

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



July 1953

GRAIN MILLING STATISTICS

Price \$1.00 a year.

Wheat flour mills in Canada reporting for July 1953, the final month of the crop year 1952-53, had an offtake of 1,884,388 barrels of flour as compared with 1,938,963 barrels for the final month of the previous crop year. The monthly average of 1,989,417 barrels set during the twelve months of the crop year under review was higher than the monthly average of 1,903,537 barrels set during the comparable twelve months of 1951-52. The total flour output for the crop year ending with July 1953, and amounting to 23,873,007 barrels, exceeded by slightly more than 1.0 million barrels the output of 22,842,441 barrels recorded for the previous crop year and established this crop year's output as the best in the last five years.

Mills reporting operations in July 1953 averaged 74.4 per cent of their combined rated capacity of 97,425 barrels for a 26-day working period. Mills reporting in June operated 86.3 per cent of their combined rated capacity for 25 days. The weighted average of working capacity for the crop year 1952-53 was 81.4 per cent compared with 76.9 per cent for the previous year.

Wheat milled for flour for July 1953 amounted to 8,390,491 bushels against 8,846,417 bushels milled for the corresponding month a year ago. This brought the total wheat used for flour for the complete crop year to 106,801,530 bushels, while for the crop year 1951-52 the total was 104,494,021 bushels. Ontario winter wheat milled for the present crop year and included in the above yearly total amounted to 5,209,778 bushels compared with 4,753,143 bushels for 1951-52.

Stocks of wheat in mill bins at the close of July 1953 amounted to 2,717,597 bushels for flour and 187,116 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 July 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 July 31, 1953 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals July 1953	Totals July 1952	Merchant Mills	Custom Mills	Totals July 31, 1953
EASTERN DIVISION							
Wheat:							
Manitoba Spring	2,849,340	-	2,849,340	3,433,271	1,469,875	-	1,469,875
Ontario Winter	480,690	-	480,690	322,693	746,459	-	746,459
Durum	129,705	-	129,705	28,122	38,231	-	38,231
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	-	85,349	85,349	111,043	23,880	213,363	237,243
Totals, Wheat	3,459,735	85,349	3,545,084	3,895,129	2,278,445	213,363	2,491,808
Feed Wheat	73,067	95,479	168,546	238,500	69,450	1,490	70,940
Oats	274,283	488,848	763,131	973,691	180,713	119,631	300,344
Corn	59,404	109,433	168,837	155,742	84,742	126,609	211,351
Barley	78,302	165,463	243,765	442,175	32,254	82,234	114,488
Buckwheat	-	-	-	1,964	597	2,985	3,582
Mixed Grain	68,558	691,260	759,818	962,648	-	19,664	19,664
WESTERN DIVISION							
Wheat:							
Manitoba Spring	4,719,382	-	4,719,382	4,907,320	214,057	-	214,057
Ontario Winter	-	-	-	-	-	-	-
Durum	64,788	-	64,788	-	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	56,492	4,745	61,237	43,968	-	11,732	11,732
Totals, Wheat	4,840,662	4,745	4,845,407	4,951,288	214,057	11,732	225,789
Feed Wheat	34,166	9,600	43,766	57,741	116,176	-	116,176
Oats	390,924	50,204	441,128	356,959	149,907	9,077	158,984
Corn	6,164	-	6,164	5,600	18,410	-	18,410
Barley	32,954	20,507	53,461	83,171	40,874	3,643	44,517
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	108,770	83,499	192,269	210,632	5,378	200	5,578
CANADA							
Wheat:							
Manitoba Spring	7,568,722	-	7,568,722	8,340,591	1,683,932	-	1,683,932
Ontario Winter	480,690	-	480,690	322,693	746,459	-	746,459
Durum	194,493	-	194,493	28,122	38,231	-	38,231
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	56,492	90,094	146,586	155,011	23,880	225,095	248,975
Totals, Wheat	8,300,397	90,094	8,390,491	8,846,417	2,492,502	225,095	2,717,597
Feed Wheat	107,233	105,079	212,312	296,241	185,626	1,490	187,116
Oats	665,207	539,052	1,204,259	1,330,650	330,620	128,708	459,328
Corn	65,568	109,433	175,001	161,342	103,152	126,609	229,761
Barley	111,256	185,970	297,226	525,346	73,128	85,877	159,005
Buckwheat	-	-	-	1,964	597	2,985	3,582
Mixed Grain	177,328	774,759	952,087	1,173,280	5,378	19,864	25,242

