

## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



Memorandum

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DOMINION BUREAU  
OF STATISTICS

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## GRAIN MILLING STATISTICS

Wheat flour mills in Canada, reporting for the month of September 1955, had an output of 1,792,304 barrels of wheat flour compared with 1,931,984 barrels for the same month last year. The ten-year (1945-46 to 1954-55) September average production was 2,030,877 barrels. Total production of flour for the first two months of the current crop year amounted to 3,473,562 barrels compared with 3,744,467 barrels for the same period last year.

Mills reporting operations for September 1955 averaged 79.7 per cent of their combined rated capacity of 89,974 barrels for a 25-day working period. Mills reporting in August operated 69.0 per cent of their combined rated capacity for 27 days.

Wheat milled for flour in September 1955 amounted to 8,039,098 bushels, while for the same month last year the amount was 8,594,018 bushels. Ontario winter wheat included in the September total amounted to 493,015 bushels against 584,735 bushels of this grade for September 1954. Total wheat used for the two months under survey for the current crop year amounted to 15,619,640 bushels compared with 16,654,768 bushels for the same period in 1954-55.

Stocks of wheat in mill bins at the close of September 1955 amounted to 3,563,301 bushels for flour and 97,150 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 September 1955 by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at September 30, 1955 (in bushels):

Grain	QUANTITIES GROUND				STOCKS ON HAND IN MILL BINS		
	Merchant Mills	Custom Mills	Totals Sept. 1955	Totals Sept. 1954	Merchant Mills	Custom Mills	Totals Sept. 30, 1955
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,166,694	-	3,166,694	3,291,711	1,132,208	-	1,132,208
Ontario Winter .....	493,015	-	493,015	584,735	1,444,782	-	1,444,782
Durum .....	77,414	-	77,414	86,547	89,357	-	89,357
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	2,000	89,726	91,726	94,856	67,047	398,337	465,384
Totals, Wheat .....	3,739,123	89,726	3,828,849	4,057,849	2,733,394	398,337	3,131,731
Feed wheat .....	68,066	138,832	206,898	215,906	33,943	320	34,263
Oats .....	196,330	492,886	689,216	888,486	84,286	179,637	263,923
Corn .....	92,265	150,598	242,863	211,012	61,593	77,488	139,081
Barley .....	103,621	244,217	347,838	355,558	27,480	83,660	111,140
Buckwheat .....	1,990	205	2,195	4,070	714	988	1,702
Mixed Grain .....	94,784	1,003,465	1,098,249	1,154,578	2,015	22,129	24,144
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	4,158,195	-	4,158,195	4,488,234	423,600	-	423,600
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	6,908	-	6,908	14,249	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	36,073	9,073	45,146	33,686	6,067	1,903	7,970
Totals, Wheat .....	4,201,176	9,073	4,210,249	4,536,169	429,667	1,903	431,570
Feed wheat .....	35,377	13,217	48,594	44,061	62,887	-	62,887
Oats .....	618,553	40,410	658,963	709,657	43,330	2,391	45,721
Corn .....	3,846	47	3,893	5,946	3,400	5	3,405
Barley .....	46,593	26,639	73,232	74,825	9,021	2,581	11,602
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	98,033	150,073	248,106	294,021	-	1,500	1,500
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	7,324,889	-	7,324,889	7,779,945	1,555,808	-	1,555,808
Ontario Winter .....	493,015	-	493,015	584,735	1,444,782	-	1,444,782
Durum .....	84,322	-	84,322	100,796	89,357	-	89,357
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	38,073	98,799	136,872	128,542	73,114	400,240	473,354
Totals, Wheat .....	7,940,299	98,799	8,039,098	8,594,018	3,163,061	400,240	3,563,301
Feed wheat .....	103,443	152,049	255,492	259,967	96,830	320	97,150
Oats .....	814,883	533,296	1,348,179	1,598,143	127,616	182,028	309,644
Corn .....	96,111	150,645	246,756	216,958	64,993	77,493	142,486
Barley .....	150,216	270,856	421,070	430,383	36,501	86,241	122,742
Buckwheat .....	1,990	205	2,195	4,070	714	988	1,702
Mixed Grain .....	192,817	1,153,538	1,346,355	1,448,599	2,015	23,629	25,644

Prepared in Crops Section, Agriculture Division

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MILLING

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of September 1955, according to divisions, with comparative totals for the same month last year and stocks on hand at September 30, 1955:

Product	Unit of Measure	PRODUCTION FROM GRINDINGS				Stocks on Hand September 30, 1955
		Eastern Division	Western Division	Totals September 1955	Totals September 1954	
	Barrels 196 lb.	<u>WHEAT FLOUR</u>				
Spring No. 1 or Top Patent, including Semolina .....	"	105,280	209,002	314,282	367,598	209,855
Spring No. 2 Patent .....	"	221,388	318,854	540,242	568,356	110,788
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/...	"	335,698	317,944	653,642	700,623	257,293
Whole Wheat and Graham Flour ...	"	8,150	14,397	22,547	23,650	12,366
Ontario Winter Wheat Flour .....	"	110,046	-	110,046	126,636	31,064
Durum Semolina and Flour .....	"	14,554	1,261	15,815	21,127	9,006
Lower Grades of Flour .....	"	34,613	45,127	79,740	65,285	25,537
All Other .....	"	25,621	30,449	56,070	58,709	78,183
<b>Totals, Flour .....</b>	"	<b>855,350</b>	<b>937,034</b>	<b>1,792,384</b>	<b>1,931,984</b>	<b>734,092</b>
	Pounds	<u>SUNDRY CEREALS</u>				
Oatmeal .....	"			446,765	1,415,020	216,818
Rolled Oats .....	"		Breakdown	8,530,948	11,519,537	4,072,475
Barley, Pot and Pearl .....	"		not	512,935	375,022	322,442
Buckwheat Flour .....	"		Available	68,491	112,734	15,000
	Pounds	<u>GROUND FEEDS</u>				
Feed wheat .....	"	12,413,880	2,915,640	15,329,520	15,598,020	251,520
Ground Oats .....	"	21,269,480	4,760,060	26,029,540	30,922,204	630,771
Cracked Corn .....	"	8,369,683	218,008	8,587,691	7,184,646	560,583
Ground Barley .....	"	16,306,850	2,707,028	19,013,878	19,643,949	357,993
Mixed Grain .....	"	49,245,669	11,062,510	60,308,179	64,151,784	3,225,470
	Tons	<u>MILLFEEDS</u>				
Bran .....	"	11,703	13,552	25,255	26,488	2,413
Shorts .....	"	14,116	12,637	26,753	27,308	3,068
Middlings .....	"	3,963	5,073	9,036	10,156	2,633
<b>Totals .....</b>	"	<b>29,782</b>	<b>31,262</b>	<b>61,044</b>	<b>63,952</b>	<b>8,114</b>
All Other Offal 2/ .....	"	2,450	4,561	7,011	6,453	1,182
<b>Totals, Offal .....</b>	"	<b>32,232</b>	<b>35,823</b>	<b>68,055</b>	<b>70,405</b>	<b>9,296</b>

1/ Including flour of a higher extraction rate for export to the United Kingdom.  
2/ Including Coarse Grain Offal.

Ontario winter wheat flour production for September 1955, down slightly from the previous month's output, was recorded at 110,046 barrels, while the comparable figure for September last year amounted to 126,636 barrels. The total for this grade of flour for the two months under review for the current crop year was 229,276 barrels against 274,617 barrels for the corresponding two months in 1954-55.

According to the publication 'Trade of Canada', wheat flour exports for the month of September 1955 amounted to 767,952 barrels, bringing the total exports for the first two months of this milling season to 1,360,986 barrels compared with 1,561,260 barrels (adjusted to remove time lag) for the comparable months of 1954-55.

Millfeed production for September 1955 amounted to 61,044 tons compared with 63,952 tons for the same month a year ago. This was comprised of bran 25,255 (26,488) tons, shorts 26,753 (27,308) tons, and middlings 9,036 (10,156) tons. Millfeed production for the first two months of the current crop year totalled 119,673 tons in comparison with 124,033 tons for the same two months of 1954-55.

