

## DOMINION BUREAU OF STATISTICS

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Memorandum

September, 1954

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## GRAIN MILLING STATISTICS

Canadian wheat flour production for September 1954 was recorded at 1,929,031 barrels compared with 1,739,366 barrels for the same month a year ago. The September production was up from the August production of 1,812,296 barrels, but fell below the ten-year (1944-45 to 1953-54) September average production of 2,035,097 barrels. Total output of flour for the first two months of the current crop year amounted to 3,741,327 barrels compared with 3,162,928 barrels for the same period in 1953-54.

Mills reporting operations in September 1954 average 79.4 per cent of their combined rated daily capacity of 97,449 barrels for a 25-day working period. Mills reporting in August operated 72.0 per cent of their combined rated capacity for 26 days.

Wheat milled for flour in September 1954 amounted to 8,581,211 bushels, while for the same month last year the amount was 7,677,653 bushels. Ontario winter wheat included in the September total amounted to 571,290 bushels against 1,045,390 bushels for September 1953. Total wheat used for the two months under survey for the current crop year was 16,640,984 bushels compared with 14,022,667 bushels for the same period in 1953-54.

Stocks of wheat in mill bins at the close of September 1954 amounted to 3,638,525 bushels for flour and 169,396 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 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 September 30, 1954 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals Sept. 1954	Totals Sept. 1953	Merchant Mills	Custom Mills	Totals Sept. 30, 1954
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,296,798	-	3,296,798	2,435,319	1,502,365	-	1,502,365
Ontario Winter .....	571,290	-	571,290	1,045,390	1,544,206	-	1,544,206
Durum .....	86,547	-	86,547	99,871	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	1,900	88,674	90,574	117,345	3,958	423,294	427,252
Totals, Wheat .....	3,956,535	88,674	4,045,209	3,697,925	3,050,529	423,294	3,473,823
Feed Wheat .....	75,308	119,513	194,821	187,751	94,509	690	95,199
Oats .....	315,217	533,158	848,375	917,693	195,917	140,148	336,065
Corn .....	84,913	113,632	198,545	208,815	49,439	59,717	109,156
Barley .....	116,164	221,233	337,397	282,489	43,567	97,483	141,050
Buckwheat .....	3,155	345	3,500	4,057	29,396	4,178	33,574
Mixed Grain .....	81,623	1,041,472	1,123,095	1,051,264	3,692	28,484	32,176
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	4,488,234	-	4,488,234	3,907,659	149,881	-	149,881
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	14,249	-	14,249	26,002	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	27,921	5,598	33,519	46,067	-	14,821	14,821
Totals, Wheat .....	4,530,404	5,598	4,536,002	3,979,728	149,881	14,821	164,702
Feed Wheat .....	34,145	11,533	45,678	50,342	74,197	-	74,197
Oats .....	651,800	79,294	731,094	712,830	70,807	8,407	79,214
Corn .....	5,872	125	5,997	5,818	24,342	40	24,382
Barley .....	41,401	37,144	78,545	71,048	50,086	7,559	57,645
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	132,127	152,766	284,893	230,184	1,556	520	2,076
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	7,785,032	-	7,785,032	6,342,978	1,652,246	-	1,652,246
Ontario Winter .....	571,290	-	571,290	1,045,390	1,544,206	-	1,544,206
Durum .....	100,796	-	100,796	125,873	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	29,221	94,272	124,093	163,412	3,958	438,115	442,073
Totals, Wheat .....	8,485,939	94,272	8,581,211	7,677,653	3,200,410	438,115	3,638,525
Feed Wheat .....	109,453	131,046	240,499	238,093	168,706	690	169,396
Oats .....	967,017	612,452	1,579,469	1,630,523	266,724	148,555	415,279
Corn .....	90,785	113,757	204,542	214,633	73,781	59,757	133,538
Barley .....	157,565	298,377	455,942	353,537	93,653	105,042	198,695
Buckwheat .....	3,155	345	3,500	4,057	29,396	4,178	33,574
Mixed Grain .....	213,750	1,194,238	1,407,988	1,281,448	5,248	29,004	34,252

MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of September 1954, according to divisions, with comparative totals for the same month last year and stocks on hand at September 30, 1954:

Product	Unit of Measure	Production from Grindings				Stocks on Hand Sept. 30, 1954
		Eastern Division	Western Division	Totals September 1954	Totals September 1953	
<u>WHEAT FLOUR</u>						
Spring No. 1 or Top Patent, including Semolina .....	"	118,758	248,537	367,295	312,140	219,987
Spring No. 2 Patent .....	"	245,108	323,692	568,800	424,579	111,297
Spring No. 3 Patent (Strong Bakers or Export Patent)* .....	"	308,653	366,098	674,751	585,312	229,610
Whole Wheat and Graham Flour .....	"	9,230	14,420	23,650	24,846	13,346
Ontario Winter Wheat Flour .....	"	123,677	-	123,677	226,127	35,543
Durum Semolina and Flour .....	"	18,355	2,772	21,127	26,377	5,936
Lower Grades of Flour .....	"	26,765	38,520	65,285	91,496	32,257
All Other .....	"	54,122	30,324	84,446	48,489	132,467
<b>Totals, Flour .....</b>	"	<b>904,668</b>	<b>1,024,363</b>	<b>1,929,031</b>	<b>1,739,366</b>	<b>780,443</b>
<u>SUNDRY CEREALS</u>						
Oatmeal .....	"	Breakdown		1,415,020	296,486	248,133
Rolled Oats .....	"	not		11,519,537	10,850,811	4,868,806
Barley, Pot and Pearl .....	"	Available		375,022	577,736	506,045
Buckwheat Flour .....	"			96,560	121,898	22,600
<u>GROUND FEEDS</u>						
Feed Wheat .....	"	11,689,260	2,740,680	14,429,940	14,285,580	277,820
Ground Oats .....	"	24,111,746	6,175,542	30,287,288	34,151,563	1,139,783
Cracked Corn .....	"	6,153,518	335,832	6,489,350	6,888,967	577,505
Ground Barley .....	"	15,765,565	3,185,216	18,950,781	15,826,712	387,301
Mixed Grain .....	"	50,277,385	12,631,369	62,908,754	57,070,649	2,381,650
<u>MILLFEEDS</u>						
Bran .....	"	11,898	14,558	26,456	22,618	4,404
Shorts .....	"	14,900	12,366	27,266	25,762	3,225
Middlings .....	"	3,870	6,285	10,155	8,631	3,199
<b>Totals .....</b>	"	<b>30,668</b>	<b>33,209</b>	<b>63,877</b>	<b>57,011</b>	<b>10,828</b>
All Other Offal** .....	"	2,610	3,764	6,374	6,304	1,223
<b>Totals, Offal .....</b>	"	<b>33,278</b>	<b>36,973</b>	<b>70,251</b>	<b>63,315</b>	<b>12,051</b>

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

Ontario winter wheat flour production for September 1954 amounting to 123,677 barrels was down in volume from the same month of the previous year when 226,127 barrels were recorded. This brought the total for the two months under review in 1954-55 to 271,658 barrels compared with 419,519 barrels for the same period last crop year.

According to the publication "Trade of Canada", wheat flour exports for the month of September 1954 amounted to 795,388 barrels, bringing the total exports for the first two months of this milling season to 1,546,514 barrels compared with 1,700,603 barrels (adjusted to remove time lag) for the comparable months of 1953-54.

Millfeed production for September 1954 amounted to 63,877 tons compared with 57,011 tons for the same month a year ago. This was comprised of bran 26,456 (22,618) tons, shorts 27,266 (25,762) tons and middlings 10,155 (8,631) tons. Total millfeed production for the first two months of the current crop year amounted to 123,649 tons, while for the same two months in 1953-54 the total was 104,180 tons.

Ground feeds for September 1954 totalled 133,066,113 pounds compared with 128,223,471 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 14,429,940 (14,285,580); Ground Oats 30,287,288 (34,151,563); Cracked Corn 6,489,350 (6,888,967); Ground Barley 18,950,781 (15,826,712); and Mixed Grain 62,908,754 (57,070,649).

