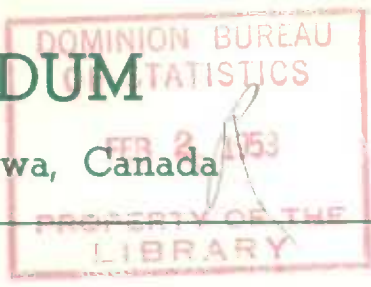


D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



December 1952

GRAIN MILLING STATISTICS

Price \$1.00 a year

Canadian flour mills reporting for the month of December 1952 had the lowest single output of flour so far in 1952-53, with 1,835,627 barrels recorded against 1,763,902 barrels for the same month last year. Total production for the August-December period of the current crop year amounted to 10,384,511 barrels, a quantity well in advance of the total of 9,133,335 barrels produced for the same period in 1951-52. The preliminary total of flour for the calendar year ending with December 1952 was 24,105,838 barrels, while for the calendar year 1951 (revised) the comparative total was 22,967,637 barrels.

Mill operations for December 1952 averaged 73.0 per cent when computed on a 26-day working period in the month and a daily capacity of 96,780 barrels. Mills reporting in November operated 89.8 per cent of their combined rated capacity for 25 days.

Wheat used for the manufacture of flour in December 1952 amounted to 8,170,237 bushels compared with 8,106,522 bushels for the corresponding month of the previous year. This brought the August-December total of wheat to 46,726,796 bushels against 41,808,615 bushels for the same period in 1951-52. The preliminary total of wheat milled for flour for the calendar year ending December 1952 amounted to 109,471,859 bushels compared with 104,768,496 bushels (revised) for the calendar year 1951.

Stocks of wheat in mill bins at the close of December 1952 amounted to 3,378,838 bushels for flour and 191,720 bushels of feed wheat.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain ground for the month of December 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 December 31, 1952 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals Dec. 1952	Totals Dec. 1951	Merchant Mills	Custom Mills	Totals Dec. 31, 1952
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,152,593	-	3,152,593	3,220,046	1,901,670	-	1,901,670
Ontario Winter	413,892	-	413,892	328,998	691,901	-	691,901
Durum	186,227	-	186,227	225,429	246,099	-	246,099
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	3,413	98,335	101,748	116,487	31,682	294,520	326,202
Totals, Wheat	3,756,125	98,335	3,854,460	3,890,960	2,871,352	294,520	3,165,872
Feed Wheat	70,396	154,321	224,717	232,710	103,401	780	104,181
Oats	294,372	577,755	872,127	949,755	183,513	155,924	339,437
Corn	71,679	122,535	194,214	152,698	173,063	80,622	253,685
Barley	56,741	214,910	271,651	315,087	88,901	97,399	186,300
Buckwheat	1,765	2,882	4,647	5,771	27,543	9,072	36,615
Mixed Grain	80,051	1,387,615	1,467,666	1,811,630	1,458	21,864	23,322
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,253,811	-	4,253,811	4,145,697	212,116	-	212,116
Ontario Winter	-	-	-	-	-	-	-
Durum	10,920	-	10,920	18,634	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	25,767	25,279	51,046	51,231	-	850	850
Totals, Wheat	4,290,498	25,279	4,315,777	4,215,562	212,116	850	212,966
Feed Wheat	36,159	16,126	52,285	55,938	87,539	-	87,539
Oats	409,681	84,309	493,990	552,874	47,471	18,753	66,224
Corn	4,709	66	4,775	5,180	25,129	-	25,129
Barley	40,586	48,220	88,806	89,237	44,353	9,549	53,902
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	93,685	169,496	263,181	239,348	11,867	400	12,267
<u>CANADA</u>							
Wheat -							
Manitoba Spring	7,406,404	-	7,406,404	7,365,743	2,113,786	-	2,113,786
Ontario Winter	413,892	-	413,892	328,998	691,901	-	691,901
Durum	197,147	-	197,147	244,063	246,099	-	246,099
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	29,180	123,614	152,794	167,718	31,682	295,370	327,052
Totals, Wheat	8,046,623	123,614	8,170,237	8,106,522	3,083,468	295,370	3,378,838
Feed Wheat	106,555	170,447	277,002	288,648	190,940	780	191,720
Oats	704,053	662,064	1,366,117	1,502,629	230,984	174,677	405,661
Corn	76,388	122,601	198,989	157,878	198,192	80,622	278,814
Barley	97,327	263,130	360,457	404,324	133,254	106,948	240,202
Buckwheat	1,765	2,882	4,647	5,771	27,543	9,072	36,615
Mixed Grain	173,736	1,557,111	1,730,847	2,050,978	13,325	22,264	35,589

