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# D.B.S. MEMORANDUM

OCT 31

## Dominion Bureau of Statistics, Ottawa, Canada

September 1951

### GRAIN MILLING STATISTICS

Price \$1.00 a year

For the second release for the 1951-52 crop season, wheat flour production for September as reported by Canadian mills amounted to 1,797,624 barrels compared with 1,863,053 barrels for the same month last year. Total wheat flour milled for the first two months of the current crop year amounted to 3,497,193 barrels, a reduction of 70,827 barrels from the same two months a year ago when the total was 3,568,020 barrels.

Mill operations for September averaged 76.1 per cent when computed on a 24-day working period in the month and a daily capacity of 98,389 barrels. Mills reporting in August operated 64.4 per cent of their combined rated capacity for 27 days.

Wheat used in the manufacture of flour for September amounted to 8,173,807 bushels against 8,282,280 bushels for the corresponding month last year. Ontario winter wheat included in the month under review amounted to 506,264 bushels compared with 627,111 bushels for September 1950. Wheat milled for the first two months of the current crop year totalled 15,921,692 bushels, while for the same two months in 1950-51 the amount was 15,846,136 bushels.

Stocks of wheat in mill bins at the close of September 1951 amounted to 2,405,395 bushels for flour and 188,699 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 September 1951 by merchant and custom mills in Canada according to divisions, with comparative tables for the same month last year and stocks on hand at September 30, 1951 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals Sept. 1951	Totals Sept. 1950	Merchant Mills	Custom Mills	Totals Sept. 1951
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,090,288	-	3,090,288	3,153,276	1,024,320	-	1,024,320
Ontario Winter .....	506,264	-	506,264	627,111	797,630	-	797,630
Durum .....	132,236	-	132,236	137,925	76,567	-	76,567
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	31,726	119,419	151,145	123,632	52,465	283,924	336,389
<b>Totals, Wheat .....</b>	<b>3,760,514</b>	<b>119,419</b>	<b>3,879,933</b>	<b>4,041,944</b>	<b>1,950,982</b>	<b>283,924</b>	<b>2,234,906</b>
Feed Wheat .....	86,656	125,827	212,483	202,733	118,048	2,720	120,768
Oats .....	465,961	610,817	1,076,778	1,106,001	294,393	171,889	466,282
Corn .....	111,279	100,565	211,844	262,102	99,586	32,757	132,343
Barley .....	141,494	277,877	419,371	354,332	95,934	93,940	189,874
Buckwheat .....	2,600	1,412	4,012	5,562	10,500	6,997	17,497
Mixed Grain .....	80,451	1,389,488	1,469,939	1,396,435	2,810	26,916	29,726
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	4,199,018	-	4,199,018	4,153,924	159,594	-	159,594
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	8,906	-	8,906	15,018	-	-	-
Garnet .....	-	-	-	-	800	-	800
United States .....	-	-	-	-	-	-	-
All Other .....	61,896	24,054	85,950	71,394	-	10,095	10,095
<b>Totals, Wheat .....</b>	<b>4,269,820</b>	<b>24,054</b>	<b>4,293,874</b>	<b>4,240,336</b>	<b>160,394</b>	<b>10,095</b>	<b>170,489</b>
Feed Wheat .....	48,873	11,734	60,607	52,456	67,931	-	67,931
Oats .....	562,468	74,613	637,081	769,952	43,281	8,019	51,300
Corn .....	7,199	459	7,658	7,588	7,709	21	7,730
Barley .....	58,358	52,379	110,737	129,316	43,751	9,049	52,800
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	122,238	105,572	227,810	200,768	3,778	875	4,653
<b>DOMINION OF CANADA</b>							
Wheat -							
Manitoba Spring .....	7,289,306	-	7,289,306	7,307,200	1,183,914	-	1,183,914
Ontario Winter .....	506,264	-	506,264	627,111	797,630	-	797,630
Durum .....	141,142	-	141,142	152,943	76,567	-	76,567
Garnet .....	-	-	-	-	800	-	800
United States .....	-	-	-	-	-	-	-
All Other .....	93,622	143,473	237,095	195,026	52,465	294,019	346,484
<b>Totals, Wheat .....</b>	<b>8,030,334</b>	<b>143,473</b>	<b>8,173,807</b>	<b>8,282,280</b>	<b>2,111,376</b>	<b>294,019</b>	<b>2,405,395</b>
Feed Wheat .....	135,529	137,561	273,090	255,189	185,979	2,720	188,699
Oats .....	1,028,429	685,430	1,713,859	1,875,953	337,674	179,908	517,582
Corn .....	118,478	101,024	219,502	269,690	107,295	32,778	140,073
Barley .....	199,852	330,256	530,108	483,648	139,685	102,989	242,674
Buckwheat .....	2,600	1,412	4,012	5,562	10,500	6,997	17,497
Mixed Grain .....	202,689	1,495,060	1,697,749	1,597,203	6,588	27,791	34,379

MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of September 1951, according to divisions, with comparative totals for the same month last year and stocks on hand at September 30, 1951:

Product	Unit of Measure	Production from Grindings			Totals Sept. 1950	Stocks on Hand Sept. 30, 1951
		Eastern Division	Western Division	Totals Sept. 1951		
	Barrels (196 lb.)					
<u>WHEAT FLOUR</u>						
Spring No. 1 or Top Patent, including Semolina .....	"	79,549	235,529	315,078	407,877	203,539
Spring No. 2 Patent .....	"	225,046	255,183	480,229	522,468	115,675
Spring No. 3 Patent (Strong Bakers or Export Patent) .....	"	321,662	351,115	672,777	513,269	226,196
Whole Wheat and Graham Flour .....	"	8,465	14,249	22,714	27,809	18,111
Ontario Winter Wheat Flour .....	"	110,956	-	110,956	132,954	27,889
Durum Semolina and Flour .....	"	30,776	1,510	32,286	33,891	21,117
Lower Grades of Flour .....	"	38,520	60,606	99,126	88,862	72,718
All Other .....	"	37,985	26,473	64,458	135,923	121,329
<b>Totals, Flour .....</b>	"	<b>852,999</b>	<b>944,665</b>	<b>1,797,624</b>	<b>1,863,053</b>	<b>806,574</b>
	Pounds					
<u>SUNDRY CEREALS</u>						
Oatmeal .....	"	169,300	202,268	371,568	425,647	285,220
Rolled Oats .....	"	5,398,558	7,352,710	12,751,268	12,734,653	9,523,703
Corn Flour and Meal .....	"	1,360,382	-	1,360,382	1,756,608	621,791
Barley, Pot and Pearl .....	"	132,998	236,093	369,091	589,827	338,768
Buckwheat Flour .....	"	131,044	-	131,044	161,120	36,168
	Pounds					
<u>GROUND FEEDS</u>						
Feed Wheat .....	"	12,748,980	3,628,520	16,377,500	15,306,420	261,640
Ground Oats .....	"	26,920,100	6,289,172	33,209,272	37,753,103	1,328,076
Cracked Corn .....	"	8,522,228	428,852	8,951,080	8,188,184	153,638
Ground Barley .....	"	19,824,672	4,797,180	24,621,852	21,773,717	449,191
Mixed Grain .....	"	65,525,533	10,135,356	75,660,889	70,972,147	2,153,535
	Pounds					
<u>MILLFEEDS</u>						
Bran .....	"	11,566	13,662	25,228	24,236	6,032
Shorts .....	"	14,829	14,075	28,904	26,252	4,279
Middlings .....	"	5,301	7,240	12,541	13,795	2,793
<b>Totals .....</b>	"	<b>31,696</b>	<b>34,977</b>	<b>66,673</b>	<b>64,283</b>	<b>13,104</b>
All Other Offal .....	"	2,754	3,557	6,311	7,762	1,035
<b>Totals, Offal* .....</b>	"	<b>34,450</b>	<b>38,534</b>	<b>72,984</b>	<b>72,045</b>	<b>14,139</b>

\* Including Coarse Grain Offal.

Ontario winter wheat flour production for the month of September 1951 was 110,956 barrels compared with 132,954 barrels for the same month of the previous year. Total production of Ontario Winter wheat flour for the first two months of the present crop year amounted to 241,812 barrels against 222,453 barrels for the same two months in 1950-51.

Wheat flour exports amounting to 490,316 barrels for September 1951 fell below the previous month's shipments as well as from the shipments of the same month a year ago. The comparative shipment for September 1950 was 505,125 barrels. Total exports of flour for the August-September period of the current crop year amounted to 1,188,398 barrels against 1,185,135 barrels for the same period in 1950-51.

Millfeed output for September 1951 was 66,673 tons compared with 64,283 tons for September last year. The breakdown was bran 25,228 (24,236) tons, shorts 28,904 (26,252) tons and middlings 12,541 (13,797) tons.