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 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	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
Totals .....	16,640,984	499,435	2,997,808	463,655	893,590	6,003	57,821	2,504,887
Totals, Last Year .....	14,022,667	469,488	3,203,329	429,193	705,676	5,307	20,584	2,357,377

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 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 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
Totals .....	-	3,741,327	2,486,929	19,425,085	123,649	1,546,514
Totals, Last Year .....	-	3,162,928	540,564	20,767,321	104,180	1,700,603

\*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 1949-50 to 1953-54:

Crop Year	1949-50	1950-51	1951-52	1952-53	1953-54*
- barrels -					
August .....	1,713,571	1,704,967	1,690,885	1,941,977	1,423,562
September .....	1,847,298	1,863,053	1,790,650	2,132,496	1,739,366
October .....	1,871,098	2,130,189	1,939,397	2,300,445	1,911,955
November .....	1,945,697	2,138,300	1,948,501	2,175,933	1,865,132
December .....	1,654,400	1,959,369	1,763,902	1,831,673	1,818,787
January .....	1,537,955	1,997,758	1,835,957	1,764,943	1,661,799
February .....	1,598,265	1,997,458	1,799,858	1,800,188	1,717,646
March .....	1,861,716	2,210,938	1,939,359	1,967,371	1,829,768
April .....	1,593,036	2,087,839	1,990,973	1,915,638	1,763,146
May .....	1,694,300	2,095,216	2,126,679	2,157,847	1,707,007
June .....	1,647,868	2,044,118	2,077,317	2,004,777	1,770,904
July .....	1,293,996	1,400,975	1,938,963	1,872,337	1,595,813
Totals .....	20,259,200	23,630,180	22,842,441	23,865,625	20,804,885

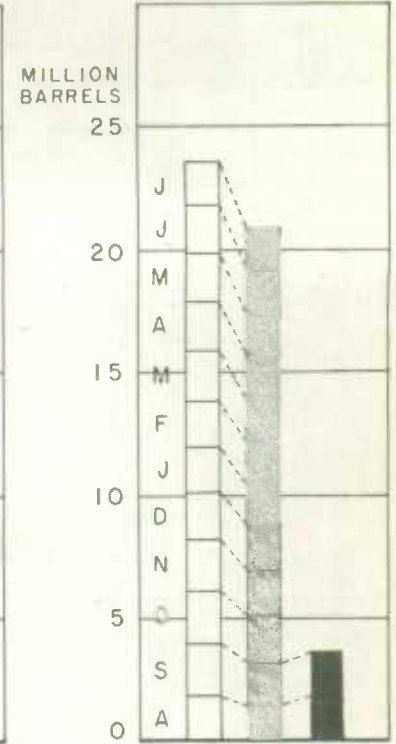
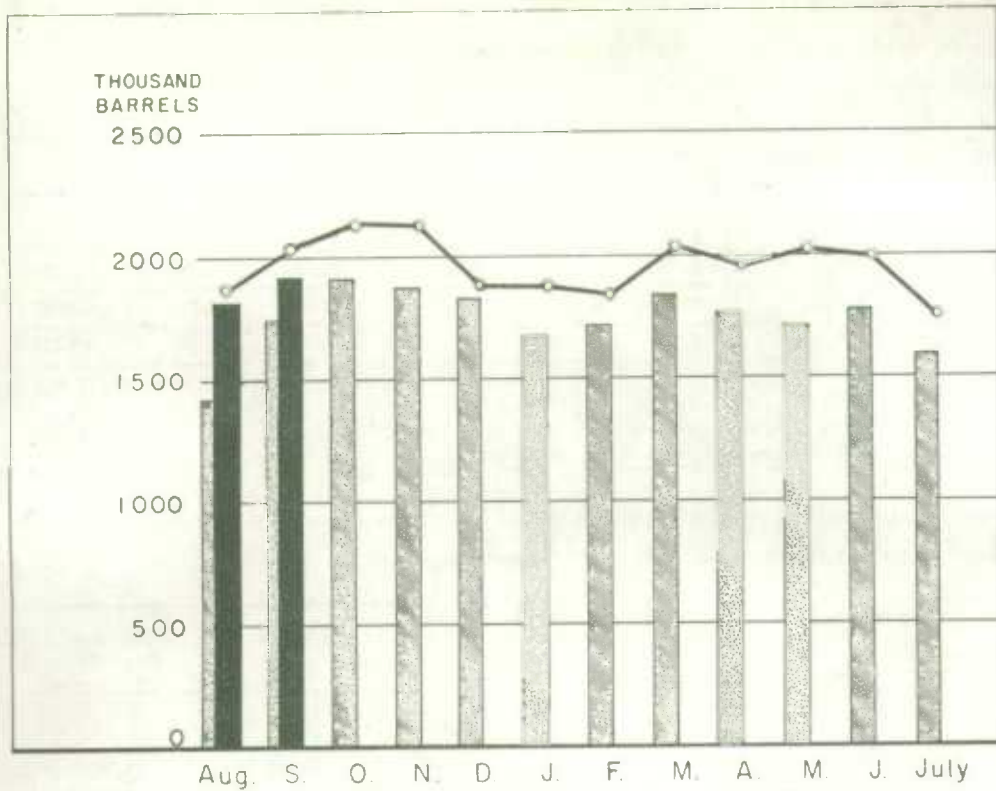
\*Preliminary from January to July 1954.



