

# DOMINION BUREAU OF STATISTICS

## OTTAWA - CANADA

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DOMINION BUREAU OF STATISTICS  
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### GRAIN MILLING STATISTICS

Note: In line with the practice being adopted by the trade generally and by the Canadian Wheat Board, statistics on Canadian flour production and exports will henceforth be published in units of cwts. (100 lbs.) instead of barrels of 196 lbs.

Wheat flour production as reported by Canadian mills for the month of January 1956 amounted to 3,100,787 cwt. bringing the total production for the first half of the current crop year to 20,236,076 cwt. compared with 3,040,905 cwt. for January a year ago and a total of 21,151,628 cwt. for the first half of the crop year 1954-55.

Mill operations for January 1956 averaged 69.6 per cent when computed on a 25-day working period in the month and a daily capacity of 178,093 cwt. Mills reporting for December 1955 operated 68.8 per cent of their combined rated capacity for 26 days.

Wheat used in the manufacture of flour in January 1956 amounted to 7,099,211 bushels compared with 6,903,382 bushels in the same month last year. Total wheat used for flour for the first half of the current crop year amounted to 46,333,879 bushels, while for the same period in 1954-55 the amount was 47,927,555 bushels.

Stocks of wheat in mill bins at the close of January 1956 amounted to 3,718,788 bushels for flour and 128,935 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 January 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 January 31, 1956 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals Jan. 1956	Totals Jan. 1955	Merchant Mills	Custom Mills	Totals Jan. 31, 1956
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	2,844,495	-	2,844,495	2,636,414	1,699,980	-	1,699,980
Ontario Winter .....	406,784	-	406,784	441,921	993,205	-	993,205
Durum .....	93,266	-	93,266	43,894	108,802	-	108,802
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	-	85,319	85,319	85,825	32,807	352,635	385,442
<b>Totals, Wheat .....</b>	<b>3,344,545</b>	<b>85,319</b>	<b>3,429,864</b>	<b>3,208,054</b>	<b>2,834,794</b>	<b>352,635</b>	<b>3,187,429</b>
Feed Wheat .....	81,907	179,441	261,348	186,563	86,732	450	87,182
Oats .....	214,776	562,214	776,990	768,411	116,693	162,273	278,966
Corn .....	98,879	183,404	282,283	167,952	125,156	91,926	217,082
Barley .....	69,706	248,020	317,726	338,160	53,891	93,709	147,600
Buckwheat .....	2,994	1,281	4,275	3,256	23,869	2,352	26,221
Mixed Grain .....	86,536	1,177,884	1,264,420	1,244,569	1,799	14,259	16,058
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,596,482	-	3,596,482	3,648,197	530,178	-	530,178
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	18,727	-	18,727	-	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	47,007	7,131	54,138	47,131	-	1,181	1,181
<b>Totals, Wheat .....</b>	<b>3,662,216</b>	<b>7,131</b>	<b>3,669,347</b>	<b>3,695,328</b>	<b>530,178</b>	<b>1,181</b>	<b>531,359</b>
Feed Wheat .....	36,341	16,426	52,767	53,030	47,753	-	47,753
Oats .....	392,339	35,076	427,415	405,926	67,763	847	68,610
Corn .....	5,507	-	5,507	5,582	19,139	-	19,139
Barley .....	40,132	28,860	68,992	73,949	22,589	1,928	24,517
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	110,122	389,942	500,064	321,523	-	13,000	13,000
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	6,440,977	-	6,440,977	6,284,611	2,230,158	-	2,230,158
Ontario Winter .....	406,784	-	406,784	441,921	993,205	-	993,205
Durum .....	111,993	-	111,993	43,894	108,802	-	108,802
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	47,007	92,450	139,457	132,956	32,807	353,816	386,623
<b>Totals, Wheat .....</b>	<b>7,006,761</b>	<b>92,450</b>	<b>7,099,211</b>	<b>6,903,382</b>	<b>3,364,972</b>	<b>353,816</b>	<b>3,718,788</b>
Feed Wheat .....	118,248	195,867	314,115	239,593	128,485	450	128,935
Oats .....	607,115	597,290	1,204,405	1,174,337	184,456	163,120	347,576
Corn .....	104,386	183,404	287,790	173,534	144,295	91,926	236,221
Barley .....	109,838	276,880	386,718	412,109	76,480	95,637	172,117
Buckwheat .....	2,994	1,281	4,275	3,256	23,869	2,352	26,221
Mixed Grain .....	196,658	1,567,826	1,764,484	1,566,092	1,799	27,259	29,058

**MILLINGS**

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of January 1956, according to divisions, with comparative totals for the same month last year and stocks on hand at January 31, 1956:

Product	Unit of Measure	Production from Grindings			Stocks on Hand January 31, 1956	
		Eastern Division	Western Division	Totals January 1956		
<b>WHEAT FLOUR</b>						
Spring No. 1 or Top Patent, including Semolina .....	"	171,665	371,321	542,986	603,563	364,930
Spring No. 2 Patent .....	"	376,531	515,227	891,758	878,166	206,309
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/ .....	"	554,753	539,548	1,094,301	1,057,698	595,982
Whole Wheat and Graham Flour .....	"	19,202	30,309	49,511	42,048	25,088
Ontario Winter Wheat Flour .....	"	175,720	-	175,720	193,691	54,677
Durum Semolina and Flour .....	"	41,667	7,283	48,950	17,291	11,742
Lower Grades of Flour .....	"	77,807	76,165	153,972	152,988	95,492
All Other .....	"	82,178	67,417	143,589	95,460	156,299
<b>Totals, Flour .....</b>	<b>"</b>	<b>1,499,523</b>	<b>1,601,264</b>	<b>3,100,787</b>	<b>3,040,905</b>	<b>1,509,919</b>
<b>SUNDRY CEREALS</b>						
Oatmeal .....	"			437,896	602,390	183,627
Roiled Oats .....	"		Breakdown	5,686,796	5,311,989	4,586,025
Barley, Pot and Pearl .....	"		Not	357,770	224,870	447,615
Buckwheat Flour .....	"		Available	118,719	98,029	72,400
<b>GROUND FEEDS</b>						
Feed Wheat .....	"	15,680,880	3,166,020	18,846,900	14,375,580	246,755
Ground Oats .....	"	23,457,908	5,416,738	28,874,646	29,183,676	870,609
Cracked Corn .....	"	11,076,919	308,392	11,385,311	6,359,651	464,263
Ground Barley .....	"	14,959,102	2,859,676	17,818,778	19,191,736	420,742
Mixed Grain .....	"	56,721,871	21,528,299	78,250,170	69,593,883	4,123,450
<b>MILLFEEDS</b>						
Bran .....	"	11,175	11,444	22,619	22,344	3,361
Shorts .....	"	12,036	10,198	22,234	22,644	2,361
Middlings .....	"	3,257	6,198	9,455	6,637	3,617
<b>Totals .....</b>	<b>"</b>	<b>26,468</b>	<b>27,840</b>	<b>54,308</b>	<b>51,625</b>	<b>9,339</b>
All Other Offal 2/ .....	"	2,249	2,186	4,435	3,173	938
<b>Totals, Offal .....</b>	<b>"</b>	<b>28,717</b>	<b>30,026</b>	<b>58,743</b>	<b>54,798</b>	<b>10,277</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 January 1956 was recorded at 175,720 cwt., down in volume from previous months in the current crop year as well as from January a year ago when 193,691 cwt. was recorded. In the August-January period of the current crop year, total production for this grade of flour amounted to 1,260,809 cwt. against 1,433,148 cwt. for the same period in 1954-55.

According to the publication "Trade of Canada", wheat flour exports for January 1956 amounted to 1,190,328 cwt. bringing the total exports for the first half of the current crop year to 8,083,842 cwt. compared with total shipments of 8,805,055 cwt. (adjusted to remove time lag) for the same six months in 1954-55.

Millfeed production for January 1956 amounted to 54,308 tons compared with 51,625 tons for the same month last year. The breakdown was bran 22,619 (22,344) tons, shorts 22,234 (22,644) tons and middlings 9,455 (6,637) tons. Total production for the first half of the current crop year ending with January amounted to 356,171 tons, while for the comparable period in 1954-55 the total was 357,103 tons.

Ground feeds for January 1956 totalled 155,175,805 pounds compared with 138,704,526 pounds for the same month last year. The items in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 18,846,900 (14,375,580); Ground Oats 28,874,646 (29,183,676); Cracked Corn 11,385,311 (6,359,651); Ground Barley 17,818,778 (19,191,736); and Mixed Grain 78,250,170 (69,593,883).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first six 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
				- bushels -				
August 1955 .....	7,580,542	267,686	1,299,108	242,242	405,505	100	21,534	1,364,755
September .....	8,039,098	255,492	1,348,179	246,756	421,070	2,195	30,702	1,346,355
October .....	7,964,143	247,808	1,417,381	242,749	425,370	6,053	27,688	1,603,996
November .....	8,307,997	291,968	1,412,807	229,582	457,362	7,434	29,776	1,525,135
December .....	7,342,888	292,079	1,246,002	276,046	453,101	2,447	37,683	1,759,290
January 1956 .....	7,099,211	314,115	1,204,405	287,790	386,718	4,275	30,420	1,764,484
Totals .....	46,333,879	1,669,148	7,927,882	1,525,165	2,549,126	22,504	177,803	9,364,015
Totals, Last Year ..	47,927,555	1,518,925	8,326,977	1,169,518	2,650,084	24,654	153,439	9,209,230

