

## DOMINION BUREAU OF STATISTICS

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## GRAIN MILLING STATISTICS

The output of wheat flour for Canadian mills for the month of November 1956 was recorded at 3,635,956 hundredweight compared with 3,643,442 hundredweight for the corresponding month a year earlier. The ten-year (1946-1955) November average output was 4,014,943 hundredweight. The total production of flour for the August-November period of the current crop year amounted to 13,817,873 hundredweight, which was below the total production of 13,906,855 hundredweight for the same period in the crop year 1955-56.

Mills reporting operations for November 1956 averaged 77.7 per cent of their combined rated capacity of 179,934 hundredweight for a 26-day working period in the month. Mills reporting in October operated 79.6 per cent of their combined rated capacity for the same number of days.

Wheat used in the manufacture of flour in November 1956 amounted to 8,296,852 bushels against 8,315,170 bushels used in the same month a year ago. Ontario winter wheat included in the November 1956 total amounted to 452,575 bushels compared with 481,655 bushels of this grade for November 1955. In the August-November period of the current crop year 31,437,819 bushels of wheat went into the manufacture of flour, while for the same period in 1955-56 the amount used was 31,859,931 bushels.

Stocks of wheat in mill bins at the close of November 1956 amounted to 3,615,618 bushels for flour and 55,946 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 November 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 November 30, 1956 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals November 1956	Totals November 1955	Merchant Mills	Custom Mills	Totals November 30, 1956
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,463,299	-	3,463,299	3,270,799	1,482,646	-	1,482,646
Ontario Winter .....	452,575	-	452,575	481,655	1,303,741	-	1,303,741
Durum .....	91,773	-	91,773	95,419	188,222	-	188,222
All Other .....	47,888	85,020	132,908	94,554	152,091	347,430	499,521
Totals, Wheat ....	4,055,535	85,020	4,140,555	3,942,427	3,126,700	347,430	3,474,130
Feed Wheat .....	99,590	171,021	270,611	231,656	41,960	-	41,960
Oats .....	278,910	617,795	896,705	865,527	221,328	130,226	351,554
Barley .....	102,300	303,534	405,834	383,728	103,384	87,447	190,831
Corn .....	125,721	121,461	247,182	227,980	151,370	95,979	247,349
Buckwheat .....	2,931	4,195	7,126	7,003	23,364	7,885	31,249
Mixed Grain .....	88,985	1,133,688	1,222,673	1,319,293	-	16,696	16,696
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	4,040,875	-	4,040,875	4,311,031	135,290	-	135,290
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	33,913	-	33,913	8,572	-	-	-
All Other .....	65,328	16,181	81,509	53,140	3,036	3,162	6,198
Totals, Wheat ....	4,140,116	16,181	4,156,297	4,372,743	138,326	3,162	141,488
Feed Wheat .....	44,668	20,575	65,243	61,401	13,986	-	13,986
Oats .....	529,391	35,223	564,614	549,796	89,633	1,570	91,203
Barley .....	50,609	22,056	72,665	85,294	21,463	1,515	22,978
Corn .....	4,508	-	4,508	4,893	12,056	-	12,056
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	118,278	241,231	359,509	415,213	-	-	-
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	7,504,174	-	7,504,174	7,581,830	1,617,936	-	1,617,936
Ontario Winter .....	452,575	-	452,575	481,655	1,303,741	-	1,303,741
Durum .....	125,686	-	125,686	103,991	188,222	-	188,222
All Other .....	113,216	101,201	214,417	147,694	155,127	350,592	505,719
Totals, Wheat ....	8,195,651	101,201	8,296,852	8,315,170	3,265,026	350,592	3,615,618
Feed Wheat .....	144,258	191,596	335,854	293,057	55,946	-	55,946
Oats .....	808,301	653,018	1,461,319	1,415,323	310,961	131,796	442,757
Barley .....	152,909	325,590	478,499	469,022	124,847	88,962	213,809
Corn .....	130,229	121,461	251,690	232,873	163,426	95,979	259,405
Buckwheat .....	2,931	4,195	7,126	7,003	23,364	7,885	31,249
Mixed Grain .....	207,263	1,374,919	1,582,182	1,734,506	-	16,696	16,696