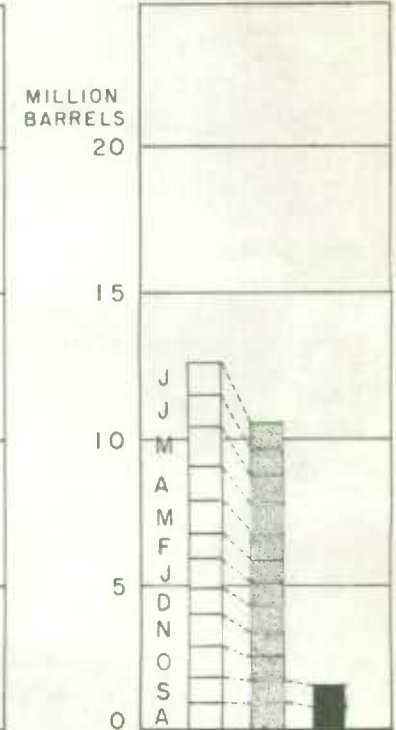
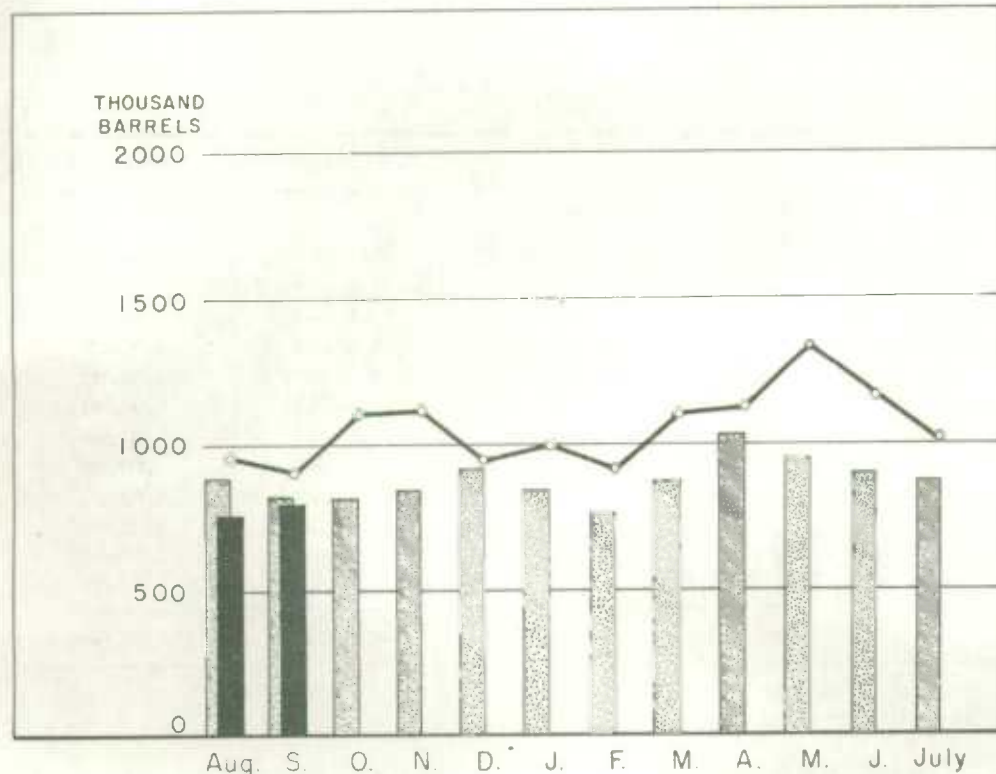


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# WHEAT FLOUR PRODUCTION



# WHEAT FLOUR EXPORTS



CUMULATIVE COMPARISON

LEGEND



10 year average 1944-45 - 1953-54

1953-54

1954-55

