

32-003

# DOMINION BUREAU OF STATISTICS

## OTTAWA - CANADA

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DOMINION BUREAU OF STATISTICS

**Memorandum**

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### GRAIN MILLING STATISTICS

Wheat flour operations as reported by Canadian flour mills for August, the opening month of the new crop year 1954-55, showed a firmer trend with 1,812,296 barrels of flour recorded in comparison with 1,423,562 barrels in the same month a year ago. The current August output was down slightly from the (1944-45 to 1953-54) ten-year average for August of 1,867,083 barrels.

Mills reporting operations in August 1954 averaged 72.0 per cent of their combined rated capacity of 96,834 barrels for a 26-day working period. Mills reporting in July operated 63.4 per cent of their combined rated capacity for the same number of days.

Wheat used for the manufacture of flour for August 1954 amounted to 8,059,773 bushels, while for the same month last year the amount was 6,345,014 bushels. Ontario winter wheat included in the month's total amounted to 674,527 bushels against 900,341 bushels for August 1953.

Stocks of wheat in mill bins at the close of August 1954 amounted to 3,286,568 bushels for flour and 110,287 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 August 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 August 31, 1954 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals August 1954	Totals August 1953	Merchant Mills	Custom Mills	Totals August 31, 1954
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring .....	2,952,339	-	2,952,339	1,689,957	1,289,345	-	1,289,345
Ontario Winter .....	674,527	-	674,527	900,341	1,360,889	-	1,360,889
Durum .....	46,599	-	46,599	89,337	9,398	-	9,398
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	-	95,036	95,036	108,739	5,858	473,749	479,607
<b>Totals, Wheat .....</b>	<b>3,673,465</b>	<b>95,036</b>	<b>3,768,501</b>	<b>2,788,374</b>	<b>2,665,490</b>	<b>473,749</b>	<b>3,139,239</b>
Feed Wheat .....	68,010	136,810	204,820	182,129	49,660	2,600	52,260
Oats .....	261,609	595,320	856,929	929,036	133,778	160,803	294,581
Corn .....	79,428	173,302	252,730	207,235	88,174	100,172	188,346
Barley .....	128,591	262,270	390,861	292,702	73,975	101,411	175,386
Buckwheat .....	2,503	-	2,503	1,250	32,694	4,064	36,758
Mixed Grain .....	66,198	814,095	880,293	861,403	1,342	22,587	23,929
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring .....	4,235,131	-	4,235,131	3,499,130	137,495	-	137,495
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	8,891	-	8,891	13,847	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	38,633	8,617	47,250	43,663	-	9,834	9,834
<b>Totals, Wheat .....</b>	<b>4,282,655</b>	<b>8,617</b>	<b>4,291,272</b>	<b>3,556,640</b>	<b>137,495</b>	<b>9,834</b>	<b>147,329</b>
Feed Wheat .....	43,781	10,335	54,116	49,266	58,027	-	58,027
Oats .....	519,258	42,152	561,410	643,770	57,747	5,609	63,356
Corn .....	6,377	6	6,383	7,325	27,261	-	27,261
Barley .....	58,284	28,503	86,787	59,437	44,286	2,502	46,788
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	106,252	110,354	216,606	214,526	711	10	721
<u>CANADA</u>							
Wheat -							
Manitoba Spring .....	7,187,470	-	7,187,470	5,189,087	1,426,840	-	1,426,840
Ontario Winter .....	674,527	-	674,527	900,341	1,360,889	-	1,360,889
Durum .....	55,490	-	55,490	103,184	9,398	-	9,398
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	38,633	103,653	142,286	152,402	5,858	483,583	489,441
<b>Totals, Wheat .....</b>	<b>7,956,120</b>	<b>103,653</b>	<b>8,059,773</b>	<b>6,345,014</b>	<b>2,802,985</b>	<b>483,583</b>	<b>3,286,568</b>
Feed Wheat .....	111,791	147,145	258,936	231,395	107,687	2,600	110,287
Oats .....	780,867	637,472	1,418,339	1,572,806	191,525	166,412	357,937
Corn .....	85,805	173,308	259,113	214,560	115,435	100,172	215,607
Barley .....	186,875	290,773	477,648	352,139	118,261	103,913	222,174
Buckwheat .....	2,503	-	2,503	1,250	32,694	4,064	36,758
Mixed Grain .....	172,450	924,449	1,096,899	1,075,929	2,053	22,597	24,650

Prepared in Crops Section, Agriculture Division

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MILLS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of August 1954, according to divisions, with comparative totals for the same month last year and stocks on hand at August 31, 1954:

