more than two and one half times greater than the 1957 level of 14,400 tons and reflected the combined effect of increased production and reduced exports. Estimated production of packing-house by-products, at 112,400 tons, increased by some 5,500 tons in keeping with a 4 per cent increase in the tonnage of inspected slaughterings in 1958 over that of 1957.

Preliminary Estimate of High Protein Feed Supplies Available in 1958 with Comparative Figures for 1956 and 1957

Item	1956	1957 (Revised)	1958 (Preliminary)
		- tons -	
Linseed oil meal	38,100 274,800 55,900	35,500 275,500 52,400	48,300 390,200 55,900
sprouts	83,800	84,800	85,400
Total Vegetable Protein	452,600	448,200	579,800
Fishmeal	30,400 108,900 10,700	14,400 106,900 11,200	38,800 112,400 11,200
Total Animal Protein	150,000	132,500	162,400
Total Protein Supplies	602,600	580,700	742,200

Other oil meals include sunflower, rapeseed, mustard seed and copra. Data on these individual items may not be published as each of these commodities is produced by less than three firms.
2/ Meat meal, meat scrap, tankage, blood meal, etc.

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

Grain and Grade	November 1 9 5 8	December 1 9 5 8	January 1 9 5 9
	- cen	ts and eighths per bus	hel -
OATS			
Initial Payment to Producers			
2 C.W. Ex. 3 C.W. 3 C.W. Ex. 1 Feed 1 Feed 2 Feed 3 Feed	• 57 • 57 • 57 • 55 • 50	60 57 57 57 57 55 50 45	60 57 57 57 55 50 45
Domestic and Export 1/			
2 C.W. Ex. 3 C.W. 3 C.W. Ex. 1 Feed 1 Feed 2 Feed 3 Feed	73/6 71/2 69 67/6 64/6	76/2 75 72/4 71 68/6 65/6 62/6	77/5 76/3 74 72/5 70/1 67/1 64/1
BARLEY			
Initial Payment to Producers			
1 C.W. Six-Row 2 C.W. Six-Row 3 C.W. Six-Row 4 C.W. Six-Row 1 C.W. Two-Row 2 C.W. Two-Row 3 C.W. Two-Row 1 Feed 2 Feed 3 Feed	98 96 88 91 91 88 87 83	98 98 96 88 91 91 88 87 83 76	98 98 96 88 91 91 88 87 83 76
Domestic and Export 1/			10
1 C.W. Six-Row 2 C.W. Six-Row 3 C.W. Six-Row 4 C.W. Six-Row 1 C.W. Two-Row 2 C.W. Two-Row 3 C.W. Two-Row 1 Feed 2 Feed 3 Feed	. 113/4 . 110/4 . 98/3 . 111/4 . 111/4 . 100/4 . 96/3 . 95/5	113/2 113/2 110/4 98/3 111/2 111/2 100/4 96/3 95/7	112/4 112/4 110/4 99/5 110/4 110/4 100/4 97/5 97/1

^{1/} For local sales and for spot sales subject to confirmation.

Winnipeg Grain Exchange Monthly Average Cash Grain Prices, Basis in Store Fort William-Port Arthur

Grain and Grade	November 1 9 5 8	December 1 9 5 8	January 1 9 5 9
OATS	-	cents and eighths per bus	hel -
OAID			
Domestic and Export			
2 C.W. Ex. 3 C.W. 3 C.W. Ex. 1 Feed 1 Feed 2 Feed 3 Feed	74/4 72/7 70/5 68/2 67/3 64/3 61/3	74/5 72/3 70/2 69/3 67/6 64/6 61/6	76 74 72/3 70/7 69 66 63
BARLEY			
Domestic and Export			
1 C.W. Six-Row 2 C.W. Six-Row 3 C.W. Six-Row 4 C.W. Six-Row 1 C.W. Two-Row 2 C.W. Two-Row 3 C.W. Two-Row 1 Feed 2 Feed 3 Feed	110/6 110/6 96/7 96 107/6 107/6 97 96 95	110/7 110/7 98/5 95/3 107/7 107/7 95/3 95/3 94/4	107/5 107/5 98/1 97/1 103/5 103/5 97/1 97/1 96/1 93/1
RYE			
Producers', Domestic and Export 1	Prices		
2 C.W. 3 C.W. 4 C.W. Ergoty	104/7 99/7 89/7 85/7	100/7 95/7 86 82	105/2 100 92/1 88/1
FLAXSEED			
Producers', Domestic and Export I	rices		
1 C.W. 2 C.W. 3 C.W.	29 7 /4 292/3 265/7	291/5 289/3 264/6	297/5 292/5 259/1

UNITED STATES FEED SITUATION

The following summary of the feed situation in the United States has been taken from the February 3, 1959 issue of The Feed Situation published by the Agricultural Marketing Service, United States Department of Agriculture.

