

2-003

e1

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

December, 1954

Price \$1.00 per year

GRAIN MILLING STATISTICS

Wheat flour production for Canadian flour mills, reported at 1,676,067 barrels for December 1954, was down in volume from the previous month's output of 1,885,284 barrels as well as from the output of 1,818,787 barrels for the corresponding month in 1953. Production for the August-December period of the current crop year amounted to 9,237,160 barrels, while for the same period in 1953-54 the production was 8,758,802 barrels. Preliminary wheat flour production for the calendar year 1954 totalled almost 21.3 million barrels compared with 22.2 million barrels for the previous calendar year.

Mills reporting operations in December 1954 averaged 66.6 per cent of their combined rated capacity of 96,719 barrels for a 26-day working period. Mills reporting in November operated 75.2 per cent of their combined rated capacity for the same number of days.

Wheat used for the manufacture of flour in December 1954 amounted to 7,463,128 bushels compared with 8,035,100 bushels for December a year ago, bringing the total used for the August-December period of the current crop year to 41,011,869 bushels against 38,699,029 bushels for the same period in the crop year 1953-54. Wheat used for flour in the calendar year just closed has been recorded at 94.2 million bushels compared with 98.7 million bushels for the calendar year 1953.

Stocks of wheat in mill bins at the close of December 1954 amounted to 3,397,205 bushels for flour and 191,804 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 December 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 December 31, 1954 (in bushels):

Grain	Quantities Ground			Stocks on Hand in Mill Bins			
	Merchant Mills	Custom Mills	Totals Dec. 1954	Totals Dec. 1953	Merchant Mills	Custom Mills	Totals Dec. 31, 1954
EASTERN DIVISION							
Wheat -							
Manitoba Spring	2,798,787	-	2,798,787	2,826,005	1,894,229	-	1,894,229
Ontario Winter	489,618	-	489,618	605,184	1,055,277	-	1,055,277
Durum	80,515	-	80,515	112,435	1,155	-	1,155
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All other	24	80,573	80,597	97,816	1,784	296,094	297,878
Totals, Wheat	3,368,944	80,573	3,449,517	3,641,440	2,952,445	296,094	3,248,539
Feed Wheat	60,279	165,603	225,882	183,772	110,007	620	110,627
Oats	163,612	635,305	798,917	921,903	206,091	167,779	373,870
Corn	69,734	131,871	201,605	196,903	157,591	25,603	183,194
Barley	87,300	284,541	371,841	327,726	97,544	79,389	176,933
Buckwheat	2,285	799	3,084	5,984	17,486	4,164	21,650
Mixed Grain	82,933	1,344,017	1,426,950	1,336,924	3,261	35,164	38,425
WESTERN DIVISION							
Wheat -							
Manitoba Spring	3,966,371	-	3,966,371	4,356,113	136,613	-	136,613
Ontario Winter	-	-	-	-	-	-	-
Durum	9,085	-	9,085	5,412	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	31,206	6,949	38,155	32,135	-	12,053	12,053
Totals, Wheat	4,006,662	6,949	4,013,611	4,393,660	136,613	12,053	148,666
Feed Wheat	32,257	17,043	49,300	43,052	81,019	158	81,177
Oats	307,763	36,057	343,820	444,699	58,445	6,934	65,379
Corn	4,622	4	4,626	7,213	17,324	-	17,324
Barley	37,496	24,732	62,228	80,042	53,119	7,606	60,725
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	107,654	233,214	340,868	299,565	2,889	1,050	3,939
CANADA							
Wheat -							
Manitoba Spring	6,765,158	-	6,765,158	7,182,118	2,030,842	-	2,030,842
Ontario Winter	489,618	-	489,618	605,184	1,055,277	-	1,055,277
Durum	89,600	-	89,600	117,847	1,155	-	1,155
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	31,230	87,522	118,752	129,951	1,784	308,147	309,931
Totals, Wheat	7,375,606	87,522	7,463,128	8,035,100	3,089,058	308,147	3,397,205
Feed Wheat	92,536	182,646	275,182	226,824	191,026	778	191,804
Oats	471,375	671,362	1,142,737	1,366,602	264,536	174,713	439,249
Corn	74,356	131,875	206,231	204,116	174,915	25,603	200,518
Barley	124,796	309,273	434,069	407,768	150,663	86,995	237,658
Buckwheat	2,285	799	3,084	5,984	17,486	4,164	21,650
Mixed Grain	190,587	1,577,231	1,767,818	1,636,489	6,150	36,214	42,364

