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DOMINION BUREAU OF STATISTICS

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Memorandum



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GRAIN MILLING STATISTICS

Wheat flour production as reported by Canadian mills for the month of January 1954 amounted to 1,661,799 barrels compared with 1,764,943 barrels for the same month a year ago. Total production for the half-year period ending with January 1954 was 10,419,487 barrels, a decrease in volume of about 1.7 million barrels from the comparative output of 12,147,467 barrels recorded for the same six months last year.

Mill operations for January 1954 averaged 68.6 per cent when computed on a 25-day working period in the month and a daily capacity of 96,974 barrels. Mills reporting for December operated 72.7 per cent of their combined rated capacity when computed on a 26-day working period.

Wheat milled for flour in January 1954 amounted to 7,350,931 bushels compared with 7,854,564 bushels milled for the corresponding month of the previous year. This brought the total wheat used for flour for the first half of the current crop year to 46,045,334 bushels, while for the same period in 1952-53 the amount used for flour was 54,565,472 bushels.

Stocks of wheat in mill bins at the close of January 1954 amounted to 2,891,090 bushels for flour and 97,122 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 January 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 January 31, 1954 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals Jan. 1954	Totals Jan. 1953	Merchant Mills	Custom Mills	Totals Jan. 31, 1954
EASTERN DIVISION							
Wheat -							
Manitoba Spring	2,967,188	-	2,967,188	2,854,308	1,568,228	-	1,568,228
Ontario Winter	471,211	-	471,211	434,395	789,793	-	789,793
Durum	69,581	-	69,581	166,903	935	-	935
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	2,100	86,667	88,767	122,559	13,334	249,033	262,367
Totals, Wheat	3,510,080	86,667	3,596,747	3,578,165	2,372,290	249,033	2,621,323
Feed Wheat	61,000	93,875	154,875	185,010	40,895	200	41,095
Oats	265,459	484,794	750,253	738,479	126,036	146,817	272,853
Corn	66,865	100,537	167,402	182,226	113,374	97,719	211,093
Barley	87,572	222,233	309,805	289,700	77,834	93,761	171,595
Buckwheat	1,915	348	2,263	3,108	46,596	6,167	52,763
Mixed Grain	78,316	1,102,673	1,180,989	1,300,432	2,372	18,901	21,273
WESTERN DIVISION							
Wheat -							
Manitoba Spring	3,701,858	-	3,701,858	4,209,056	263,489	-	263,489
Ontario Winter	-	-	-	-	-	-	-
Durum	8,491	-	8,491	55,752	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	41,701	2,134	43,835	11,591	-	6,278	6,278
Totals, Wheat	3,752,050	2,134	3,754,184	4,276,399	263,489	6,278	269,767
Feed Wheat	38,893	9,841	48,734	44,158	56,027	-	56,027
Oats	415,978	52,317	468,295	435,027	84,933	13,632	98,565
Corn	7,822	62	7,884	5,607	15,078	10	15,088
Barley	47,180	29,257	76,437	74,567	33,515	10,910	44,425
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	107,449	118,851	226,300	249,932	1,200	200	1,400
CANADA							
Wheat -							
Manitoba Spring	6,669,046	-	6,669,046	7,063,364	1,831,717	-	1,831,717
Ontario Winter	471,211	-	471,211	434,395	789,793	-	789,793
Durum	78,072	-	78,072	222,655	935	-	935
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	43,801	88,801	132,602	134,150	13,334	255,311	268,645
Totals, Wheat	7,262,130	88,801	7,350,931	7,854,564	2,635,779	255,311	2,891,090
Feed Wheat	99,893	103,716	203,609	229,168	96,922	200	97,122
Oats	681,437	537,111	1,218,548	1,173,506	210,969	160,449	371,418
Corn	74,687	100,599	175,286	187,833	128,452	97,729	226,181
Barley	134,752	251,490	386,242	364,267	111,349	104,671	216,020
Buckwheat	1,915	348	2,263	3,108	46,596	6,167	52,763
Mixed Grain	185,765	1,221,524	1,407,289	1,550,364	3,572	19,101	22,673

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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 January 1954, according to divisions, with comparative totals for the same month last year and stocks on hand at January 31, 1954:

Product	Unit of Measure	Production from Grindings				Stocks on Hand Jan. 31, 1954
		Eastern Division	Western Division	Totals January 1954	Totals January 1953	
<u>WHEAT FLOUR</u>						
Barrels 196 lb.						
Spring No. 1 or Top Patent, including Semolina	"	68,417	194,539	262,956	349,671	188,865
Spring No. 2 Patent	"	199,675	257,317	456,992	443,700	131,985
Spring No. 3 Patent (Strong Bakers or Export Patent)*.....	"	322,159	325,186	647,345	598,201	235,600
Whole Wheat and Graham Flour ...	"	13,455	12,035	25,490	25,208	10,406
Ontario Winter Wheat Flour	"	104,978	-	104,978	96,198	34,154
Durum Semolina and Flour	"	13,748	1,873	15,621	40,290	4,490
Lower Grades of Flour	"	30,314	38,430	68,744	149,334	37,019
All Other	"	58,040	21,633	79,673	62,341	137,881
Totals, Flour	"	810,786	851,013	1,661,799	1,764,943	780,400
<u>SUNDY CEREALS</u>						
Pounds						
Oatmeal	"		Breakdown	444,040	155,002	182,638
Rolled Oats	"		not	6,767,184	3,292,980	6,448,303
Barley, Pot and Pearl	"		Available	614,692	206,342	616,615
Buckwheat Flour	"			72,330	100,019	7,100
<u>GROUND FEEDS</u>						
Pounds						
Feed Wheat	"	9,292,500	2,924,040	12,216,540	13,750,080	425,200
Ground Oats	"	21,447,240	7,343,064	28,790,304	32,985,636	1,014,507
Cracked Corn	"	5,530,184	441,504	5,971,688	6,522,634	627,359
Ground Barley	"	14,216,242	2,786,948	17,003,190	17,058,496	512,488
Mixed Grain	"	52,577,032	10,211,110	62,788,142	69,033,937	1,901,070
<u>MILLFEEDS</u>						
Tons						
Bran	"	12,627	13,634	26,261	25,630	2,515
Shorts	"	11,434	9,905	21,339	23,108	1,790
Middlings	"	3,333	4,093	7,426	10,255	1,916
Totals	"	27,394	27,632	55,026	58,993	6,221
All Other Offal**	"	2,238	1,863	4,101	3,454	985
Totals, Offal	"	29,632	29,495	59,127	62,447	7,206

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

**Including Coarse Grain Offal.

Ontario winter wheat flour production for the month of January 1954 was reported at 104,978 barrels compared with 96,198 barrels of this grade for the same month last year. Total production of Ontario winter wheat flour for the first half of the current crop year amounted to 1,050,242 barrels against 612,945 barrels for the first half of 1952-53.

According to the publication "Trade of Canada", wheat flour exports for January 1954 amounted to 880,532 barrels, bringing the total exports for the first six months of this crop season to 5,017,199 barrels compared with 6,362,805 barrels (adjusted to remove time lag) for the same six months a year ago.

Millfeed production for January 1954 amounted to 55,026 tons compared with 58,993 tons for the same month last year. The breakdown was bran 26,261 (25,630) tons, shorts 21,339 (23,108) tons and middlings 7,426 (10,255) tons. Total millfeed production for the first half of the current crop year ending with January amounted to 340,344 tons, while for the comparable period in 1952-53 the total was 418,120 tons.

Ground feeds for January 1954 totalled 126,769,864 pounds compared with 139,350,783 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 12,216,540 (13,750,080); Ground Oats 28,790,304 (32,985,636); Cracked Corn 5,971,688 (6,522,634); Ground Barley 17,003,190 (17,058,496); and Mixed Grain 62,788,142 (69,033,937).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, and mixed grain for the first six 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	7,350,931	203,609	1,218,548	175,286	386,242	2,263	24,181	1,407,289
Totals	46,045,334	1,361,756	8,902,358	1,211,325	2,290,293	29,134	89,340	8,540,505
Totals, Last Year	54,565,472	1,655,800	8,983,294	1,086,157	2,513,292	24,895	75,021	9,492,313

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 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
Totals		10,419,487	2,502,018	53,334,254	340,344	5,017,199
Totals, Last Year		12,147,467	1,750,249	53,139,005	418,120	6,362,805

*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.

