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# DOMINION BUREAU OF STATISTICS

## OTTAWA - CANADA

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**DOMINION BUREAU OF STATISTICS**  
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### GRAIN MILLING STATISTICS

Wheat flour production for Canadian mills for July 1957 was recorded at 3,021,728 hundredweight compared with 3,498,132 hundredweight for the same month last year. The ten-year (1947-1956) July average production was 3,298,858 hundredweight. Total production of wheat flour for the crop year ending July 1957 amounted to 37,623,446 hundredweight compared with 40,148,750 hundredweight for the crop year 1955-56.

Mill operations for July 1957 averaged 65.8 per cent when computed on a 26-day working period in the month and a daily capacity of 176,659 hundredweight. Mills reporting in June operated 62.4 per cent of their combined rated capacity for 25 days. The weighted average of working capacity for the crop year 1956-57 was 69.3 per cent compared with 73.7 per cent for the previous crop year.

Wheat used for flour for July 1957 amounted to 6,833,470 bushels against 7,941,523 bushels for the same month a year ago. This brought the total wheat used for flour for the crop year 1956-57 to 85,139,037 bushels compared with 91,770,025 bushels for the previous crop year. Ontario winter wheat milled for the crop year ending July 1957 and included in the above yearly total was 4,924,882 bushels compared with 5,393,763 bushels of Ontario winter wheat milled for the crop year 1955-56.

Stocks of wheat in mill bins at the close of July 1957 amounted to 2,758,368 bushels for flour and 137,045 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 July 1957 by merchant and custom mills in Canada, according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1957 (in bushels);

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals July 1957	Totals July 1956	Merchant Mills	Custom Mills	Totals July 31, 1957
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,079,735	-	3,079,735	3,502,162	1,401,134	-	1,401,134
Ontario Winter .....	331,436	-	331,436	346,978	801,328	-	801,328
Durum .....	92,252	-	92,252	43,900	68,047	-	68,047
All Other .....	13,741	54,597	68,338	69,858	107,731	227,913	335,644
<b>Totals, Wheat .....</b>	<b>3,517,164</b>	<b>54,597</b>	<b>3,571,761</b>	<b>3,962,898</b>	<b>2,378,240</b>	<b>227,913</b>	<b>2,606,153</b>
Feed wheat .....	97,581	158,242	255,823	282,522	48,323	-	48,323
Oats .....	199,985	520,916	720,901	775,045	112,619	147,296	259,915
Barley .....	99,439	245,691	345,130	351,952	46,622	63,552	110,174
Corn .....	88,027	174,639	262,666	253,855	97,608	114,476	212,084
Buckwheat .....	806	31	837	1,062	18,993	2,759	21,752
Mixed Grain .....	70,940	761,170	832,110	726,921	1,900	24,034	25,934
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,190,081	-	3,190,081	3,928,768	148,095	-	148,095
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	21,675	-	21,675	13,964	-	-	-
All Other .....	45,341	4,612	49,953	35,893	322	3,798	4,120
<b>Totals, Wheat .....</b>	<b>3,257,097</b>	<b>4,612</b>	<b>3,261,709</b>	<b>3,978,625</b>	<b>148,417</b>	<b>3,798</b>	<b>152,215</b>
Feed wheat .....	39,107	26,745	65,852	57,135	88,722	-	88,722
Oats .....	393,246	33,298	426,544	428,273	107,296	990	108,286
Barley .....	28,525	22,229	50,754	54,319	38,862	1,620	40,482
Corn .....	2,934	-	2,934	4,776	7,917	-	7,917
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	86,896	198,336	285,232	242,751	-	-	-
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	6,269,816	-	6,269,816	7,430,930	1,549,229	-	1,549,229
Ontario Winter .....	331,436	-	331,436	346,978	801,328	-	801,328
Durum .....	113,927	-	113,927	57,864	68,047	-	68,047
All Other .....	59,082	59,209	118,291	105,751	108,053	231,711	339,764
<b>Totals, Wheat .....</b>	<b>6,774,261</b>	<b>59,209</b>	<b>6,833,470</b>	<b>7,941,523</b>	<b>2,526,657</b>	<b>231,711</b>	<b>2,758,368</b>
Feed wheat .....	136,688	184,987	321,675	339,657	137,045	-	137,045
Oats .....	593,231	554,214	1,147,445	1,203,318	219,915	148,286	368,201
Barley .....	127,964	267,920	395,884	406,271	85,484	65,172	150,656
Corn .....	90,961	174,639	265,600	258,631	105,525	114,476	220,001
Buckwheat .....	806	31	837	1,062	18,993	2,759	21,752
Mixed Grain .....	157,836	959,506	1,117,342	969,672	1,900	24,034	25,934