"The total supply of feed grains and other concentrates is now estimated at 246 million tons, 12 per cent larger than in 1957-58. This includes this year's record feed grain crop of 158 million tons, the record 1958 feed grain carryover and big supply of by-product feeds.

Yields of each of the four grains in 1958 exceeded those of any past year. High yields and big production reflected a favourable growing season and the continued progress in improving production techniques. The 1958 crop is more than 50 per cent above production of 20 years ago on an 8 per cent smaller acreage.

Domestic use and exports of feed grains during October-December was 14 per cent above the same period of last year. Utilization for the entire 1958-59 feeding season also is expected to be somewhat heavier in view of increased livestock production. Nevertheless, carryover stocks into 1959-60 will increase, probably to around 75 million tons. This would be more than a fourth larger than the carryover at the beginning of 1958-59.

The total supply of corn for 1958-59 is now estimated at 5,271 million bushels, 9 per cent over last year and above 5 billion bushels for the first time. The record 1958 corn crop of 3.8 billion bushels was harvested under nearly ideal conditions. A moderate increase in total utilization is in prospect for 1958-59. Even so, the carryover of corn next October 1 is expected to increase to around 1,800 million bushels, by far the largest of record. The big 1958 sorghum grain crop is of much better quality than the 1957 crop. Even though heavier disappearance is expected for 1958-59, a bumper carryover of around 500 million bushels is in prospect for next October 1. Record carryover stocks of oats and barley also are in prospect.

Larger quantities of corn, sorghum grain and oats, but less barley, have gone under price support so far during the 1958-59 marketing year than in the same period of 1957-58. The increased domestic use of feed grains and larger export from commercial channels will tend to limit the amount of grain going under price support. Nevertheless, the total tonnage is expected at least to equal, if not exceed, the 1957-58 record of 22.9 million tons.

Total stocks of feed grains on January 1 were 12 per cent larger than last year with only oats failing to set a new record. Of the total of 156 million tons, it is estimated that 57 million tons were under loan or owned by CCC, compared with 49 million tons last year. The remaining "free" stocks of 99 million tons also were somewhat above the comparable stocks of a year earlier.

Feed prices have advanced from seasonally low levels reached last summer and fall. A continued good demand for and heavy production of commercially prepared feeds during 1958 has strengthened the demand for feed ingredients, especially the byproduct feeds. Unusually cold weather in many areas this winter also has increased demand for feed. The index of wholesale prices of high-protein feeds rose nearly 19 per cent from October to January, when it averaged 29 per cent higher than a year earlier. Prices received by farmers for feed grains increased 7 per cent from November to December, when they averaged 3 per cent higher than in December 1957.

The average price received by farmers for corn advanced from 94 cents per bushel in November to \$1.02 in December, 4 cents higher than a year earlier. Corn prices are only a little below the national average support of \$1.06 per bushel to non-compliers, but continue well below the support of \$1.36 per bushel to farmers complying with their acreage allotments. Prices of the other feed grains also advanced from November to December. Prices of oats and barley were within 2 cents per bushel of the 1958 national average support rates, while prices of sorghum grain averaged 15 cents per 100 pounds below. The fact that feed grain prices generally are approaching the 1958 supports is expected to limit the extent of any further price advances during the next few months."

NOTES ON FOREIGN CROPS

Argentina The following information relative to Argentine crop conditions and grain policy is extracted from a report provided by Mr. C.S. Bissett, Commercial Counsellor for Canada, Buenos Aires, under date of February 16, 1959, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce. Currency conversions have been made at the rate of 67 pesos per U.S. dollar less 20 per cent retention.

The daily official meteorological bulletins have shown highly changeable weather conditions during the period under review. There have
been spells of very hot weather, followed by strong wind and rain
storms, with subsequent cold weather, in a recurring cycle. However the summer crops
have not been adversely affected by these changing conditions. On the contrary the
above average rain fall has been in general highly beneficial for them especially
for corn.

Corn Conditions of the crop continue to be excellent, with the quantity of rain to date being almost ideal for it. The first estimate of seeded area has already been published at 2,900,000 hectares (7.2 million acres). This is a 1.4 per cent increase over the previous crop year. Taking into account the present excellent condition of the crop, and the outstanding yields expected, trade circles are forecasting a bumper crop of 7,000,000 metric tons (275.6 million bushels).

Oats, Barley Export sales of these three grains were non-existent during the period under review. The main factor in this situation is believed to be the ever increasing home-market for these grains, and the very good internal prices that are being paid for them.

A second official production estimate in metric tons has now been published for these three grains for the present crop year, as follows: oats, 930,000 (60 million bushels); barley, 1,125,000 (52 million bushels); and rye, 808,000 (32 million bushels).