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

Product	Unit of Measure	Production from Grindings			Totals Dec. 1953	Stocks on Hand Dec. 31, 1954
		Eastern Division	Western Division	Totals Dec. 1954		
<u>WHEAT FLOUR</u>						
	Barrels 196 lb.					
Spring No. 1 or Top Patent, including Semolina	"	102,628	232,526	335,154	298,373	243,100
Spring No. 2 Patent	"	224,296	286,032	510,328	492,608	118,907
Spring No. 3 Patent (Strong Bakers or Export Patent)*	"	259,599	291,705	551,304	720,955	260,266
Whole Wheat and Graham Flour	"	9,889	11,167	21,056	21,157	15,376
Ontario Winter Wheat Flour	"	107,330	-	107,330	134,302	32,118
Durum Semolina and Flour	"	16,378	2,291	18,669	24,980	3,668
Lower Grades of Flour	"	34,283	45,464	79,747	77,690	25,136
All Other	"	21,279	31,200	52,479	48,722	123,758
Totals, Flour	"	775,682	900,385	1,676,067	1,818,787	822,329
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"			404,646	580,538	242,007
Rolled Oats	"			4,647,054	7,078,317	5,347,790
Barley, Pot and Pearl	"			243,089	465,718	582,502
Buckwheat Flour	"			86,986	168,609	25,535
<u>GROUND FEEDS</u>						
	Pounds					
Feed Wheat	"	13,552,920	2,958,000	16,510,920	13,609,440	373,120
Ground Oats	"	25,443,073	4,073,402	29,516,475	33,015,537	1,217,792
Cracked Corn	"	7,667,941	259,056	7,926,997	7,358,048	332,324
Ground Barley	"	17,330,336	2,658,876	19,989,212	18,195,380	372,412
Mixed Grain	"	63,664,864	14,836,935	78,501,799	72,880,898	2,429,770
<u>MILLFEEDS</u>						
	Tons					
Bran	"	10,681	12,731	23,412	25,379	5,228
Shorts	"	11,457	13,246	24,703	24,707	4,329
Middlings	"	3,865	4,153	8,018	8,471	3,208
Totals	"	26,003	30,130	56,133	58,557	12,765
All Other Offal**	"	1,744	1,540	3,284	4,268	693
Totals, Offal	"	27,747	31,670	59,417	62,825	13,458

* Including flour of a higher extraction rate for export to the U.K.

** Including Coarse Grain Offal.

Ontario winter wheat flour production for December 1954 amounted to 107,330 barrels, which was down in volume from the comparable 134,302 barrels produced in December a year ago. Total volume of this grade of flour for the August-December period of the current crop year amounted to 631,661 barrels against a total of 945,637 barrels for the same five months a year earlier.

According to the publication "Trade of Canada", wheat flour exports for December 1954 amounted to 796,893 barrels, bringing the total exports for the first five months of this crop season to 3,919,167 barrels compared with 4,268,170 barrels (adjusted to remove time lag) for the same five months a year ago.

Millfeed production for December 1954 amounted to 56,133 tons compared with 58,557 tons for the same month last year. This was comprised of bran 23,412 (25,379) tons, shorts 24,703 (24,707) tons and middlings 8,018 (8,471) tons. Total millfeed production for the August-December period of 1954-55 was 305,099 tons, while for the comparable period in the last crop year the total was 285,391 tons.

Ground feeds for December 1954 totalled 152,445,403 pounds compared with 145,059,303 pounds for December of the previous year. The items in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 16,510,920 (13,609,440); Ground Oats 29,516,475 (33,015,537); Cracked Corn 7,926,997 (7,358,048); Ground Barley 19,989,212 (18,195,380); and Mixed Grain 78,501,799 (72,880,898).

SUMMARY OF MILL GRINDINGS

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

Month	Wheat for Flour	Feed Wheat	Oats	- bushels -				
				Corn	Barley	Buckwheat	Rye	Mixed Grain
August, 1954	8,059,773	258,936	1,418,339	259,113	477,648	2,503	41,833	1,096,899
September	8,581,211	240,499	1,579,469	204,542	415,942	3,500	15,988	1,407,988
October	8,543,804	234,136	1,528,834	162,333	429,858	3,809	20,324	1,472,887
November	8,363,953	252,699	1,437,423	168,217	467,082	8,168	34,122	1,691,979
December	7,463,128	275,182	1,142,737	206,231	434,069	3,084	25,390	1,767,818
Totals	41,011,869	1,261,452	7,106,802	1,000,436	2,224,599	21,064	137,657	7,437,571
Totals, Last Year ..	38,699,029	1,172,489	7,725,619	1,042,012	1,933,747	26,871	65,159	7,087,269

