

DOMINION BUREAU OF STATISTICS

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DOMINION BUREAU
OF STATISTICS

Memorandum

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GRAIN MILLING STATISTICS

Wheat flour production as recorded from Canadian milling returns for July 1954 amounted to 1,595,813 barrels, the second lowest monthly output in the twelve months ending with July. The volume of production for the crop year 1953-54 totalled 20,803,771 barrels, down more than three million barrels from the recorded total of 23,865,625 barrels for the previous crop year. The 1953-54 flour production was the lowest since 1949-50.

Mills reporting operations in July 1954 averaged 63.4 per cent of their combined rated capacity of 96,889 barrels for a 26-day working period. Mills reporting in June operated 70.4 per cent of their combined rated capacity for the same number of days. The weighted average of working capacity for the crop year 1953-54 was 70.1 per cent compared with 81.4 per cent for the previous crop year.

Wheat milled for flour for July 1954 amounted to 7,008,971 bushels compared with 8,328,311 bushels for the corresponding month last year. This brought the total wheat milled for flour for the crop year ending with July to 91,868,038 bushels against 106,727,237 bushels for the crop year 1952-53. Ontario winter wheat milled for the crop year under survey and included in the above yearly total was 7,796,349 bushels compared with 5,241,333 bushels of Ontario winter wheat milled for the crop year 1952-53.

Stocks of wheat in mill bins at the close of July 1954 amounted to 2,547,520 bushels for flour and 126,006 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 July 1954 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, 1954 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals July 1954	Totals July 1953	Merchant Mills	Custom Mills	Totals July 31, 1954
EASTERN DIVISION							
Wheat -							
Manitoba Spring	2,916,035	-	2,916,035	2,813,051	1,258,392	-	1,258,392
Ontario Winter	415,527	-	415,527	480,690	732,305	-	732,305
Durum	52,399	-	52,399	129,705	19,203	-	19,203
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	2,200	78,818	81,018	82,333	5,858	245,978	251,836
Totals, Wheat	3,386,161	78,818	3,464,979	3,505,779	2,015,758	245,978	2,261,736
Feed Wheat	74,976	128,195	203,171	191,362	28,800	850	29,650
Oats	207,564	567,829	875,393	846,352	69,454	150,096	219,550
Corn	68,862	136,607	205,469	182,863	120,718	202,857	323,575
Barley	141,949	298,311	440,260	267,965	46,422	83,556	129,978
Buckwheat	1,650	-	1,650	50	35,747	5,328	41,375
Mixed Grain	77,171	837,601	914,772	756,140	548	16,296	16,844
WESTERN DIVISION							
Wheat -							
Manitoba Spring	3,500,808	-	3,500,808	4,695,183	280,187	-	280,187
Ontario Winter	-	-	-	-	-	-	-
Durum	11,984	-	11,984	64,788	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	27,397	3,803	31,200	62,561	-	5,597	5,597
Totals, Wheat	3,540,189	3,803	3,543,992	4,822,532	280,187	5,597	285,784
Feed Wheat	34,801	11,180	45,981	45,679	96,356	-	96,356
Oats	408,796	48,516	457,312	460,615	73,526	6,496	80,022
Corn	6,215	7	6,222	6,168	14,426	-	14,426
Barley	51,087	29,911	80,998	58,524	41,340	4,120	45,460
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	98,386	106,011	204,397	225,130	1,067	220	1,287
CANADA							
Wheat -							
Manitoba Spring	6,416,843	-	6,416,843	7,508,234	1,538,579	-	1,538,579
Ontario Winter	415,527	-	415,527	480,690	732,305	-	732,305
Durum	64,383	-	64,383	194,493	19,203	-	19,203
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	29,597	82,621	112,218	144,894	5,858	251,575	257,433
Totals, Wheat	6,926,350	82,621	7,008,971	8,328,311	2,295,945	251,575	2,547,520
Feed Wheat	109,777	139,375	249,152	237,041	125,156	850	126,006
Oats	616,360	716,345	1,332,705	1,306,967	142,980	156,592	299,572
Corn	75,077	136,614	211,691	189,031	135,144	202,857	338,001
Barley	193,036	328,222	521,258	326,489	87,762	87,676	175,438
Buckwheat	1,650	-	1,650	50	35,747	5,328	41,075
Mixed Grain	175,557	943,612	1,119,169	981,270	1,615	16,516	18,131

Prepared in Crops Section, Agriculture Division

5502-503: 30-8-54.

