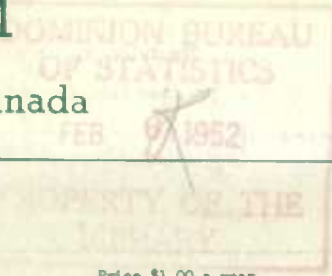


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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



December 1951

GRAIN MILLING STATISTICS

Price \$1.00 a year.

Wheat flour mills in Canada reporting for December, the closing month of the calendar year 1951, had an output of 1,755,062 barrels of flour as compared with 1,959,369 barrels for the month of December 1950. The preliminary total of flour for the calendar year ending with December 1951 was 22,982,759 barrels against 21,023,014 barrels (revised) for the calendar year 1950. Production of flour for the August-December period of the current crop year amounted to 9,122,772 barrels, while for the same period in 1950-51 the production was 9,795,878 barrels.

Flour mill operations for December 1951 average 72.0 per cent when computed on a 25-day working period in the month and a daily capacity of 97,454 barrels. Mills reporting in November operated at 77.1 per cent of their combined rated capacity for 26 days.

Wheat used for the manufacture of flour in December 1951 amounted to 8,064,982 bushels compared with 8,879,322 bushels for the same month of the previous year. Total wheat milled for flour for the calendar year ending December 1951 amounted to 104,855,626 bushels compared with 93,625,400 bushels (revised) for the calendar year 1950. The amount of milled wheat for the August-December period of the current crop year was 41,776,818 bushels against 43,788,462 bushels for a like period in 1950-51.

Stocks of wheat in mill bins at the close of December 1951 amounted to 2,887,035 bushels for flour and 150,425 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 December 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 December 31, 1951 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals Dec. 1951	Totals Dec. 1950	Merchant Mills	Custom Mills	Totals Dec. 31, 1951
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,188,849	-	3,188,849	3,472,764	1,798,685	-	1,798,685
Ontario Winter	326,364	-	326,364	383,269	477,075	-	477,075
Durum	225,429	-	225,429	150,102	43,964	-	43,964
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	21,265	92,432	113,697	166,229	53,117	248,504	301,621
Totals, Wheat	3,761,907	92,432	3,854,339	4,172,364	2,372,841	248,504	2,621,345
Feed Wheat	58,565	119,713	178,278	213,783	105,419	4,260	109,679
Oats	264,043	645,701	909,744	932,490	249,634	157,711	407,345
Corn	59,415	66,970	126,385	179,852	86,774	18,652	105,426
Barley	48,544	249,690	298,234	312,637	52,368	75,874	128,242
Buckwheat	1,650	4,074	5,724	5,558	14,577	2,865	17,442
Mixed Grain	83,423	1,713,273	1,796,696	1,867,317	3,300	10,080	13,380
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,139,453	-	4,139,453	4,601,276	245,702	-	245,702
Ontario Winter	-	-	-	-	-	-	-
Durum	18,634	-	18,634	23,512	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	32,111	20,445	52,556	82,170	10,100	9,888	19,988
Totals, Wheat	4,190,198	20,445	4,210,643	4,706,958	255,802	9,888	265,690
Feed Wheat	40,921	14,881	55,802	39,519	40,746	-	40,746
Oats	475,937	77,650	553,587	428,298	85,943	11,506	97,449
Corn	5,068	112	5,180	5,896	15,528	83	15,611
Barley	42,598	45,668	88,266	92,715	42,822	8,529	51,351
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	94,140	144,904	239,044	253,705	20,044	250	20,294
<u>CANADA</u>							
Wheat -							
Manitoba Spring	7,328,302	-	7,328,302	8,074,040	2,044,387	-	2,044,387
Ontario Winter	326,364	-	326,364	383,269	477,075	-	477,075
Durum	244,063	-	244,063	173,614	43,964	-	43,964
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	53,376	112,877	166,253	248,399	63,217	258,392	321,609
Totals, Wheat	7,952,105	112,877	8,064,982	8,879,322	2,628,643	258,392	2,887,035
Feed Wheat	99,486	134,594	234,080	253,302	146,165	4,260	150,425
Oats	739,980	723,351	1,463,331	1,360,788	335,577	169,217	504,794
Corn	64,483	67,082	131,565	185,748	102,302	18,735	121,037
Barley	91,142	295,358	386,500	405,352	95,190	84,403	179,593
Buckwheat	1,650	4,074	5,724	5,558	14,577	2,865	17,442
Mixed Grain	177,563	1,858,177	2,035,740	2,121,022	23,344	10,330	33,674