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 five months of the crop year 1954-55, including percentage of operation and wheat flour exports, with comparative figures for 1953-54:

Month	Wheat Flour		Oatmeal Pounds	Rolled Oats Pounds	Millfeeds Tons	Wheat Flour ^{1/} Exports Barrels 196 lb.
	Percentage of Operation	Quantity Barrels (196 lb.)				
August, 1954	72.0	1,812,296	1,071,909	7,905,548	59,772	751,126
September	79.4	1,929,031	1,415,020	11,519,537	63,877	795,388
October	79.6	1,934,482	1,344,282	11,225,655	63,224	799,145
November	75.2	1,885,284	441,113	9,500,175	62,093	776,615
December	66.6	1,676,067	404,646	4,647,054	56,133	796,893
Totals		9,237,160	4,676,970	44,797,969	305,099	3,919,167
Totals, Last Year ..		8,758,802	2,057,978	46,567,070	285,391	4,268,170

^{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.

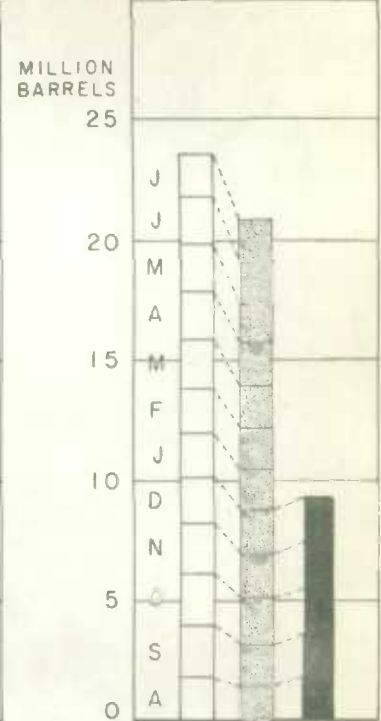
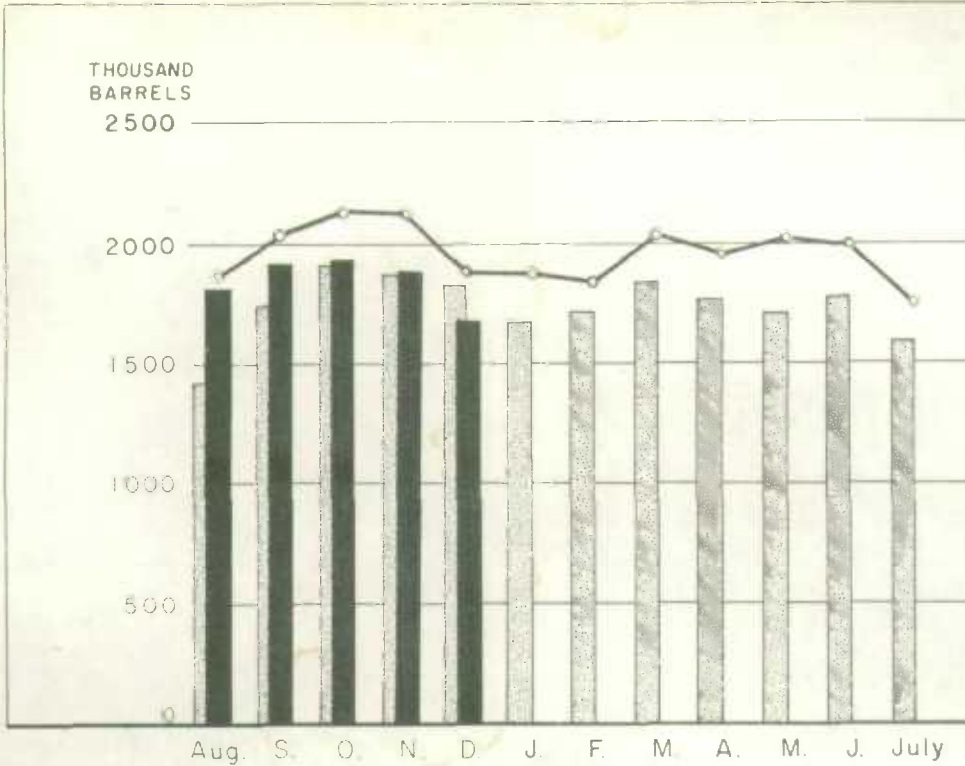
The following table gives the quantity of wheat ground and wheat flour produced by divisions for the calendar year 1954 (preliminary):