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

Product	Unit of Measure	Production from Grindings			Totals July 1952	Stocks on Hand in Mill Bins July 31, 1953
		Eastern Division	Western Division	Totals July 1953		
<u>WHEAT FLOUR</u>						
	Barrels 196 lb.					
Spring No. 1 or Top Patent, including Semolina	"	51,799	207,092	258,891	305,047	116,181
Spring No. 2 Patent	"	199,139	314,075	513,214	506,850	72,423
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	349,724	444,041	793,765	927,944	128,623
Whole Wheat and Graham Flour	"	9,833	24,532	34,365	26,812	10,717
Ontario Winter Wheat Flour	"	101,065	-	101,065	70,134	23,176
Durum Semolina and Flour	"	29,067	10,888	39,955	6,069	11,956
Lower Grades of Flour	"	23,905	67,066	90,971	51,513	24,004
All Other	"	24,711	27,451	52,162	46,594	81,229
Totals, Flour	"	789,243	1,095,145	1,884,388	1,938,963	468,309
<u>SUNDRY CEREALS</u>						
Oatmeal	"			355,098	234,107	227,343
Rolled Oats	"		Breakdown	4,853,382	5,266,699	2,698,152
Barley, Pot and Pearl	"		not	259,460	99,380	361,915
Buckwheat Flour	"		Available	-	67,561	1,700
<u>GROUND FEEDS</u>						
Feed Wheat	"	10,112,760	2,625,960	12,738,720	17,774,460	398,230
Ground Oats	"	25,163,505	5,840,186	31,003,691	35,591,196	1,558,838
Cracked Corn	"	5,333,095	345,184	5,678,279	5,622,975	267,015
Ground Barley	"	11,494,016	2,143,240	13,637,256	24,979,068	601,885
Mixed Grain	"	33,938,070	8,655,737	42,593,807	51,667,076	2,166,860
<u>MILLFEEDS</u>						
Bran	"	10,187	14,500	24,687	28,076	2,542
Shorts	"	12,836	14,785	27,621	28,488	2,551
Middlings	"	4,268	5,848	10,116	12,683	1,808
Totals	"	27,291	35,133	62,424	69,247	6,901
All Other Offal*	"	1,791	2,560	4,351	2,977	1,583
Totals, Offal	"	29,082	37,693	66,775	72,224	8,484

*Including Coarse Grain Offal.

Ontario winter wheat flour production for July 1953 amounted to 101,065 barrels compared with 70,134 barrels for the same month last year. The cumulative total for this grade of flour for the crop year 1952-53 amounted to 1,161,650 barrels, while for the same twelve months last crop year the cumulative total was 1,040,713 barrels.

According to the publication "Trade of Canada", wheat flour exports for the month of July 1953 amounted to 1,148,818 barrels, bringing the total shipments for the crop year to 12,639,857 barrels, a rise of almost 1.3 million barrels over last year's comparable total of 11,356,288 barrels (adjusted to remove time lag).

Millfeed production for July 1953 amounted to 62,424 tons compared with 69,247 tons for the same month last year. The total millfeed production of 810,830 tons for the crop year just ended was slightly below the total of 829,301 tons for 1951-52, reflecting a higher flour content in the wheat milled throughout the past crop year. The millfeed breakdown for the month of July was bran 24,687 (28,076) tons, shorts 27,621 (28,488) tons and middlings 10,116 (12,683) tons.

Ground feeds for July 1953 amounted to 105,651,753 pounds compared with 135,634,775 pounds for the same month last year. The items in this total were as follows with the comparable figures in brackets and the quantities in pounds: Feed Wheat 12,738,720 (17,774,460); Ground Oats 31,003,691 (35,591,196); Cracked Corn 5,678,279 (5,622,975); Ground Barley 13,637,256 (24,979,068); and Mixed Grain 42,593,807 (51,667,076).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for 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
March	8,802,652	245,705	1,421,495	207,572	366,007	1,687	20,801	1,453,505
April	8,545,315	225,702	1,261,015	196,463	319,586	1,260	17,993	1,295,225
May	9,607,163	225,466	1,134,082	172,658	299,534	165	17,834	1,211,059
June	8,890,188	277,682	1,238,526	256,071	323,446	-	14,714	1,060,713
July	8,390,491	212,312	1,204,259	175,001	297,226	-	14,689	952,087
Totals	106,801,530	3,113,721	16,549,344	2,300,188	4,482,063	30,845	174,645	16,765,259
Totals, Last Year	104,494,021	3,552,826	18,095,121	2,214,524	5,844,669	37,577	115,887	20,672,303