Ground feeds for September 1955 totalled 129,268,808 pounds compared with 137,500,603 pounds in September last year. The items in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed wheat 15,329,520 (15,598,020); Ground Oats 26,029,540 (30,922,204); Cracked Corn 8,587,691 (7,184,646); Ground Barley 19,013,878 (19,643,949); and Mixed Grain 60,308,179 (64,151,784).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first two months of the crop year 1955-56, with comparative figures for 1954-55:

Month	Wheat for Flour	Feed wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
August 1955 .....	7,580,542	267,686	1,299,108	242,242	405,505	100	21,534	1,304,755
September .....	8,039,098	255,492	1,348,179	246,756	421,070	2,195	30,702	1,346,355
Totals .....	15,619,640	523,178	2,647,287	488,998	826,575	2,295	52,236	2,711,110
Totals, Last Year	16,654,768	505,272	3,042,908	457,239	928,283	6,677	52,591	2,631,504

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 two months of the crop year 1955-56, including percentage of operation and wheat flour exports, with comparative figures for 1954-55:

Month	Wheat Flour		Oatmeal	Rolled Oats	Millfeeds	Wheat Flour 1/ Exports
	Percentage of Operation	Quantity Barrels (196 lb.)				
August 1955 .....	69.0	1,681,178	242,084	7,387,960	58,629	593,034
September .....	79.7	1,792,384	446,765	8,530,948	61,044	767,952
Totals .....		3,473,562	688,849	15,918,908	119,673	1,360,986
Totals, Last Year		3,744,467	2,486,929	19,425,085	124,033	1,561,260

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 production of wheat flour for the crop years 1950-51 to 1954-55:

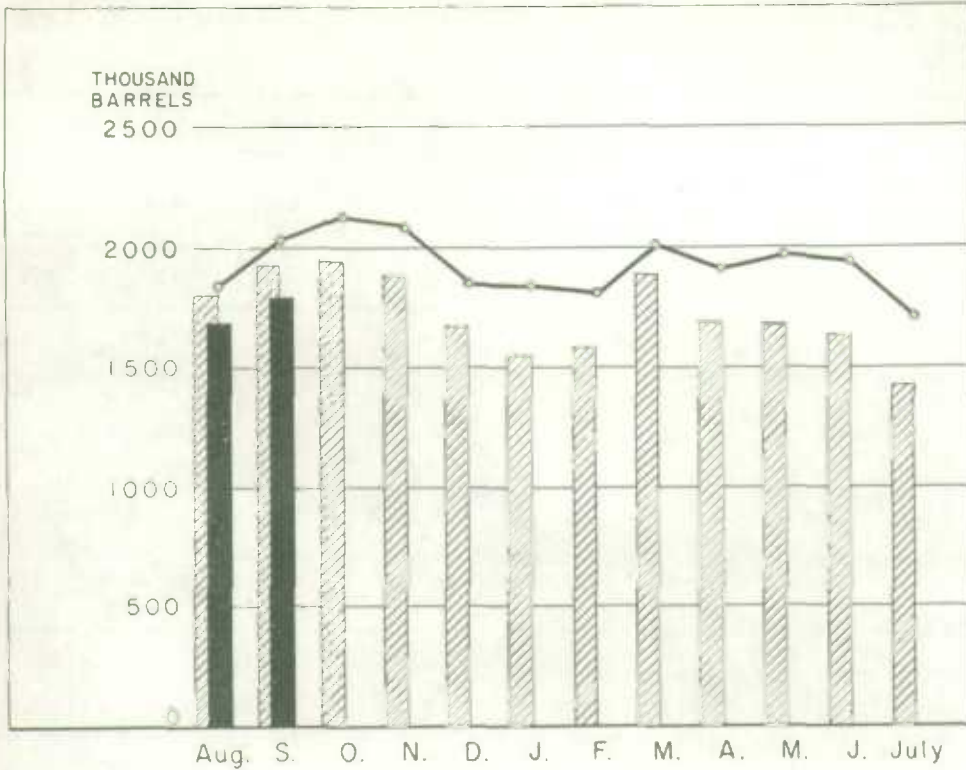
Crop Year	1950-51	1951-52	1952-53	1953-54	1954-55 1/
	- barrels -				
August .....	1,704,967	1,690,885	1,941,977	1,423,562	1,812,483
September .....	1,863,053	1,790,650	2,132,496	1,739,366	1,931,984
October .....	2,130,189	1,939,397	2,300,445	1,911,955	1,942,689
November .....	2,138,300	1,948,501	2,175,933	1,865,132	1,880,767
December .....	1,959,369	1,763,902	1,831,673	1,818,787	1,672,242
January .....	1,997,758	1,835,957	1,764,943	1,664,950	1,552,247
February .....	1,997,458	1,799,858	1,800,188	1,714,357	1,589,273
March .....	2,210,938	1,939,359	1,967,371	1,831,583	1,892,556
April .....	2,087,839	1,990,973	1,915,638	1,757,884	1,694,243
May .....	2,095,216	2,126,679	2,157,847	1,709,109	1,682,509
June .....	2,044,118	2,077,317	2,004,777	1,766,977	1,639,457
July .....	1,400,975	1,938,963	1,872,337	1,595,312	1,426,089
Totals .....	23,630,180	22,842,441	23,865,625	20,800,974	20,716,539

1/ Preliminary from January to July 1955.

