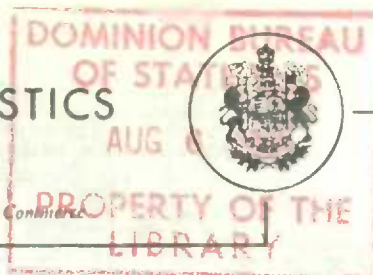


## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

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Memorandum

June, 1957

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## GRAIN MILLING STATISTICS

Wheat flour output for Canadian mills for the month of June 1957, recorded at 2,764,975 hundredweight compared with 3,294,585 hundredweight for the same month a year ago, was the lowest monthly output in the eleven months covered for the current crop year. The ten-year (1947-1956) June average production was 3,702,553 hundredweight. Total production of flour for the August-June period of 1956-57 amounted to 34,601,718 hundredweight against 36,650,618 hundredweight for the same period of the previous crop year.

Mill operations for June 1957 averaged 62.4 per cent when computed on a 25-day working period in the month and a daily capacity of 177,373 hundredweight. Mills reporting in May operated 63.7 per cent of their combined rated capacity for 26 days.

Wheat milled for flour in June 1957 amounted to 6,265,022 bushels compared with 7,536,612 bushels for the same month last year. Ontario winter wheat included in the June milling amounted to 403,474 bushels against 413,923 bushels of this grade of wheat in June 1956. Total wheat milled for flour for the August-June period of the current crop year amounted to 78,305,567 bushels, while for the same period in 1955-56 the amount of wheat milled was 83,828,502 bushels.

Stocks of wheat in mill bins at the close of June 1957 amounted to 2,282,356 bushels for flour and 108,564 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 June 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 June 30, 1957 (in bushels):

Grain	Quantities Ground				Stocks On Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals June 1957	Totals June 1956	Merchant Mills	Custom Mills	Totals June 30, 1957
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	2,709,343	-	2,709,343	3,303,750	1,297,237	-	1,297,237
Ontario Winter .....	403,474	-	403,474	413,923	495,370	-	495,370
Durum .....	96,129	-	96,129	107,586	91,194	-	91,194
All Other .....	12,443	34,876	47,319	81,461	115,314	136,337	251,651
<b>Totals, Wheat .....</b>	<b>3,221,389</b>	<b>34,876</b>	<b>3,256,265</b>	<b>3,906,720</b>	<b>1,999,115</b>	<b>136,337</b>	<b>2,135,452</b>
Feed Wheat .....	85,951	137,722	223,673	274,428	35,264	-	35,264
Oats .....	189,817	487,660	677,477	784,360	147,267	221,266	368,533
Barley .....	85,858	244,299	330,157	318,262	33,633	93,095	126,728
Corn .....	85,159	136,267	221,426	260,572	106,009	138,882	244,891
Buckwheat .....	-	30	30	2,144	18,970	2,120	21,090
Mixed Grain .....	75,308	752,455	827,763	759,426	2,100	38,250	40,350
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	2,960,102	-	2,960,102	3,554,823	146,438	-	146,438
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	4,771	-	4,771	12,424	-	-	-
All Other .....	39,622	4,262	43,884	62,645	-	466	466
<b>Totals, Wheat .....</b>	<b>3,004,495</b>	<b>4,262</b>	<b>3,008,757</b>	<b>3,629,892</b>	<b>146,438</b>	<b>466</b>	<b>146,904</b>
Feed wheat .....	31,302	29,386	60,688	53,232	73,300	-	73,300
Oats .....	288,670	28,776	317,446	429,473	57,830	1,365	59,195
Barley .....	25,560	20,877	46,437	45,938	27,473	1,130	28,603
Corn .....	4,145	-	4,145	5,648	11,383	-	11,383
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	72,287	179,829	252,116	246,172	-	100	100
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	5,669,445	-	5,669,445	6,858,573	1,443,675	-	1,443,675
Ontario Winter .....	403,474	-	403,474	413,923	495,370	-	495,370
Durum .....	100,900	-	100,900	120,010	91,194	-	91,194
All Other .....	52,065	39,138	91,203	144,106	115,314	136,803	252,117
<b>Totals, Wheat .....</b>	<b>6,225,884</b>	<b>39,138</b>	<b>6,265,022</b>	<b>7,536,612</b>	<b>2,144,553</b>	<b>136,803</b>	<b>2,282,356</b>
Feed Wheat .....	117,253	167,108	284,361	327,660	108,564	-	108,564
Oats .....	478,487	516,426	994,913	1,213,833	205,097	222,631	427,728
Barley .....	111,418	265,176	376,594	364,200	61,106	94,225	155,331
Corn .....	89,304	136,267	225,571	266,220	117,392	138,882	256,274
Buckwheat .....	-	30	30	2,144	18,970	2,120	21,090
Mixed Grain .....	147,595	932,284	1,079,879	1,005,598	2,100	38,350	40,450