Policy Establishment of basic FOB values. In order to have a fixed value, whereon to calculate the established retentions and temporary tax basic FOB values have been established by the Grain Board. In practice these have the same effect in some ways as did the previously ruling "aforos".

The table that follows shows these values, for wheat, corn, oats, barley and rye as established on February 14.

Argentine Prices for Grains 1/

Grain	Basic FOB	Value	Surcharge - Baggeo
		- dollars per	bushel -
Wheat	1.25 .71 1.04		.24 .23 .16 .23 .23

1/ Up to 15 per cent bagged.

Australia The following information concerning Australian coarse grains has been extracted from a report from Mr. T.C. Major, Commercial Counsellor for Canada, under date of February 19, 1959 and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce. Currency conversions have been made at the rate of £1 equals \$2.2020 (Canadian) the quotation in effect on February 16, 1959.

Coarse Queensland. A record barley crop has been harvested, estimated at 7 million bushels, far exceeding the previous record production of 4,216,000 bushels in 1955-56. More than two-thirds was sold by the third week of January, and by the end of the month close to £A2,250,000 (\$4,954,000) was distributed to barley growers in first advance payments. Sales to Japan from the state totalled 22,730 tons (1,061,000 bushels).

Grain sorghum growers have voted 4 to 1 in favour of retaining the Grain Sorghum Marketing Board as their sales instrument.

New South Wales. The 1958-59 oat crop is reported to have reached an all-time record of 19 million bushels. Most of it is expected to be retained on farms for fodder reserves. The use of hybrid corn as stock feed continues to increase rapidly. Of a total area of about 50,000 acres approximately 80 per cent was sown with hybrid seed during the present season. A newly developed hybrid, GM 2111 won the field corn championship of the Royal Agricultural Society (New South Wales) with an estimated yield of 195 bushels per acre.

Victoria and South Australia. Recent indications are that the Australian Barley Board which handles the crop from these two states, will take delivery of 34 to 35 million bushels from South Australia and 7 to 8 million bushels from Victoria. The largest previous receival by the Board was in 1956-57 when 3 to 4 millions less were delivered. The total crop in South Australia is estimated at 36.4 million bushels, giving a yield of 29.24 bushels per acre. A state record of oat production also is expected at 12 million bushels, a yield of 24 bushels per acre. In both crops, the yields per acre are the best in over 100 years.

Western Australia. With the shipping season drawing to a close, total receivals of barley are estimated at 3 million bushels, compared with 1.2 millions last year. Except for some weather staining, mostly in northern areas, the sample is pleasing. In addition to a million bushels of "Beecher" sold to Danish maltsters, nearly 400,000 bushels of stained barley have been purchased by United Kingdom buyers. Of the 175,000 bushels of "Atlas" barley delivered to the Pool, about 50,000 bushels have been sold for export. Lack of suitable shipping space has restricted sales. An increased acreage of "Beecher" is expected in the coming season.

Deliveries of oats will total 10 million bushels, compared with 2.4 millions from the 1957-58 crop. By the beginning of February, some 4.25 million bushels had been sold, of which some 3 million bushels were for February shipment. One full cargo has been delivered at London and Hamburg, three more full and two part cargoes were afloat and six further are fixed to load during the next three months. The average price for oats sold is equal to 6/6d. (71 cents) per bushel bulk, at country sidings with average rail freight. This compared with export prices of 4/- (44 cents) in bags at country sidings in Victoria and New South Wales. Northern Developments Pty. Ltd. in sowing about 1,000 acres of rice in the Fitzroy River District, the first big crop sown in the area.

The following information relative to wheat, rye and coarse grains in France has been extracted from a report provided by Miss V.F. Wightman, Agricultural Attaché, Canadian Embassy, Paris, under date of February 18, 1959, and is reproduced with the permission of the Trade Commissioner Service, Department of Trade and Commerce.

Weather and Heavy rainfall in January caused some flooding of low-lying fields but damage proved slight.

Subsequently there has been cold, dry weather. Frosts have been light on the whole, and no damage is reported from that source although grain fields have been subject to alternative freezing and thaw.

Some seeding continued in January, including an additional 85,000 hectares (210,000 acres) to wheat. However, the area sown to winter wheat, at 4.2 million hectares (10.4 million acres), remains 5.3 per cent below the same period in 1958 and 3.5 per cent below the past five year average. Coarse grains also register a smaller acreage, but this is due to delays in field work rather than indicating a trend. It is expected that barley in particular, will show increased spring sowings.

Sowings to durum wheat, at around 27,000 hectares (67,000 acres), represent but a minor part of the area seeded to grains, and are concentrated in the south of the country.

