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# D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

PROPERTY OF  
DOMINION BUREAU OF STATISTICS

October 1951

GRAIN MILLING STATISTICS

Price \$1.00 a year.

Wheat flour production from Canadian mills reporting for the month of October 1951 amounted to 1,926,302 barrels compared with 2,130,189 barrels for the same month last year. Total production for the August-October period of the current crop year was 5,423,495 barrels against 5,698,209 barrels for the same period in 1950-51.

Flour mill operations for October 1951 averaged 75.9 per cent when computed on a 26-day working period in the month and a daily capacity of 97,674 barrels. Mills reporting in September operated 76.1 per cent of their combined rated capacity for 24 days.

Wheat used in the manufacture of flour for the month under review amounted to 8,832,670 bushels, while for the corresponding month a year ago the amount was 9,499,878 bushels. Ontario winter wheat included in the total for October 1951 was down from the same month last year with 399,891 bushels against 524,017 bushels. All grades of wheat milled for the August-October period of the 1951-52 crop year totalled 24,754,362 bushels compared with 25,346,014 bushels for the same period in the previous crop year.

Stocks of wheat in mill bins at the close of October 1951 amounted to 2,307,976 bushels for flour and 128,192 bushels of feed wheat.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of October 1951 by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at October 31, 1951 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals Oct. 1951	Totals Oct. 1950	Merchant Mills	Custom Mills	Totals Oct. 31, 1951
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,479,046	-	3,479,046	3,855,554	1,060,993	-	1,060,993
Ontario Winter	399,891	-	399,891	524,017	706,344	-	706,344
Durum	134,653	-	134,653	146,566	20,897	-	20,897
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	24,565	114,574	139,139	165,564	39,443	279,008	318,451
<b>Totals, Wheat</b>	<b>4,038,155</b>	<b>114,574</b>	<b>4,152,729</b>	<b>4,691,701</b>	<b>1,827,677</b>	<b>279,008</b>	<b>2,106,685</b>
Feed Wheat	93,001	160,659	253,660	166,615	49,578	600	50,178
Oats	384,913	899,111	1,284,024	1,013,141	218,843	170,234	389,077
Corn	128,213	84,495	212,708	177,727	45,825	27,818	73,643
Barley	108,268	348,472	456,740	294,677	59,739	90,324	150,063
Buckwheat	1,350	5,825	7,175	10,733	17,522	6,800	24,322
Mixed Grain	83,108	1,673,016	1,756,124	1,668,515	5,575	27,132	32,707
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,620,283	-	4,620,283	4,703,223	188,986	-	188,986
Ontario Winter	-	-	-	-	-	-	-
Durum	8,772	-	8,772	6,041	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	30,681	20,205	50,886	98,913	-	12,305	12,305
<b>Totals, Wheat</b>	<b>4,659,736</b>	<b>20,205</b>	<b>4,679,941</b>	<b>4,808,177</b>	<b>188,986</b>	<b>12,305</b>	<b>201,291</b>
Feed Wheat	38,636	15,773	54,409	49,418	78,014	-	78,014
Oats	663,649	61,432	725,081	731,797	65,977	4,769	70,746
Corn	6,726	69	6,795	6,902	15,291	56	15,347
Barley	58,512	49,046	107,558	131,859	57,976	8,431	66,407
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	115,055	166,355	281,410	215,750	5,200	450	5,650
<u>DOMINION OF CANADA</u>							
Wheat -							
Manitoba Spring	8,099,329	-	8,099,329	8,558,777	1,249,979	-	1,249,979
Ontario Winter	399,891	-	399,891	524,017	706,344	-	706,344
Durum	143,425	-	143,425	152,607	20,897	-	20,897
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	55,246	134,779	190,025	264,477	39,443	291,313	330,756
<b>Totals, Wheat</b>	<b>8,697,891</b>	<b>134,779</b>	<b>8,832,670</b>	<b>9,499,878</b>	<b>2,016,663</b>	<b>291,313</b>	<b>2,307,976</b>
Feed Wheat	131,637	176,432	308,069	216,033	127,592	600	128,192
Oats	1,048,562	960,543	2,009,105	1,744,938	284,820	175,003	459,823
Corn	134,939	84,564	219,503	184,629	61,116	27,874	88,990
Barley	166,780	397,518	564,298	426,536	117,715	98,755	216,470
Buckwheat	1,350	5,825	7,175	10,733	17,522	6,800	24,322
Mixed Grain	198,163	1,839,371	2,037,534	1,884,265	10,775	27,582	38,357

MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of October 1951, according to divisions, with comparative totals for the same month last year and stocks on hand at October 31, 1951:

Product	Unit of Measure	Production from Grindings			Stocks on Hand	
		Eastern Division	Western Division	Totals Oct. 1951	Totals Oct. 1950	Oct. 31, 1951
<u>WHEAT FLOUR</u>						
	Barrels (196 lb.)					
Spring No. 1 or Top Patent, including Semolina .....	"	104,946	302,538	407,484	404,216	226,068
Spring No. 2 Patent .....	"	250,895	293,720	544,615	484,984	134,775
Spring No. 3 Patent (Strong Bakers or Export Patent) ..	"	352,527	331,461	683,988	794,699	228,668
Whole Wheat and Graham Flour ..	"	10,081	15,457	25,538	25,074	18,287
Ontario Winter Wheat Flour ..	"	87,029	-	87,029	111,548	23,461
Durum Semolina and Flour ....	"	30,006	1,827	31,833	41,055	16,442
Lower Grades of Flour .....	"	35,946	57,958	93,904	99,285	80,767
All Other .....	"	35,962	15,949	51,911	169,328	126,368
Totals, Flour .....	"	907,392	1,018,910	1,926,302	2,130,189	854,836
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal .....	"	75,400	358,858	434,258	359,790	298,288
Rolled Oats .....	"	3,511,178	8,942,556	12,453,734	12,963,154	8,104,793
Corn Flour and Meal .....	"	1,903,938	-	1,903,938	1,253,156	897,167
Barley, Pot and Pearl .....	"	153,190	412,019	565,209	654,599	359,972
Buckwheat Flour .....	"	201,532	-	201,532	304,567	28,400
	Pounds					
Feed Wheat .....	"	15,219,580	3,257,860	18,477,440	12,954,420	247,180
Ground Oats .....	"	37,031,010	6,323,728	43,354,738	35,177,099	1,400,540
Cracked Corn .....	"	6,608,648	387,315	6,995,963	6,708,480	201,229
Ground Barley .....	"	21,516,852	4,282,186	25,799,038	18,890,375	545,872
Mixed Grain .....	"	77,808,523	12,454,663	90,263,186	84,027,931	1,459,695
	Tons					
Bran .....	"	11,955	14,949	26,904	28,834	3,414
Shorts .....	"	15,376	12,644	28,020	31,264	3,221
Middlings .....	"	6,498	10,784	17,282	15,013	2,977
Totals .....	"	33,829	38,377	72,206	75,111	9,612
All Other Offal .....	"	2,583	4,017	6,600	5,650	943
Totals, Offal* .....	"	36,412	42,394	78,806	80,761	10,555

\* Including Coarse Grain Offal.

Ontario winter wheat flour production for the month of October 1951 was down from the previous two months with an output of 87,029 barrels against 111,548 barrels for the same month last year. Total production for the first quarter of the current crop year amounted to 328,841 barrels compared with 334,001 barrels for the same three-month period in 1950-51.

Wheat flour exports for October 1951 were the highest so far this crop year with 865,073 barrels moving to other countries. The comparative shipment for the same month last year was 811,504 barrels. Total exports for the first quarter of the crop year ending October 1951 amounted to 2,053,471 barrels, slightly above the total of 1,996,639 barrels for the same three months in 1950-51.

Millfeed production for October 1951 was 72,206 tons compared with 75,111 tons for October last year. This was comprised of bran 26,904 (28,834) tons, shorts 28,020 (31,264) tons and middlings 17,282 (15,013) tons. The quarterly total for millfeeds for the three months ending with October 1951 amounted to 200,813 tons compared with 198,821 tons for the same quarterly period a year ago.

Ground feeds for October 1951 amounted to 184,890,365 pounds, while for the same month in 1950 the amount was 157,758,305 pounds. The items included in this total were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 18,477,440 (12,954,420); Ground Oats 43,354,738 (35,177,099); Cracked Corn 6,995,963 (6,708,480); Ground Barley 25,799,038 (18,890,375); and Mixed Grain 90,263,186 (84,027,931).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first three months of the crop year 1951-52, with comparative figures for 1950-51:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
- bushels -								
August 1951 .....	7,747,885	242,116	1,580,374	246,595	520,648	1,751	7,700	1,366,220
September .....	8,173,807	273,090	1,713,859	219,502	530,108	4,012	8,201	1,697,749
October .....	8,832,670	308,069	2,009,105	219,503	564,298	7,175	11,022	2,037,534
Totals .....	24,754,362	823,275	5,303,338	685,600	1,615,054	12,938	29,923	5,101,503
Totals, Last Year ...	25,346,014	736,044	5,042,235	688,615	1,352,750	18,095	29,820	4,641,897

