

DOMINION BUREAU OF STATISTICS

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Memorandum

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GRAIN MILLING STATISTICS

The volume of wheat flour production for April 1954, recorded at 1,763,146 barrels, was down from the previous month and well below the output of 1,915,638 barrels recorded for April last year. Total production for the August-April period of the current crop year was 15,730,047 barrels compared with a total of 17,830,664 barrels for the same period in 1952-53.

Flour mill operations for April 1954 averaged 72.2 per cent when computed on a 25-day working period in the month and a daily capacity of 97,619 barrels. Mills reporting in March operated 69.9 per cent of their combined rated capacity for 27 days.

Wheat processed into flour in April 1954 amounted to 7,792,667 bushels compared with 8,541,850 bushels used in April last year. This brought the quantity of wheat used for flour in the August-April period of the current crop year to 69,504,490 bushels against 79,855,108 bushels used for flour in the corresponding period of the crop year 1952-53.

Stocks of wheat in mill bins at the close of April 1954 amounted to 1,810,591 bushels for flour and 115,767 bushels of feed wheat.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of April 1954 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, 1954 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals April 1954	Totals April 1953	Merchant Mills	Custom Mills	Totals April 30, 1954
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,286,859	-	3,286,859	3,591,074	863,907	-	863,907
Ontario Winter	529,633	-	529,633	359,676	587,799	-	587,799
Durum	54,663	-	54,663	159,650	3,886	-	3,886
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	2,020	117,696	119,716	112,830	7,314	182,655	189,969
Totals, Wheat	3,873,175	117,696	3,990,871	4,223,230	1,462,906	182,655	1,645,561
Feed Wheat	64,000	139,907	203,907	190,582	47,418	1,250	48,668
Oats	303,070	629,766	932,836	837,120	150,204	174,143	324,347
Corn	77,514	177,577	255,091	188,587	88,904	73,091	161,995
Barley	124,552	251,597	376,149	276,968	53,232	103,134	156,366
Buckwheat	900	19	919	1,295	39,034	9,757	48,791
Mixed Grain	85,603	1,148,388	1,233,991	1,216,219	300	12,666	12,966
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,743,838	-	3,743,838	4,272,124	161,703	-	161,703
Ontario Winter	-	-	-	-	-	-	-
Durum	11,014	-	11,014	10,285	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	34,402	12,542	46,944	36,211	-	3,327	3,327
Totals, Wheat	3,789,254	12,542	3,801,796	4,318,620	161,703	3,327	165,030
Feed Wheat	44,479	15,786	60,265	53,635	67,099	-	67,099
Oats	452,487	48,403	500,890	464,399	59,043	5,429	64,472
Corn	15,189	10	15,199	7,859	11,465	-	11,465
Barley	63,869	35,382	99,251	65,861	36,171	5,971	42,142
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	123,375	306,074	429,449	208,286	3,556	500	4,056
<u>CANADA</u>							
Wheat -							
Manitoba Spring	7,030,697	-	7,030,697	7,863,198	1,025,610	-	1,025,610
Ontario Winter	529,633	-	529,633	359,676	587,799	-	587,799
Durum	65,677	-	65,677	169,935	3,886	-	3,886
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	36,422	130,238	166,660	149,041	7,314	185,982	193,296
Totals, Wheat	7,662,429	130,238	7,792,667	8,541,850	1,624,609	185,982	1,810,591
Feed Wheat	108,479	155,693	264,172	244,217	114,517	1,250	115,767
Oats	755,557	678,169	1,433,726	1,301,519	209,247	179,572	388,819
Corn	92,703	177,587	270,290	196,446	100,369	73,091	173,460
Barley	188,421	286,979	475,400	342,829	89,403	109,105	198,508
Buckwheat	900	19	919	1,295	39,034	9,757	48,791
Mixed Grain	208,978	1,454,462	1,663,440	1,424,505	3,856	13,166	17,022

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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 April 1954, according to divisions, with comparative totals for the same month last year and stocks on hand at April 30, 1954:

Product	Unit of Measure	Production from Grindings				Stocks on Hand April 30, 1954
		Eastern Division	Western Division	Totals April 1954	Totals April 1953	
<u>WHEAT FLOUR</u>						
	Barrels 196 lb.					
Spring No. 1 or Top Patent, including Semolina	"	103,758	205,822	309,580	306,700	226,082
Spring No. 2 Patent	"	233,241	237,878	471,119	426,931	137,227
Spring No. 3 Patent (Strong Bakers or Export Patent)*	"	371,521	327,536	699,057	892,225	307,211
Whole Wheat and Graham Flour	"	10,122	17,177	27,299	24,863	10,903
Ontario Winter Wheat Flour	"	116,305	-	116,305	79,808	30,811
Durum Semolina and Flour	"	11,424	2,213	13,637	37,690	2,613
Lower Grades of Flour	"	29,269	41,588	70,857	98,540	30,467
All Other	"	27,272	28,020	55,292	48,881	136,852
Totals, Flour	"	902,912	860,234	1,763,146	1,915,638	882,166
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	Breakdown		509,388	257,160	202,376
Rolled Oats	"	not		7,270,392	4,876,880	6,886,240
Barley, Pot and Pearl	"	Available		416,706	279,674	408,939
Buckwheat Flour	"			26,270	45,353	20,500
<u>GROUND FEEDS</u>						
	Pounds					
Feed Wheat	"	12,234,420	3,615,900	15,850,320	14,653,020	355,105
Ground Oats	"	27,582,567	9,069,454	36,652,021	34,131,619	904,471
Cracked Corn	"	9,163,032	851,144	10,014,176	6,864,721	445,289
Ground Barley	"	17,698,759	4,193,016	21,891,775	15,791,344	380,301
Mixed Grain	"	55,101,518	18,500,203	73,601,721	63,373,133	2,013,077
<u>MILLFEEDS</u>						
	Tons					
Bran	"	13,697	13,832	27,529	30,128	1,961
Shorts	"	13,634	10,250	23,884	24,147	1,719
Middlings	"	2,679	3,498	6,177	10,509	1,224
Totals	"	30,010	27,580	57,590	64,784	4,904
All Other Offal**	"	2,073	1,751	3,824	3,951	875
Totals, Offal	"	32,083	29,331	61,414	68,735	5,779

*Including flour of a higher extraction rate for export to the United Kingdom.
**Including Coarse Grain Offal.

Ontario winter wheat flour production for April 1954 amounted to 116,305 barrels while for the same month a year ago the production was 79,808 barrels. Total production for this grade of flour for the August—April period was 1,399,423 barrels compared with 875,712 barrels for the same period in 1952-53.

According to the publication "Trade of Canada" wheat flour exports in April 1954 amounted to 845,896 barrels, bringing the total shipments for the August—April period of the current crop year to 7,587,643 barrels. Customs exports (adjusted to remove time lag) for the comparable period last year amounted to 9,214,917 barrels.

Millfeed production amounting to 57,590 tons compared with 64,784 tons in April last year was comprised of bran 27,529 (30,128) tons, shorts 23,884 (24,147) tons and middlings 6,177 (10,509) tons. Total millfeed production for the August—April period of the current crop year amounted to 514,113 tons compared with 609,481 tons for the same period in 1952-53.

Ground feeds for April 1954 totalled 158,010,013 pounds compared with 134,813,837 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 15,850,320 (14,653,020); Ground Oats 36,652,021 (34,131,619); Cracked Corn 10,014,176 (6,864,721); Ground Barley 21,891,775 (15,791,344); and Mixed Grain 73,601,721 (63,373,133).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat and mixed grain for nine months of the crop year 1953-54, with comparative figures for 1952-53:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
August 1953	6,345,959	212,288	1,560,777	213,930	327,933	1,250	5,755	1,095,712
September	7,692,345	239,105	1,648,946	205,457	368,798	4,057	14,829	1,238,565
October	8,420,739	245,123	1,658,287	221,523	401,567	8,685	15,126	1,545,993
November	8,216,541	225,463	1,462,035	181,379	410,375	6,895	20,863	1,596,540
December	8,018,819	236,168	1,353,765	213,750	395,378	5,984	8,586	1,656,406
January 1954	7,390,931	203,609	1,218,548	175,286	386,242	2,263	24,181	1,407,289
February	7,567,133	218,180	1,481,233	186,486	458,176	3,911	23,798	1,483,938
March	8,099,356	244,776	1,463,032	223,642	538,414	1,910	22,721	1,505,880
April	7,792,667	264,172	1,433,726	270,290	475,400	919	29,219	1,663,440
Totals	69,504,490	2,088,884	13,280,349	1,891,743	3,762,283	35,874	165,078	13,193,763
Totals, Last Year .	79,855,108	2,366,822	12,891,131	1,691,057	3,562,299	30,400	127,408	13,693,568

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 1953-54, including percentage of operation and wheat flour exports, with comparative figures for 1952-53:

Month	Wheat Flour		Oatmeal	Rolled Oats	Millfeeds	Wheat Flour* Exports
	Percentage of Operation	Quantity Barrels (196 lb.)				
August 1953	56.2	1,423,693	244,078	9,916,510	47,180	827,588
September	71.6	1,742,629	296,486	10,850,811	57,127	747,741
October	75.7	1,909,488	362,792	10,752,671	62,224	749,098
November	77.2	1,866,563	574,084	7,968,761	60,369	900,514
December	72.7	1,815,315	580,538	7,078,317	58,418	911,726
January 1954	68.6	1,661,799	444,040	6,767,184	55,026	880,532
February	73.8	1,717,646	270,580	7,356,118	55,992	694,768
March	69.9	1,829,768	322,582	7,137,608	60,187	1,029,780
April	72.2	1,763,146	509,388	7,270,392	57,590	845,896
Totals		15,730,047	3,604,568	75,098,372	514,113	7,587,643
Totals, Last Year ..		17,830,664	2,740,553	70,035,995	609,481	9,214,917

*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 1948 to 1953:

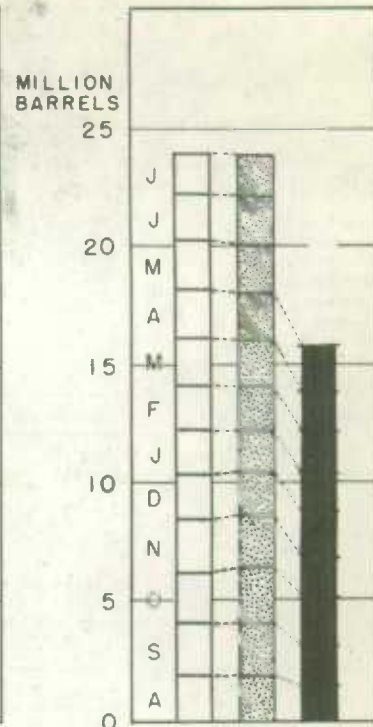
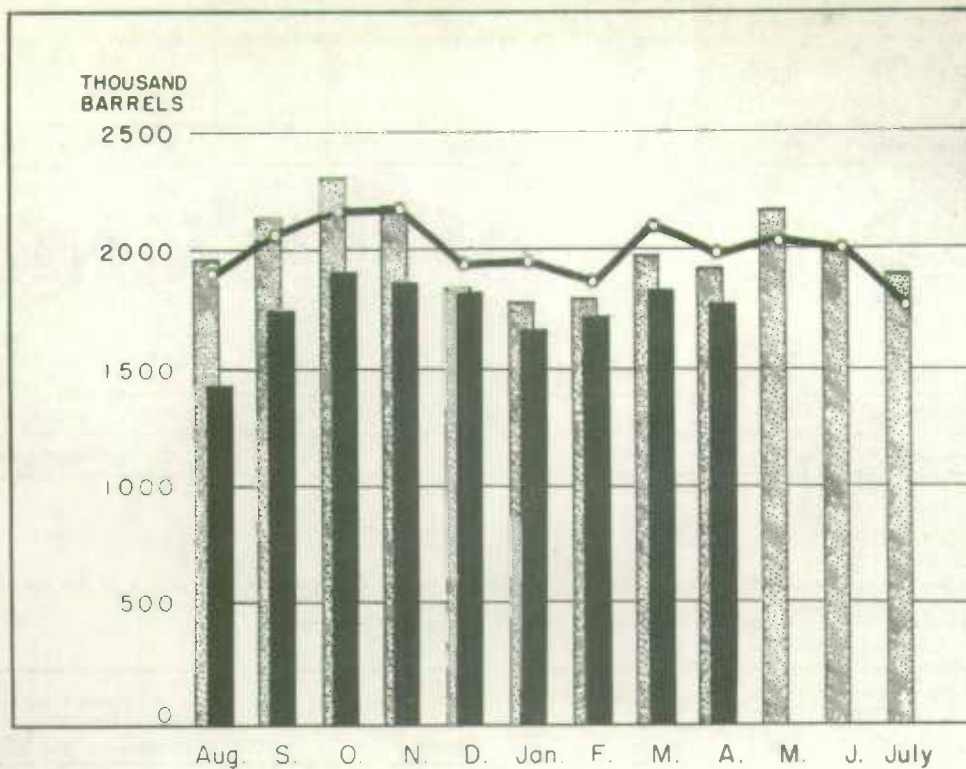
Month	1948	1949	1950	1951	1952	1953*
	- pounds -					
January	539,591	204,379	345,793	310,505	516,972	206,342
February	1,029,620	271,284	288,009	386,557	231,352	293,676
March	1,546,897	403,388	440,392	340,519	395,255	244,112
April	2,557,203	338,894	224,671	155,135	91,679	279,674
May	2,986,390	305,760	256,686	169,953	160,901	112,591
June	3,120,648	244,825	294,625	214,282	250,878	412,968
July	1,947,080	309,201	88,396	209,733	99,380	259,460
August	741,161	425,276	339,810	315,146	391,606	328,330
September	570,265	567,816	588,827	369,091	449,565	577,736
October	830,874	447,411	654,599	565,239	54,153	556,481
November	775,265	336,593	741,977	548,112	441,390	742,242
December	547,428	398,229	306,652	440,503	430,061	465,718
Totals	17,192,422	4,253,056	4,572,437	4,024,775	4,004,192	4,479,330

