

DOMINION BUREAU OF STATISTICS

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DOMINION BUREAU
OF STATISTICS

Memorandum

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GRAIN MILLING STATISTICS

Canadian flour mills reporting for the month of April 1957 had a flour output of 2,857,550 hundredweight compared with 3,267,609 hundredweight for the same month last year. The ten-year (1947-1956) average April output was 3,650,628 hundredweight. Total flour output for the August-April period of the current crop year was 28,868,877 hundredweight against 29,957,890 hundredweight for the same period in the crop year 1955-56.

Mill operations in April 1957 averaged 63.7 per cent when computed on a 25-day working period in the month and a daily capacity of 179,326 hundredweight. Mills reporting in March operated 63.9 per cent of their combined rated capacity for 26 days.

Wheat milled for flour in April 1957 amounted to 6,428,757 bushels compared with 7,451,966 bushels for April a year ago. Ontario winter wheat included in April 1957 was 361,701 bushels compared with 438,858 bushels of this grade for the same month last year. Total wheat milled for flour for the August-April period of the current crop year was 65,356,720 bushels, while for the same period in 1955-56 the wheat milled amounted to 68,522,287 bushels.

Stocks of wheat in mill bins at the close of April 1957 amounted to 2,367,580 bushels for flour and 87,072 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 April 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 April 30, 1957 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals April 1957	Totals April 1956	Merchant Mills	Custom Mills	Totals April 30, 1957
EASTERN DIVISION							
Wheat -							
Manitoba Spring	2,668,725	-	2,668,725	2,845,029	857,225	-	857,225
Ontario Winter	361,701	-	361,701	438,858	843,808	-	843,808
Durum	93,704	-	93,704	39,993	124,643	-	124,643
All Other	15,206	70,736	85,942	88,573	138,480	239,368	377,848
Totals, Wheat	3,139,336	70,736	3,210,072	3,412,453	1,964,156	239,368	2,203,524
Feed Wheat	87,965	127,489	215,454	277,254	13,957	700	14,657
Oats	234,996	529,102	764,098	802,574	119,057	183,459	302,516
Barley	78,745	236,772	315,517	312,953	42,191	71,796	113,987
Corn	87,943	156,935	244,878	274,545	57,436	60,434	117,870
Buckwheat	-	88	88	30	19,118	2,367	21,485
Mixed Grain	85,571	941,499	1,027,070	1,088,560	1,518	17,245	18,763
WESTERN DIVISION							
Wheat -							
Manitoba Spring	3,163,451	-	3,163,451	3,911,853	161,582	-	161,582
Ontario Winter	-	-	-	-	-	-	-
Durum	20,207	-	20,207	12,205	-	-	-
All Other	29,776	5,251	35,027	115,455	-	2,474	2,474
Totals, Wheat	3,213,434	5,251	3,218,685	4,039,513	161,582	2,474	164,056
Feed Wheat	34,363	33,217	67,580	73,116	72,415	-	72,415
Oats	280,445	31,205	311,650	363,864	53,861	1,360	55,221
Barley	30,195	28,220	58,415	75,567	28,829	985	29,814
Corn	5,788	-	5,788	10,777	9,933	-	9,933
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	93,510	193,590	287,100	262,961	-	-	-
CANADA							
Wheat -							
Manitoba Spring	5,832,176	-	5,832,176	6,756,882	1,018,807	-	1,018,807
Ontario Winter	361,701	-	361,701	438,858	843,808	-	843,808
Durum	113,911	-	113,911	52,198	124,643	-	124,643
All Other	44,982	75,987	120,969	204,028	138,480	241,842	380,322
Totals, Wheat	6,352,770	75,987	6,428,757	7,451,966	2,125,738	241,842	2,367,580
Feed Wheat	122,328	160,706	283,034	350,370	86,372	700	87,072
Oats	515,441	560,307	1,075,748	1,166,438	172,918	184,819	357,737
Barley	108,940	264,992	373,932	388,520	71,020	72,781	143,801
Corn	93,731	156,935	250,666	285,322	67,369	60,434	127,803
Buckwheat	-	88	88	30	19,118	2,367	21,485
Mixed Grain	179,081	1,135,089	1,314,170	1,351,521	1,518	17,245	18,763