Product	Unit of Measure	Production from Grindings			Totals August 1953	Stocks on Hand August 31, 1954
		Eastern Division	Western Division	Totals August 1954		
<u>WHEAT FLOUR</u>						
	Barrels 196 lb.					
Spring No. 1 or Top Patent, including Semolina .....	"	107,017	237,558	344,575	284,631	214,895
Spring No. 2 Patent .....	"	210,618	348,363	558,981	297,595	94,384
Spring No. 3 Patent (Strong Bakers or Export Patent)* .....	"	269,646	283,556	549,202	455,422	241,690
Whole Wheat and Graham Flour .....	"	8,838	14,347	23,185	21,635	14,431
Ontario Winter Wheat Flour .....	"	147,981	-	147,981	193,392	34,275
Durum Semolina and Flour .....	"	9,599	1,802	11,401	22,335	3,136
Lower Grades of Flour .....	"	35,370	42,838	78,208	83,287	30,043
All Other .....	"	61,594	37,169	98,763	65,265	143,438
<b>Totals, Flour .....</b>	<b>"</b>	<b>846,663</b>	<b>965,633</b>	<b>1,812,296</b>	<b>1,423,562</b>	<b>776,292</b>
<u>SUBSIDY GRAINS</u>						
	Pounds					
Oatmeal .....	"		Breakdown	1,071,909	244,078	191,573
rolled Oats .....	"		not	7,905,948	9,916,510	5,297,327
Barley, Pot and Pearl .....	"		Available	469,706	398,330	592,263
Buckwheat Flour .....	"			66,400	43,725	10,000
<u>GROUND FEEDS</u>						
	Pounds					
Feed Wheat .....	"	12,289,200	3,246,960	15,536,160	13,883,700	238,040
Ground Oats .....	"	26,547,602	5,042,468	31,590,070	32,659,772	897,407
Cracked Corn .....	"	8,466,642	357,448	8,824,090	7,070,444	436,509
Ground Barley .....	"	18,393,858	3,456,244	21,850,102	16,284,870	393,563
Mixed Grain .....	"	39,435,258	9,663,165	49,098,423	48,098,134	2,495,580
<u>MILLFEEDS</u>						
	Tons					
Bran .....	"	11,294	13,095	24,389	17,997	3,004
Shorts .....	"	13,570	13,023	26,593	22,276	2,342
Middlings .....	"	3,318	5,472	8,790	6,896	1,906
<b>Totals .....</b>	<b>"</b>	<b>28,182</b>	<b>31,590</b>	<b>59,772</b>	<b>47,169</b>	<b>7,252</b>
All Other Offal** .....	"	2,796	2,796	5,592	6,177	1,150
<b>Totals, Offal .....</b>	<b>"</b>	<b>30,978</b>	<b>34,386</b>	<b>65,364</b>	<b>53,346</b>	<b>8,402</b>

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

\*\*Including Coarse Grain Offal.

Ontario winter wheat flour production for August 1954 amounted to 147,981 barrels compared with 193,392 barrels for the same month last year. The highest August output for this grade of flour was recorded in August 1948 with a volume of 233,956 barrels.

According to the publication 'Trade of Canada' wheat flour exports for the month of August 1954 amounted to 751,126 barrels. The comparable figure for the same month last year was 885,116 barrels when adjusted to remove the effect of time lag in reporting returns.

Millfeed production for August 1954 amounted to 59,772 tons compared with 47,169 tons for the corresponding month last year. The breakdown was bran 24,389 (17,997) tons, shorts 26,593 (22,276) tons and middlings 8,790 (6,896) tons.

Ground feeds for August 1954 totalled 116,898,845 pounds, while a year ago the total for the same month was 117,996,920 pounds. The items in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed wheat 15,536,160 (13,883,700); Ground Oats 31,590,070 (32,659,772); Cracked Corn 8,824,090 (7,070,444); Ground Barley 21,850,102 (16,284,870); and Mixed Grain 49,098,423 (48,098,134).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat and mixed grain for the first month of the crop year 1954-55, with comparative figures for 1953-54:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
- bushels -								
August 1954 .....	8,059,773	258,936	1,418,339	259,113	4,775,648	2,503	41,833	1,096,899
August 1953 (revised) ..	6,345,014	231,395	1,572,806	214,560	352,139	1,250	5,755	1,075,929

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats and millfeeds for the first month of the crop year 1954-55, including percentage of operation and wheat flour exports with comparative figures for 1953-54:

Month	Wheat Flour		Oatmeal	Rolled Oats	Millfeeds	Wheat Flour* Exports
	Percentage of Operation	Quantity Barrels (196 lb.)	Pounds	Pounds	Tons	Barrels (196 lb.)
August 1954 .....	72.0	1,812,296	1,071,909	7,905,548	59,772	751,126
August 1953 (revised) ..	56.2	1,423,562	244,078	9,916,510	47,169	885,116

\*Data for the month of August 1954 are unadjusted Customs figures as published in the "Trade of Canada". The figures for the comparable month last year have been adjusted to remove the effect of time lag in reporting returns.