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

Product	Unit of Measure	Production from Grindings				Stocks on Hand November 30, 1956
		Eastern Division	Western Division	Totals November 1956	Totals November 1955	
<b>WHEAT FLOUR</b>						
	Cwt.					
Spring No. 1 or Top Patent, including Semolina .....	"	242,774	528,110	770,884	709,489	358,300
Spring No. 2 Patent .....	"	498,100	557,122	1,055,222	1,049,304	198,432
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/ .....	"	569,773	541,972	1,111,745	1,269,118	457,429
Whole Wheat and Graham Flour .....	"	15,965	27,636	43,601	48,694	24,593
Ontario Winter Wheat Flour .....	"	207,192	-	207,192	214,818	37,406
Durum Semolina and Flour .....	"	38,685	14,308	52,993	41,405	10,488
Lower Grades of Flour .....	"	121,356	87,304	208,660	199,783	70,835
All Other Flour .....	"	96,399	89,260	185,659	116,832	176,629
<b>Totals, Flour .....</b>	<b>"</b>	<b>1,790,244</b>	<b>1,845,712</b>	<b>3,635,956</b>	<b>3,643,442</b>	<b>1,334,112</b>
<b>SUNDRY CEREALS</b>						
	Pounds					
Oatmeal .....	"			878,950	635,646	235,454
Rolled Oats .....	"		Breakdown	7,965,859	7,256,797	4,527,365
Barley, Pot and Pearl .....	"		Not Available	711,370	488,766	416,241
Buckwheat Flour .....	"			203,024	196,360	52,500
<b>GROUND FEEDS</b>						
	Pounds					
Feed Wheat .....	"	16,236,660	3,914,580	20,151,240	17,583,420	379,120
Ground Oats .....	"	25,867,120	5,201,258	31,068,378	32,158,961	1,190,389
Ground Barley .....	"	19,262,491	2,385,696	21,648,187	21,433,944	509,038
Cracked Corn .....	"	9,282,786	252,448	9,535,234	9,230,928	431,436
Mixed Grain .....	"	54,414,163	16,011,721	70,425,884	78,004,917	3,523,360
<b>MILLFEEDS</b>						
	Tons					
Bran .....	"	14,412	12,502	26,914	27,621	4,142
Shorts .....	"	13,100	12,396	25,496	25,558	1,506
Middlings .....	"	4,374	6,274	10,648	10,710	4,723
<b>Totals .....</b>	<b>"</b>	<b>31,886</b>	<b>31,172</b>	<b>63,058</b>	<b>63,889</b>	<b>10,371</b>
All Other Offal 2/ .....	"	2,452	3,562	6,014	5,317	1,201
<b>Totals, Offal .....</b>	<b>"</b>	<b>34,338</b>	<b>34,734</b>	<b>69,072</b>	<b>69,206</b>	<b>11,572</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 November 1956, amounting to 207,192 hundredweight, was down slightly from the comparable 214,818 hundredweight produced in November of the previous year. Total volume for this grade of flour for the August-November period of the current crop year was 815,938 hundredweight against a total of 885,891 hundredweight for the corresponding period in 1955-56.

According to the publication 'Trade of Canada', wheat flour exports for the month of November 1956 amounted to 1,389,730 hundredweight, bringing the total exports for the first four months of this milling season to 5,552,621 hundredweight. Total exports for the comparable period in 1955-56 amounted to 5,978,427 hundredweight (adjusted to remove the effect of time lag in reporting returns).

Millfeed production for November 1956, amounting to 63,058 tons, was the highest monthly output so far in the current crop year. Millfeed production for the same month a year ago was 63,889 tons. The breakdown was bran 26,914 (27,621) tons, shorts 25,496 (25,558) tons and middlings 10,648 (10,710) tons. Total millfeeds for the August-November period of the current crop year amounted to 239,562 tons, while for the same period last crop year the amount was 244,693 tons.

Total ground feeds for November 1956 amounted to 152,828,923 pounds compared with 158,412,170 pounds for the same month last year. The items in this total were as follows with the comparable figures in brackets and the quantities in pounds: Feed Wheat 20,151,240 (17,583,420); Ground Oats 31,068,378 (32,158,961); Ground Barley 21,648,187 (21,433,944); Cracked Corn 9,535,234 (9,230,928); and Mixed Grain 70,425,884 (78,004,917).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, barley, corn, buckwheat, rye, and mixed grain for the first four 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
October .....	8,038,284	363,075	1,645,084	501,124	293,018	5,800	40,581	1,349,492
November .....	8,296,852	335,854	1,461,319	478,499	251,690	7,126	36,456	1,582,182
Totals .....	31,437,819	1,335,815	5,948,873	1,831,658	1,039,142	16,459	126,773	5,185,600
Totals, Last Year ....	31,859,991	1,097,830	5,548,879	1,750,921	984,779	15,782	114,874	6,041,115

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 four 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 1/
	Percentage of Operation	Quantity Hundredweight	Pounds	Pounds	Tons	Exports 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
October .....	79.6	3,540,745	506,775	10,261,275	61,066	1,460,602
November .....	77.7	3,635,956	878,950	7,965,859	63,058	1,389,730
Totals .....	-	13,817,873	2,069,210	37,360,345	239,562	5,552,621
Totals, Last Year ....	-	13,906,855	1,657,209	32,459,327	244,693	5,978,427

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.

