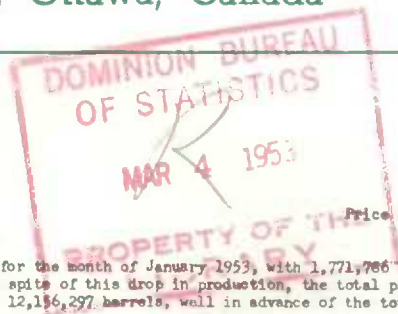


D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



January 1953

GRAIN MILLING STATISTICS

Price \$1.00 a year

A decline in the output of wheat flour was registered by Canadian mills for the month of January 1953, with 1,771,786 barrels produced in comparison with 1,835,957 barrels produced in the same month last year. In spite of this drop in production, the total production of wheat flour for the first half of the current crop year (August to January) amounted to 12,186,297 barrels, well in advance of the total of 10,969,292 barrels in the same period of 1951-52.

Flour mill operations for January 1953 averaged 70.1 per cent when computed on a 26-day working period in the month and a daily capacity of 97,195 barrels. Mills reporting in December operated 73.0 per cent of their combined rate capacity for the same number of days.

Wheat used for the manufacture of flour in January 1953 amounted to 7,887,271 bushels compared with 8,466,322 bushels for the corresponding month last year. Total wheat milled for flour for the first six months of the current crop year amounted to 54,614,067 bushels, while for the same period in 1951-52 the amount was 50,274,937 bushels.

Stocks of wheat in mill bins at the close of January 1953 amounted to 3,115,700 bushels for flour and 156,146 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 January 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 January 31, 1953 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals January 1953	Totals January 1952	Merchant Mills	Custom Mills	Totals Jan. 31, 1953
EASTERN DIVISION							
Wheat -							
Manitoba Spring	2,828,601	-	2,828,601	3,448,608	1,562,552	-	1,562,552
Ontario Winter	434,395	-	434,395	407,273	716,962	-	716,962
Durum	166,903	-	166,903	135,014	269,006	-	269,006
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	23,700	98,075	121,775	152,267	34,377	272,708	307,085
Totals, Wheat	3,453,599	98,075	3,551,674	4,143,162	2,582,897	272,708	2,855,605
Feed Wheat	45,571	115,712	161,283	278,204	35,708	1,377	37,085
Oats	169,437	526,222	695,659	1,038,827	246,009	162,394	408,403
Corn	48,985	127,174	176,159	163,437	148,583	46,945	195,528
Barley	66,486	204,495	270,981	390,878	44,095	99,217	143,312
Buckwheat	2,755	2,143	4,898	3,123	22,234	14,647	36,881
Mixed Grain	71,216	1,186,124	1,257,340	1,732,408	2,820	17,513	20,333
WESTERN DIVISION							
Wheat -							
Manitoba Spring	4,253,648	-	4,253,648	4,262,200	248,732	-	248,732
Ontario Winter	-	-	-	-	-	-	-
Durum	55,752	-	55,752	18,675	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	-	26,197	26,197	42,285	-	11,363	11,363
Totals, Wheat	4,309,400	26,197	4,335,597	4,323,160	248,732	11,363	260,095
Feed Wheat	29,722	10,081	39,803	56,537	119,061	-	119,061
Oats	348,998	55,347	404,345	504,227	61,718	14,492	76,210
Corn	5,577	-	5,577	5,425	21,895	-	21,895
Barley	36,576	28,248	64,824	106,910	40,747	7,204	47,951
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	84,636	182,702	267,338	246,715	17,467	200	17,667
CANADA							
Wheat -							
Manitoba Spring	7,082,249	-	7,082,249	7,710,808	1,811,284	-	1,811,284
Ontario Winter	434,395	-	434,395	407,273	716,962	-	716,962
Durum	222,655	-	222,655	153,689	269,006	-	269,006
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	23,700	124,272	147,972	194,552	34,377	284,071	318,448
Totals, Wheat	7,762,999	124,272	7,887,271	8,466,322	2,831,629	284,071	3,115,700
Feed Wheat	75,293	125,793	201,086	334,741	154,769	1,377	156,146
Oats	518,435	581,569	1,100,004	1,543,054	307,727	176,886	484,613
Corn	54,562	127,174	181,736	168,862	170,478	46,945	217,423
Barley	103,062	232,743	335,805	497,788	84,842	106,421	191,263
Buckwheat	2,755	2,143	4,898	3,123	22,234	14,647	36,881
Mixed Grain	155,852	1,368,826	1,524,678	1,979,123	20,287	17,713	38,000