Month	WHEAT GROUND			WHEAT FLOUR PRODUCED		
	Eastern Division	Western Division	Totals Canada	Eastern Division	Western Division	Totals Canada
	- bushels -			- barrels -		
January	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	864,181	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
August	3,768,501	4,291,272	8,059,773	846,663	965,633	1,812,296
September	4,045,209	4,536,002	8,581,211	904,668	1,024,363	1,929,031
October	4,077,590	4,466,214	8,543,804	922,308	1,012,174	1,934,482
November	4,000,345	4,363,608	8,363,953	901,102	984,182	1,885,284
December	3,449,517	4,013,611	7,463,128	775,682	900,385	1,676,067
Totals, 1954	45,343,546	48,841,958	94,185,504	10,240,338	11,042,905	21,283,243
Totals, 1953 (Revised)	45,427,245	53,288,113	98,715,358	10,162,087	12,079,816	22,241,903

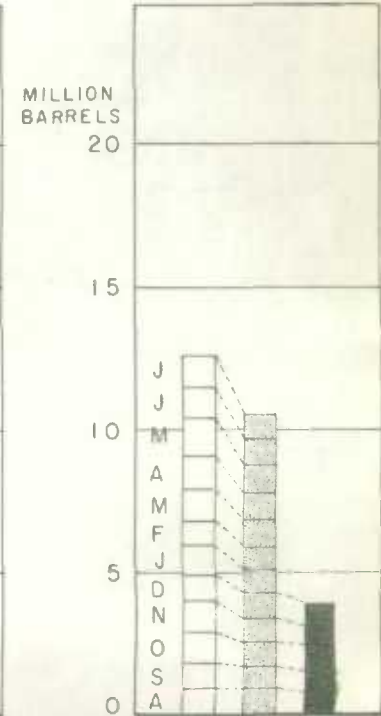
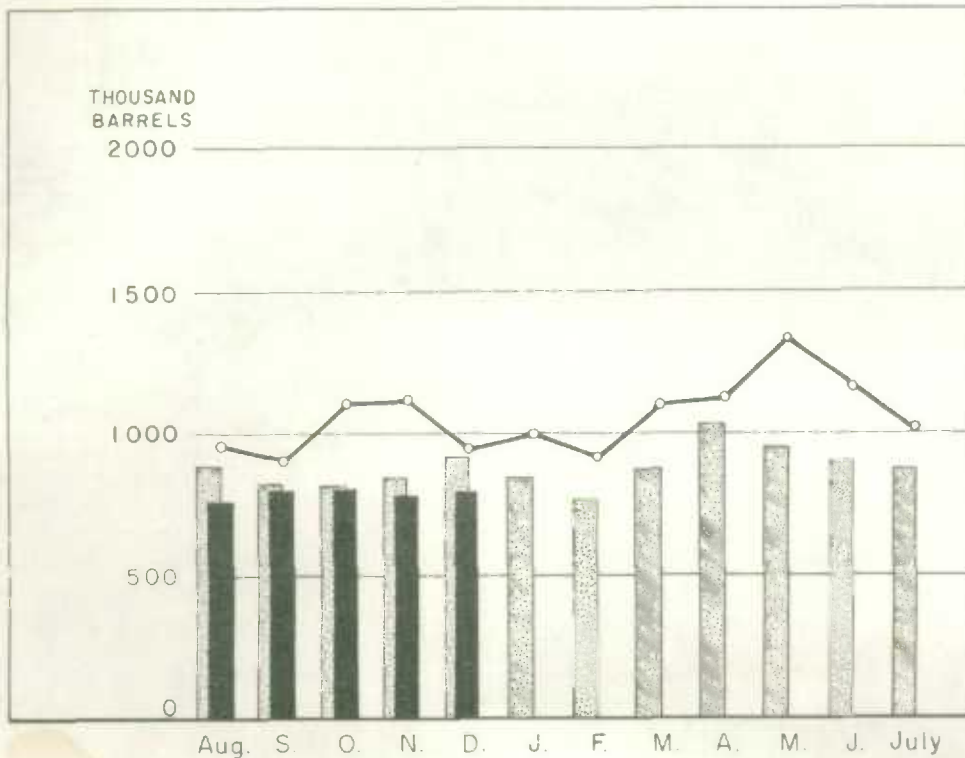


1010633567

WHEAT FLOUR PRODUCTION



WHEAT FLOUR EXPORTS



CUMULATIVE
COMPARISON

10 year average
 1953-54
 1954-55