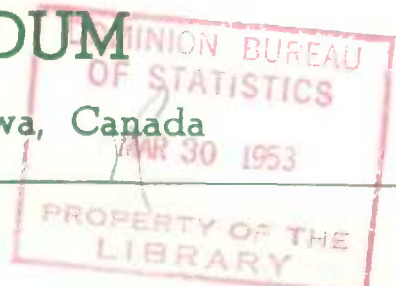


# D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



February 1953

Price \$1.00 a year

## GRAIN MILLING STATISTICS

Canadian flour mills reporting for the month of February 1953 had an output of 1,797,376 barrels of wheat flour compared with 1,799,858 barrels for the same month last year. Total production for the seven months under review for the August-February period amounted to 13,953,673 barrels against 12,769,150 barrels for a like period in 1951-52.

Flour mill operations for February 1953 averaged 77.4 per cent when computed on a 24-day working period in the month and a daily capacity of 96,810 barrels. Mills reporting in January operated 70.1 per cent of their combined rated capacity for 26 days.

Wheat milled for flour in February 1953 amounted to 7,951,654 bushels when compared with 8,320,183 bushels for the corresponding month last year. The quantity of wheat used for flour for the August-February period of the current crop year totalled 62,565,721 bushels, with a comparative total of 58,595,120 bushels for the same period last crop year.

Stocks of wheat in mill bins at the close of February 1953 amounted to 2,877,743 bushels for flour and 234,207 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 February 1953 by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at February 28, 1953 (in bushels)

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals Feb. 1953	Totals Feb. 1952	Merchant Mills	Custom Mills	Totals Feb. 28, 1953
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,083,270	-	3,083,270	3,090,203	1,462,486	-	1,462,486
Ontario Winter .....	364,003	-	364,003	333,087	660,960	-	660,960
Durum .....	108,509	-	108,509	171,336	187,742	-	187,742
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	3,150	85,999	89,149	139,544	29,514	281,873	311,387
<b>Totals, Wheat .....</b>	<b>3,558,932</b>	<b>85,999</b>	<b>3,644,931</b>	<b>3,734,170</b>	<b>2,340,702</b>	<b>281,873</b>	<b>2,622,575</b>
Feed Wheat .....	73,043	124,384	197,427	242,896	109,677	1,200	110,877
Oats .....	259,597	577,331	836,928	934,652	318,267	198,156	516,423
Corn .....	82,249	105,189	187,438	155,030	148,219	103,237	251,456
Barley .....	70,999	268,217	339,216	341,855	124,628	122,465	247,093
Buckwheat .....	1,980	538	2,518	2,824	22,898	9,841	32,739
Mixed Grain .....	68,714	1,055,312	1,124,026	1,642,410	800	25,515	26,315
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	4,223,286	-	4,223,286	4,492,742	243,750	-	243,750
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	11,220	-	11,220	21,493	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	55,214	17,003	72,217	71,778	-	11,418	11,418
<b>Totals, Wheat .....</b>	<b>4,289,720</b>	<b>17,003</b>	<b>4,306,723</b>	<b>4,586,013</b>	<b>243,750</b>	<b>11,418</b>	<b>255,168</b>
Feed Wheat .....	44,411	9,134	53,545	56,290	123,330	-	123,330
Oats .....	373,355	84,396	457,751	461,327	177,106	16,644	193,750
Corn .....	5,134	278	5,412	7,256	24,262	55	24,317
Barley .....	31,136	35,176	66,312	89,295	64,102	6,320	70,422
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	89,243	191,126	280,369	237,199	21,200	200	21,400
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	7,306,556	-	7,306,556	7,582,945	1,706,236	-	1,706,236
Ontario Winter .....	364,003	-	364,003	333,087	660,960	-	660,960
Durum .....	119,729	-	119,729	192,829	187,742	-	187,742
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	58,364	103,002	161,366	211,322	29,514	293,291	322,805
<b>Totals, Wheat .....</b>	<b>7,848,652</b>	<b>103,002</b>	<b>7,951,654</b>	<b>8,320,183</b>	<b>2,584,452</b>	<b>293,291</b>	<b>2,877,743</b>
Feed Wheat .....	117,454	133,518	250,972	299,186	233,007	1,200	234,207
Oats .....	630,952	661,727	1,292,679	1,395,979	495,373	214,800	710,173
Corn .....	87,383	105,467	192,850	162,286	172,481	103,292	275,773
Barley .....	102,135	303,393	405,528	431,150	188,730	128,785	317,515
Buckwheat .....	1,980	538	2,518	2,824	22,898	9,841	32,739
Mixed Grain .....	157,957	1,246,438	1,404,395	1,879,609	22,000	25,715	47,715

## MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of February 1953, according to divisions, with comparative totals for the same month last year and stocks on hand at February 28, 1953:

Products	Unit of Measure	Production from Grindings				Stocks on Hand Feb. 28, 1953
		Eastern Division	Western Division	Totals Feb. 1953	Totals Feb. 1952	
	Barrels (196 lb.)	<u>WHEAT FLOUR</u>				
Spring No. 1 or Top Patent, including Semolina .....	"	43,908	209,595	253,503	310,882	168,875
Spring No. 2 Patent .....	"	131,728	245,412	377,140	406,561	127,341
Spring No. 3 Patent (Strong Bakers or Export Patent) .....	"	374,421	414,686	789,107	716,872	192,874
Whole Wheat and Graham Flour .....	"	3,608	14,904	18,512	24,874	9,656
Ontario Winter Wheat Flour .....	"	82,489	-	82,489	71,415	34,755
Durum Semolina and Flour .....	"	25,126	2,187	27,313	41,646	10,499
Lower Grades of Flour .....	"	128,797	55,547	184,344	165,682	45,731
All Other .....	"	23,658	41,310	64,968	61,926	145,813
<b>Totals, Flour .....</b>	<b>"</b>	<b>813,735</b>	<b>983,641</b>	<b>1,797,376</b>	<b>1,799,858</b>	<b>735,544</b>
	Pounds	<u>SUNDRY CEREALS</u>				
Oatmeal .....	"	73,500	351,744	425,244	274,750	338,201
Rolls Oats .....	"	1,372,389	3,865,717	5,238,106	6,665,777	7,289,124
Corn Flour and Meal .....	"	1,235,972	-	1,235,972	887,420	283,607
Barley, Pot and Pearl .....	"	86,422	207,254	293,676	231,352	441,573
Buckwheat Flour .....	"	82,017	-	82,017	99,709	37,900
	Pounds	<u>GROUND FEEDS</u>				
Feed Wheat .....	"	11,845,620	3,212,700	15,058,320	17,947,080	343,250
Ground Oats .....	"	25,822,675	7,208,902	33,031,577	34,183,180	1,772,263
Cracked Corn .....	"	5,699,987	303,072	6,003,059	6,402,691	147,349
Ground Barley .....	"	16,063,463	2,790,792	18,854,255	20,104,760	618,603
Mixed Grain .....	"	50,031,002	12,099,498	62,090,500	83,697,740	2,512,673
	Tons	<u>MILLFEEDS</u>				
Bran .....	"	11,915	14,475	26,390	29,304	2,770
Shorts .....	"	12,171	11,549	23,720	25,664	3,192
Middlings .....	"	4,367	5,472	9,839	10,639	3,849
<b>Totals .....</b>	<b>"</b>	<b>28,453</b>	<b>31,496</b>	<b>59,949</b>	<b>65,607</b>	<b>9,811</b>
All Other Offal* .....	"	1,993	1,831	3,824	3,506	1,230
<b>Totals, Offal .....</b>	<b>"</b>	<b>30,446</b>	<b>33,327</b>	<b>63,773</b>	<b>69,113</b>	<b>11,041</b>

\*Including Coarse Grain Offal.

Ontario winter wheat flour production for February 1953 continued steady with 82,489 barrels against 71,415 barrels for the same month a year ago. Total production for seven months of the current crop year ending with February amounted to 695,874 barrels compared with 661,145 barrels in the same seven months of 1951-52.

Wheat flour exports in February 1953, according to the publication "Trade of Canada" amounted to 659,726 barrels, bringing the August-February total to 7,118,310 barrels shipped to other countries. Customs exports (adjusted to remove time lag) for the comparable period in 1951-52 amounted to 5,530,178 barrels.

Millfeed production for February 1953 amounted to 59,949 tons compared with 65,607 tons for the same month last year. This included bran 26,390 (29,304) tons, shorts 23,720 (25,664) tons and middlings 9,839 (10,639) tons. Total millfeed production for the seven months covered to the end of February 1953 was 478,383 tons compared with 470,365 tons for the same seven months in 1951-52.