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 January 1953, according to divisions, with comparative totals for the same month last year and stocks on hand at January 31, 1953:

Product	Unit of Measure	Production from Grindings				Stocks on Hand January 31, 1953
		Eastern Division	Western Division	Totals January 1953	Totals January 1952	
<u>WHEAT FLOUR</u>						
	Barrels (196 lb.)					
Spring No. 1 or Top Patent, including Semolina	"	55,386	274,856	330,242	313,846	192,377
Spring No. 2 Patent	"	180,186	285,901	466,087	459,074	124,456
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	286,084	313,093	599,177	789,616	221,452
Whole Wheat and Graham Flour	"	8,859	16,349	25,208	22,435	10,846
Ontario Winter Wheat Flour	"	96,198	-	96,198	88,470	29,966
Durum Semolina and Flour	"	37,716	2,574	40,290	33,048	18,459
Lower Grades of Flour	"	104,499	44,835	149,334	81,070	34,066
All Other	"	25,574	39,676	65,250	48,398	117,514
Totals, Flour	"	794,502	977,284	1,771,786	1,835,957	749,136
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	-	155,002	155,002	330,830	272,152
Rolled Oats	"	76,336	3,216,644	3,292,980	7,979,092	7,284,463
Corn Flour and Meal	"	681,660	-	681,660	1,022,956	404,320
Barley, Pot and Pearl	"	27,336	179,006	206,342	516,972	279,883
Buckwheat Flour	"	119,644	-	119,644	108,231	45,800
<u>GROUND FEEDS</u>						
	Pounds					
Feed Wheat	"	9,676,980	2,388,180	12,065,160	20,082,080	297,000
Ground Oats	"	23,510,134	6,976,434	30,486,568	36,512,461	1,354,822
Cracked Corn	"	5,868,890	312,312	6,181,202	6,560,019	150,140
Ground Barley	"	12,926,268	2,766,088	15,692,356	22,786,154	459,328
Mixed Grain	"	56,088,989	11,699,371	67,788,360	87,926,127	2,423,049
<u>MILLFEEDS</u>						
	Tons					
Bran	"	11,206	14,513	25,719	28,566	1,778
Shorts	"	12,065	11,251	23,316	27,372	2,240
Middlings	"	4,062	6,168	10,230	11,850	3,055
Totals	"	27,333	31,932	59,265	67,788	7,073
All Other Offal 1/	"	1,713	1,771	3,484	3,996	1,192
Totals, Offal	"	29,046	33,703	62,749	71,784	8,265

1/ Including Coarse Grain Offal.

Production of Ontario winter wheat flour for the month of January 1953 continued firm with 96,198 barrels against 88,470 barrels for the same month last year. The total of this grade of flour for the August-January period of the current crop year was 613,385 barrels compared with the total of 589,730 barrels for the same six months in 1951-52.

Wheat flour exports in January 1953, according to the publication "Trade of Canada" amounted to 826,274 barrels, bringing the August-January total to 6,458,584 barrels shipped to other countries. Customs exports (adjusted to remove time lag) for the comparable period in 1951-52 amounted to 4,601,386 barrels.

Millfeed production for January 1953 fell below the previous monthly outputs of the current crop year, with 59,265 tons registered against 67,788 tons for the same month a year ago. The breakdown was bran 25,719 (28,566) tons, shorts 23,316 (27,372) tons and middlings 10,230 (11,850) tons. Total millfeed production for the first six months of the current crop year amounted to 418,434 tons compared with 404,758 tons for the same six months in 1951-52.

Total ground feeds for January 1953 amounted to 132,213,646 pounds, while for the same month last year the amount was 173,866,841 pounds. The items in the group were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 12,065,160 (20,082,080); Ground Oats 30,486,568 (36,512,461); Cracked Corn 6,181,202 (6,560,019); Ground Barley 15,692,356 (22,786,154); and Mixed Grain 67,788,360 (87,926,127).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first six 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
Totals	54,614,067	1,675,882	8,997,288	1,099,573	2,470,736	25,215	75,021	9,388,275
Totals, Last Year ...	50,274,937	1,767,195	10,068,278	1,187,675	2,970,623	29,086	50,693	11,506,951

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 six 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 Exports 1/ 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
Totals		12,156,297	1,750,249	53,139,005	5,644,768	418,434	6,458,584
Totals, Last Year ...		10,969,292	2,136,294	64,327,380	7,725,216	404,758	4,601,386

1/ 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.