The February 1 official estimate of grain sowings, compared with 1958 and the last five year average are as follows:

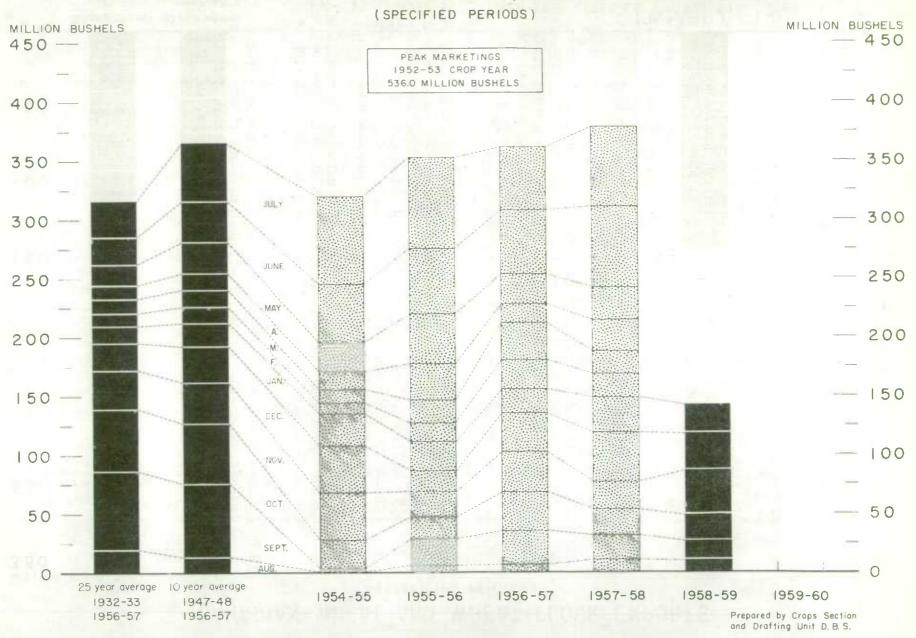
Area	Seeded	to	Grain

Grain	Average February 1 1954 - 1958	February 1 1958	February 1 1959
		- thousand acres -	
Wheat and rye Rye Barley Oats Mixed grains	10,743 52 959 948 1,317	10,949 47 883 940 1,108 78	10,368 49 844 912 1,031
Totals	14,097	14,005	13,291