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for the first three months of the crop year 1951-52, including percentage of operation and wheat flour exports with comparative figures for 1950-51:

Month	Wheat Flour		Oatmeal Pounds	Rolled Oats Pounds	Corn Flour and Meal Pounds	Millfeeds Tons	Wheat Flour Exports Barrels (196 lb.)
	Percentage of Operation	Quantity Barrels (196 lb.)					
August 1951 .....	64.4	1,699,569	303,458	11,237,948	968,920	61,934	698,082
September .....	76.1	1,797,624	371,568	12,751,268	1,360,382	66,673	490,316
October .....	75.9	1,926,302	434,258	12,453,734	1,903,938	72,206	865,073
Totals .....		5,423,495	1,109,284	36,442,950	4,233,240	200,813	2,053,471
Totals, Last Year ....		5,698,209	1,085,163	33,249,777	4,172,874	198,821	1,996,639

The following table shows the manufacture of oatmeal in Canada for the Calendar Years 1945 to 1950:

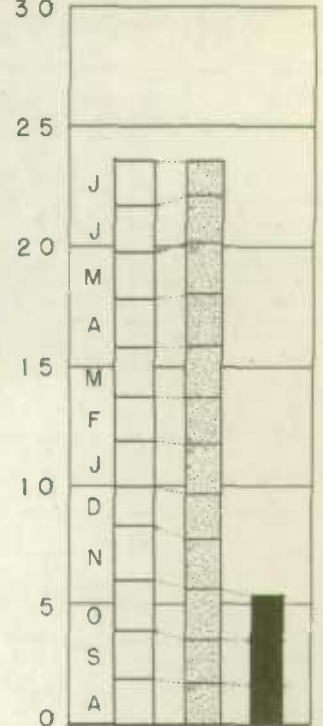
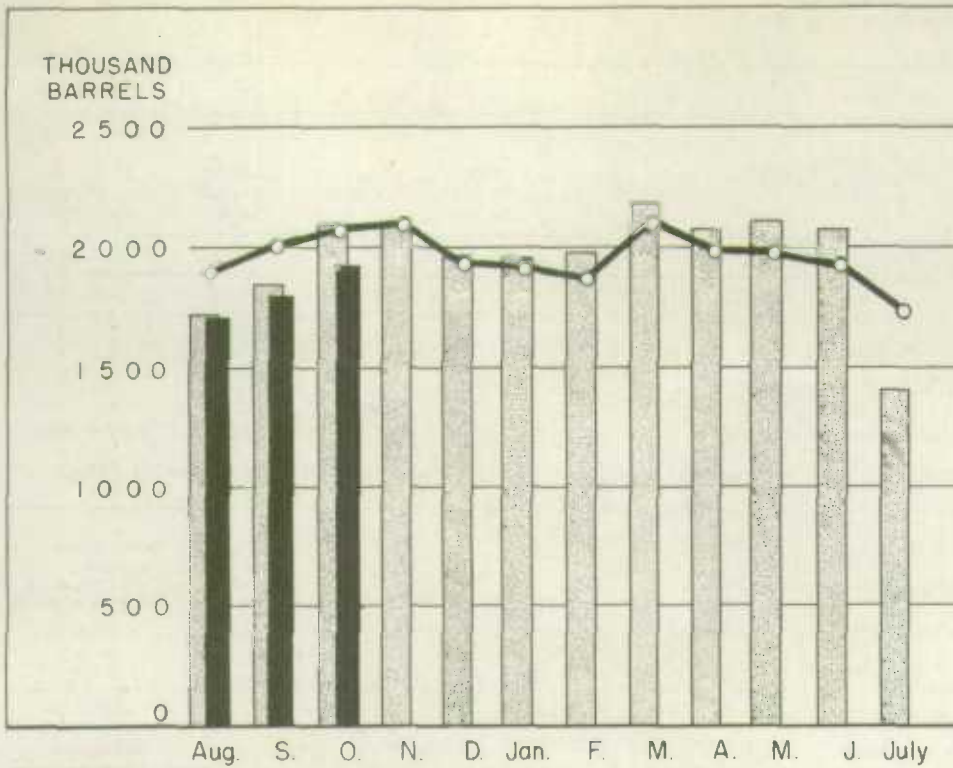
Month	1945	1946	1947	1948	1949	1950
- pounds -						
January .....	1,171,050	1,710,316	592,203	285,974	516,682	224,614
February .....	1,744,590	1,512,896	675,860	372,636	549,586	242,938
March .....	1,639,576	2,062,042	975,172	353,244	792,442	1,049,706
April .....	1,823,546	2,311,784	915,262	316,360	690,436	690,920
May .....	1,005,380	2,171,912	786,862	246,672	1,394,512	578,116
June .....	1,218,086	1,648,886	737,600	319,260	1,308,918	290,774
July .....	1,073,528	1,594,498	213,682	122,100	273,690	71,456
August .....	1,405,606	1,069,198	306,920	292,058	487,816	299,726
September .....	1,937,336	866,084	235,864	430,688	684,778	425,647
October .....	2,408,174	880,907	442,332	399,620	329,982	359,790
November .....	2,962,329	1,592,524	432,530	426,298	333,306	315,330
December .....	1,714,146	931,222	257,266	317,164	228,114	192,980
Totals .....	20,103,347	18,352,269	6,571,553	3,882,074	7,590,262	4,741,997