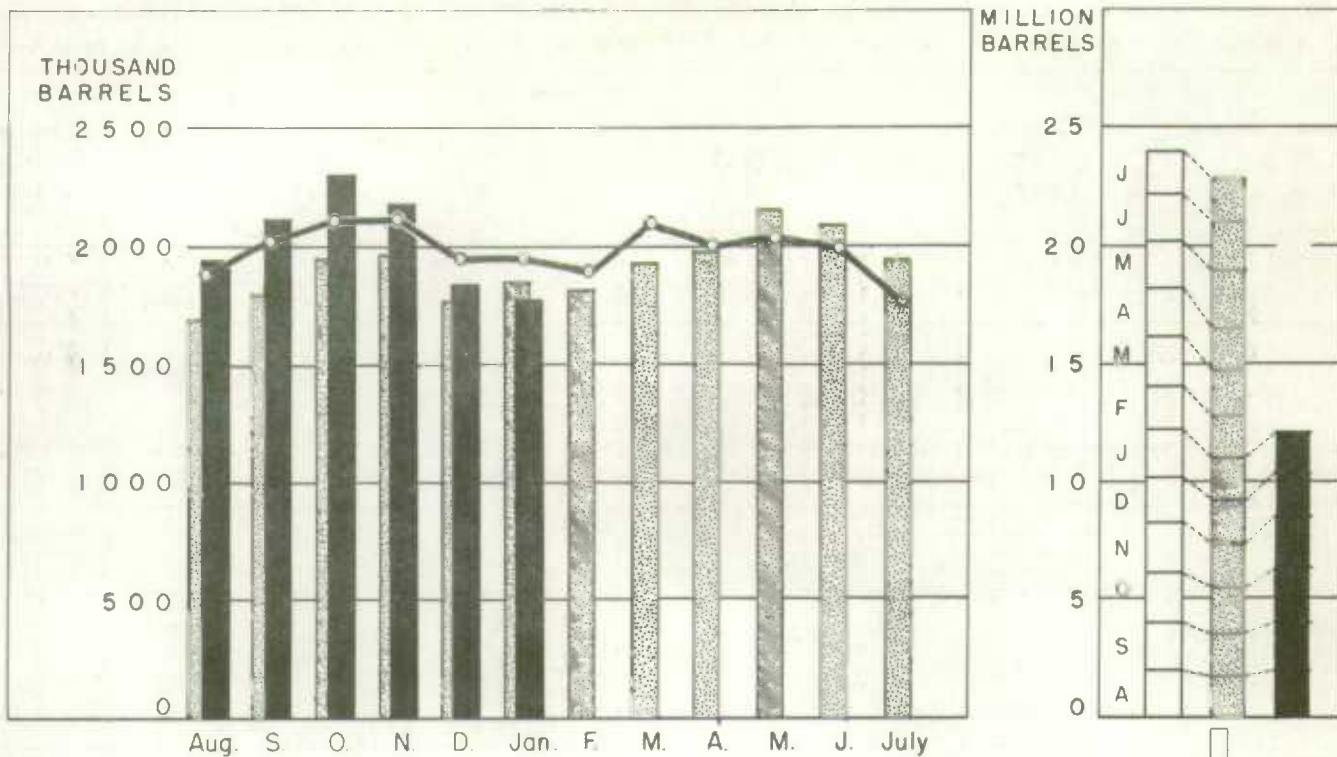
The following table shows the manufacture of corn flour and meal in Canada, calendar years 1947-52:

Month	1947	1948	1949	1950	1951	1952 2/
- pounds -						
January	3,633,456	921,984	580,768	1,222,472	836,864	1,022,956
February	3,271,392	821,740	582,296	1,191,786	1,106,148	887,420
March	2,935,982	1,478,488	1,154,248	1,093,582	1,053,376	1,099,244
April	842,804	480,300	1,249,544	1,058,228	787,184	809,828
May	507,338	713,342	1,436,304	1,041,936	747,084	865,532
June	614,072	1,315,620	1,179,970	1,228,536	971,804	796,064
July	679,156	659,128	456,552	978,628	397,992	1,103,228
August	775,180	1,090,192	681,872	1,163,110	968,920	576,184
September	1,148,972	797,964	1,169,044	1,756,608	1,360,382	1,215,076
October	1,226,848	1,079,832	1,553,494	1,253,156	1,903,938	1,378,300
November	1,045,720	1,027,040	1,189,740	1,371,120	1,358,284	916,824
December	620,472	927,128	1,150,284	1,174,582	1,110,736	876,724
Totals	17,301,392	11,312,758	12,384,116	14,533,744	12,602,712	11,547,380