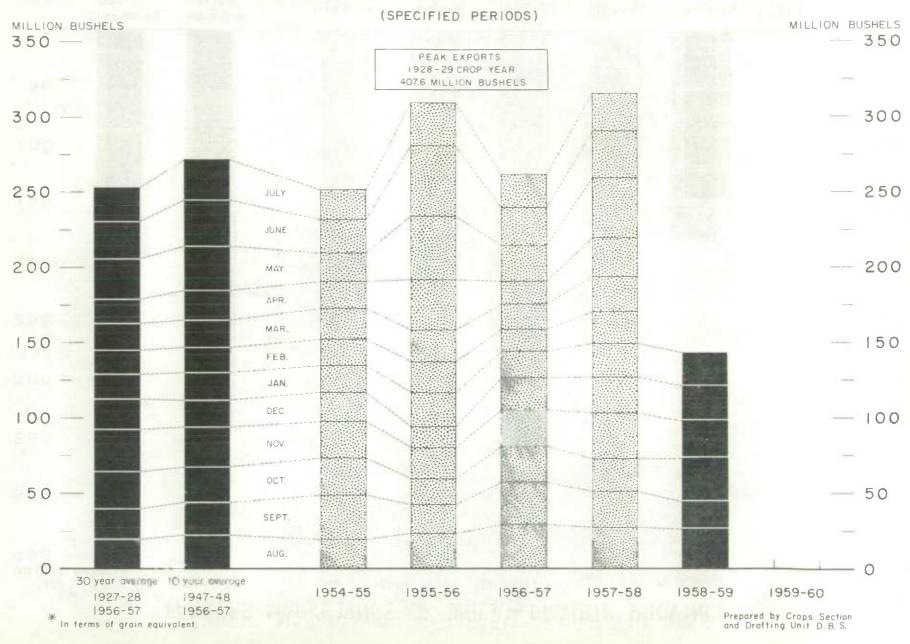
CALENDAR OF COARSE GRAIN EVENTS

- December 13 The 1958 season of navigation closed at the Lakehead. Final loadings for the 1958 season, which opened on April 18, placed the lake shipping total at 322,383 thousand bushels of the five principal grains.
- According to the Foreign Agricultural Service, United States Department of Agriculture world production of barley in 1958 is estimated at 3,275 million bushels, 115 million bushels more than last year but 115 million less than the record 1956 crop of 3,390 million. Production of oats is placed at 4,225 million bushels exceeding by 6 per cent the 1957 outturn of 3,990 million.
 - According to a report received from Mr. C.S. Bissett, Commercial Counsellor for Canada, Buenos Aires the second official estimate of production places production of oats, barley and rye in the Argentine at 60 million, 52 million and 32 million bushels, respectively.
 - The United States Department of Agriculture announced a minimum national average support price of \$1.12 per bushel for 1959-crop corn under a new program. The national average support prices for 1959-crop barley, oats and rye were announced as follows: barley, 77 cents per bushel, grade No. 2 or better (except mixed barley); oats, 50 cents per bushel for grade No. 3; rye, 90 cents per bushel, grading No. 2 or better or grading No. 3 on test weight only.
 - According to the Foreign Agricultural Service, United States Department of Agriculture, the 1958 world production of corn was estimated at 7,250 million bushels, 10 per cent above the previous record of 6,575 million in both 1957 and 1956. World production of flaxseed in 1958 is now estimated at about 133 million bushels, 11 per cent above the relatively small 1957 outturn of 119 million.
- March Il Revised data indicate that the gross farm value of production of Canada's principal field crops in 1957 was \$1.40 billion, well below the \$1.87 billion level of 1956 and the record \$2.33 billion of 1952.
 - Based on farmers' intentions at March 1, the indicated acreage of Canada's major grain crops for 1959, in millions of acres, with 1958 acreages in brackets, were as follows: spring wheat, 22.2 (20.3); oats for grain, 11.4 (11.0); barley, 9.0 (9.5); rye, 0.5 (0.5); mixed grains, 1.5 (1.4); and flaxseed, 2.7 (2.7).

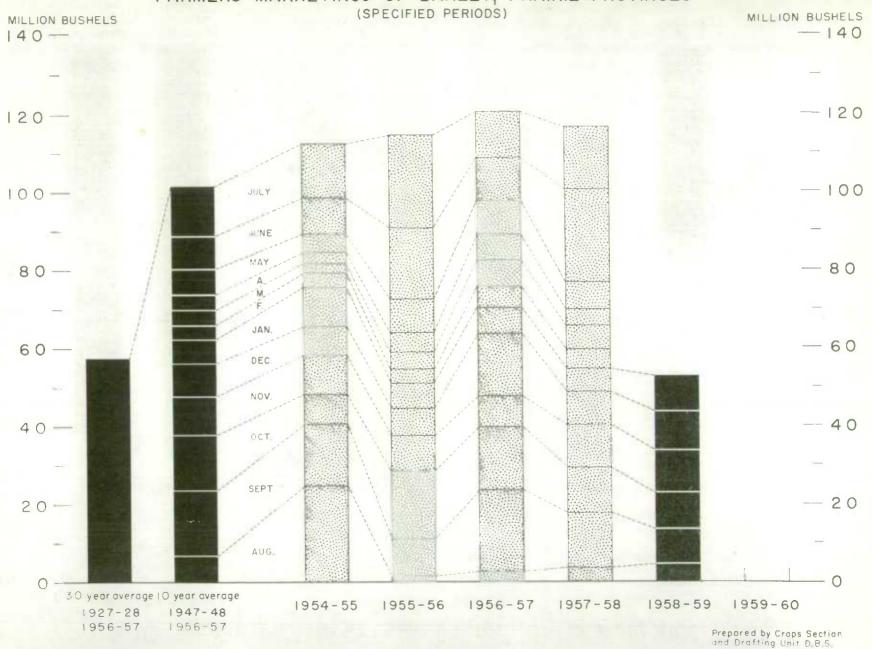
FARMERS MARKETINGS OF WHEAT, PRAIRIE PROVINCES