MILLINGS

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

Product	Unit of Measure	Production from Grindings				Stocks on Hand Dec. 31, 1952
		Eastern Division	Western Division	Totals Dec. 1952	Totals Dec. 1951	
	Barrels 196 lb.	<u>WHEAT FLOUR</u>				
Spring No. 1 or Top Patent, including Semolina	"	46,605	239,063	285,668	317,204	171,593
Spring No. 2 Patent	"	153,466	241,756	395,222	450,010	93,353
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	336,433	366,842	703,275	733,961	207,949
Whole Wheat and Graham Flour	"	8,624	16,739	25,363	26,296	11,479
Ontario Winter Wheat Flour	"	91,060	-	91,060	71,130	30,923
Durum Semolina and Flour	"	40,984	1,975	42,959	52,451	13,548
Lower Grades of Flour	"	157,892	65,266	223,158	67,993	29,482
All Other	"	29,719	39,203	68,922	44,857	131,699
Totals, Flour	"	864,783	970,844	1,835,627	1,763,902	690,026
	Pounds	<u>SUNDRY CEREALS</u>				
Oatmeal	"	26,200	339,215	365,415	301,380	371,892
Rolled Oats	"	1,959,289	4,939,615	6,898,904	9,070,147	9,867,705
Corn Flour and Meal	"	876,724	-	876,724	1,110,736	684,255
Barley, Pot and Pearl	"	32,833	397,128	429,961	440,503	314,970
Buckwheat Flour	"	139,874	-	139,874	167,014	34,200
	Pounds	<u>GROUND FEEDS</u>				
Feed Wheat	"	13,483,020	3,137,100	16,620,120	17,318,880	236,370
Ground Oats	"	26,336,590	6,236,100	32,572,690	33,405,428	1,512,546
Cracked Corn	"	6,982,145	267,400	7,249,545	5,811,799	316,000
Ground Barley	"	12,939,240	3,530,384	16,469,624	18,455,900	494,072
Mixed Grain	"	65,556,460	11,566,927	77,123,387	90,973,752	2,862,414
	Tons	<u>MILLFEEDS</u>				
Bran	"	11,281	13,981	25,262	26,724	2,070
Shorts	"	13,651	11,576	25,227	27,076	2,221
Middlings	"	4,738	6,041	10,779	10,746	2,229
Totals	"	29,670	31,598	61,268	64,546	6,520
*All Other Offal	"	1,919	2,817	4,736	4,511	1,384
Totals, Offal	"	31,589	34,415	66,004	69,057	7,904

*Including Coarse Grain Offal.

Ontario winter wheat flour production for the month of December 1952 was higher in volume than for the same month a year ago with 91,060 barrels manufactured against 71,130 barrels. The total output for the August-December period of the present crop year amounted to 517,187 barrels compared with 501,260 barrels for the same period in 1951-52.

Wheat flour exports in December 1952, according to the "Trade of Canada", amounted to 1,265,133 barrels, making an August-December total of 5,632,310 barrels shipped to other countries. Customs exports (adjusted to remove time lag) for the comparable period in 1951-52 were 3,844,327 barrels.

Following the trend in flour for the month of December 1952, millfeed production declined in volume, with a recorded amount of 61,268 tons shown in comparison with 64,546 tons for the same month a year ago. This was comprised of bran 25,262 (26,724) tons, shorts 25,227 (27,076) tons and middlings 10,779 (10,746) tons. Millfeed production for the first five months of the current crop year ending with December totalled 359,169 tons compared with 336,970 tons for the corresponding period in 1951-52.

Ground feeds for December 1952 totalled 150,035,366 pounds compared with 165,965,759 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 16,620,120 (17,318,880); Ground Oats 32,572,690 (33,405,428); Cracked Corn 7,249,545 (5,811,799); Ground Barley 16,469,624 (18,455,900); and Mixed Grain 77,123,387 (90,973,752).