Ground feeds for February 1953 were down in volume from the same month last year with a production total of 135,037,711 pounds compared with 162,335,451 pounds. The items in this total were as follows with the comparable figures in brackets and the quantities in pounds: Feed Wheat 15,058,320 (17,947,080); Ground Oats 33,031,577 (34,183,180); Cracked Corn 6,003,059 (6,402,691); Ground Barley 18,854,255 (20,104,760); and Mixed Grain 62,090,500 (83,697,740).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for seven 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
- bushels -								
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
January, 1953 .....	7,887,271	201,086	1,100,004	181,736	335,805	4,898	15,247	1,524,678
February .....	7,951,654	250,972	1,292,679	192,850	405,528	2,518	13,593	1,404,395
Totals .....	62,565,721	1,926,854	10,289,967	1,292,423	2,876,264	27,733	88,614	10,792,670
Totals, Last Year .....	58,595,120	2,066,381	11,464,257	1,349,961	3,401,773	31,910	60,749	13,306,560

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 seven 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 Pounds	Rolled Oats Pounds	Corn Flour and Meal Pounds	Millfeeds tons	Wheat Flour <sup>1/</sup> 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
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
January, 1953 .....	70.1	1,771,786	155,002	3,292,980	681,660	59,265	826,274
February .....	77.4	1,797,376	425,244	5,238,106	1,235,972	59,949	659,726
Totals .....		13,953,673	2,175,493	58,377,111	6,880,740	478,383	7,118,310
Totals, Last Year .....		12,769,150	2,411,044	70,993,157	8,612,636	470,365	5,530,178

<sup>1/</sup> Data for the 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 shows the manufacture of buckwheat flour for the calendar years 1947 to 1952:

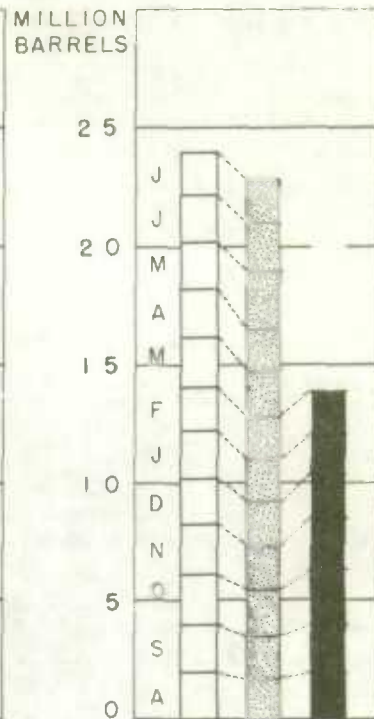
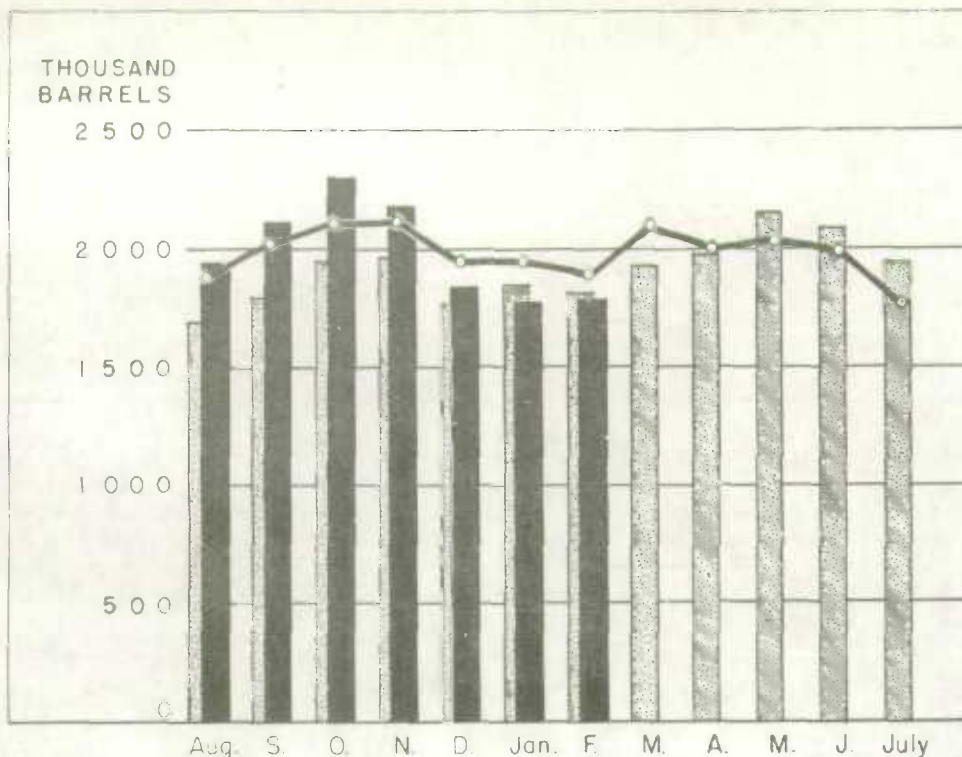
Month	1947	1948	1949	1950	1951	1952 <sup>2/</sup>
- pounds -						
January .....	62,192	63,594	61,383	110,724	152,269	108,231
February .....	129,716	32,971	92,158	56,962	34,693	99,709
March .....	23,520	26,996	68,805	29,671	29,933	56,685
April .....	-	55,075	9,994	42,280	37,228	23,290
May .....	-	16,278	4,561	32,600	4,047	10,887
June .....	14,112	21,756	39,128	27,816	14,098	34,010
July .....	42,140	4,191	10,976	-	1,454	67,561
August .....	26,852	3,456	55,580	53,650	56,783	19,950
September .....	10,496	132,977	91,586	161,120	133,221	75,361
October .....	207,822	222,654	134,005	304,567	226,380	236,415
November .....	244,430	194,265	208,212	404,963	197,968	141,851
December .....	137,416	150,137	97,552	172,767	167,014	139,874
Totals .....	898,696	924,350	873,940	1,397,120	1,055,088	1,013,824