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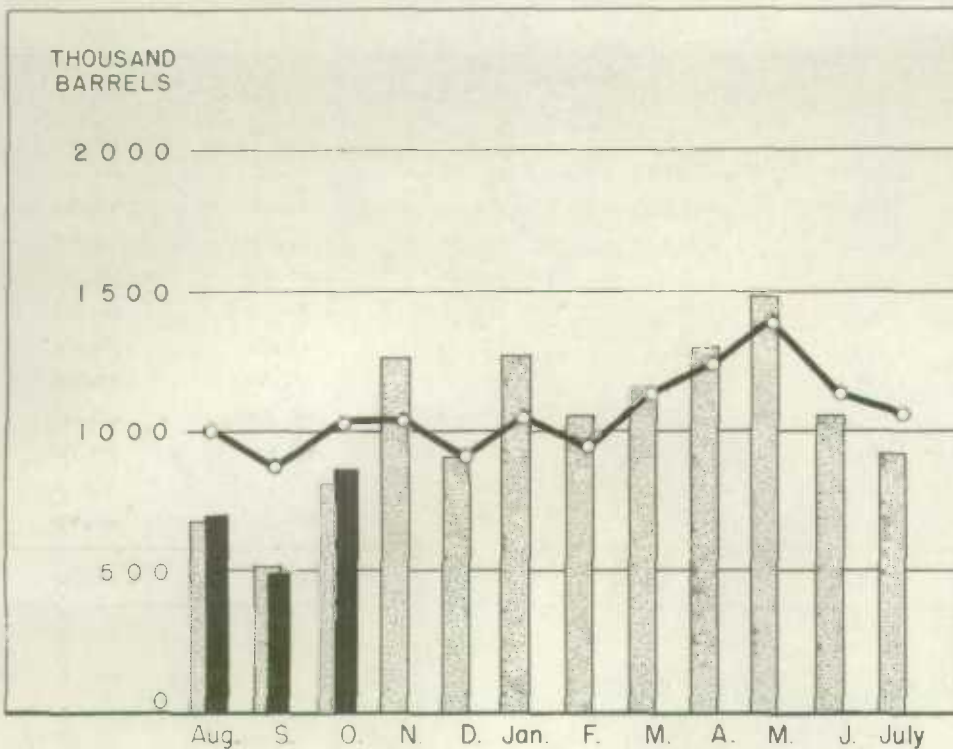
# WHEAT FLOUR PRODUCTION

MILLION  
BARRELS  
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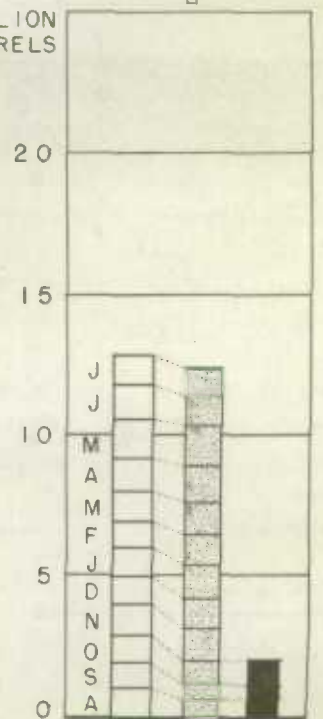


↓  
CUMULATIVE  
COMPARISON  
↑

# WHEAT FLOUR EXPORTS



MILLION  
BARRELS



○—○ 10 year average 1941-42-1950-51  
 [Stippled] 1950-51  
 [Solid] 1951-52