Ground feeds for September amounted to 158,830,593 pounds, while for the same month in 1950 the amount was 153,993,571 pounds. The items included in this total were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 16,377,500 (15,306,420); Ground Oats 33,209,272 (37,753,103); Cracked Corn 8,951,080 (8,188,184); Ground Barley 24,621,852 (21,773,717); and Mixed Grain 75,660,889 (70,972,147).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first two 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
Totals .....	15,921,692	515,206	3,294,233	466,097	1,050,756	5,763	15,901	3,063,969
Totals, Last Year.	15,846,136	520,011	3,297,297	503,986	926,214	7,362	19,523	2,757,632

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 two 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	Rolled Oats	Corn Flour and Meal	Millfeeds	Wheat Flour Exports
	Percentage of Operation	Quantity Barrels (196 lb.)	Pounds	Pounds	Pounds	Tons	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
Totals .....		3,497,193	675,026	23,989,216	2,329,302	128,607	1,188,398
Totals, Last Year.		3,568,020	725,373	20,286,623	2,919,718	123,710	1,185,135

The following table shows the production of wheat flour for the crop years 1946-47 to 1950-51:

Crop Year	1946-47	1947-48	1948-49	1949-50	1950-51*
- barrels -					
August .....	2,136,459	2,374,421	1,611,355	1,713,571	1,704,967
September .....	2,250,273	2,512,989	2,191,555	1,847,298	1,863,053
October .....	2,474,421	2,489,087	1,951,362	1,871,098	2,130,189
November .....	2,521,016	2,184,857	1,965,302	1,945,697	2,138,300
December .....	2,363,660	1,653,482	1,721,023	1,654,400	1,959,369
January .....	2,479,761	1,900,739	1,468,649	1,537,955	1,973,354
February .....	2,230,126	1,793,017	1,470,502	1,598,265	1,984,659
March .....	2,440,197	1,868,837	1,683,752	1,861,716	2,192,753
April .....	2,381,923	1,952,464	1,582,191	1,593,036	2,095,493
May .....	2,610,806	1,732,093	1,581,757	1,694,300	2,112,981
June .....	2,448,784	1,910,441	1,672,230	1,647,868	2,095,661
July .....	2,251,030	1,787,269	1,480,319	1,293,996	1,405,086
Totals .....	28,588,456	24,159,696	20,379,997	20,259,200	23,655,865

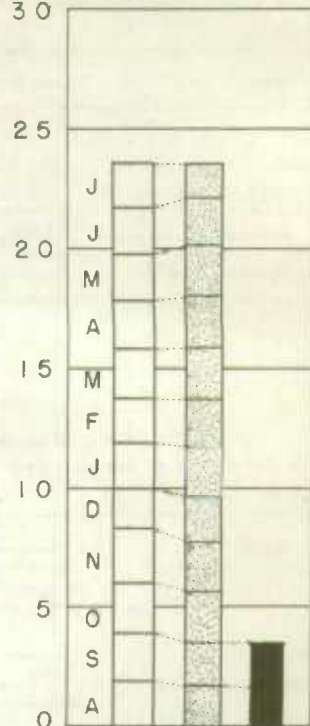
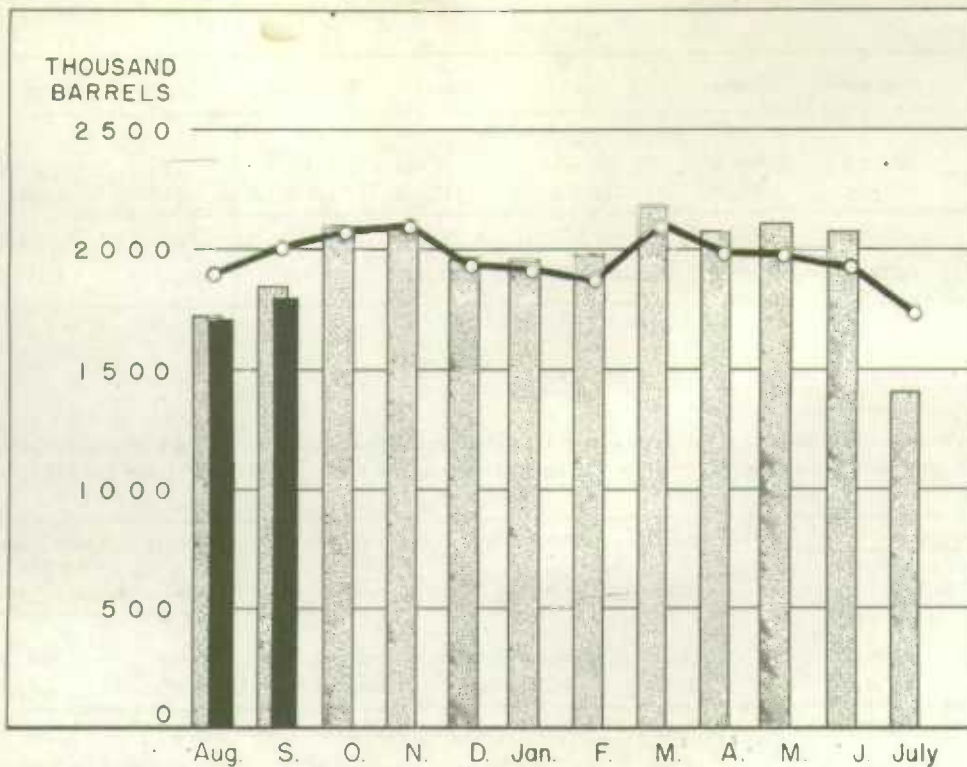
\* Preliminary from January to July 1951.



