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# DOMINION BUREAU OF STATISTICS

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## GRAIN MILLING STATISTICS

The output of wheat flour in Canada for the month of September 1956, amounting to 3,192,582 hundredweight, showed a decline in volume from the previous month's output of 3,448,590 hundredweight, also from the output of 3,524,423 hundredweight reported for September a year ago, as well as from the ten-year (1946-47 to 1955-56) September average output of 3,931,336 hundredweight. Total production of flour for the first two months of the current crop year amounted to 6,641,172 hundredweight compared with 6,806,798 hundredweight for the same period last year.

Mill operations for September 1956 averaged 78.7 per cent when computed on a 24-day working period in the month and a daily capacity of 169,015 hundredweight. Mills reporting in August operated 71.7 per cent of their combined rated capacity for 27 days.

Wheat milled for flour in September 1956 amounted to 7,229,802 bushels, while for the same month last year the amount was 8,064,982 bushels. Ontario winter wheat included in the total amounted to 481,968 bushels against 501,583 bushels of this grade for September 1955. Total wheat milled for flour in the two months under survey for the current crop year amounted to 15,102,683 bushels compared with 15,615,005 bushels for the same period in the crop year 1955-56.

Stocks of wheat in mill bins at the close of September 1956 amounted to 3,365,739 bushels for flour and 57,332 bushels of feed wheat.

### MILL GRINDINGS

The following table shows the amount of wheat, oats, barley, corn, buckwheat and mixed grain ground for the month of September 1956 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, 1956 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals September 1956	Totals September 1955	Merchant Mills	Custom Mills	Totals September 30, 1956
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring	2,756,059	-	2,756,059	3,188,724	1,307,252	-	1,307,252
Ontario Winter	481,968	-	481,968	501,583	1,372,097	-	1,372,097
Durum	85,196	-	85,196	77,414	89,570	-	89,570
All Other	35,828	84,296	120,124	85,056	64,205	412,427	476,632
<b>Totals, Wheat</b>	<b>3,259,051</b>	<b>84,296</b>	<b>3,443,347</b>	<b>3,852,777</b>	<b>2,833,124</b>	<b>412,427</b>	<b>3,245,551</b>
Feed Wheat	95,080	176,250	271,330	215,159	44,837	-	44,837
Oats	303,044	515,801	818,845	730,716	111,688	99,394	211,082
Barley	106,048	251,155	357,203	354,807	22,997	72,966	95,963
Corn	106,402	14,720	121,122	243,192	50,768	24,509	75,277
Buckwheat	1,485	95	1,580	2,195	10,272	601	10,873
Mixed Grain	70,440	925,179	995,619	1,131,265	1,600	22,519	24,119
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring	3,674,099	-	3,674,099	4,158,334	119,968	-	119,968
Ontario Winter	-	-	-	-	-	-	-
Durum	32,749	-	32,749	6,908	-	-	-
All Other	70,771	8,836	79,607	46,963	200	20	220
<b>Totals, Wheat</b>	<b>3,777,619</b>	<b>8,836</b>	<b>3,786,455</b>	<b>4,212,205</b>	<b>120,168</b>	<b>20</b>	<b>120,188</b>
Feed Wheat	32,898	15,818	48,716	49,064	11,885	610	12,495
Oats	575,333	28,210	603,543	659,224	138,984	1,645	140,629
Barley	33,809	22,222	56,031	73,487	22,686	1,987	24,673
Corn	4,712	-	4,712	3,893	10,881	-	10,881
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	104,828	84,194	189,022	258,571	-	-	-
<b>CANADA</b>							
Wheat -							
Manitoba Spring	6,430,158	-	6,430,158	7,347,058	1,427,220	-	1,427,220
Ontario Winter	481,968	-	481,968	501,583	1,372,097	-	1,372,097
Durum	117,945	-	117,945	84,322	89,570	-	89,570
All Other	106,599	93,132	199,731	132,019	64,405	412,447	476,852
<b>Totals, Wheat</b>	<b>7,136,670</b>	<b>93,132</b>	<b>7,229,802</b>	<b>8,064,982</b>	<b>2,953,292</b>	<b>412,447</b>	<b>3,365,739</b>
Feed Wheat	127,978	192,098	320,076	264,223	56,722	610	57,332
Oats	878,377	544,011	1,422,388	1,389,940	250,672	101,039	351,711
Barley	139,857	273,377	413,234	428,294	45,683	74,953	120,636
Corn	111,114	14,720	125,834	247,085	61,649	24,509	86,158
Buckwheat	1,485	95	1,580	2,195	10,272	601	10,873
Mixed Grain	175,268	1,009,373	1,184,641	1,389,836	1,600	22,519	24,119

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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 1956, according to divisions, with comparative totals for the same month last year and stocks on hand at September 30, 1956:

Product	Unit of Measure	Production from Grindings				Stocks on Hand September 30, 1956
		Eastern Division	Western Division	Totals September 1956	Totals September 1955	
	Cwt.	<u>WHEAT FLOUR</u>				
Spring No. 1 or Top Patent, including Semolina .....	"	137,166	442,965	580,131	616,432	348,538
Spring No. 2 Patent .....	"	492,202	513,204	1,005,406	1,064,531	208,102
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/ .....	"	445,166	522,099	967,265	1,282,171	510,284
Whole Wheat and Graham Flour .....	"	12,748	28,396	41,144	45,842	22,808
Ontario Winter Wheat Flour .....	"	203,997	-	203,997	218,503	23,290
Durum Semolina and Flour .....	"	38,999	12,472	51,471	30,997	13,687
Lower Grades of Flour .....	"	110,078	102,330	212,408	156,290	58,066
All Other Flour .....	"	58,721	72,039	130,760	109,656	154,000
<b>Totals, Flour .....</b>		<b>1,499,077</b>	<b>1,693,505</b>	<b>3,192,582</b>	<b>3,524,423</b>	<b>1,338,775</b>
	Pounds	<u>SUNDRY CEREALS</u>				
Oatmeal .....	"			308,750	446,765	252,154
Rollad Oats .....	"		Breakdown	9,646,326	8,530,948	4,467,769
Barley, Pot and Pearl .....	"		Not	402,425	512,935	237,325
Buckwheat Flour .....	"		Available	54,971	68,491	38,000
	Pounds	<u>GROUND FEEDS</u>				
Feed Wheat .....	"	16,279,800	2,924,760	19,204,560	15,853,380	313,516
Ground Oats .....	"	22,566,518	4,403,828	26,970,346	27,450,414	1,704,710
Ground Barley .....	"	16,797,556	2,079,512	18,877,068	19,360,630	319,503
Cracked Corn .....	"	9,412,380	263,872	9,676,252	8,606,115	536,516
Mixed Grain .....	"	44,548,573	8,653,098	53,201,671	62,180,575	3,570,950
	Tons	<u>MILLFEEDS</u>				
Bran .....	"	11,502	10,833	22,335	25,348	4,590
Shorts .....	"	11,784	10,692	22,476	26,827	2,759
Middlings .....	"	4,010	5,989	9,999	9,068	4,709
<b>Totals .....</b>		<b>27,296</b>	<b>27,514</b>	<b>54,810</b>	<b>61,243</b>	<b>12,058</b>
All Other Offal 2/ .....	"	2,448	3,496	5,944	7,006	1,249
<b>Totals, Offal .....</b>		<b>29,744</b>	<b>31,010</b>	<b>60,754</b>	<b>68,249</b>	<b>13,307</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 1956, recorded at 203,997 hundredweight, showed a slight increase over the previous month's output, but was lower in comparison with September a year ago when the output for this grade amounted to 218,503 hundredweight. Total production of Ontario winter wheat flour for the two months covered for the current crop year amounted to 398,872 hundredweight compared with 452,194 hundredweight for the same two months in the crop year 1955-56.

According to the publication 'Trade of Canada', wheat flour exports for the month of September 1956 amounted to 1,209,186 hundredweight bringing the total exports for the first two months of this milling season to 2,702,289 hundredweight compared with 2,965,086 hundredweight (adjusted to remove time lag) for the same two months of the crop year 1955-56.

Millfeed production for September 1956 amounted to 54,810 tons compared with 61,243 tons for the same month last year. This was comprised of bran 22,335 (25,348) tons, shorts 22,476 (26,827) tons and middlings 9,999 (9,068) tons. Millfeed production for the first two months of the current crop year totalled 115,438 tons compared with 119,673 tons for the same period last year.

Ground feeds for September 1956 totalled 127,929,897 pounds compared with 133,451,114 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 19,204,560 (15,853,380); Ground Oats 26,970,346 (27,450,414); Ground Barley 18,877,068 (19,360,630); Cracked Corn 9,676,252 (8,606,115); and Mixed Grain 53,201,671 (62,180,575).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, barley, corn, buckwheat, rye, and mixed grain for the first two months of the crop year 1956-57, with comparative figures for 1955-56:

Month	Wheat for Flour	Feed Wheat	Oats	Barley	Corn	Buckwheat	Rye	Mixed Grain
- bushels -								
August 1956 .....	7,872,881	316,810	1,420,082	438,801	236,112	1,953	29,760	1,069,285
September .....	7,229,802	320,076	1,422,388	413,234	258,322	1,580	19,976	1,184,641
Totals .....	15,102,683	638,886	2,842,470	852,035	494,434	3,533	49,736	2,253,926
Totals, Last Year	15,615,005	539,097	2,706,103	846,355	492,535	2,295	51,626	2,766,247