\*Preliminary Statement of Wheat Ground and Wheat Flour Produced, by Months and Divisions, Crop Year 1953-54:

Month	Wheat Ground			Wheat Flour Produced		
	Eastern Division	Western Division	Totals Canada	Eastern Division	Western Division	Totals Canada
- bushels -						
August 1953 .....	2,788,374	3,556,640	6,345,014	622,621	800,941	1,423,562
September .....	3,697,925	3,979,728	7,677,653	828,024	911,342	1,739,366
October .....	3,913,985	4,517,744	8,431,729	881,711	1,030,244	1,911,955
November .....	3,952,674	4,256,859	8,209,533	891,914	973,218	1,865,132
December .....	3,641,440	4,393,660	8,035,100	822,910	995,877	1,818,787
January 1954 .....	3,596,747	3,754,184	7,350,931	810,786	851,013	1,661,799
February .....	3,482,272	4,084,861	7,567,133	792,452	925,194	1,717,646
March .....	3,984,093	4,115,263	8,099,356	902,199	927,569	1,829,768
April .....	3,990,871	3,801,796	7,792,667	902,912	860,234	1,763,146
May .....	3,715,735	3,824,664	7,540,399	842,826	864,151	1,707,007
June .....	3,767,687	4,046,491	7,814,178	855,478	915,426	1,770,904
July .....	3,464,979	3,543,992	7,008,971	783,262	812,551	1,595,813
Totals, 1953-54 .....	43,996,782	47,875,882	91,872,664	9,937,095	10,867,790	20,804,885

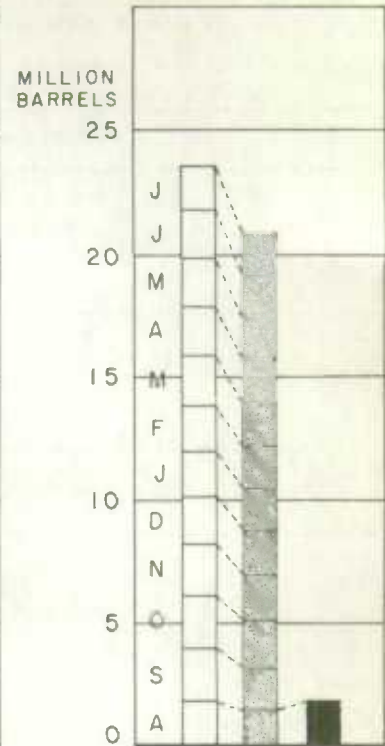
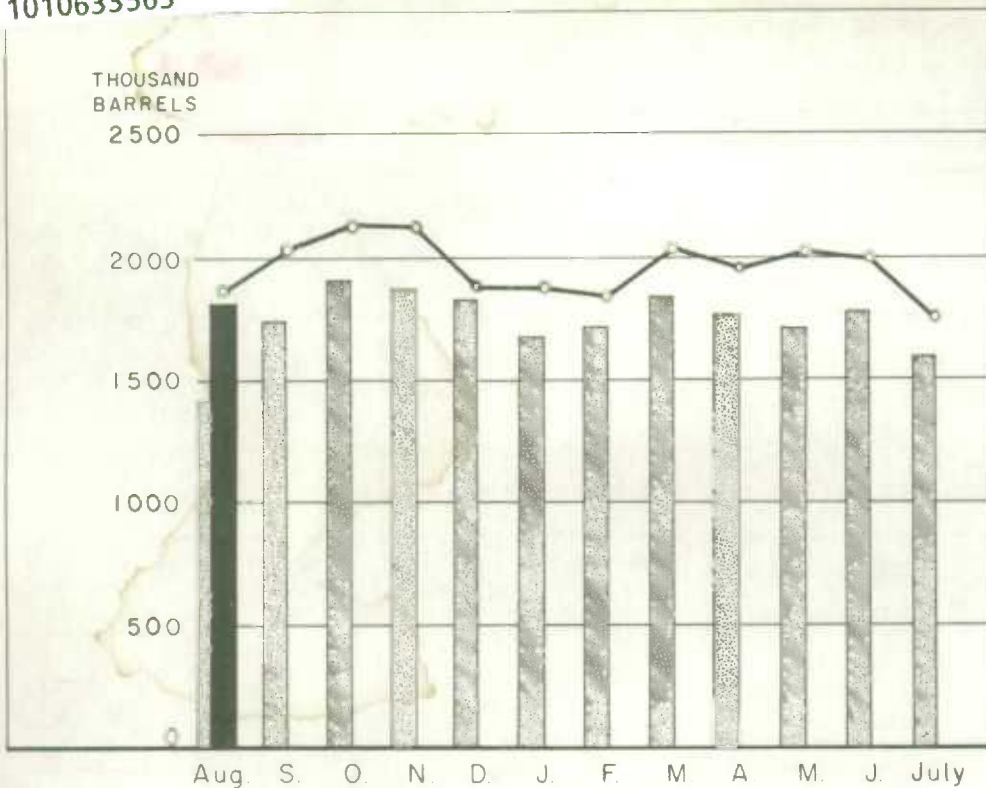
\*Revised from August to December 1953.