MILLING

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

Product	Unit of Measure	Production from Grindings				Stocks on Hand Dec. 31, 1951
		Eastern Division	Western Division	Totals Dec. 1951	Totals Dec. 1950	
<u>WHEAT FLOUR</u>						
Barrels (196 lb.)						
Spring No. 1 or Top Patent, including Semolina	"	98,766	218,291	317,057	300,177	212,520
Spring No. 2 Patent	"	211,642	234,204	445,846	474,357	110,798
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	340,246	394,681	734,927	771,430	271,640
Whole Wheat and Graham Flour	"	9,601	16,416	26,017	21,806	19,086
Ontario Winter Wheat Flour	"	70,593	-	70,593	87,279	28,999
Durum Semolina and Flour	"	49,615	2,836	52,451	39,147	13,726
Lower Grades of Flour	"	36,093	27,537	63,630	87,154	46,628
All Other	"	27,550	16,991	44,541	178,019	132,525
Totals, Flour	"	844,106	910,956	1,755,062	1,959,369	835,922
<u>SUNDRY CEREALS</u>						
Pounds						
Oatmeal	"	39,600	261,780	301,380	192,980	346,618
Rolled Oats	"	3,022,413	6,047,734	9,070,147	6,176,157	8,127,235
Corn Flour and Meal	"	1,110,736	-	1,110,736	1,174,582	477,689
Barley, Pot and Pearl	"	73,623	366,880	440,503	306,652	450,969
Buckwheat Flour	"	164,666	-	164,666	172,767	16,400
<u>GROUND FEEDS</u>						
Pounds						
Feed Wheat	"	10,696,680	3,348,120	14,044,800	15,194,700	254,530
Ground Oats	"	25,643,294	6,426,002	32,069,296	34,389,805	1,032,659
Cracked Corn	"	4,048,191	290,080	4,338,271	5,955,872	181,926
Ground Barley	"	14,119,208	3,481,140	17,600,348	18,664,676	411,699
Mixed Grain	"	79,696,540	10,614,602	90,311,142	94,527,245	2,064,343
<u>MILLFEEDS</u>						
Tons						
Bran	"	11,953	14,603	26,556	28,353	2,890
Shorts	"	14,640	12,289	26,929	28,954	3,779
Middlings	"	3,985	6,717	10,702	13,250	2,443
Totals	"	30,578	33,609	64,187	70,557	9,112
All Other Offal	"	1,807	2,701	4,508	3,900	930
Totals, Offal*	"	32,385	36,310	68,695	74,457	10,042

* Including Coarse Grain Offal.

Ontario winter wheat flour production for the month of December 1951 was down in volume from the same month a year ago with 70,593 barrels manufactured against 87,279 barrels. Total output for the August-December period of the present crop year amounted to 500,135 barrels compared with 518,538 barrels for the same period in 1950-51.

Wheat flour exports for December 1951 amounted to 722,032 barrels compared with 923,737 barrels shipped to other countries for the same month in 1950. Exports for the August-December period of the current crop year totalled 3,765,300 barrels, while for the corresponding five months in 1950-51 the amount was 4,180,196 barrels.

Millfeed production in December 1951 declined in volume from the two previous months as well as from the corresponding month a year ago. The recorded amount was 64,187 tons compared with 70,557 tons for December 1950. This was comprised of bran 26,556 (28,353) tons, shorts 26,929 (28,954) tons and middlings 10,702 (13,250) tons. Millfeed production for the first five months of the current crop year ending with December totalled 337,093 tons, while for the same five months in 1950-51 the total was 343,250 tons.

Ground feeds for December 1951 totalled 158,363,857 pounds compared with 168,732,298 pounds for the same month of the previous year. The items included in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 14,044,800 (15,194,700); Ground Oats 32,069,296 (34,389,805); Cracked Corn 4,338,271 (5,955,872); Ground Barley 17,600,348 (18,664,676); and Mixed Grain 90,311,142 (94,527,245).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first five 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	14,022	2,037,534
November	8,957,474	316,007	1,771,802	183,538	491,732	5,995	5,784	2,178,602
December	8,064,982	234,080	1,463,331	131,565	386,500	5,724	4,549	2,035,740
Totals	41,776,818	1,373,362	8,538,471	1,000,703	2,493,286	24,657	40,256	9,315,845
Totals, Last Year ..	43,788,462	1,241,071	8,259,983	1,082,993	2,207,892	37,590	45,204	8,884,473