*Preliminary from August to December 1953.



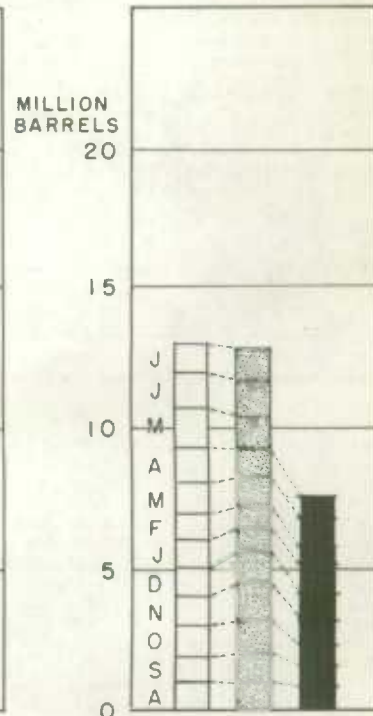
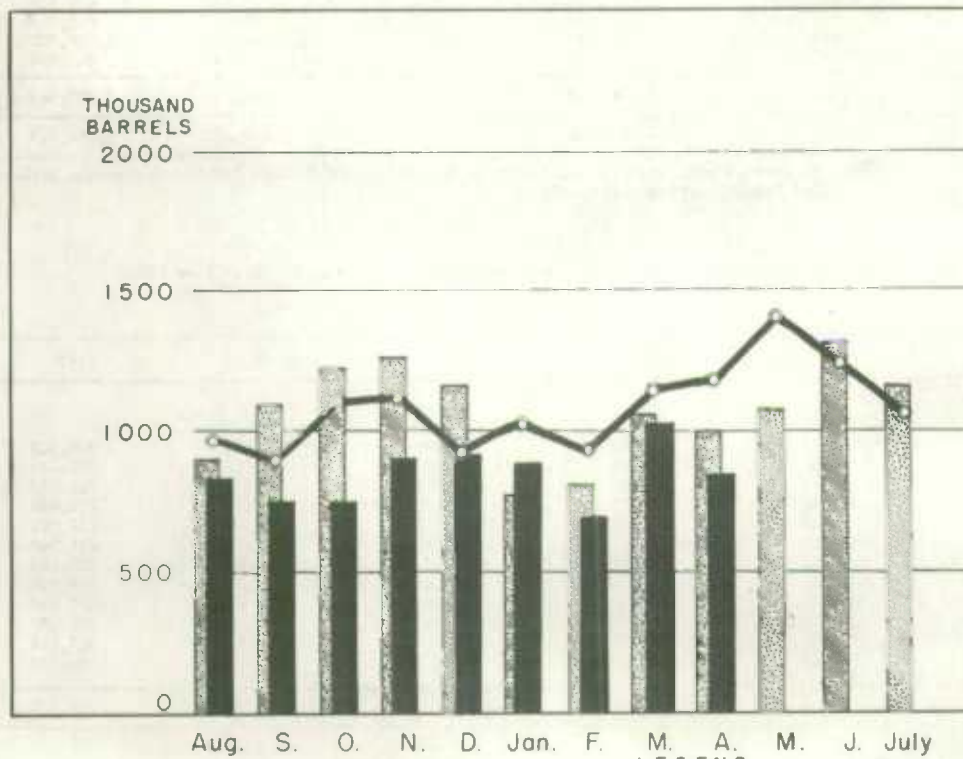
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WHEAT FLOUR PRODUCTION



CUMULATIVE COMPARISON

WHEAT FLOUR EXPORTS



10 year average 1943-44 - 1952-53
 1952-53
 1953-54

10 year average 1943-44 - 1952-53
 1952-53
 1953-54