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 1954, according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1954:

Products	Unit of Measure	Production from Grindings			Stocks on Hand July 31, 1954
		Eastern Division	Western Division	Totals July 1954	
<u>WHEAT FLOUR</u>					
	Barrels 196 lb.			Totals July 1953	
Spring No. 1 or Top Patent, including Semolina	"	79,037	182,734	261,771	255,324
Spring No. 2 Patent	"	210,701	267,771	478,472	108,588
Spring No. 3 Patent (Strong Bakers or Export Patent)*	"	327,118	279,276	606,394	270,357
Whole Wheat and Graham Flour	"	9,866	16,433	26,299	11,359
Ontario Winter Wheat Flour	"	89,970	-	89,970	29,916
Durum Semolina and Flour	"	10,586	2,343	12,929	4,121
Lower Grades of Flour	"	37,620	39,426	77,046	29,166
All Other	"	18,364	24,568	42,932	129,713
Totals, Flour	"	783,262	812,551	1,595,813	838,544
<u>SUNDRY CEREALS</u>					
	Pounds	Breakdown			
Oatmeal	"		425,534	355,098	182,784
Rolled Oats	"	not	4,870,186	4,853,382	5,481,496
Barley, Pot and Pearl	"		349,176	259,460	629,756
Buckwheat Flour	"	Available	49,900	1,425	36,100
<u>GROUND FEEDS</u>					
	Pounds				
Feed Wheat	"	12,190,260	2,758,860	14,949,120	287,610
Ground Oats	"	29,629,642	5,773,788	35,403,430	821,836
Cracked Corn	"	7,040,264	348,432	7,388,696	707,935
Ground Barley	"	21,006,273	3,243,652	24,249,925	4,67,731
Mixed Grain	"	40,897,883	9,206,804	50,104,687	1,919,540
<u>MILLFEEDS</u>					
	Tons				
Bran	"	10,097	10,957	21,054	2,460
Shorts	"	12,848	11,413	24,261	2,221
Middlings	"	2,934	3,602	6,536	1,397
Totals	"	25,879	25,972	51,851	6,078
All Other Offal**	"	1,678	1,975	3,653	954
Totals, Offal	"	27,557	27,947	55,504	7,032

*Including flour of a higher extraction rate for export to the United Kingdom.

**Including Coarse Grain Offal.

Ontario winter wheat flour output for July 1954 amounted to 89,970 barrels compared with 101,065 barrels for the same month last year. The total 1953-54 crop year production for this grade of flour reached an all-time high of 1,707,163 barrels compared with a total of 1,161,210 barrels of the same grade for the previous crop year.

According to the publication "Trade of Canada", wheat flour exports for the month of July 1954 amounted to 864,694 barrels, bringing the total shipments for the crop year 1953-54 to 10,291,561 barrels, a decline of almost 2.3 million barrels from last year's comparable total of 12,555,714 barrels (adjusted to remove time lag).

Millfeed production for July 1954 amounted to 51,851 tons compared with 61,904 tons for the same month last year. The breakdown for the month was bran 21,054 (24,467) tons, shorts 24,261 (27,351) tons and middlings 6,536 (10,086) tons. The total millfeed production of 677,702 tons for 1953-54 was down in volume from the total production of 810,480 tons recorded for the previous crop year.

Ground feeds for July 1954 amounted to 132,095,858 pounds compared with 113,999,711 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 14,949,120 (14,222,460); Ground Oats 35,403,430 (34,495,763); Cracked Corn 7,388,696 (6,463,959); Ground Barley 24,249,925 (15,041,880); and Mixed Grain 50,104,687 (43,775,649).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat and mixed grain for the crop year 1953-54, with comparative figures for 1952-53:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
- bushels -								
August, 1953	6,345,959	212,288	1,560,777	213,930	327,933	1,250	5,755	1,095,712
September	7,692,345	239,105	1,648,946	205,457	368,798	4,057	14,829	1,238,565
October	8,420,739	245,123	1,658,287	221,523	401,567	8,685	15,126	1,545,993
November	8,216,541	225,463	1,462,035	181,379	410,375	6,895	20,863	1,596,540
December	8,018,819	236,168	1,353,765	213,750	395,378	5,984	8,586	1,656,406
January, 1954	7,350,931	203,609	1,218,548	175,286	386,242	2,263	24,181	1,407,289
February	7,567,133	218,180	1,481,233	186,486	458,176	3,911	23,798	1,483,938
March	8,099,356	244,776	1,463,032	223,642	538,414	1,910	22,721	1,505,880
April	7,792,667	264,172	1,433,726	270,290	475,400	919	29,219	1,663,440
May	7,540,399	247,420	1,379,261	205,597	502,085	-	19,506	1,318,327
June	7,814,178	249,017	1,416,553	248,998	474,018	-	23,450	1,159,519
July	7,008,971	249,152	1,332,705	211,691	521,258	1,650	14,943	1,119,169
Totals	91,868,038	2,834,473	17,408,868	2,558,029	5,259,644	37,524	222,977	16,790,778
Totals Last Year	106,727,237	3,108,803	16,564,902	2,307,946	4,521,990	30,550	174,645	16,806,611