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 1952-53, with comparative figures for 1951-52:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
August, 1952	8,809,102	245,654	1,343,795	116,457	493,505	550	9,003	1,261,698
September	9,557,709	331,779	1,749,421	214,339	476,455	2,290	13,015	1,555,907
October	10,330,803	331,999	1,865,748	234,259	425,831	8,428	21,510	1,643,248
November	9,858,945	288,362	1,572,203	153,793	378,683	4,402	9,116	1,671,897
December	8,170,237	277,002	1,366,117	198,989	360,457	4,647	7,130	1,730,847
Totals	46,726,796	1,474,796	7,897,284	917,837	2,134,931	20,317	59,774	7,863,597
Totals, Last Year	41,808,615	1,432,454	8,525,224	1,018,813	2,472,835	25,963	40,113	9,527,828

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 five months of the crop year 1952-53, including percentage of operation and wheat flour exports, with comparative figures for 1951-52:

Month	Wheat Flour		Oatmeal	Rolled Oats	Corn Flour and Meal	Millfeeds	Wheat Flour* Exports
	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
September	87.8	2,120,469	306,797	11,912,010	1,215,076	74,769	1,102,225
October	91.9	2,302,489	363,152	13,816,304	1,378,300	77,459	1,394,807
November	89.8	2,182,652	275,622	10,090,219	916,824	76,787	1,122,627
December	73.0	1,835,627	365,415	6,898,904	876,724	61,268	1,265,133
Totals		10,384,511	1,595,247	49,846,025	4,963,108	359,169	5,632,310
Totals, Last Year ..		9,133,335	1,805,464	56,348,288	6,702,260	336,970	3,844,327

*Data for current crop year are unadjusted Customs figures as published in the Trade of Canada. The figures for the comparable period last year have been adjusted to remove the effect of time lag in reporting returns.

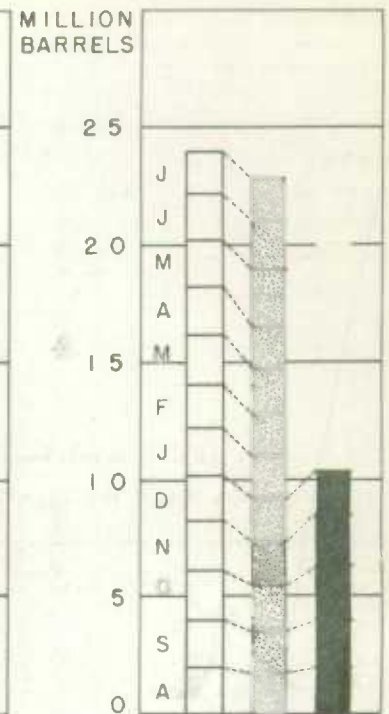
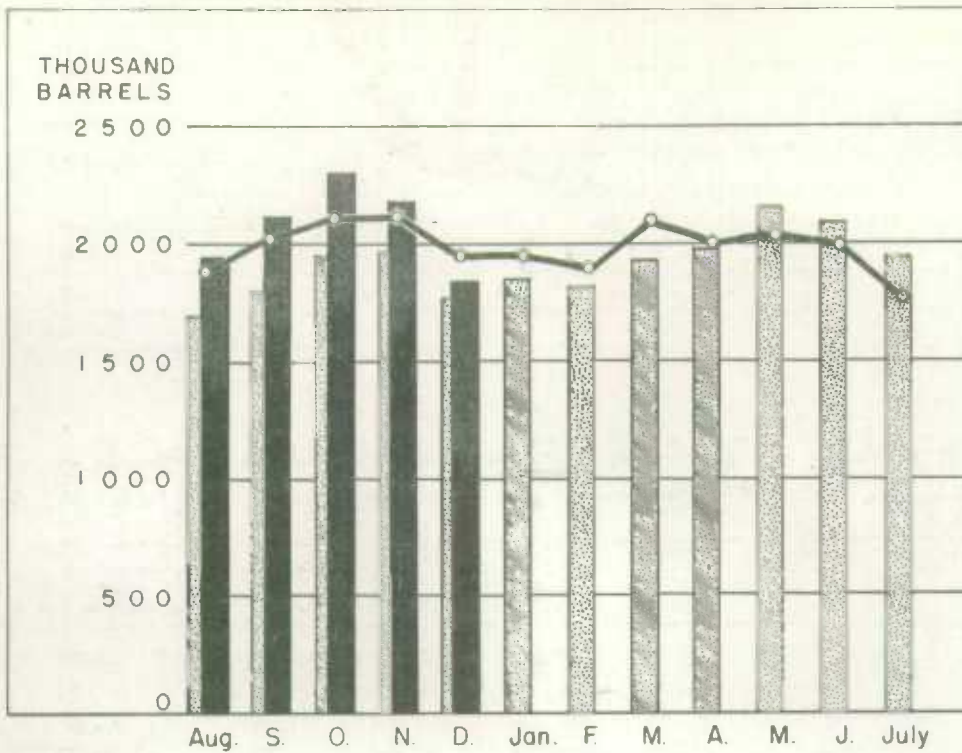
The following table gives the quantity of wheat ground and wheat flour produced by divisions for the calendar year 1952 (preliminary):