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 six 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	Roll'd Oats	Millfeeds	Wheat Flour 1/ Exports
	Percentage of Operation	Quantity Hundredweight	Pounds	Pounds	Tons	Hundredweight
August 1955 .....	69.0	3,295,109	242,084	7,387,960	58,629	1,162,347
September .....	79.7	3,513,073	446,765	8,530,948	61,044	1,505,186
October .....	78.2	3,471,597	332,714	9,283,622	61,399	1,547,224
November .....	80.9	3,640,577	635,646	7,256,797	63,820	1,341,357
December .....	68.8	3,214,933	371,027	6,404,322	56,971	1,337,400
January 1956 .....	69.6	3,100,787	437,896	5,686,796	54,308	1,190,328
Totals .....		20,236,076	2,466,132	44,550,445	356,171	8,083,842
Totals, Last Year ....		21,151,628	5,279,360	50,109,958	357,103	8,805,055

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 output of millfeeds (bran, shorts and middlings) for the crop years 1950-51 to 1954-55:

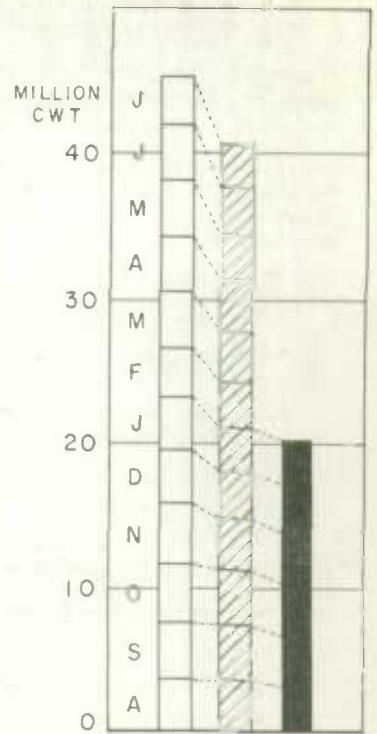
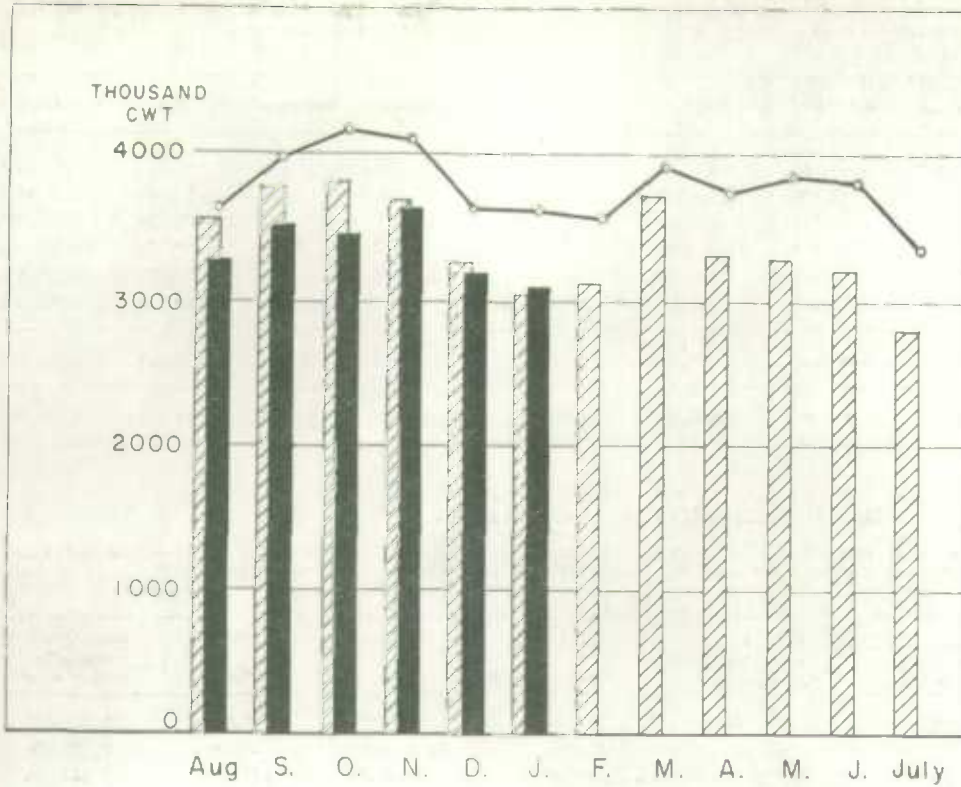
Crop Year	1950-51	1951-52	1952-53	1953-54	1954-55
			- tons -		
August .....	58,427	61,603	68,857	47,169	60,081
September .....	64,283	66,372	75,207	57,011	63,952
October .....	75,111	72,309	77,434	62,304	63,504
November .....	74,872	72,140	76,469	60,350	61,942
December .....	70,557	64,546	61,160	58,557	55,999
January .....	74,050	67,788	58,993	55,132	51,625
February .....	73,741	65,607	60,025	55,887	54,199
March .....	79,559	70,219	66,552	60,267	64,311
April .....	75,816	70,332	64,784	57,382	57,154
May .....	76,945	75,130	73,112	55,259	57,678
June .....	75,165	74,008	65,983	57,325	56,245
July .....	53,527	69,247	61,904	51,813	49,760
Totals .....	852,053	829,301	810,480	678,456	696,450