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats, and millfeeds for the crop year 1952-53, including percentage of operation and wheat flour exports, with comparative figures for 1951-52:

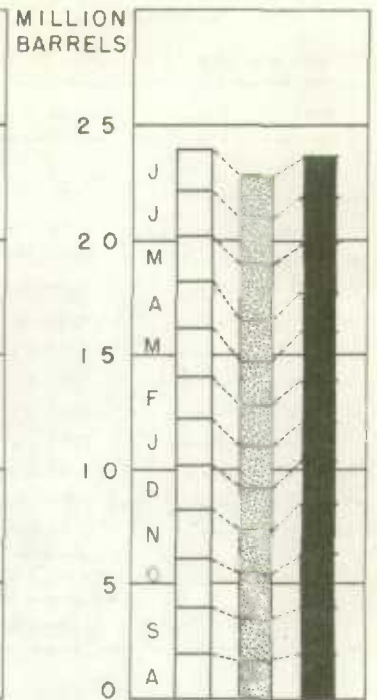
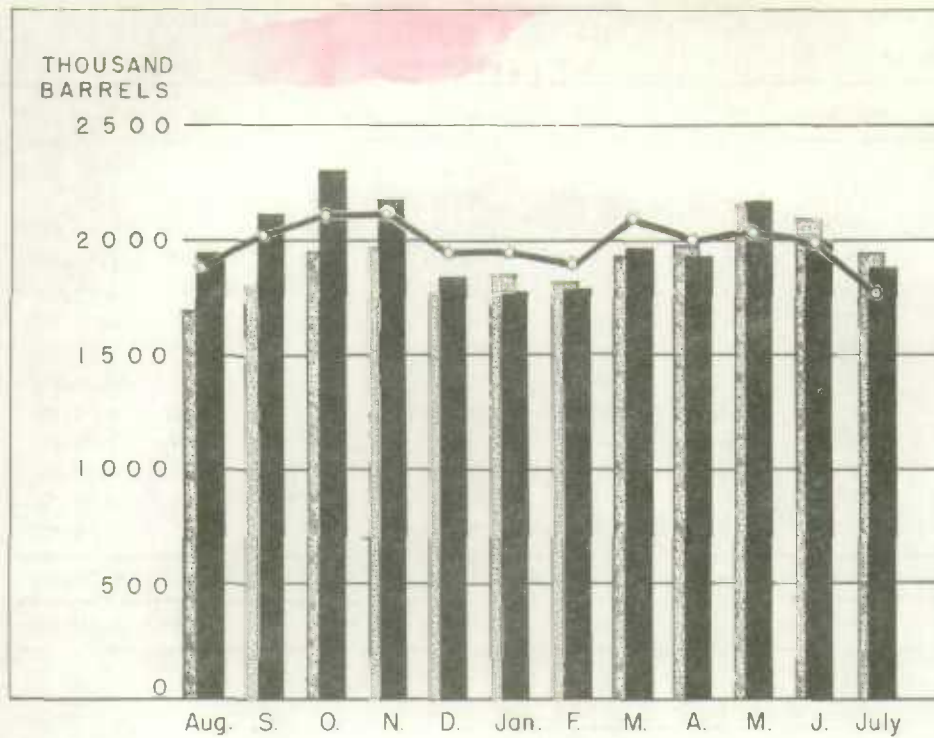
Month	Wheat Flour		Oatmeal	Rollled Oats	Millfeeds	Wheat Flour* Exports
	Percentage of Operation	Quantity Barrels (196 lb.)	Pounds	Pounds	Tons	Barrels (196 lb.)
August, 1952	77.9	1,943,274	284,261	7,128,588	68,886	747,518
September	87.8	2,120,469	306,797	11,912,010	74,769	1,102,225
October	91.9	2,302,489	363,152	13,816,304	77,459	1,394,807
November	89.8	2,182,652	275,622	10,090,219	76,787	1,122,627
December	73.0	1,835,627	365,415	6,898,904	61,268	1,265,133
January, 1953	70.1	1,771,786	155,002	3,292,980	59,265	826,274
February	77.4	1,797,376	425,244	5,238,106	59,949	659,726
March	77.5	1,972,109	307,900	6,782,004	66,693	956,282
April	78.5	1,915,482	257,160	4,876,880	64,841	1,040,759
May	93.4	2,157,213	194,996	2,638,598	73,027	1,064,547
June	86.3	1,990,142	277,103	3,359,048	65,462	1,311,141
July	74.4	1,884,388	355,098	4,853,382	62,424	1,148,818
Totals	81.4	23,873,007	3,567,750	80,887,023	810,830	12,639,857
Totals, Last Year	76.9	22,842,441	4,645,773	95,329,960	829,301	11,356,288

