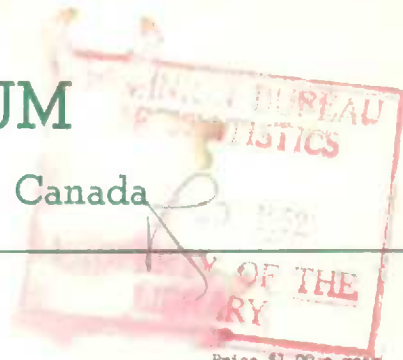


# D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



August 1952

## GRAIN MILLING STATISTICS

Price \$1.00 a year

With a slight advance in wheat flour production over the previous month, Canadian flour mills opened the new crop season 1952-53 with an August output of 1,943,274 barrels compared with 1,690,885 barrels for August last year. The ten-year average production for August, based on the years 1942 to 1951, amounted to 1,899,900 barrels.

Mill operations for August averaged 77.9 per cent when computed on a 26-day working period in the month and a daily capacity of 95,895 barrels. Mills reporting in July operated 78.1 per cent of their combined rated capacity for the same number of days.

Wheat used for the manufacture of flour for August 1952 amounted to 8,809,102 bushels, while for the same month last year the amount was 7,701,962 bushels. Ontario winter wheat included in this total amounted to 446,528 bushels against 588,930 bushels for August 1951.

Stocks of wheat in mill bins at the close of August 1952 amounted to 2,712,489 bushels for flour and 131,843 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 August 1952 by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at August 31, 1952 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals Aug. 1952	Totals Aug. 1951	Merchant Mills	Custom Mills	Totals Aug. 31, 1952
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,375,835	-	3,375,835	2,622,804	1,148,484	-	1,148,484
Ontario Winter .....	446,528	-	446,528	588,930	1,082,372	-	1,082,372
Durum .....	202,518	-	202,518	146,486	21,792	-	21,792
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	13,369	119,871	133,240	118,165	2,685	286,076	288,761
Totals, Wheat .....	4,038,250	119,871	4,158,121	3,476,385	2,255,333	286,076	2,541,409
Feed Wheat .....	59,411	133,493	192,904	196,029	59,539	1,310	60,849
Oats .....	246,125	601,320	847,445	1,070,611	298,587	126,249	424,836
Corn .....	49,733	61,802	111,535	248,731	23,896	87,160	111,056
Barley .....	98,173	303,404	401,577	442,753	52,017	90,194	142,211
Buckwheat .....	450	100	550	1,745	3,582	1,448	5,030
Mixed Grain .....	66,477	929,112	995,589	1,273,136	-	16,188	16,188
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	4,599,033	-	4,599,033	4,149,380	161,493	-	161,493
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	3,199	-	3,199	18,383	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	47,766	983	48,749	57,814	-	9,587	9,587
Totals, Wheat .....	4,646,998	983	4,650,981	4,225,577	161,493	9,587	171,080
Feed Wheat .....	37,744	15,006	52,750	67,315	70,994	-	70,994
Oats .....	409,631	86,719	496,350	573,749	68,138	13,736	81,874
Corn .....	4,831	91	4,922	9,647	12,917	-	12,917
Barley .....	47,782	44,146	91,928	106,625	45,721	8,756	54,477
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	134,767	131,342	266,109	187,161	27,778	200	27,978
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	7,974,868	-	7,974,868	6,772,184	1,309,977	-	1,309,977
Ontario Winter .....	446,528	-	446,528	588,930	1,082,372	-	1,082,372
Durum .....	202,517	-	202,517	146,486	21,792	-	21,792
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	61,135	120,854	181,989	175,979	2,685	295,663	298,348
Totals, Wheat .....	8,688,248	120,854	8,809,102	7,701,962	2,416,826	295,663	2,712,489
Feed Wheat .....	97,155	148,499	245,654	263,344	130,533	1,310	131,843
Oats .....	655,756	688,039	1,343,795	1,644,360	366,725	139,985	506,710
Corn .....	54,564	61,893	116,457	258,378	36,813	87,160	123,973
Barley .....	145,955	347,550	493,505	549,378	97,738	98,950	196,688
Buckwheat .....	450	100	550	1,745	3,582	1,448	5,030
Mixed Grain .....	201,244	1,060,454	1,261,698	1,460,297	27,778	16,388	44,166

Prepared in Crops Section, Agriculture Division

MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of August 1952, according to divisions, with comparative totals for the same month last year and stocks on hand at August 31, 1952:

Products	Unit of Measure	Production from Grindings			Totals August 1951	Stocks on Hand August 31, 1952
		Eastern Division	Western Division	Totals August 1952		
	Barrels (196 lb.)			<u>WHEAT FLOUR</u>		
Spring No. 1 or Top Patent, including Semolina .....	"	70,412	224,155	294,567	329,698	197,140
Spring No. 2 Patent .....	"	199,799	262,887	462,686	516,054	97,114
Spring No. 3 Patent (Strong Bakers or Export Patent) .....	"	439,234	449,781	889,015	495,368	148,960
Whole Wheat and Graham Flour ...	"	7,905	10,120	18,025	23,735	11,243
Ontario Winter Wheat Flour .....	"	101,529	-	101,529	130,856	23,316
Durum Semolina and Flour .....	"	44,022	510	44,532	35,625	10,859
Lower Grades of Flour .....	"	20,409	52,046	72,455	103,257	20,825
All Other .....	"	32,233	28,232	60,465	56,292	111,705
<b>Totals, Flour .....</b>	<b>"</b>	<b>915,543</b>	<b>1,027,731</b>	<b>1,943,274</b>	<b>1,690,885</b>	<b>621,162</b>
	Pounds			<u>SUNDRY CEREALS</u>		
Oatmeal .....	"	53,500	230,761	284,261	303,458	264,688
Rolled Oats .....	"	2,147,056	4,981,532	7,128,588	11,237,948	5,131,742
Corn Flour and Meal .....	"	576,184	-	576,184	968,920	310,992
Barley, Pot and Pearl .....	"	30,674	360,932	391,606	315,146	390,608
Buckwheat Flour .....	"	19,950	-	19,950	56,783	100
	Pounds			<u>GROUND FEEDS</u>		
Feed Wheat .....	"	11,574,240	3,165,000	14,739,240	15,792,149	179,350
Ground Oats .....	"	26,583,359	6,947,504	33,530,863	34,130,679	1,189,096
Cracked Corn .....	"	3,947,158	275,632	4,222,790	8,794,836	169,074
Ground Barley .....	"	19,210,590	3,628,504	22,839,094	25,697,256	577,652
Mixed Grain .....	"	44,088,486	11,793,927	55,882,413	64,752,954	2,057,300
	Tons			<u>MILLFEEDS</u>		
Bran .....	"	11,670	14,606	26,276	23,291	3,019
Shorts .....	"	15,705	13,207	28,912	26,971	2,753
Middlings .....	"	5,657	8,041	13,698	11,341	1,676
<b>Totals .....</b>	<b>"</b>	<b>33,032</b>	<b>35,854</b>	<b>68,886</b>	<b>61,603</b>	<b>7,448</b>
All Other Offal* .....	"	1,176	2,375	3,551	6,081	1,126
<b>Totals, Offal .....</b>	<b>"</b>	<b>34,208</b>	<b>38,229</b>	<b>72,437</b>	<b>67,684</b>	<b>8,574</b>

\* Including Coarse Grain Offal.

The production of Ontario winter wheat flour for August 1952 amounting to 101,529 barrels declined from the same month a year ago when the amount was 130,856 barrels. The average monthly output for the crop year 1951-52 was 86,700 barrels.

Wheat flour exports for August 1952 were down from the previous month with 747,518 barrels recorded against 573,624 barrels for August a year ago.

Millfeeds for the month under review followed the upward trend of flour with 68,886 tons compared with 61,603 tons for the corresponding month last year. The breakdown was bran 26,276 (23,291) tons, shorts 28,912 (26,971) tons and middlings 13,698 (11,341) tons.

Ground feeds for August 1952 totalled 131,214,400 pounds, while a year ago the total for the same month was 149,167,874 pounds. The items in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 14,739,240 (15,792,149); Ground Oats 33,530,863 (34,130,679); Cracked Corn 4,222,790 (8,794,836); Ground Barley 22,839,094 (25,697,256); and Mixed Grain 55,882,413 (64,752,954).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first month of the crop year 1952-53, with comparative figures for 1951-52:

Month	Wheat For Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
- bushels -								
August 1952 .....	8,809,102	245,654	1,343,795	116,457	493,505	550	9,003	1,261,698
August 1951 (Revised) ..	7,701,962	263,344	1,644,360	258,378	549,378	1,745	7,700	1,460,297

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for the first month of the crop year 1952-53, including percentage of operation and wheat flour exports with comparative figures for 1951-52:

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 1952 .....	77.9	1,943,274	284,261	7,128,588	576,184	68,886	747,518
August 1951 (Revised) ...	64.4	1,690,885	303,458	11,237,948	968,920	61,603	573,624

\*Preliminary Statement of Wheat Ground and Wheat Flour Produced, by Months and Divisions, Crop Year 1951-52:

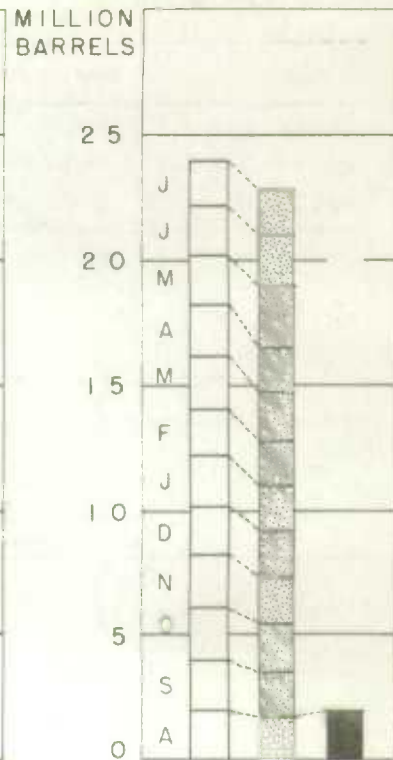
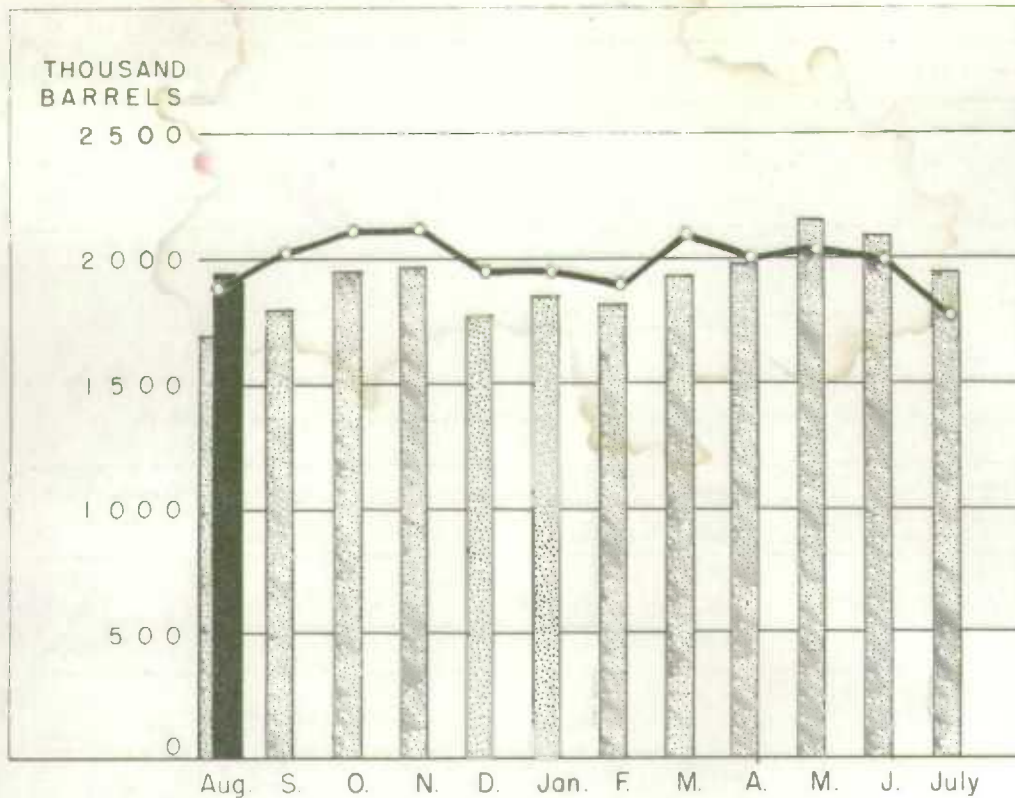
Month	Wheat Ground			Wheat Flour Produced		
	Eastern Division	Western Division	Totals Canada	Eastern Division	Western Division	Totals Canada
- bushels -						
August, 1951 .....	3,476,385	4,225,577	7,701,962	761,997	928,888	1,690,885
September .....	3,844,029	4,297,375	8,141,404	845,274	945,376	1,790,650
October .....	4,196,541	4,685,754	8,882,295	916,808	1,022,589	1,939,397
November .....	4,337,722	4,638,710	8,976,432	948,577	999,924	1,948,501
December .....	3,890,960	4,215,562	8,106,522	851,936	911,966	1,763,902
January, 1952 .....	4,154,858	4,351,093	8,505,951	911,168	933,240	1,844,408
February .....	3,801,125	4,576,979	8,378,104	829,109	983,274	1,812,383
March .....	4,133,957	4,670,772	8,804,729	912,495	1,013,806	1,926,301
April .....	4,109,538	4,884,863	8,994,401	908,138	1,065,856	1,973,994
May .....	4,830,053	4,928,207	9,758,260	1,062,914	1,082,594	2,145,508
June .....	4,661,568	4,803,275	9,464,843	1,026,354	1,055,434	2,081,788
July .....	3,901,020	4,937,755	8,838,775	857,013	1,079,932	1,936,945
Totals, 1951-52 .....	49,337,756	55,215,922	104,553,678	10,831,783	12,022,879	22,854,662

\*Revised from August to December 1951.