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MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of July 1957, according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1957:

Product	Unit of Measure	Production from Grindings			Totals July 1956	Stocks on Hand July 31, 1957
		Eastern Division	Western Division	Totals July 1957		
<u>WHEAT FLOUR</u>						
Spring No. 1 or Top Patent, including Semolina .....	"	164,551	346,579	511,130	606,373	394,218
Spring No. 2 Patent .....	"	525,893	445,370	971,263	1,003,155	217,342
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/ ..	"	538,359	463,555	1,001,914	1,380,679	428,362
Whole Wheat and Graham Flour ...	"	18,920	33,958	52,878	49,556	28,011
Ontario Winter wheat Flour .....	"	143,667	-	143,667	148,152	39,235
Durum Semolina and Flour .....	"	41,193	8,199	49,392	20,552	12,121
Lower Grades of Flour .....	"	77,883	43,799	121,682	182,990	55,443
All Other Flour .....	"	59,100	110,702	169,802	106,675	48,899
<b>Totals, Flour .....</b>	"	<b>1,569,566</b>	<b>1,452,162</b>	<b>3,021,728</b>	<b>3,498,132</b>	<b>1,223,631</b>
<u>SUNDRY CEREALS</u>						
Oatmeal .....	"	Breakdown		2,047,900	1,040,600	338,383
Rollod Oats .....	"	Not Available		5,029,865	5,116,999	3,557,966
Barley, Pot and Pearl .....	"			354,965	211,975	305,376
Buckwheat Flour .....	"			27,036	31,625	2,000
<u>GROUND FEEDS</u>						
Feed Wheat .....	"	15,349,380	3,951,120	19,300,500	20,379,420	276,700
Ground Oats .....	"	21,552,842	3,817,151	25,369,993	28,003,972	1,594,057
Ground Barley .....	"	16,350,305	1,784,788	18,135,093	18,825,924	440,844
Cracked Corn .....	"	9,523,372	164,304	9,687,676	9,757,078	179,124
Mixed Grain .....	"	37,154,127	12,591,485	49,745,612	43,310,282	2,944,900
<u>MILLFEEDS</u>						
Bran .....	"	11,827	10,796	22,623	24,303	2,668
Shorts .....	"	12,592	8,985	21,577	25,109	2,340
Middlings .....	"	3,287	4,491	7,778	11,546	2,927
<b>Totals .....</b>	"	<b>27,706</b>	<b>24,272</b>	<b>51,978</b>	<b>60,958</b>	<b>7,935</b>
All Other Offal 2/ .....	"	2,648	2,433	5,081	4,590	810
<b>Totals, Offal .....</b>	"	<b>30,354</b>	<b>26,705</b>	<b>57,059</b>	<b>65,548</b>	<b>8,745</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 July 1957 amounted to 143,667 hundredweight compared with 148,152 hundredweight for the same month last year. The total 1956-57 crop year production for this grade of flour amounted to 2,126,151 hundredweight compared with 2,333,561 hundredweight in 1955-56.

According to the publication 'Trade of Canada', exports of wheat flour for July 1957 amounted to 1,166,493 hundredweight, bringing the total shipments for the crop year 1956-57 to 14,999,307 hundredweight, down in volume from last crop year's comparable total of 17,391,300 hundredweight (adjusted to remove the effect of time lag in reporting returns).

Millfeed production for July 1957 amounted to 51,978 tons compared with 60,958 tons for the corresponding month last year. The breakdown was bran 22,623 (24,303) tons, shorts 21,577 (25,109) tons and middlings 7,778 (11,546) tons. Total millfeed production for the crop year ending with July 1957 amounted to 641,886 tons compared with 703,376 tons for the crop year 1955-56.

Ground feeds for July 1957 amounted to 122,238,874 pounds compared with 120,276,676 pounds for the same month last year. The items in the total were as follows with the comparable figures in brackets and the quantities in pounds: Feed Wheat 19,300,500 (20,379,420); Ground Oats 25,369,993 (28,003,972); Ground Barley 18,135,093 (18,825,924); Cracked Corn 9,687,676 (9,757,078); and Mixed Grain 49,745,612 (43,310,282).