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 five 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	573,624*
September	76.1	1,797,624	371,568	12,751,268	1,360,382	66,673	700,228*
October	75.9	1,926,302	434,258	12,453,734	1,903,938	72,206	865,073
November	77.1	1,944,215	394,800	10,835,191	1,358,284	72,093	904,343
December	72.0	1,755,062	301,380	9,070,147	1,110,736	64,187	722,032
Totals		9,122,772	1,805,464	56,348,288	6,702,260	337,093	3,765,300
Totals, Last Year ..		9,795,878	1,593,473	49,453,498	6,718,576	343,250	4,180,196

* Exports for August and September 1951 revised to remove effect of tim lag in the returns made by Customs. Subsequent months to be revised as data become available.

The following table gives the quantity of wheat ground and wheat flour produced by divisions for the calendar year 1951 (preliminary):

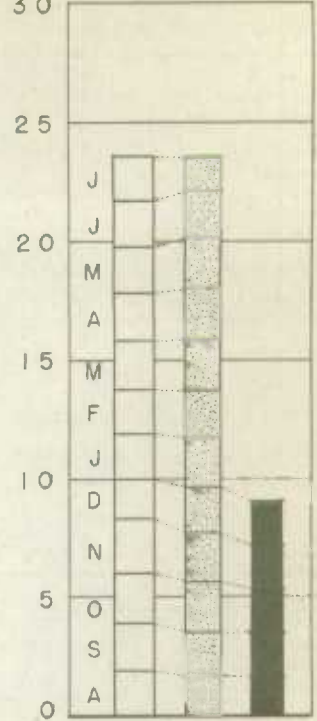
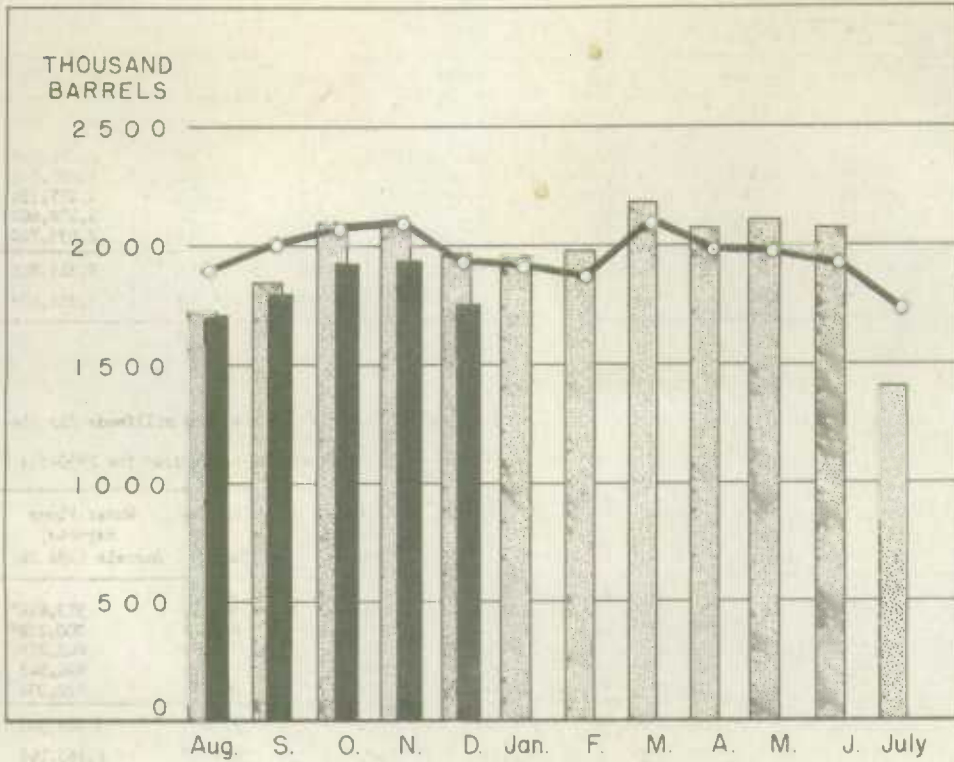
Month	Wheat Ground			Wheat Flour Produced		
	Eastern Division	Western Division	Totals Canada	Eastern Division	Western Division	Totals Canada
- bushels -						
January	4,199,060	4,821,484	9,020,544	926,049	1,047,305	1,973,354
February	4,552,425	4,488,786	9,041,211	1,005,453	979,206	1,984,659
March	4,757,256	5,140,472	9,897,728	1,055,968	1,136,785	2,192,753
April	4,307,495	5,197,304	9,504,799	949,122	1,146,371	2,095,493
May	4,511,622	5,134,549	9,646,171	986,085	1,126,896	2,112,981
June	4,836,281	4,696,438	9,532,719	1,058,172	1,037,489	2,095,661
July	2,893,449	3,542,187	6,435,636	626,947	778,139	1,405,086
August	3,454,639	4,293,246	7,747,885	757,309	942,260	1,699,569
September	3,879,933	4,293,874	8,173,807	852,959	944,665	1,797,624
October	4,152,729	4,679,941	8,832,670	907,392	1,018,910	1,926,302
November	4,331,473	4,626,001	8,957,474	946,936	997,279	1,944,215
December	3,854,339	4,210,643	8,064,982	844,106	910,956	1,755,062
Totals, 1951	49,730,701	55,124,925	104,855,626	10,916,498	12,066,261	22,982,759
Totals, 1950 (Revised)	46,577,230	47,048,170	93,625,400	10,502,241	10,520,773	21,023,014