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

Product	Unit of Measure	Production from Grindings			Stocks on Hand April 30, 1957
		Eastern Division	Western Division	Totals April 1957	
<u>WHEAT FLOUR</u>					
Spring No. 1 or Top Patent, including Semolina	"	165,318	350,275	515,593	404,943
Spring No. 2 Patent	"	448,826	400,157	848,983	211,808
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/	"	394,854	539,547	934,401	435,529
Whole Wheat and Graham Flour	"	18,047	26,044	44,091	25,435
Ontario Winter Wheat Flour	"	152,984	-	152,984	50,673
Durum Semolina and Flour	"	42,455	5,465	47,920	18,036
Lower Grades of Flour	"	77,131	45,921	123,052	53,628
All Other Flour	"	116,561	73,965	190,526	132,285
Totals, Flour	"	1,416,176	1,441,374	2,857,550	1,332,337
<u>SUNDRY CEREALS</u>					
Oatmeal	"			602,430	225,744
Rolled Oats	"		Breakdown not available	4,830,501	3,999,951
Barley, Pot and Pearl	"			234,650	335,867
Buckwheat Flour	"			2,272	200
<u>GROUND FEEDS</u>					
Feed Wheat	"	12,927,240	4,054,800	16,982,040	229,080
Ground Oats	"	22,357,375	4,069,902	26,427,277	972,827
Ground Barley	"	14,939,721	2,336,300	17,276,021	360,683
Cracked Corn	"	8,560,890	324,128	8,885,018	174,860
Mixed Grain	"	46,055,734	12,718,937	58,774,671	3,781,570
<u>MILLFEEDS</u>					
Bran	"	12,003	11,339	23,342	3,321
Shorts	"	10,235	8,727	18,962	2,482
Middlings	"	2,462	2,860	5,322	1,928
Totals	"	24,700	22,926	47,626	7,731
All Other Offal 2/	"	2,635	1,274	3,909	668
Totals, Offal	"	27,335	24,200	51,535	8,399

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 April 1957, amounting to 152,984 hundredweight against 189,955 hundredweight for the same month a year ago, brought the total production for this grade of flour for the August-April period of the current crop year to 1,637,049 hundredweight compared with 1,800,846 hundredweight for the corresponding period of the crop year 1955-56.

According to the publication "Trade of Canada", exports of wheat flour for April 1957 amounted to 1,328,373 hundredweight. This brought the total shipments for the August-April period of the current crop year to 12,021,755 hundredweight compared with 12,579,447 hundredweight (adjusted to remove time lag) for the same period in the previous crop year.

Millfeed production amounted to 47,626 tons in April 1957 compared with 56,555 tons in April last year. This was comprised of bran 23,342 (24,713) tons, shorts 18,962 (22,811) tons and middlings 5,322 (9,031) tons. Total millfeeds covering the period August-April of the current crop year amounted to 492,530 tons, while for the same period in 1955-56 the total millfeed production was 524,348 tons.

Ground feeds for April 1957 totalled 128,345,027 pounds compared with 140,770,951 pounds for the corresponding month last year. The items in the total were as follows with the comparable figures in brackets and the quantities in pounds: Feed Wheat 16,982,040 (21,022,200); Ground Oats 26,427,277 (30,616,654); Ground Barley 17,276,021 (17,660,462); Cracked Corn 8,885,018 (11,138,472); and Mixed Grain 58,774,671 (60,333,163).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, barley, corn, buckwheat, rye, and mixed grain for nine 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
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
Totals	65,356,720	2,698,592	11,997,452	3,794,988	2,211,509	26,854	270,871	12,711,252
Totals, Last Year ...	68,522,287	2,662,757	11,755,143	3,789,978	2,411,918	27,217	260,131	13,750,245