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 1956-57, including percentage of operation and wheat flour exports, with comparative figures for 1955-56:

Month	Wheat Flour		Oatmeal	Rollled Oats	Millfeeds	Wheat Flour <sup>1/</sup> Exports
	Percentage of Operation	Quantity Hundredweight	Pounds	Pounds	Tons	Hundredweight
August 1956 .....	71.7	3,448,590	374,735	9,486,885	60,628	1,493,103
September .....	78.7	3,192,582	308,750	9,646,326	54,810	1,209,186
Totals .....	-	6,641,172	683,485	19,133,211	115,438	2,702,289
Totals, Last Year .	-	6,806,798	688,849	15,918,908	119,673	2,965,086

<sup>1/</sup> 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 1951-52 to 1955-56:

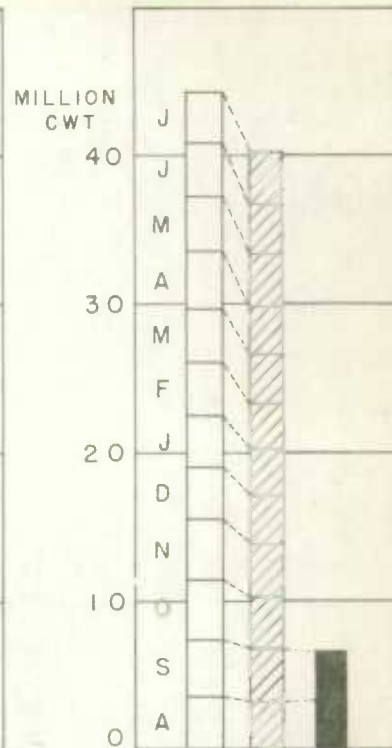
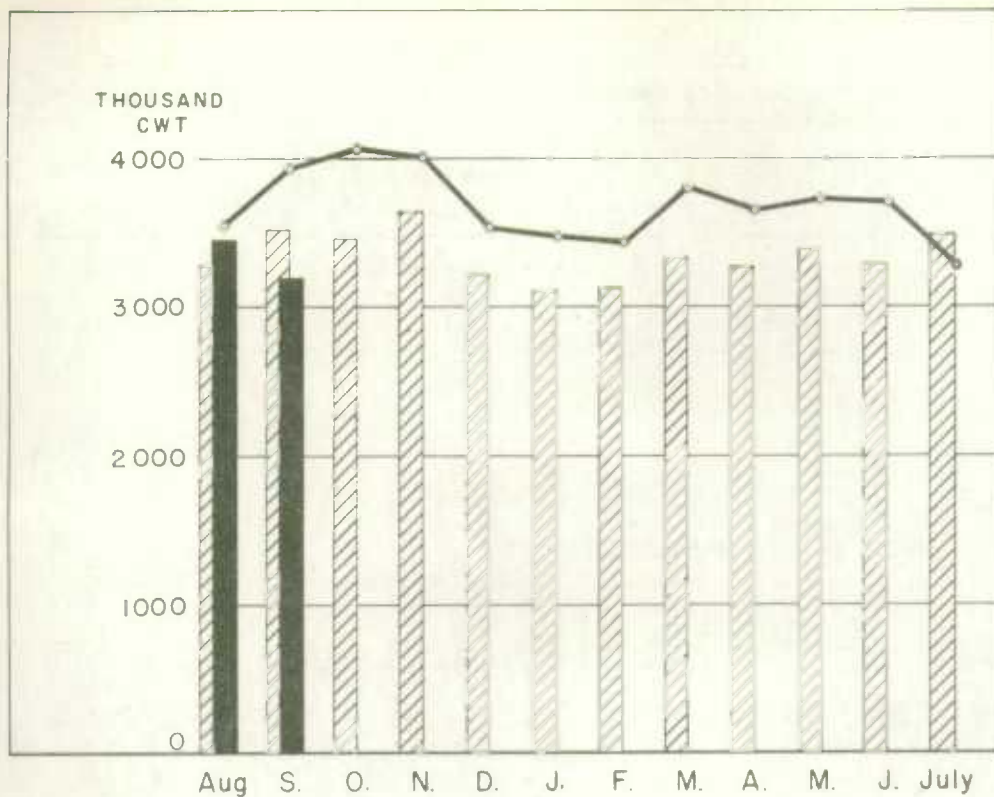
Crop Year	1951-52	1952-53	1953-54	1954-55	1955-56*
- hundredweight -					
August .....	3,314,134	3,806,275	2,790,182	3,552,467	3,282,375
September .....	3,509,674	4,179,692	3,409,157	3,786,689	3,524,423
October .....	3,801,218	4,508,872	3,747,432	3,807,670	3,456,615
November .....	3,819,062	4,264,829	3,655,658	3,686,303	3,643,442
December .....	3,457,248	3,590,079	3,564,822	3,277,594	3,212,044
January .....	3,598,476	3,459,288	3,263,302	3,040,905	3,100,787
February .....	3,527,722	3,528,368	3,360,140	3,113,488	3,124,518
March .....	3,801,144	3,856,047	3,589,903	3,720,685	3,336,875
April .....	3,902,307	3,754,651	3,445,452	3,322,486	3,270,379
May .....	4,168,291	4,229,380	3,349,854	3,298,186	3,398,684
June .....	4,071,541	3,929,363	3,467,195	3,205,078	3,294,413
July .....	3,800,367	3,669,781	3,126,812	2,795,048	3,497,943
Totals .....	44,771,184	46,776,625	40,769,909	40,606,599	40,142,498