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 1953-54, including percentage of operation and wheat flour exports, with comparative figures for 1952-53:

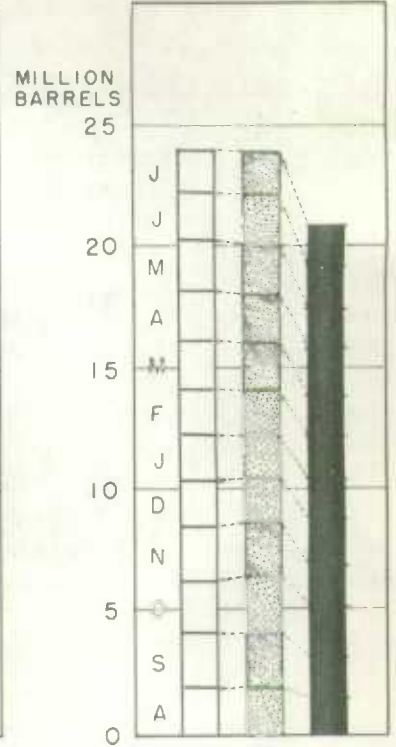
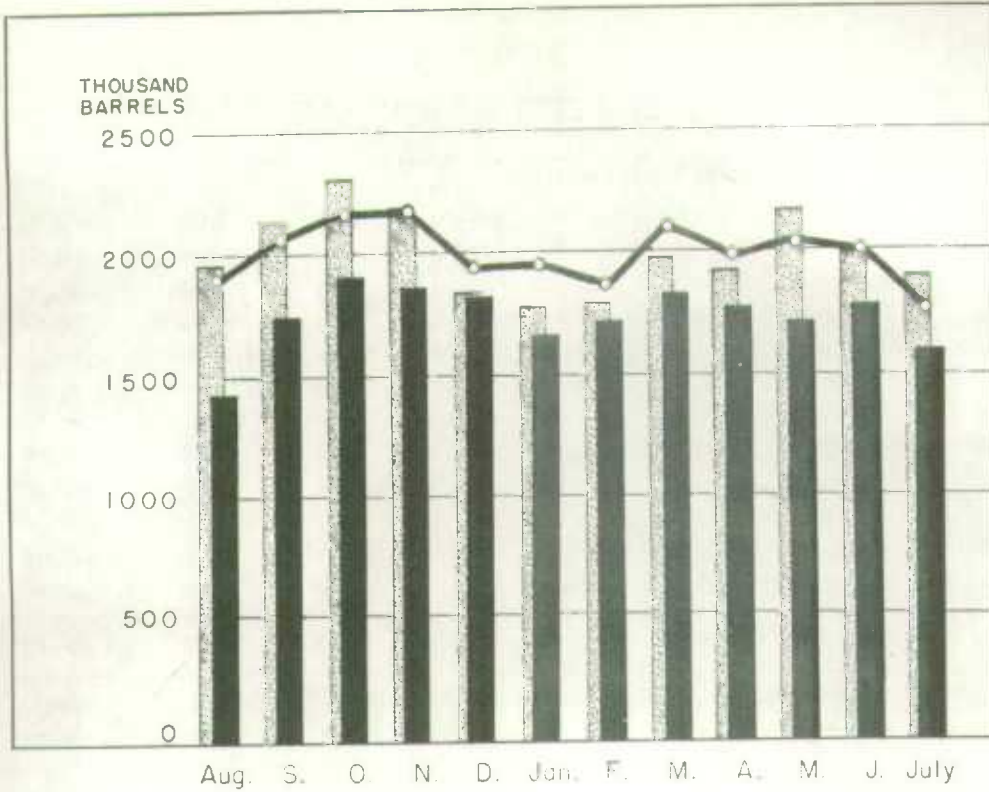
Month	Wheat Flour		Oatmeal Pounds	Rolled Oats Pounds	Millfeeds Tons	Wheat Flour* Exports Barrels (196 lb.)
	Percentage of Operation	Quantity Barrels (196 lb.)				
August, 1953	56.2	1,423,693	244,078	9,916,510	47,180	827,588
September	71.6	1,742,629	296,486	10,850,811	57,127	747,741
October	75.7	1,909,488	362,792	10,752,671	62,224	749,098
November	77.2	1,866,563	574,084	7,968,761	60,369	900,514
December	72.7	1,815,315	580,538	7,078,317	58,418	911,726
January, 1954	68.6	1,661,799	444,040	6,767,184	55,026	880,532
February	73.8	1,717,646	270,580	7,356,118	55,992	694,768
March	69.9	1,829,768	322,582	7,137,608	60,187	1,029,780
April	72.2	1,763,146	509,388	7,270,392	57,590	845,896
May	70.0	1,707,007	207,010	4,112,910	54,394	945,486
June	70.4	1,770,904	610,904	6,901,601	57,344	893,738
July	63.4	1,595,813	425,534	4,870,186	51,851	864,694
Totals	70.1	20,803,771	4,848,016	90,983,069	677,702	10,291,561
Totals Last Year	81.4	23,865,625	3,567,750	80,887,023	810,480	12,555,714