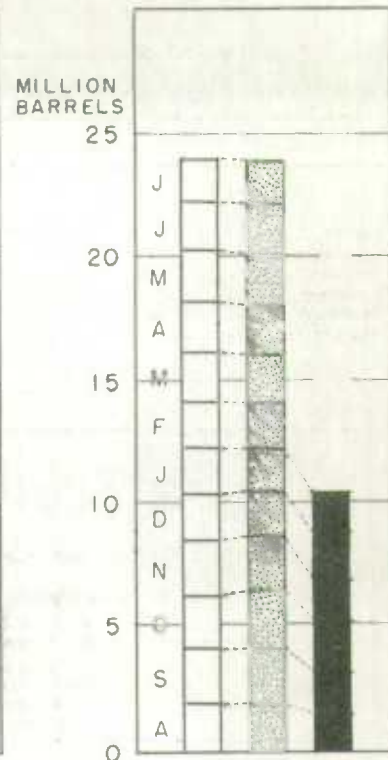
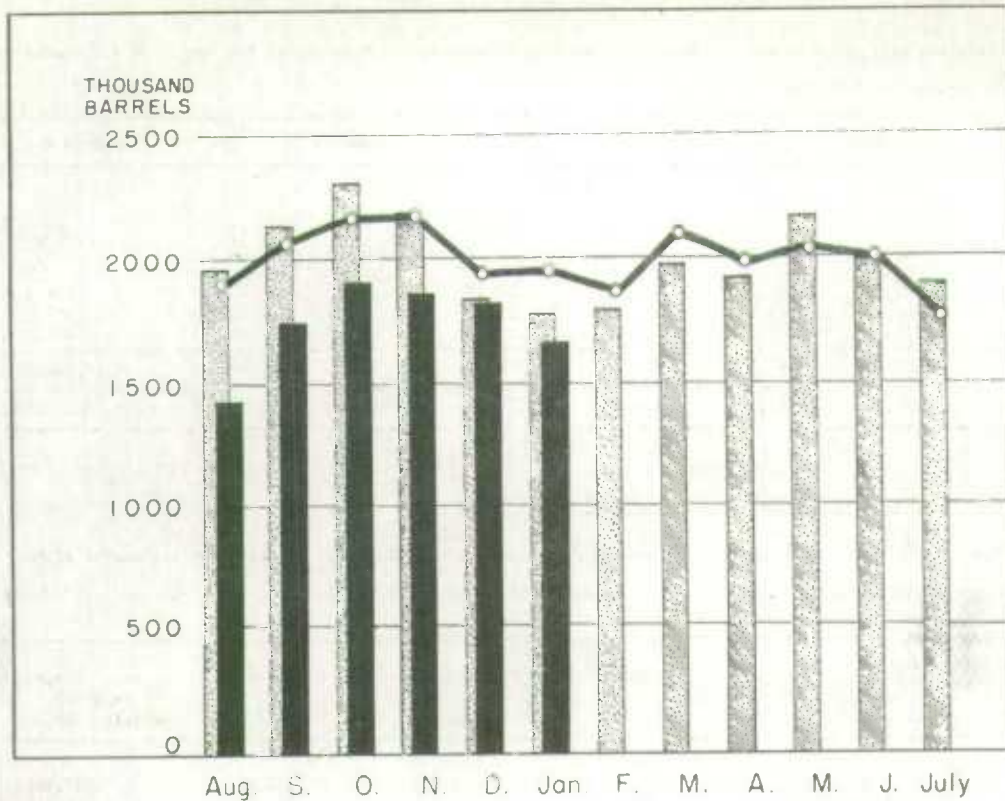
The following table shows the output of millfeeds (bran, shorts and middlings) for the crop years 1948-49 to 1952-53:

Crop Year	1948-49	1949-50	1950-51	1951-52	1952-53
August	56,731	58,974	58,427	61,603	68,857
September	76,000	63,691	64,283	66,372	75,207
October	68,857	64,341	75,111	72,309	77,434
November	68,025	66,003	74,872	72,140	76,469
December	58,036	56,322	70,557	64,546	61,160
January	49,739	52,523	74,050	67,788	58,993
February	49,217	53,775	73,741	65,607	60,025
March	55,362	63,796	79,559	70,219	66,552
April	53,496	54,995	75,816	70,332	64,784
May	52,669	57,644	76,945	75,130	73,112
June	56,801	55,855	75,165	74,008	65,983
July	50,413	43,893	53,527	69,247	61,904
Totals	695,346	691,812	852,053	829,301	810,480

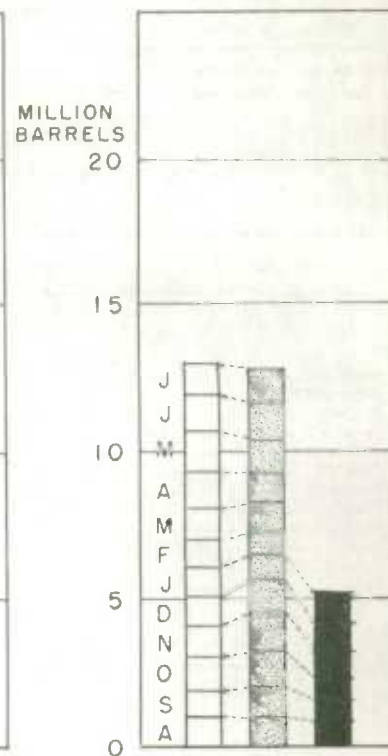
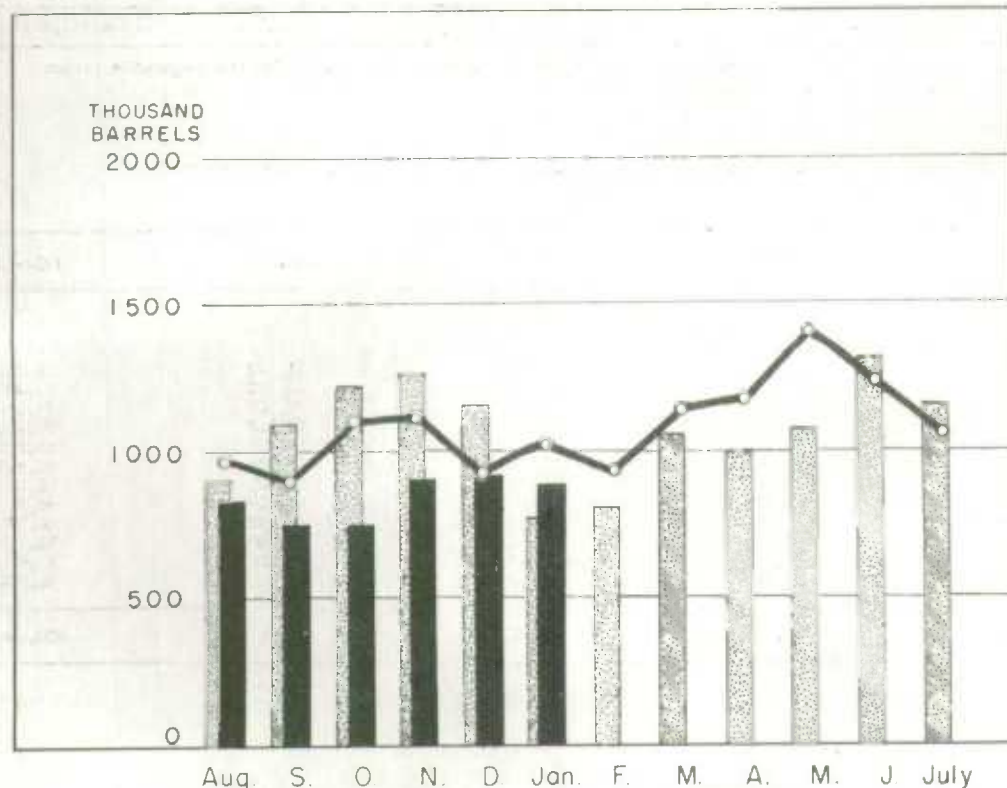


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WHEAT FLOUR PRODUCTION



WHEAT FLOUR EXPORTS



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

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 CUMULATIVE
 COMPARISON
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