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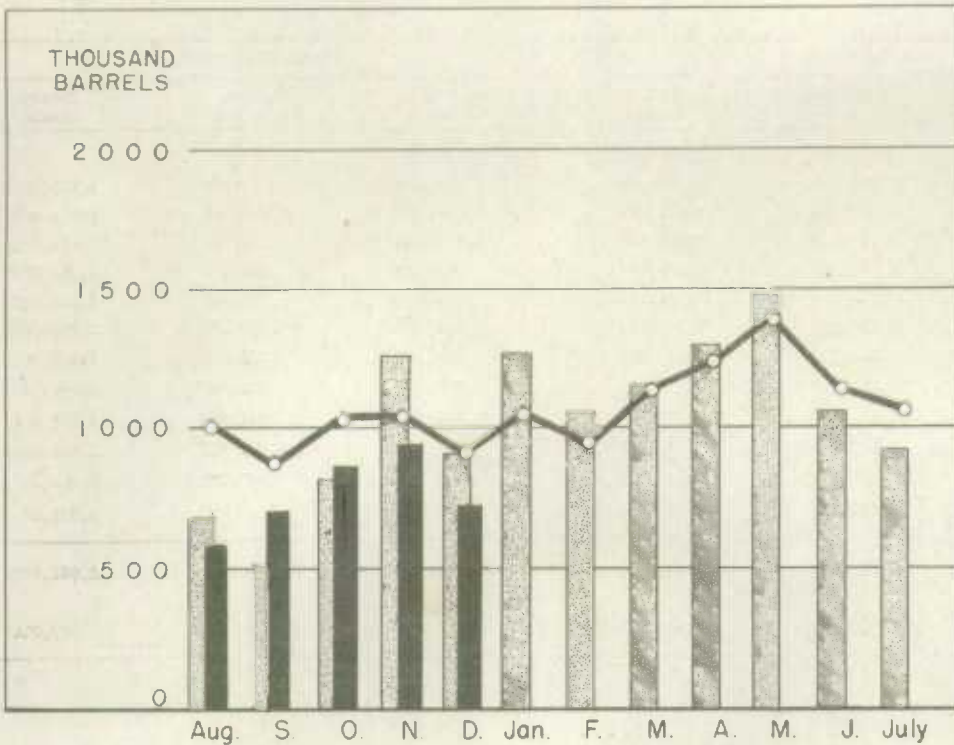
WHEAT FLOUR PRODUCTION

MILLION BARRELS
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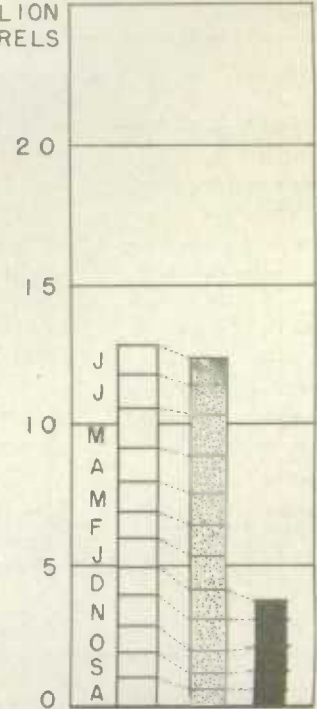


CUMULATIVE
COMPARISON

WHEAT FLOUR EXPORTS



MILLION BARRELS



LEGEND
 ○—○—○ 10 year average 1941-42-1950-51
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