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 June 1957, according to divisions, with comparative totals for the same month last year and stocks on hand at June 30, 1957:

Product	Unit of Measure	Production from Grindings				Stocks on Hand June 30, 1957
		Eastern Division	Western Division	Totals June, 1957	Totals June, 1956	
<b>WHEAT FLOUR</b>						
Spring No. 1 or Top Patent, including Semolina .....	Cwt.	149,387	328,023	477,410	537,136	412,126
Spring No. 2 Patent .....	"	431,306	426,538	857,844	984,231	208,740
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/ .....	"	479,795	443,529	923,324	1,204,807	464,125
Whole Wheat and Graham Flour .....	"	13,019	25,122	38,141	43,159	19,303
Ontario Winter Wheat Flour .....	"	173,744	-	173,744	178,343	54,430
Durum Semolina and Flour .....	"	42,742	1,865	44,607	46,231	16,165
Lower Grades of Flour .....	"	78,865	39,583	118,448	165,563	64,087
All Other Flour .....	"	57,160	74,297	131,457	135,115	58,128
<b>Totals, Flour .....</b>	"	<b>1,426,018</b>	<b>1,338,957</b>	<b>2,764,975</b>	<b>3,294,585</b>	<b>1,297,104</b>
<b>SUNDRY CEREALS</b>						
Oatmeal .....	Pounds			576,550	2,423,850	113,977
Roller Oats .....	"			4,395,548	4,233,137	3,048,517
Barley, Pot and Pearl .....	"			220,160	143,550	261,462
Buckwheat Flour .....	"			906	56,813	2,000
<b>GROUND FEEDS</b>						
Feed Wheat .....	Pounds	13,420,380	3,641,280	17,061,660	19,659,600	284,500
Ground Oats .....	"	19,369,824	4,892,271	24,262,095	27,598,220	2,083,048
Ground Barley .....	"	15,555,072	1,927,087	17,482,159	17,144,520	411,201
Cracked Corn .....	"	7,383,865	232,120	7,615,985	9,661,146	143,092
Mixed Grain .....	"	37,644,071	11,187,255	48,831,326	45,009,466	3,876,600
<b>MILLFEEDS</b>						
Bran .....	Tons	10,549	10,822	21,371	24,500	3,154
Shorts .....	"	11,726	8,027	19,753	25,602	3,472
Middlings .....	"	2,953	3,774	6,727	9,306	2,344
<b>Totals .....</b>	"	<b>25,228</b>	<b>22,623</b>	<b>47,851</b>	<b>59,307</b>	<b>8,970</b>
All Other Offal 2/ .....	"	2,293	1,302	3,595	4,720	1,188
<b>Totals, Offal .....</b>	"	<b>27,521</b>	<b>23,925</b>	<b>51,446</b>	<b>64,027</b>	<b>10,158</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 June 1957 amounted to 173,744 hundredweight compared with 178,343 hundredweight for the same month last year. Total output for this grade of flour for the August-June period of the current crop year amounted to 1,982,484 hundredweight compared with 2,185,409 hundredweight for the same period in 1955-56.

According to the publication 'Trade of Canada', exports of wheat flour for June 1957 amounted to 803,833 hundredweight, bringing the total shipments for the August-June period of the current crop year to 13,832,814 hundredweight compared with total shipments of 15,841,317 hundredweight (adjusted to remove the effect of time lag in reporting returns) for the same period a year ago.

Millfeed production for June amounted to 47,851 tons compared with 59,307 tons for the corresponding month last year. This was comprised of bran 21,371 (24,399) tons, shorts 19,753 (25,602) tons and middlings 6,727 (9,306) tons. Total millfeed production for the August-June period of the current crop year amounted to 589,908 tons compared with 642,418 tons for the same period in the crop year 1955-56.

Ground feeds for June 1957 totalled 115,253,225 pounds compared with 119,072,952 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 17,061,660 (19,659,600); Ground Oats 24,262,095 (27,598,220); Ground Barley 17,482,159 (17,144,520); Cracked Corn 7,615,985 (9,661,146); and Mixed Grain 48,831,326 (45,009,466).