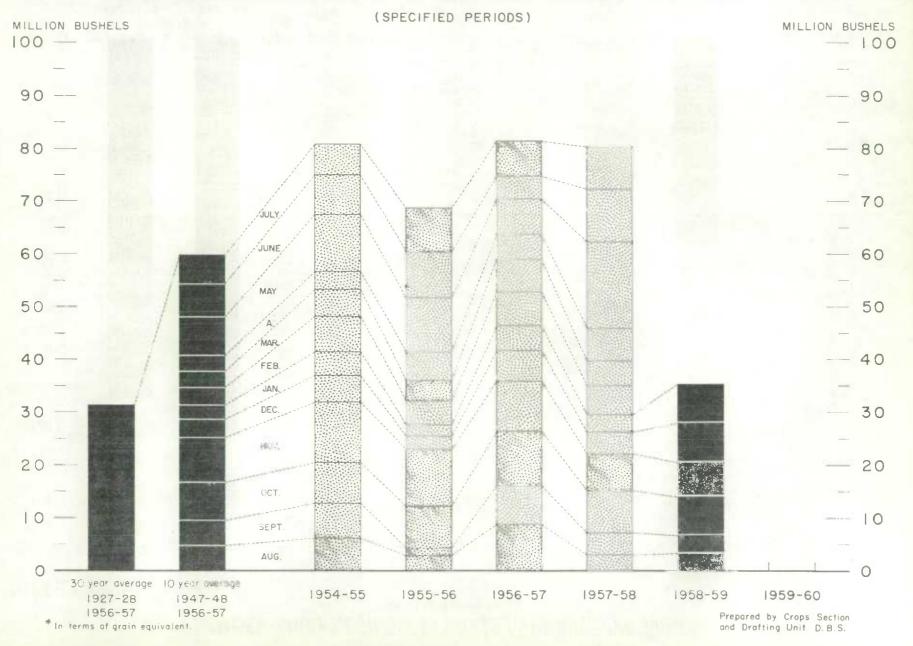
CANADIAN WHEAT AND WHEAT FLOUR EXPORTS



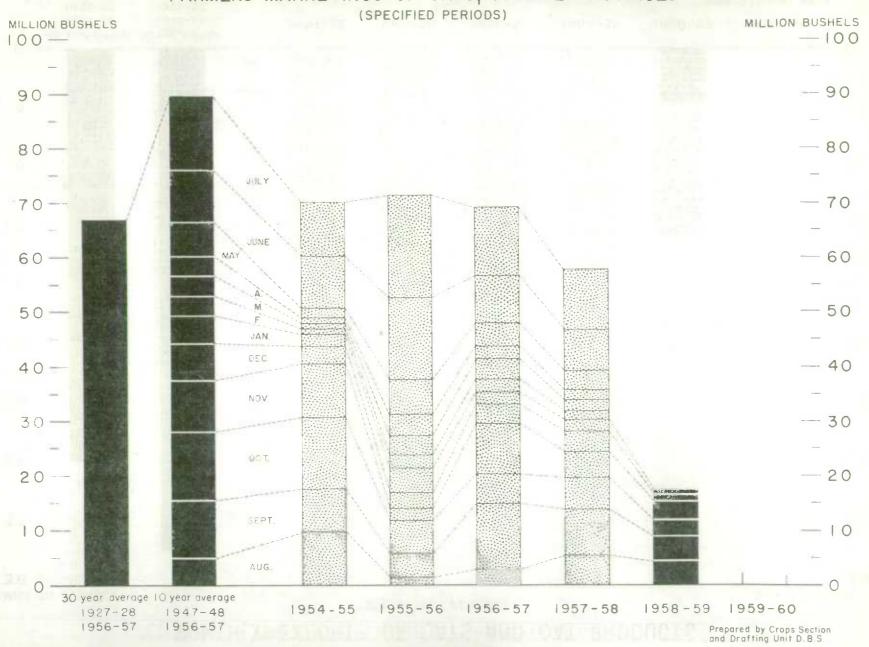
FARMERS MARKETINGS OF BARLEY, PRAIRIE PROVINCES (SPECIFIED PERIODS)



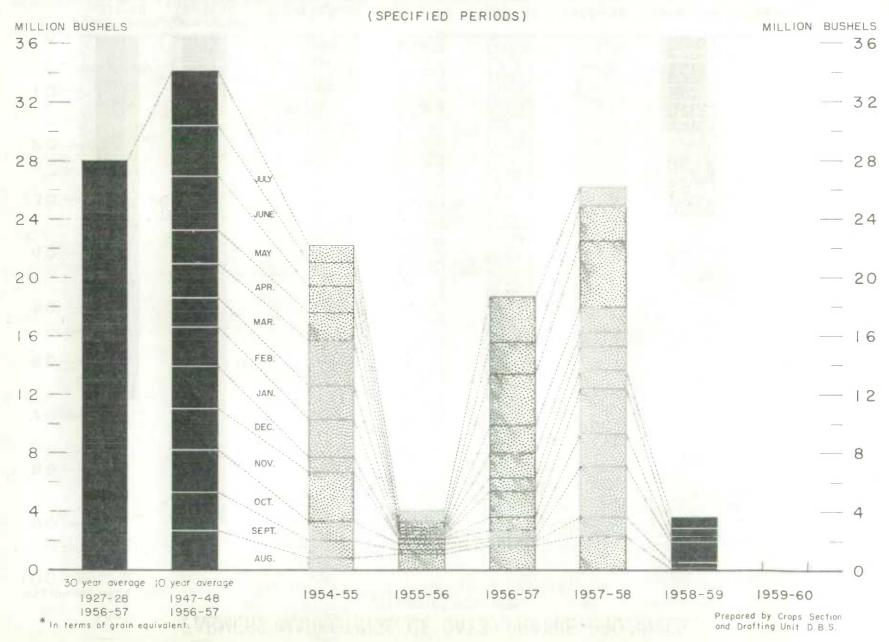
MONTHLY EXPORTS OF BARLEY AND BARLEY PRODUCTS*