\* Preliminary from January to July 1956.



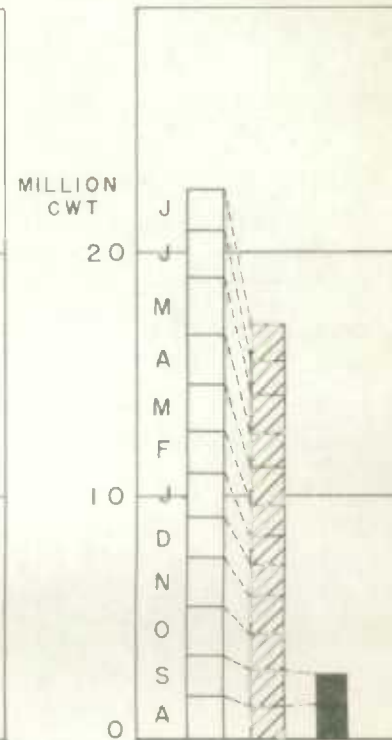
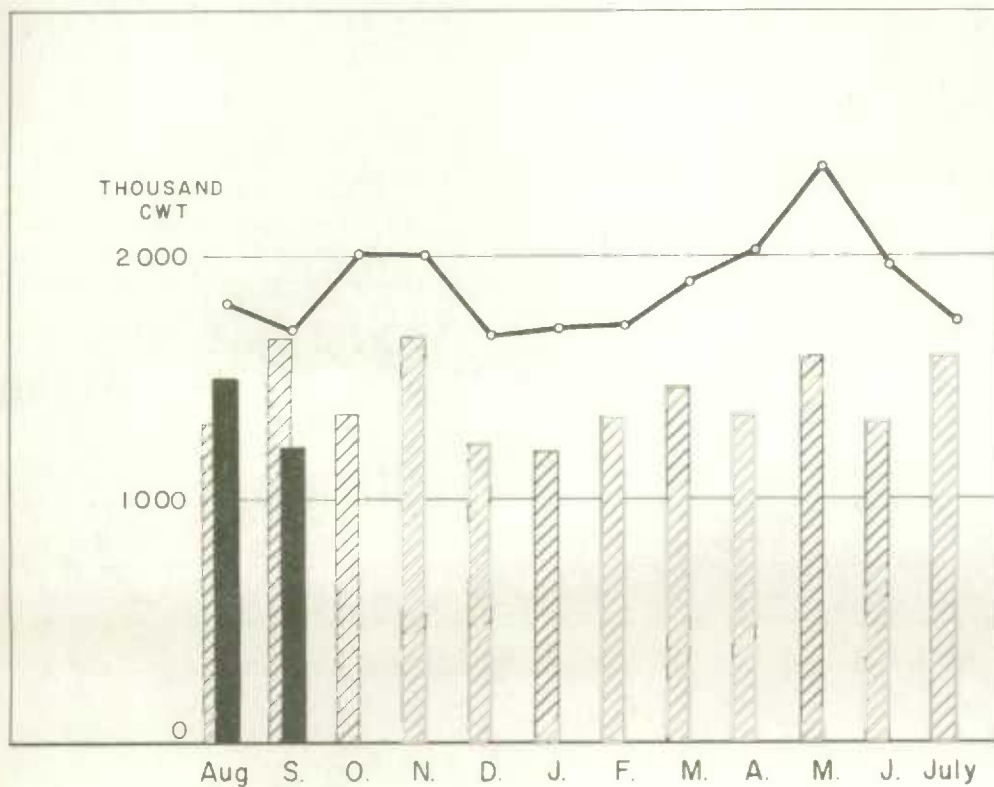
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# WHEAT FLOUR PRODUCTION



CUMULATIVE COMPARISON

# WHEAT FLOUR EXPORTS



10 year average 1946-47-1955-56  
 1955-56  
 1956-57