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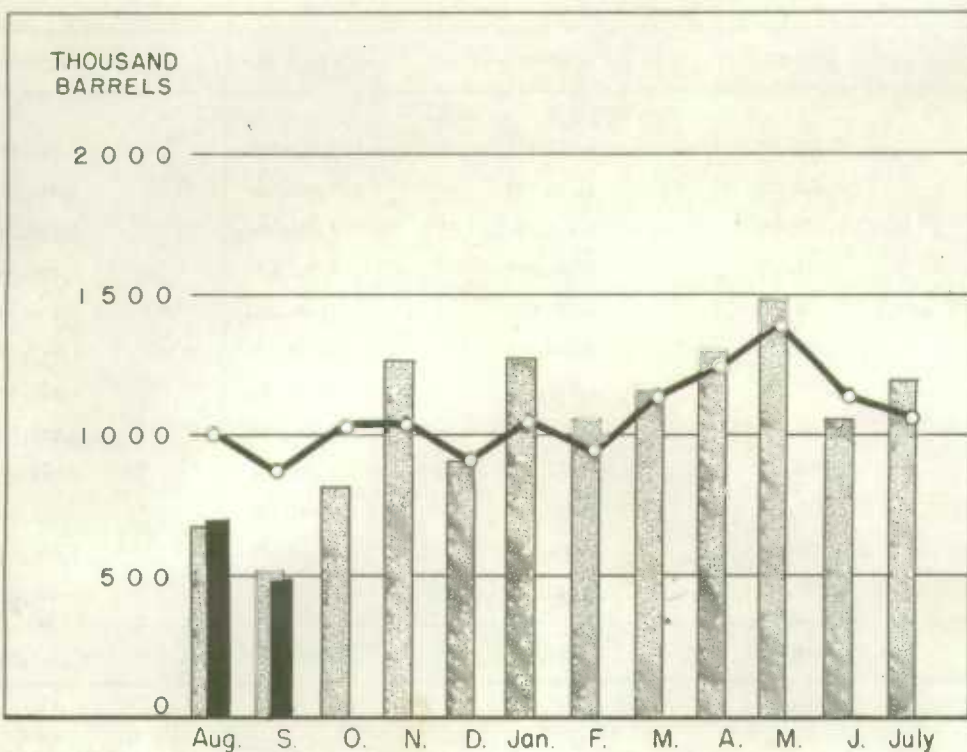
# WHEAT FLOUR PRODUCTION

MILLION BARRELS  
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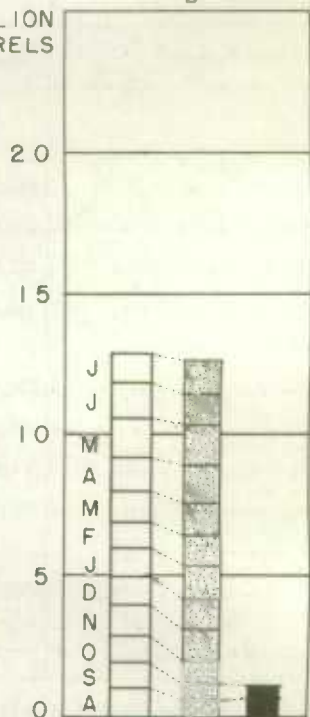


↓  
CUMULATIVE  
COMPARISON  
↑

# WHEAT FLOUR EXPORTS



MILLION BARRELS



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