*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.



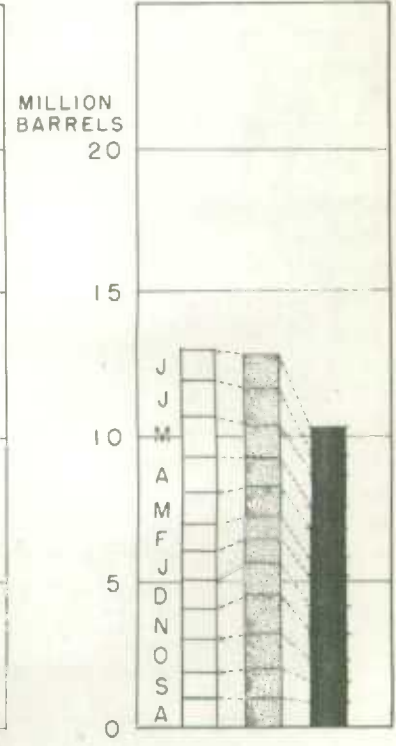
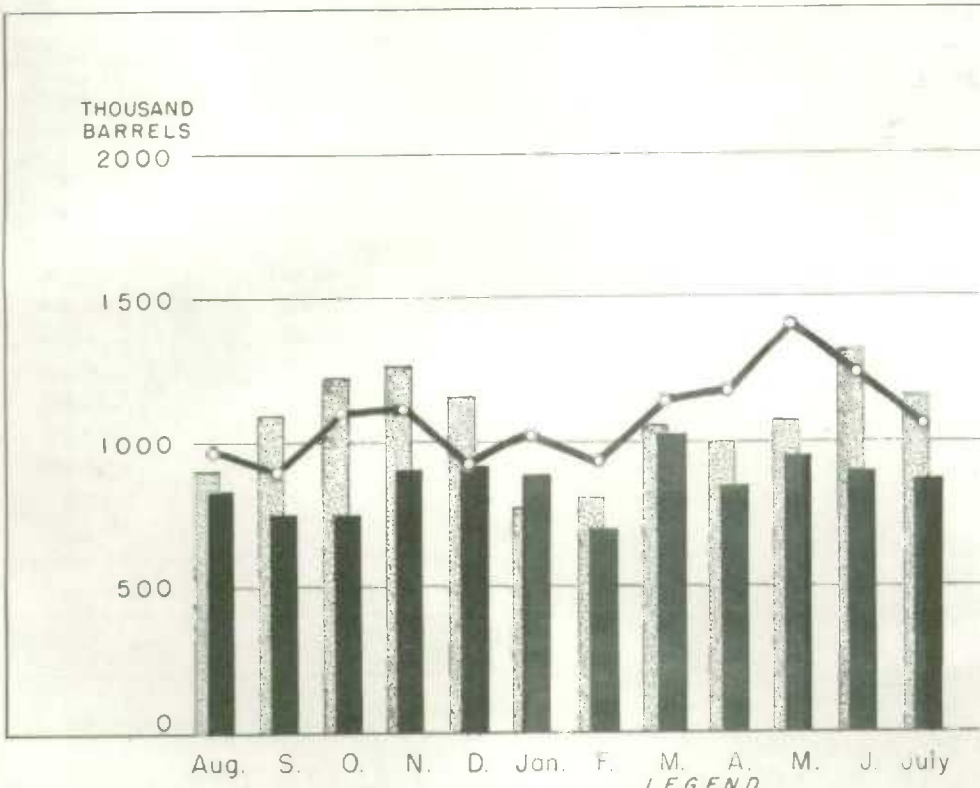
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WHEAT FLOUR PRODUCTION



↓
CUMULATIVE
COMPARISON
↑

WHEAT FLOUR EXPORTS



—○—○—○— 10 year average 1943-44 - 1952-53
 [Stippled Bar] 1952-53
 [Solid Dark Bar] 1953-54