SUMMARY OF MILL GRINDINGS

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

Month	Wheat for Flour	Feed Wheat	Oats	- bushels -					Mixed Grain
				Barley	Corn	Buckwheat	Rye		
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	
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	
Totals	78,305,567	3,296,104	14,067,441	4,563,212	2,718,931	27,822	333,949	15,010,188	
Totals, Last Year	83,828,502	3,345,670	14,256,329	4,559,339	2,997,076	29,394	316,954	15,990,313	

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats and millfeeds for eleven 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	Rolled Oats	Millfeeds	Wheat Flour Exports 1/
	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
Totals	-	34,601,718	6,922,355	80,830,161	589,908	13,892,814
Totals, Last Year	-	36,650,618	8,920,112	70,768,477	642,418	15,841,317

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 production of ground oats for the calendar years 1952 to 1956:

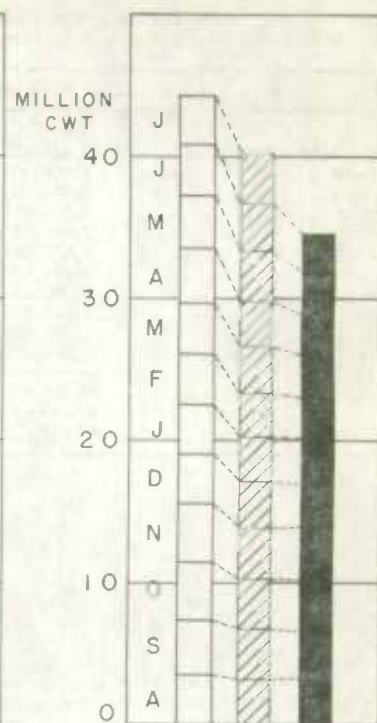
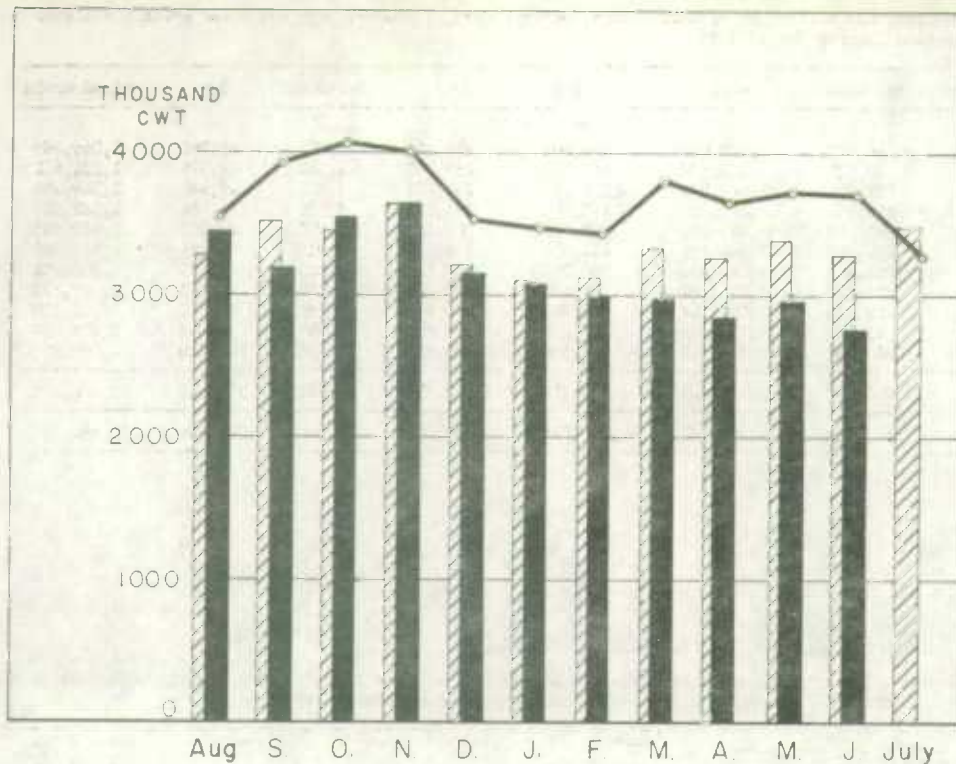
Month	1952	1953	1954	1955	1956*
	- pounds -				
January	36,512,461	32,985,636	33,949,770	29,183,676	29,035,908
February	34,183,180	30,052,531	34,302,287	27,816,730	28,551,185
March	34,964,410	34,508,339	34,541,236	31,267,900	31,503,386
April	35,764,055	34,131,619	38,203,271	30,348,682	30,616,654
May	36,416,966	34,976,067	35,878,491	27,508,749	32,241,296
June	32,978,326	32,975,872	33,146,735	25,583,047	27,598,220
July	35,591,196	34,495,763	31,969,158	26,769,706	28,003,972
August	32,853,243	32,659,772	32,488,554	27,724,686	27,324,156
September	33,303,174	31,151,563	30,922,204	27,450,414	26,970,346
October	36,298,062	36,502,971	30,360,336	29,908,426	33,454,899
November	33,398,414	34,324,560	30,494,112	32,158,961	31,068,378
December	32,752,618	33,015,537	28,074,835	28,207,824	25,752,047
Totals	415,016,105	404,780,230	394,330,989	343,928,801	352,120,447