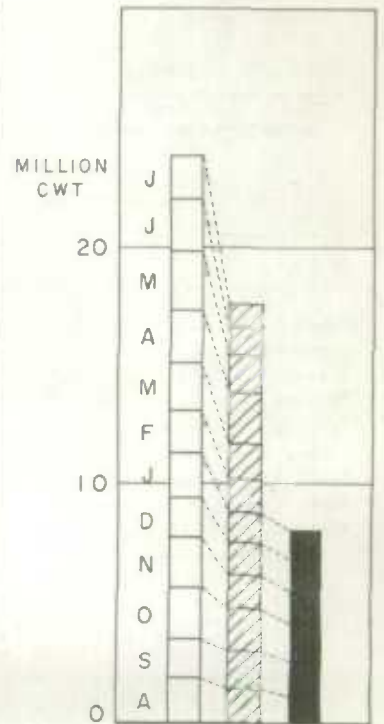
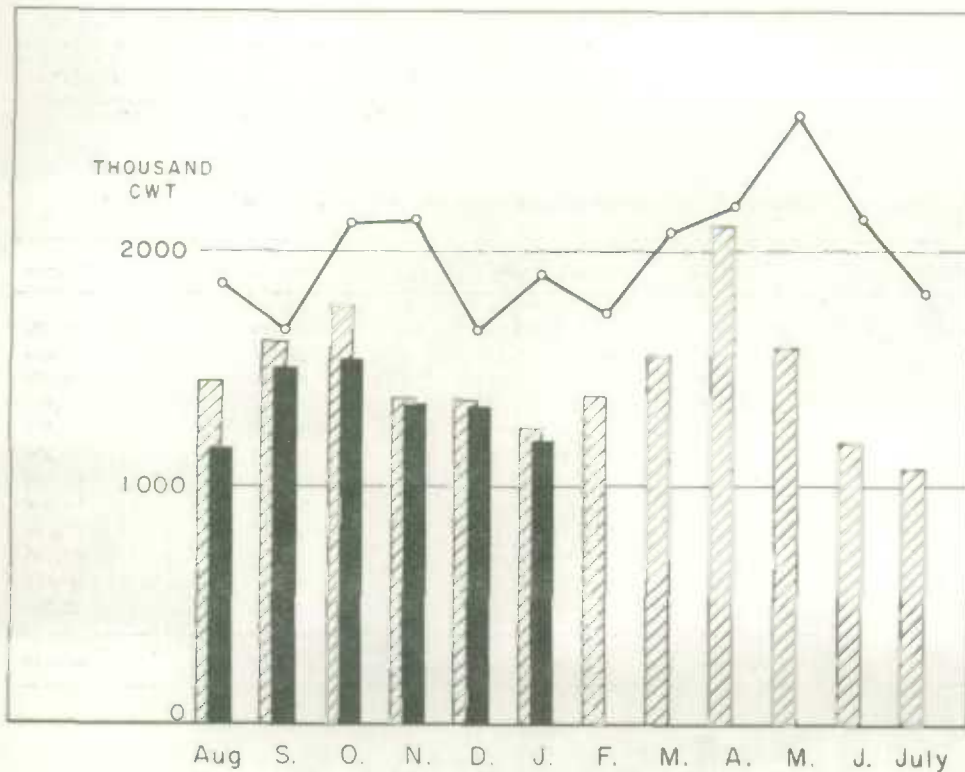
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# WHEAT FLOUR PRODUCTION



CUMULATIVE  
COMPARISON

# WHEAT FLOUR EXPORTS



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