*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.

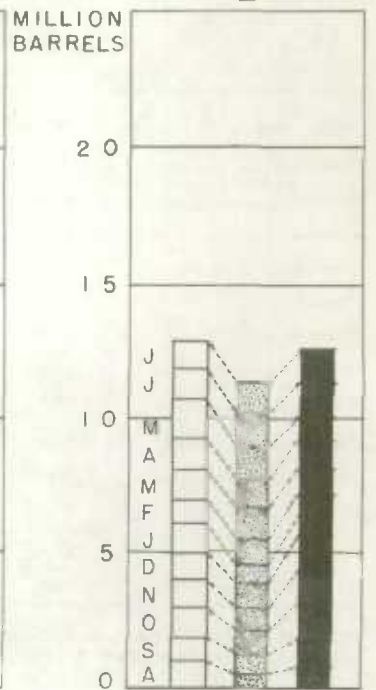
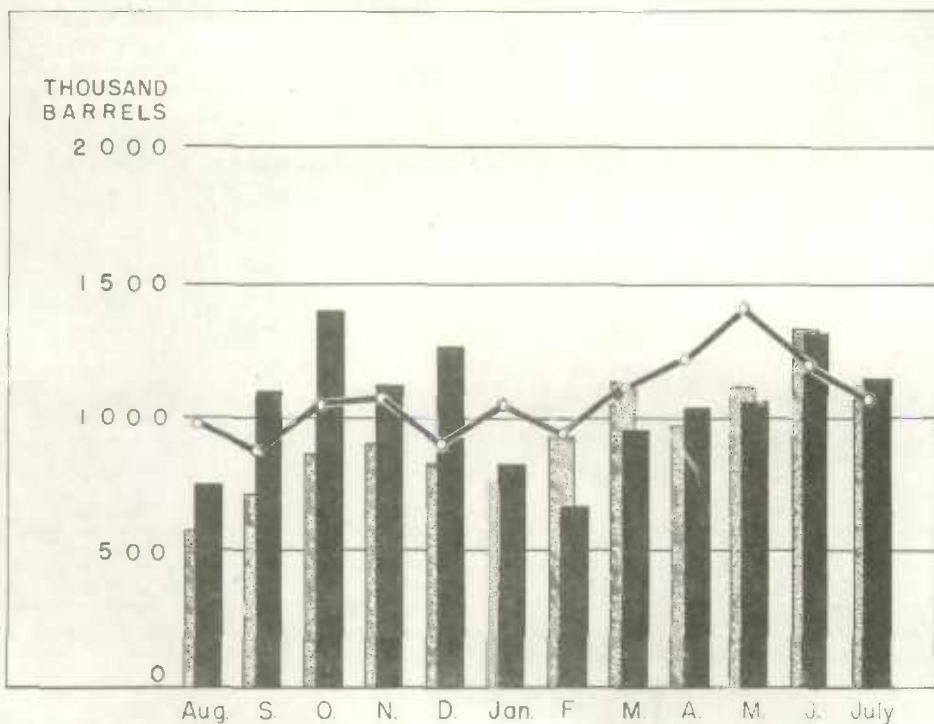


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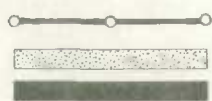
WHEAT FLOUR PRODUCTION



WHEAT FLOUR EXPORTS



CUMULATIVE
COMPARISON



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