\* Preliminary from August to December 1956.



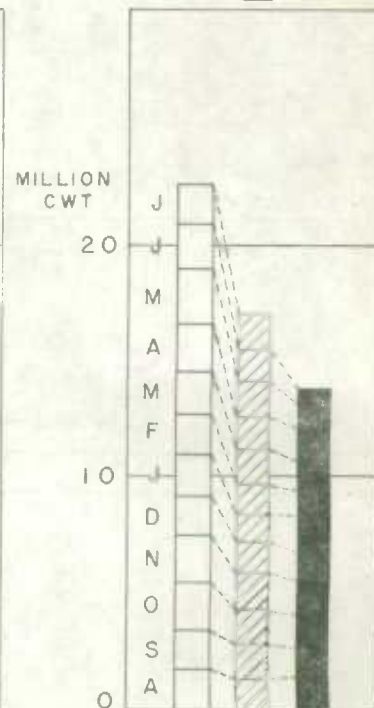
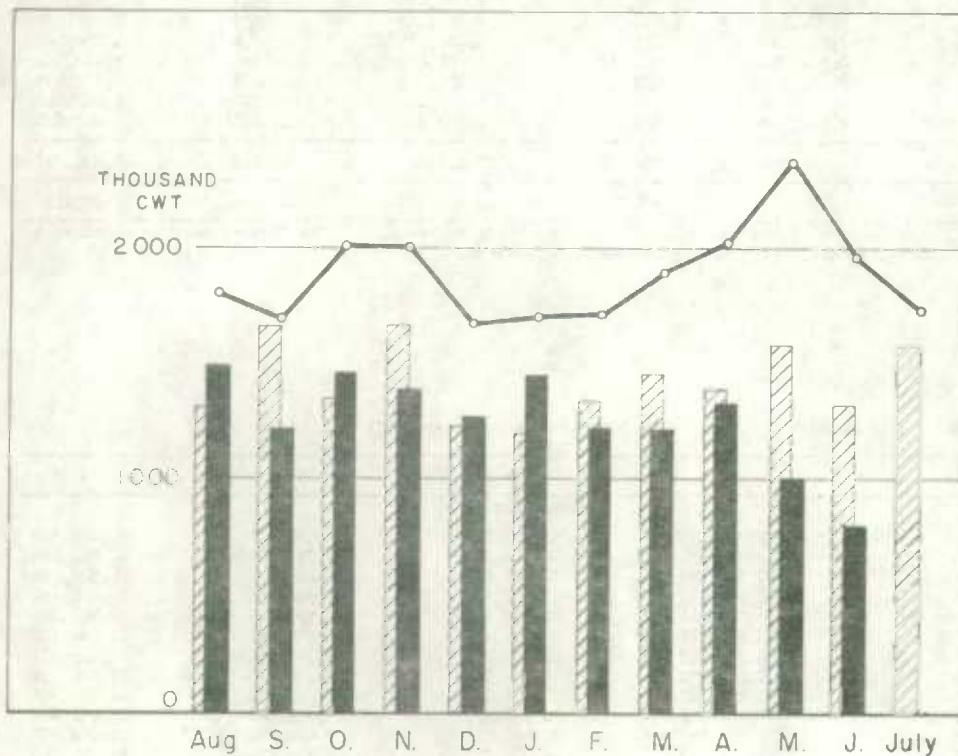
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# WHEAT FLOUR PRODUCTION



CUMULATIVE  
COMPARISON

# WHEAT FLOUR EXPORTS



—○—○—○— 10 year average 1946-47-1955-56  
 [Hatched Box] 1955-56  
 [Solid Black Box] 1956-57

[White Box]  
 [Hatched Box]  
 [Solid Black Box]