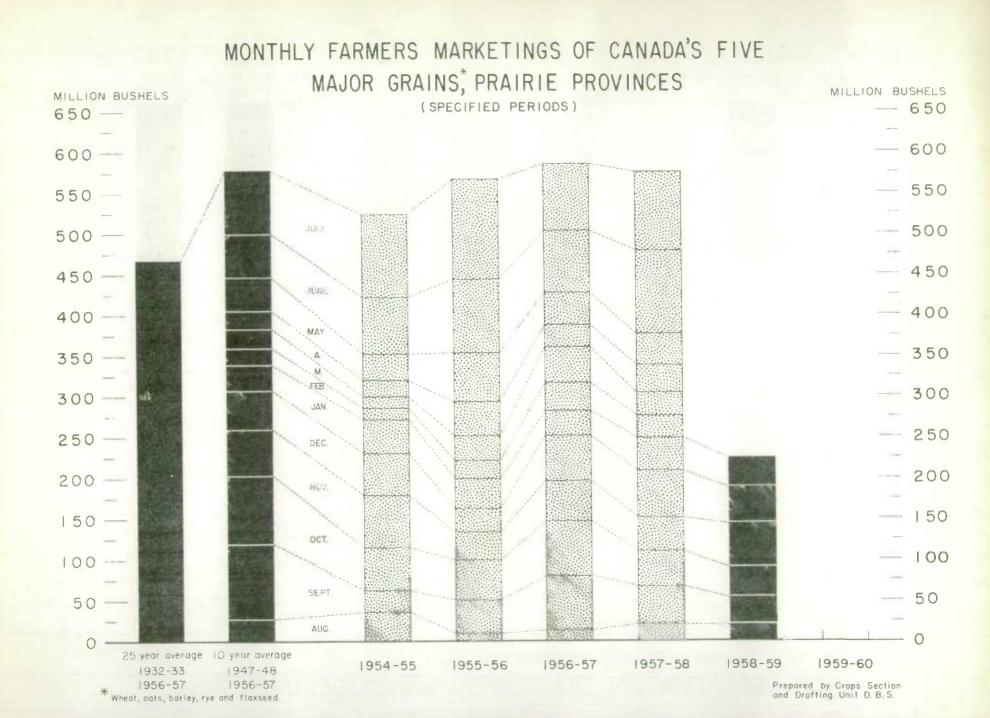


FARMERS MARKETINGS OF OATS, PRAIRIE PROVINCES

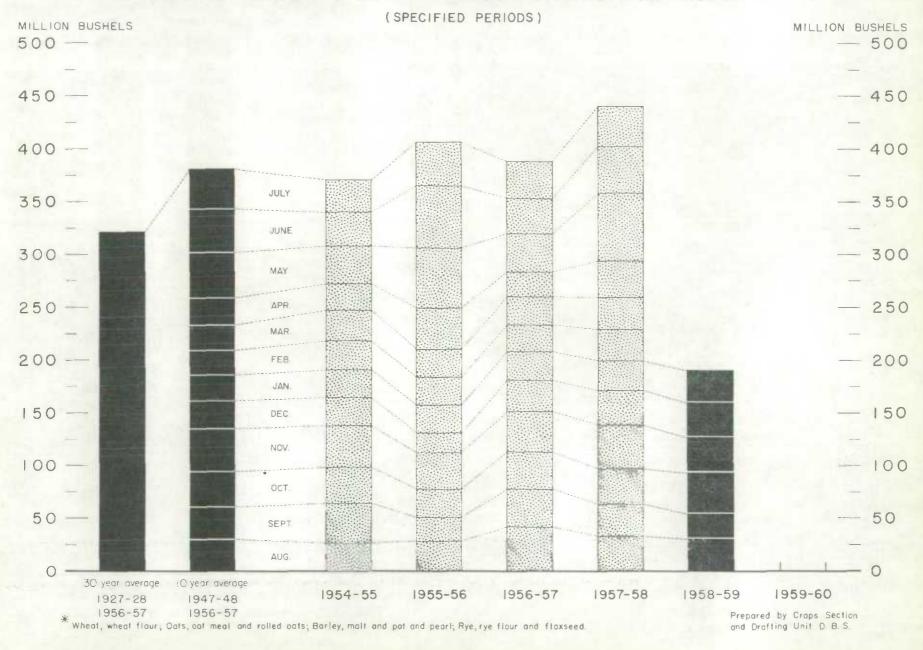


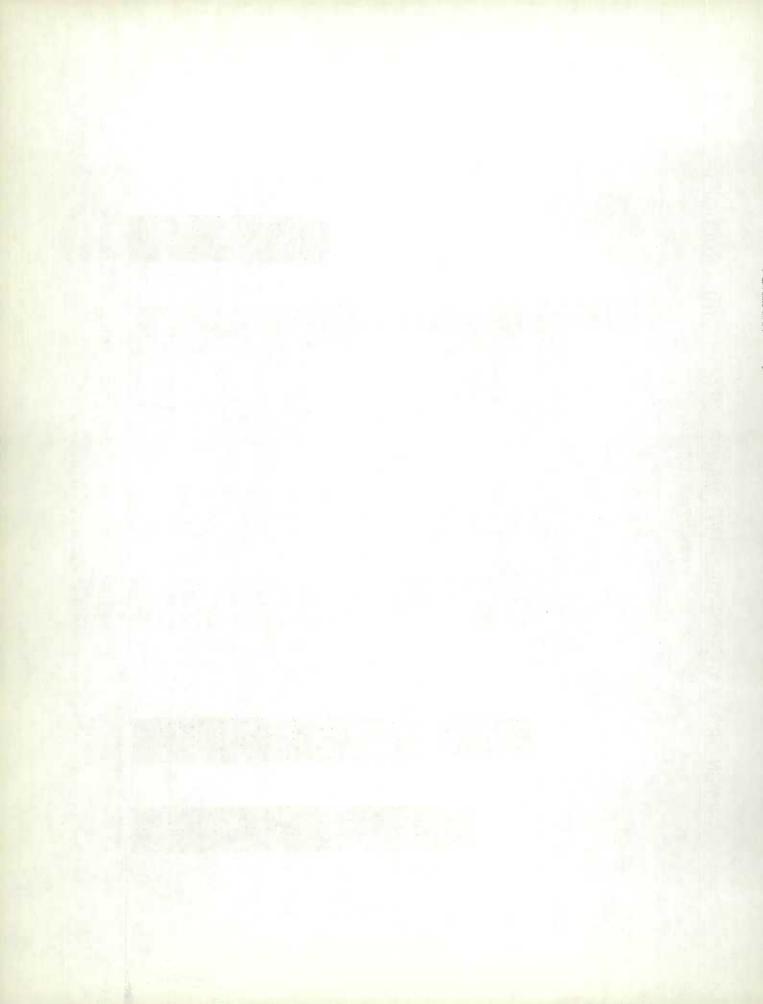