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

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

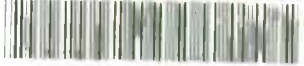
Month	Wheat Flour		Oatmeal	Rollled Oats	Millfeeds	Wheat Flour 1/
	Percentage of Operation	Quantity Hundredweight	Pounds	Pounds	Tons	Exports Hundredweight
August, 1956	71.7	3,448,590	374,735	9,486,885	60,628	1,493,103
September	78.7	3,192,582	308,750	9,646,326	54,810	1,209,186
October	79.6	3,540,745	506,775	10,261,275	61,066	1,460,602
November	77.7	3,635,956	878,950	7,965,859	63,058	1,389,730
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
Totals	-	28,868,877	5,852,540	72,033,501	492,530	12,021,755
Totals, Last Year ...	-	29,957,890	4,485,602	62,545,864	524,348	12,579,447

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 manufacture of Barley, pot and pearl, and meal for the calendar years 1952 to 1956:

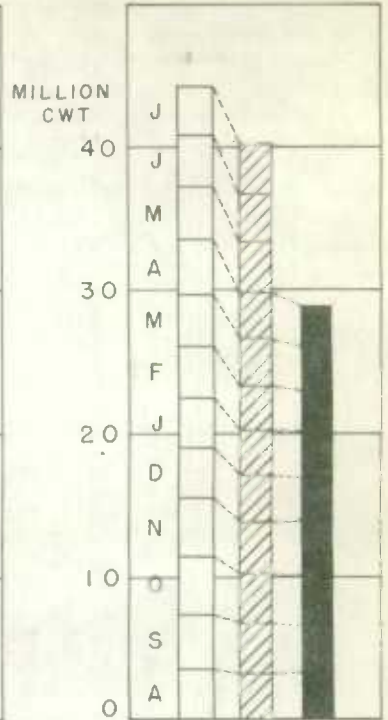
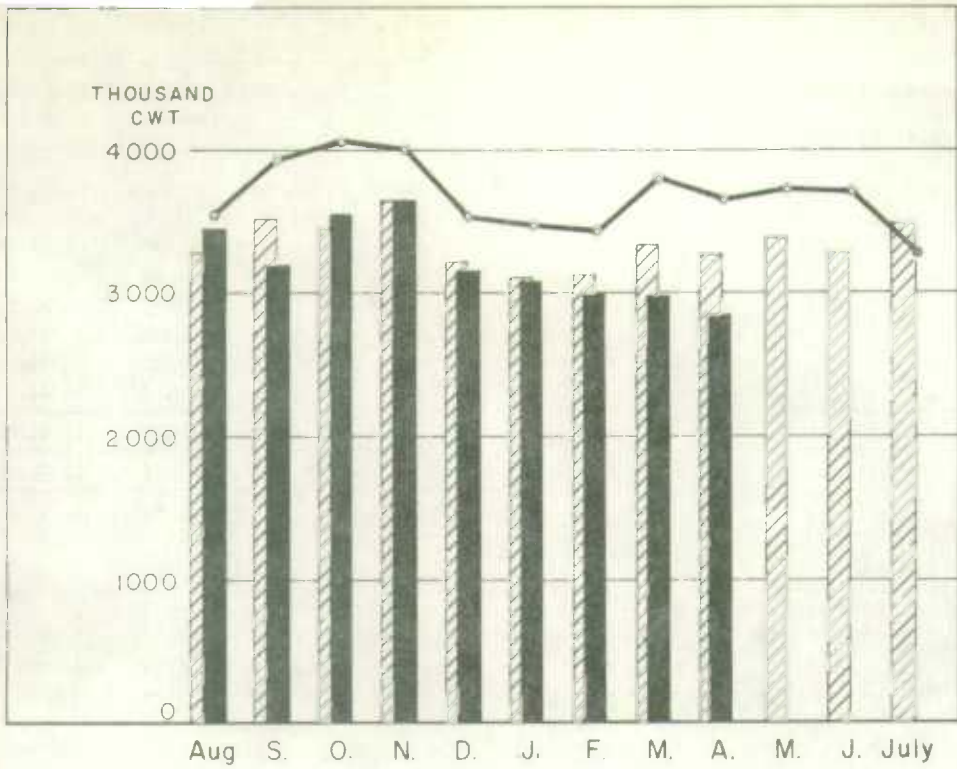
Month	1952	1953	1954	1955	1956*
	- pounds -				
January	516,972	206,342	614,692	224,870	357,770
February	231,352	293,676	706,256	315,882	238,620
March	395,255	244,112	600,582	371,020	294,511
April	91,679	279,674	416,706	330,830	415,385
May	160,901	112,591	240,714	178,798	131,355
June	250,878	412,968	403,318	150,360	143,550
July	99,380	259,460	349,176	159,378	211,975
August	391,606	328,330	469,706	227,032	245,730
September	449,565	577,736	375,022	512,935	402,425
October	545,153	556,481	465,516	411,484	618,630
November	441,390	742,242	279,278	488,766	711,370
December	430,061	465,718	323,089	338,292	243,850
Totals	4,004,192	4,479,330	5,244,055	3,709,647	4,015,171