Month	Wheat Ground			Wheat Flour Produced		
	Eastern Division	Western Division	Total Canada	Eastern Division	Western Division	Totals Canada
	- bushels -			- barrels -		
January	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
August	4,158,121	4,650,981	8,809,102	915,543	1,027,731	1,943,274
September	4,414,457	5,143,252	9,557,709	975,159	1,145,310	2,120,469
October	5,042,753	5,288,050	10,330,803	1,121,740	1,180,749	2,302,489
November	4,811,040	5,047,905	9,858,945	1,069,045	1,113,607	2,182,652
December	3,854,460	4,315,777	8,170,237	864,783	970,844	1,835,627
Totals, 1952	51,872,950	57,598,909	109,471,859	11,453,461	12,652,377	24,105,838
Totals, 1951 (Revised)	49,680,897	55,087,599	104,768,496	10,906,532	12,061,105	22,967,637



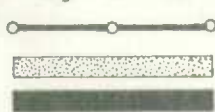
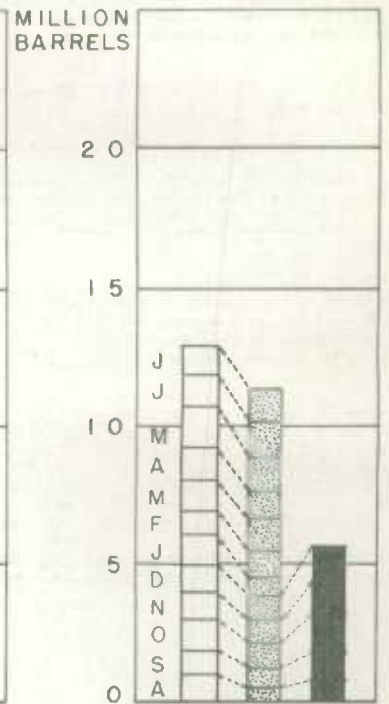
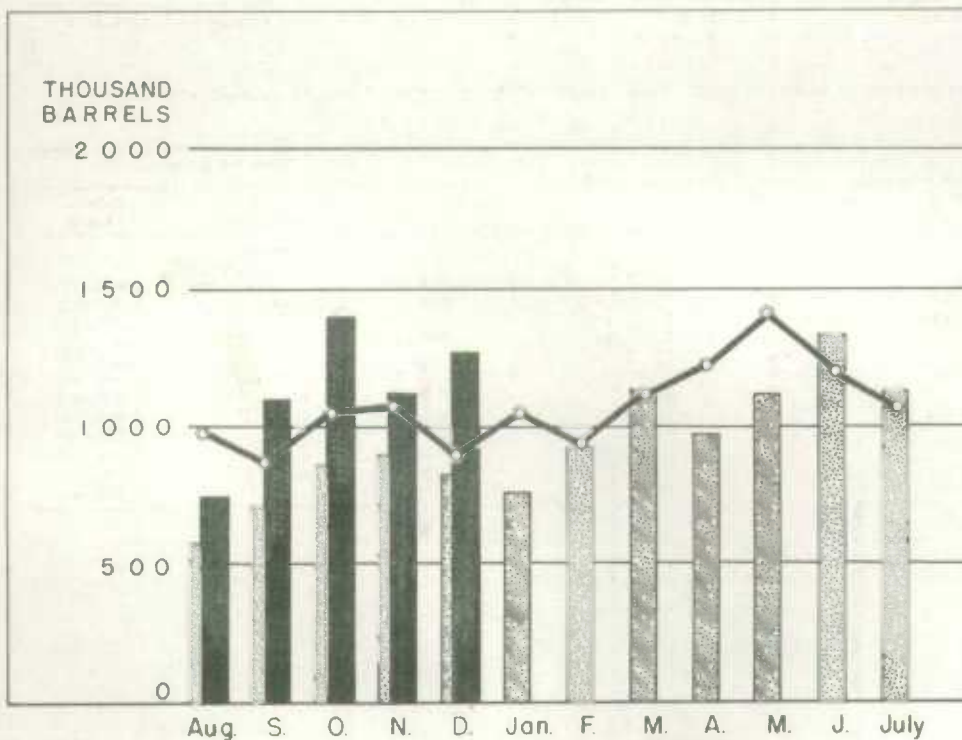
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WHEAT FLOUR PRODUCTION



WHEAT FLOUR EXPORTS

CUMULATIVE COMPARISON



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