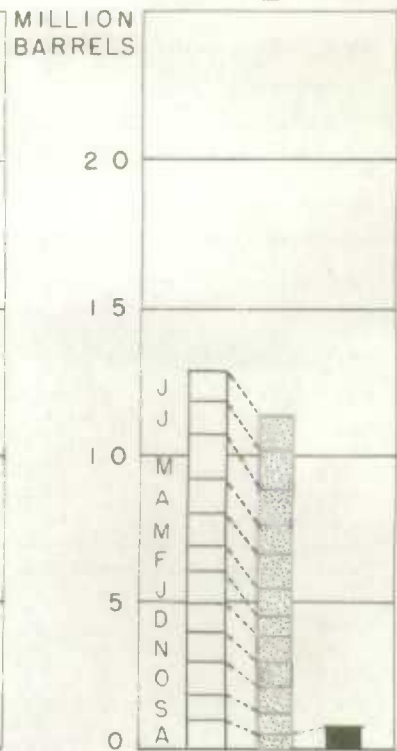
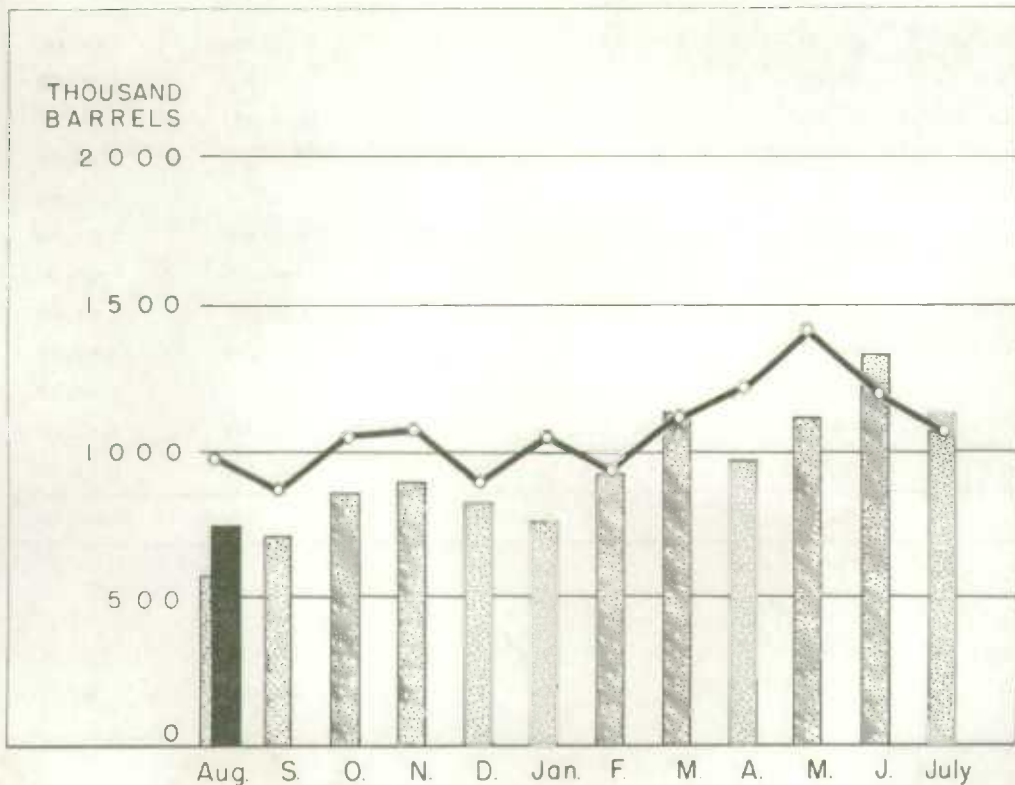
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# WHEAT FLOUR PRODUCTION



CUMULATIVE  
COMPARISON

# WHEAT FLOUR EXPORTS



10 year average 1942-43-1951-52  
 1951-52  
 1952-53

1942-43  
 1951-52  
 1952-53