SUMMARY OF MILL GRINDINGS

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

Month	Wheat for Flour	Feed Wheat	Oats	Barley	Corn	Buckwheat	Rye	Mixed Grain
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	423,234	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
December .....	7,118,382	235,388	1,287,200	376,713	207,281	3,730	20,705	1,652,826
January, 1957 .....	6,952,052	291,579	1,384,891	444,473	255,016	2,217	35,033	1,554,333
February .....	6,735,550	268,340	1,126,460	386,791	200,520	4,283	31,433	1,515,001
March .....	6,684,160	284,436	1,174,280	381,421	258,884	77	27,315	1,489,322
April .....	6,428,757	283,034	1,075,748	373,932	250,666	88	29,612	1,314,170
May .....	6,683,825	313,151	1,075,066	391,630	281,851	938	34,868	1,219,057
June .....	6,265,022	284,361	994,923	376,594	225,571	30	28,210	1,079,879
July .....	6,833,470	321,675	1,147,445	395,884	265,600	837	29,861	1,117,342
Totals .....	85,139,037	3,617,779	15,214,886	4,959,096	2,984,531	28,659	363,810	16,127,530
Totals Last Year	91,770,025	3,685,327	15,459,647	4,965,610	3,255,707	30,456	347,905	16,959,985

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats and millfeeds for the crop year 1956-57, including percentage of operation and wheat flour exports, with comparative figures for 1955-56:

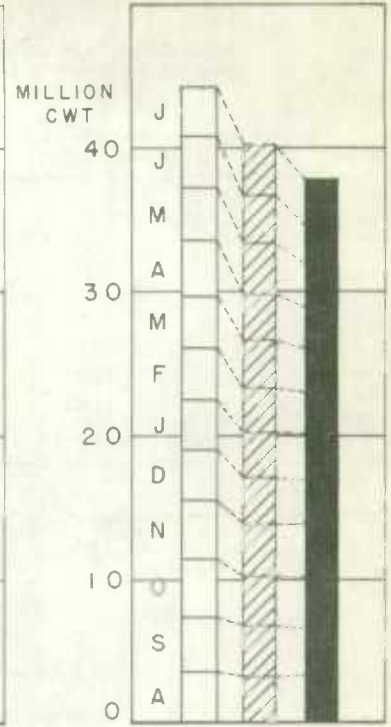
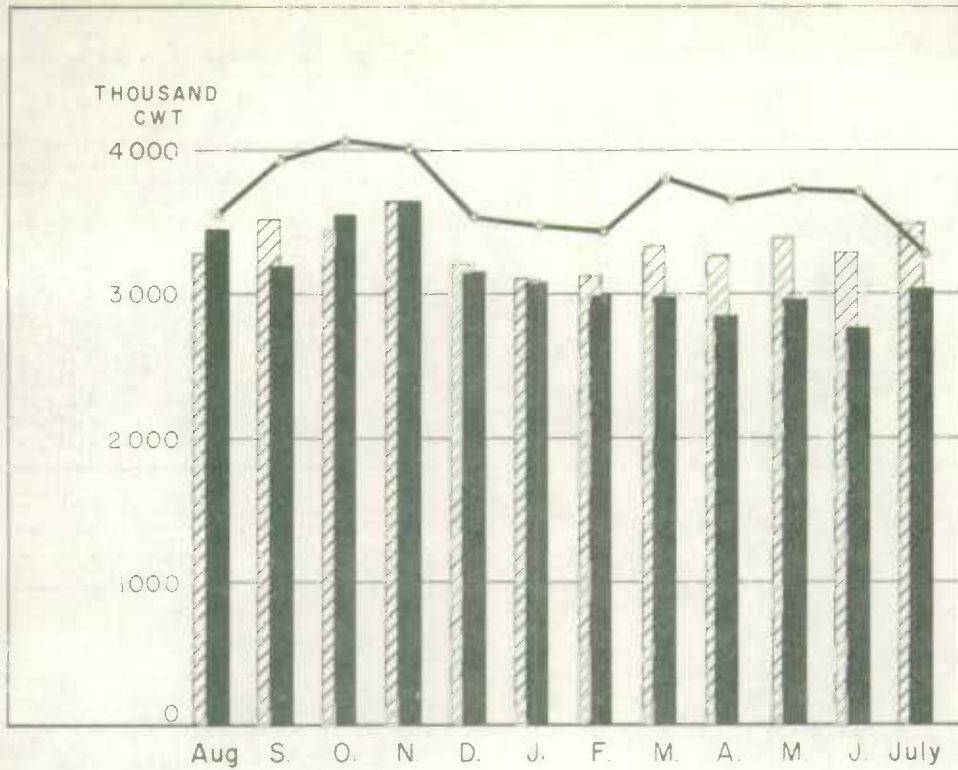
Month	Wheat Flour		Oatmeal	Rolled Oats	Millfeeds	Wheat Flour 1/ Exports
	Percentage of Operation	Quantity Hundredweight				
August, 1956 .....	71.7	3,448,590	374,735	9,486,885	60,628	1,493,103
September .....	78.7	3,192,582	308,750	9,646,326	54,810	1,209,186
October .....	79.6	3,540,745	506,775	10,261,275	61,066	1,460,602
November .....	77.7	3,635,956	878,950	7,965,859	63,058	1,389,730
December .....	69.8	3,144,057	450,250	8,697,298	54,348	1,264,042
January, 1957 .....	66.1	3,074,467	1,230,100	7,998,191	51,956	1,453,559
February .....	69.7	2,992,154	614,650	6,460,328	49,704	1,216,050
March .....	63.9	2,982,776	885,900	6,686,838	49,334	1,207,110
April .....	63.7	2,857,550	602,430	4,830,501	47,626	1,328,373
May .....	63.7	2,967,866	493,265	4,401,112	49,527	1,007,226
June .....	62.4	2,764,975	576,550	4,395,548	47,851	803,833
July .....	65.8	3,021,728	2,047,900	5,029,865	51,978	1,166,493
Totals .....	69.3	37,623,446	8,970,255	85,860,026	641,886	14,999,307
Totals Last Year ..	73.7	40,148,750	9,960,712	75,885,476	703,376	17,391,300