WHEAT FLOUR EXPORTS

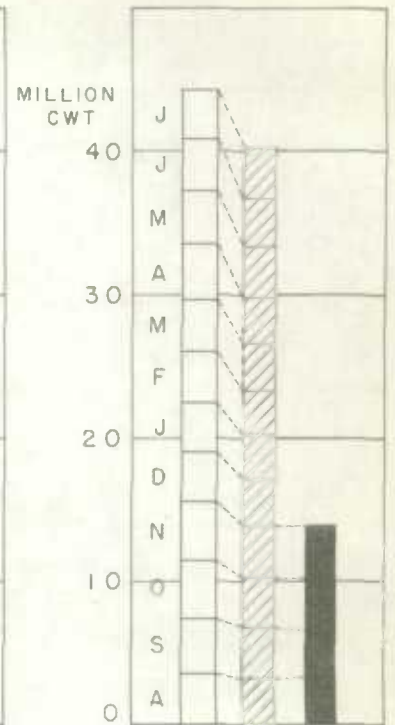
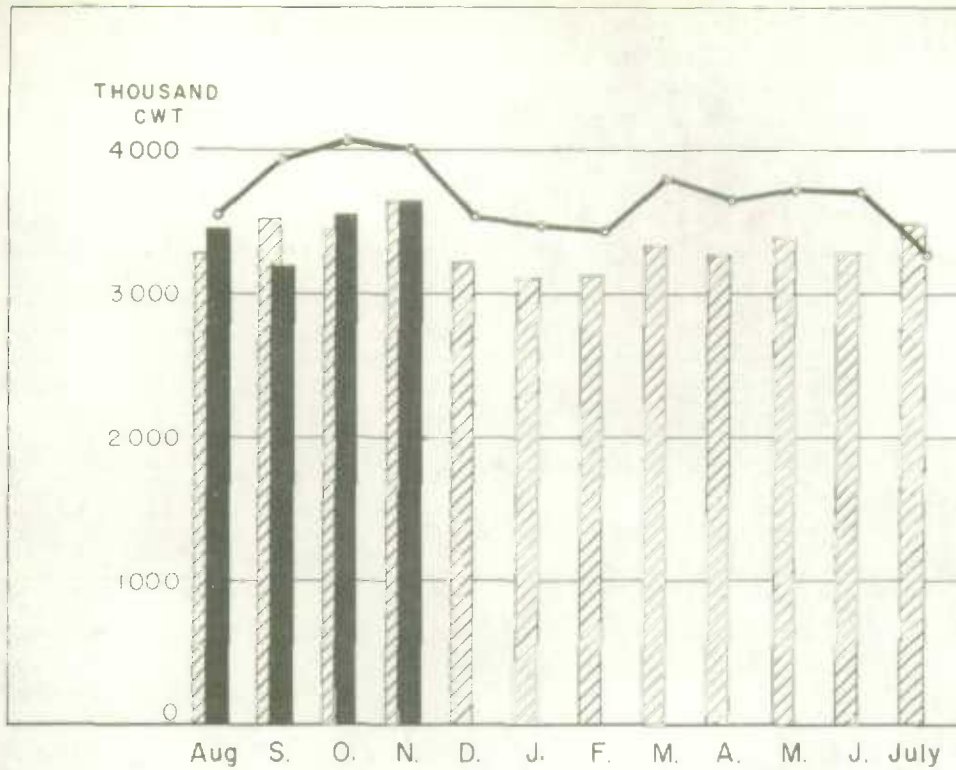
Month	1952 1/	1953 1/	1954 1/	1955 1/	1956 2/
			- hundredweight -		
January .....	1,483,836	1,499,774	1,645,622	1,241,160	1,213,809
February .....	1,820,432	1,569,305	1,492,783	1,385,428	1,497,615
March .....	2,331,749	2,057,492	1,715,506	1,552,347	1,382,973
April .....	1,911,453	1,963,342	2,008,484	2,109,707	1,424,398
May .....	2,497,748	2,720,872	1,693,508	1,589,460	1,584,970
June .....	2,657,497	2,125,600	1,743,251	1,180,567	1,320,554
July .....	2,020,729	1,701,490	1,478,056	1,070,381	1,580,750
August .....	1,755,719	1,734,827	1,448,856	1,035,856	1,493,103
September .....	2,130,497	1,598,355	1,611,214	1,659,230	1,209,186
October .....	2,384,371	1,591,150	1,769,561	1,344,092	1,460,602
November .....	2,459,543	1,650,981	1,369,903	1,669,250	1,389,730
December .....	2,241,193	1,790,301	1,364,362	1,221,880	
Totals .....	25,694,767	22,003,489	19,341,106	17,059,358	