* Preliminary from August to December, 1956.



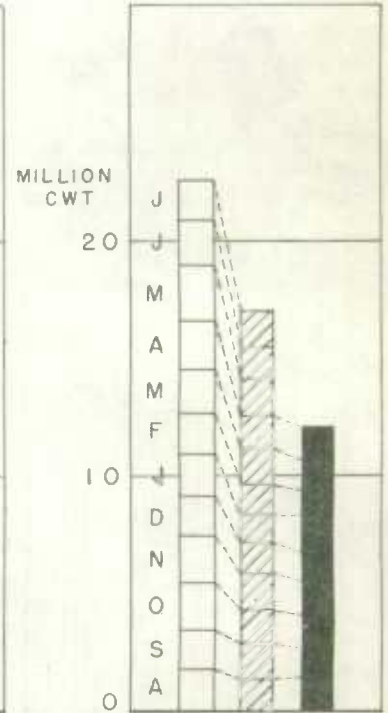
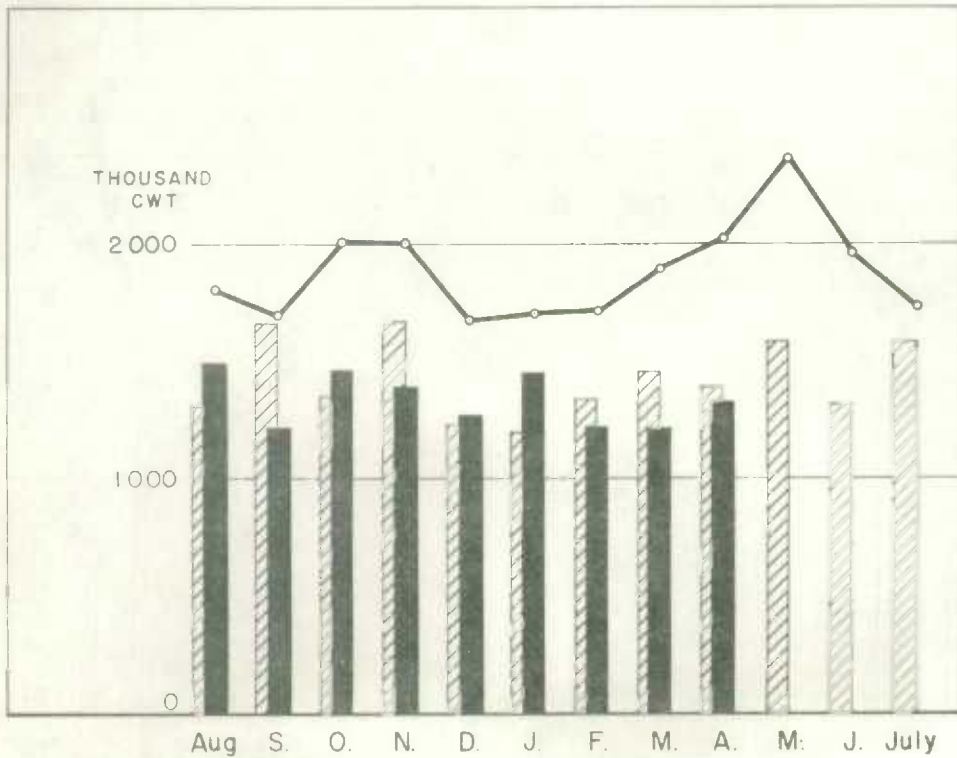
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WHEAT FLOUR PRODUCTION



CUMULATIVE COMPARISON

WHEAT FLOUR EXPORTS



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