<sup>2/</sup> Preliminary from August to December 1953.

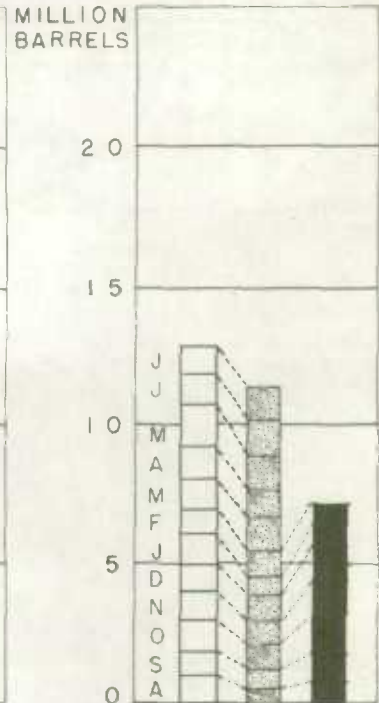
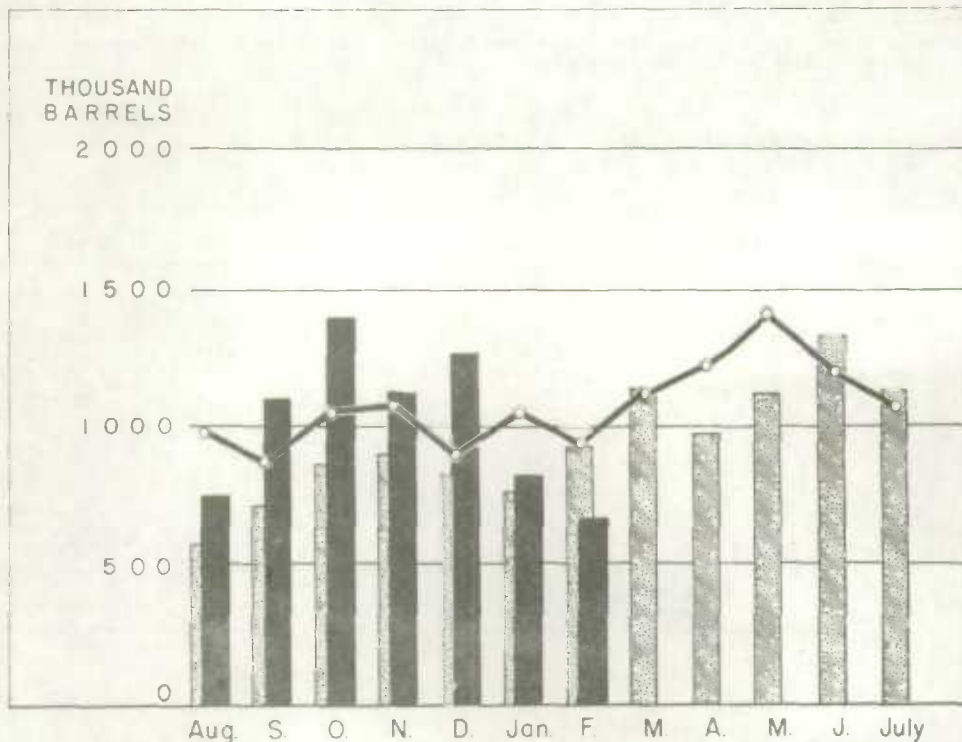


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# WHEAT FLOUR PRODUCTION



# WHEAT FLOUR EXPORTS



CUMULATIVE COMPARISON

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

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