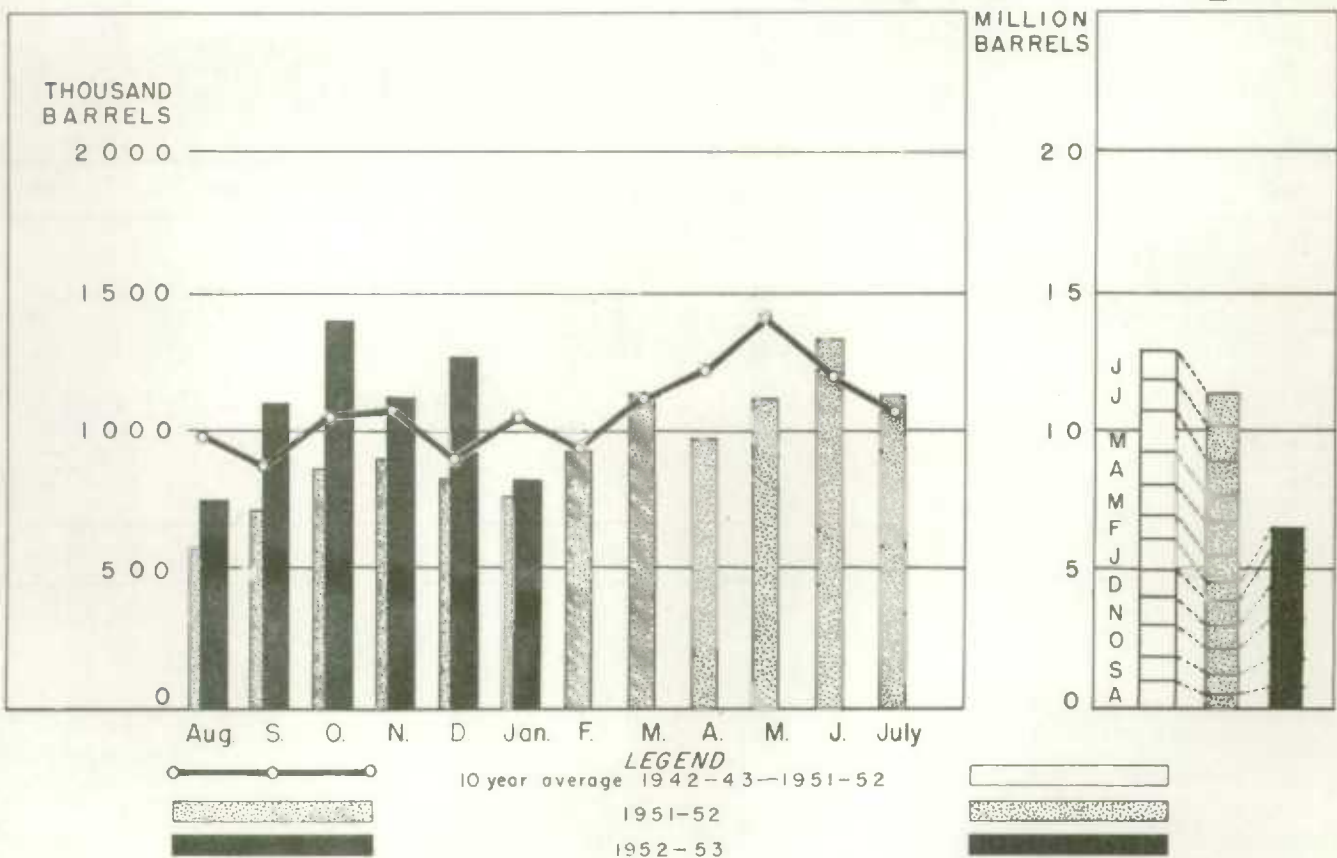
2/ Preliminary from August to December 1952.

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WHEAT FLOUR PRODUCTION



WHEAT FLOUR EXPORTS



CUMULATIVE COMPARISON