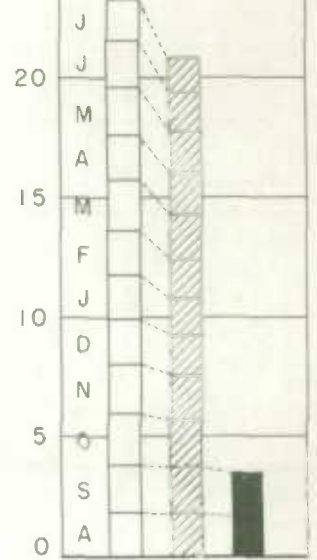


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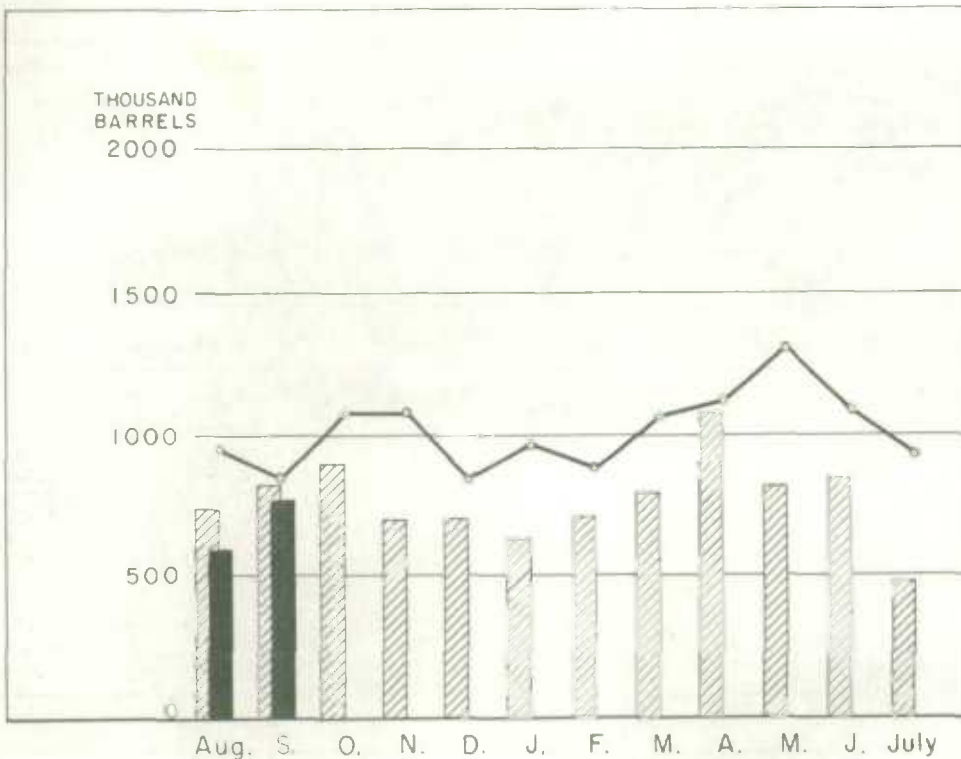
# WHEAT FLOUR PRODUCTION



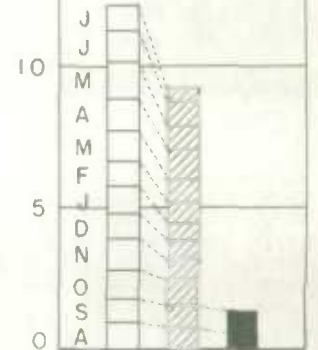
MILLION BARRELS



# WHEAT FLOUR EXPORTS



MILLION BARRELS



CUMULATIVE COMPARISON

LEGEND

- 10 year average 1945-46-1954-55
- ▨ 1954-55
- 1955-56