1/ Exports for the calendar years 1952 to 1955 have been adjusted to remove effect of time lag in the returns made by Customs. 2/ Unadjusted data.



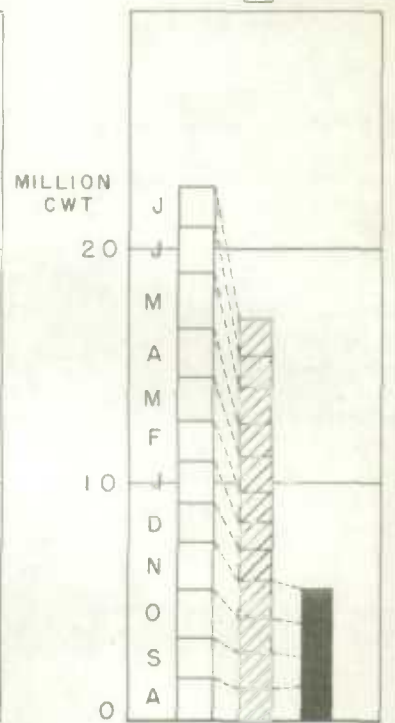
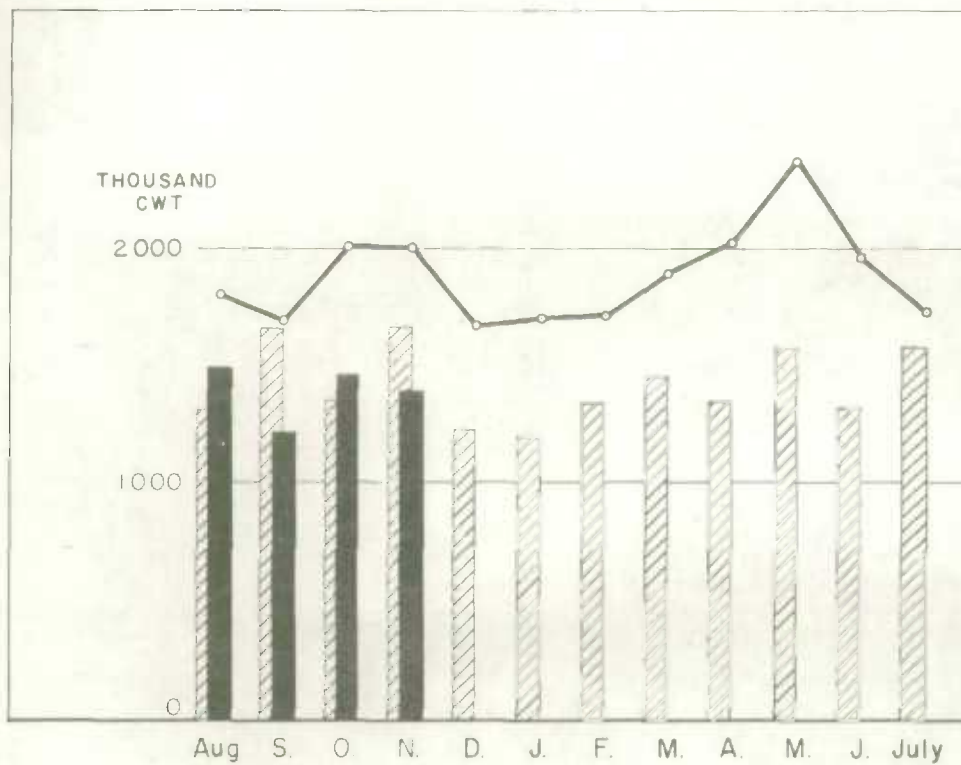
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# WHEAT FLOUR PRODUCTION



↓  
CUMULATIVE  
COMPARISON  
↑

# WHEAT FLOUR EXPORTS



○ — ○ 10 year average 1946-47-1955-56  
 ▨ 1955-56  
 ▬ 1956-57