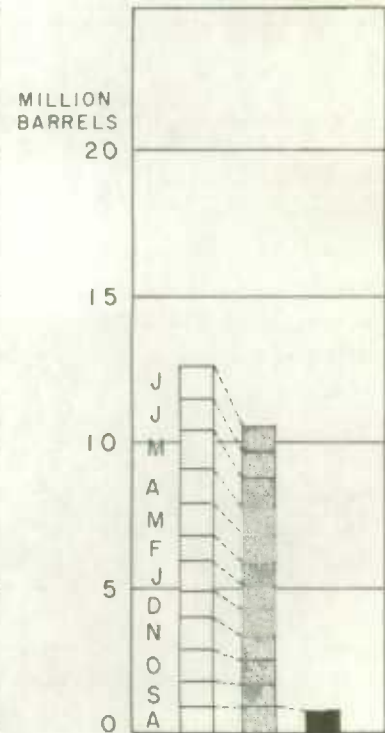
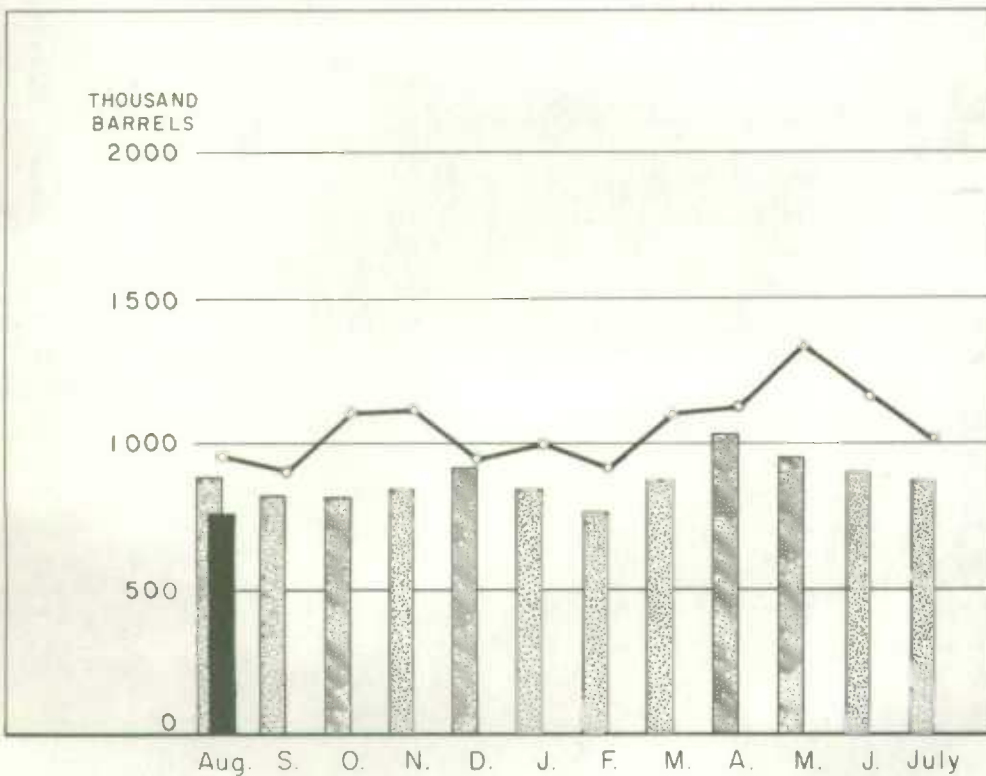
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# WHEAT FLOUR PRODUCTION



CUMULATIVE  
COMPARISON

# WHEAT FLOUR EXPORTS



LEGEND  
 10 year average 1944-45 - 1953-54  
 1953-54  
 1954-55