MONTHLY EXPORTS OF OATS AND OAT PRODUCTS*

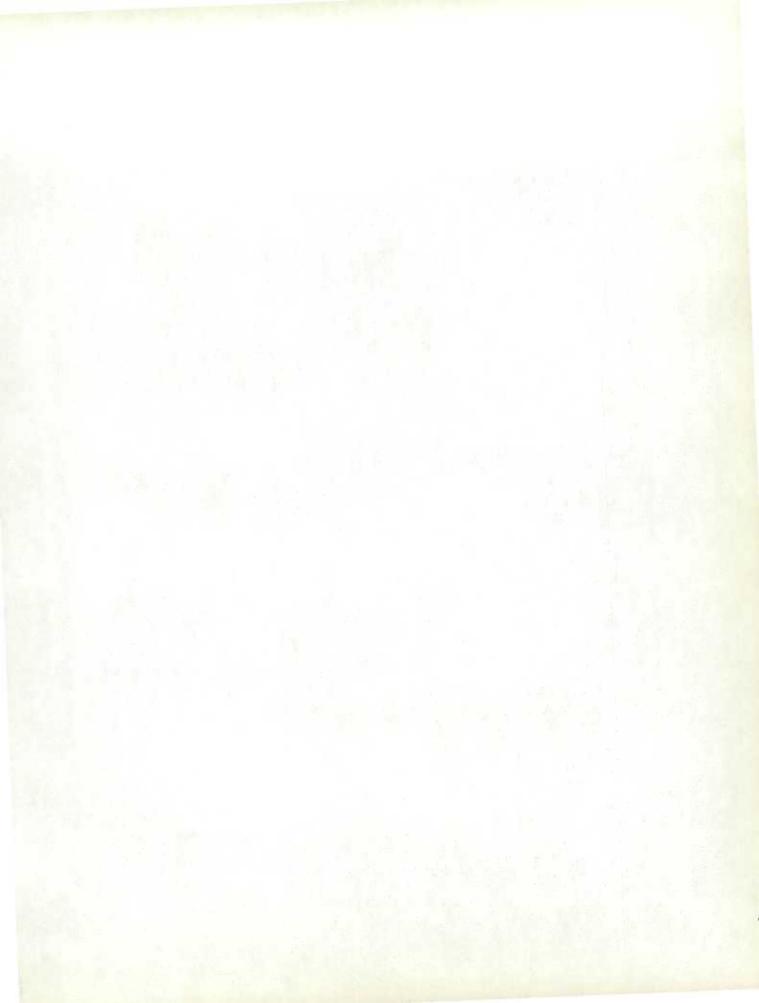




MONTHLY EXPORTS OF FIVE MAJOR GRAINS AND PRODUCTS*







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