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.



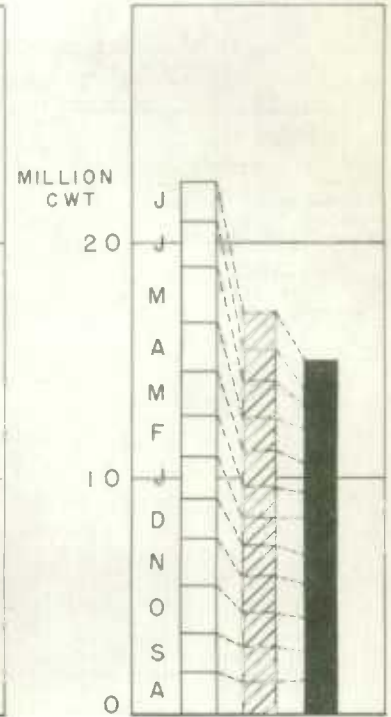
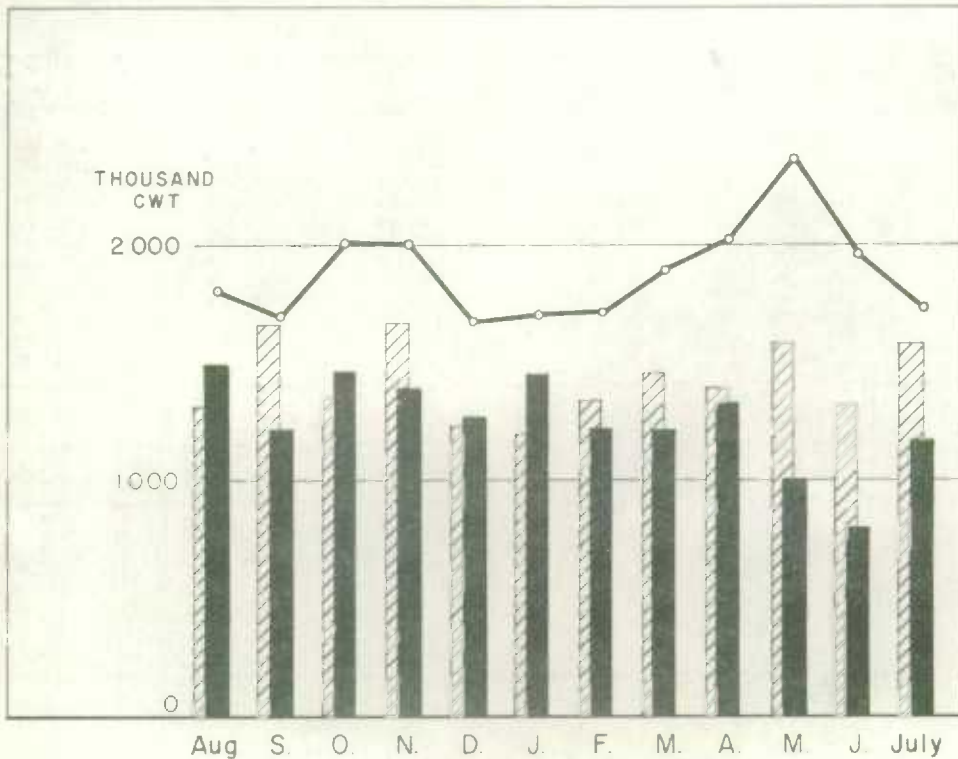
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# WHEAT FLOUR PRODUCTION



CUMULATIVE  
COMPARISON

# WHEAT FLOUR EXPORTS



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