

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



September 1953

Price \$1.00 a year.

GRAIN MILLING STATISTICS

The low flour production of Canadian mills at the commencement of the present crop year, though partially offset by increased activity in the second month of this season, was still lagging behind the comparable period of 1952-53 when September returns were recorded. Reported production for September 1953 amounted to 1,742,629 barrels compared with 2,132,496 barrels for the same month last year. The total output for the first two months of 1953-54 was 3,166,322 barrels, while for the same period a year ago the output was 4,074,473 barrels.

Mill operations for September 1953 averaged 71.6 per cent when computed on a 25-day working period in the month and a daily capacity of 97,360 barrels. Mills reporting in August operated 56.2 per cent of their combined rated capacity for 26 days.

Wheat used for the manufacture of flour for September 1953 amounted to 7,692,345 bushels, and included 1,045,390 bushels of Ontario winter wheat. In September of last year the total wheat milled was 9,608,024 bushels with 528,396 bushels of the Ontario winter grade included.

Stocks of wheat in mill bins at the close of September 1953 amounted to 3,211,119 bushels for flour and 114,398 bushels of feed wheat.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain ground for the month of September 1953 by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at September 30, 1953 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals Sept. 1953	Totals Sept. 1952	Merchant Mills	Custom Mills	Totals Sept. 30, 1953
EASTERN DIVISION							
Wheat -							
Manitoba Spring	2,435,319	-	2,435,319	3,638,245	1,444,206	-	1,444,206
Ontario Winter	1,045,390	-	1,045,390	528,396	1,106,373	-	1,106,373
Durum	99,871	-	99,871	127,517	71,121	-	71,121
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	-	128,822	128,822	154,871	18,431	305,994	324,425
Totals, Wheat	3,580,580	128,822	3,709,402	4,449,029	2,640,131	305,994	2,946,125
Feed Wheat	66,414	119,051	185,665	228,700	57,979	1,430	59,409
Oats	322,486	607,159	929,645	854,248	206,713	185,767	392,480
Corn	77,617	122,022	199,639	184,949	25,985	22,299	48,284
Barley	77,548	218,949	296,497	343,803	29,417	110,712	140,129
Buckwheat	2,850	1,207	4,057	2,184	8,848	5,574	14,422
Mixed Grain	61,244	999,312	1,060,556	1,261,116	1,533	29,070	30,603
WESTERN DIVISION							
Wheat -							
Manitoba Spring	3,907,409	-	3,907,409	5,087,500	249,067	-	249,067
Ontario Winter	-	-	-	-	-	-	-
Durum	26,002	-	26,002	5,413	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	38,448	11,084	49,532	66,082	-	15,927	15,927
Totals, Wheat	3,971,859	11,084	3,982,943	5,158,995	249,067	15,927	264,994
Feed Wheat	36,405	17,035	53,440	56,998	54,989	-	54,989
Oats	640,600	78,701	719,301	834,926	84,709	12,056	96,765
Corn	5,800	18	5,818	5,690	6,410	-	6,410
Barley	35,991	36,310	72,301	92,318	37,049	9,810	46,859
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	81,304	96,705	178,009	247,273	5,467	-	5,467
CANADA							
Wheat -							
Manitoba Spring	6,342,728	-	6,342,728	8,725,745	1,693,273	-	1,693,273
Ontario Winter	1,045,390	-	1,045,390	528,396	1,106,373	-	1,106,373
Durum	125,873	-	125,873	132,930	71,121	-	71,121
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	38,448	139,906	178,354	220,953	18,431	321,921	340,352
Totals, Wheat	7,552,439	139,906	7,692,345	9,608,024	2,889,198	321,921	3,211,119
Feed Wheat	103,019	136,086	239,105	285,698	112,968	1,430	114,398
Oats	963,086	685,860	1,648,946	1,689,174	291,422	197,823	489,245
Corn	83,417	122,040	205,457	190,639	32,395	22,299	54,694
Barley	113,539	255,259	368,798	436,121	66,466	120,522	186,988
Buckwheat	2,850	1,207	4,057	2,184	8,848	5,574	14,422
Mixed Grain	142,548	1,096,017	1,238,565	1,508,389	7,000	29,070	36,070

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 September 1953, according to divisions, with comparative totals for the same month last year and stocks on hand at September 30, 1953:

Product	Unit of Measure	Production from Grindings			Totals Sept. 1952	Stocks on Hand in Mill Bins Sept. 30, 1953
		Eastern Division	Western Division	Totals Sept. 1953		
<u>WHEAT FLOUR</u>						
	Barrels 196 lb.					
Spring No. 1 or Top Patent, including Semolina	"	82,189	229,951	312,140	346,718	180,877
Spring No. 2 Patent	"	168,334	256,185	424,519	457,043	99,701
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	242,213	325,759	567,972	838,202	187,971
Whole Wheat and Graham Flour	"	8,080	16,766	24,846	22,718	12,674
Ontario Winter Wheat Flour	"	226,127	-	226,127	116,824	39,119
Durum Semolina and Flour	"	21,842	4,535	26,377	29,448	17,425
Lower Grades of Flour	"	32,794	58,702	91,496	237,378	44,702
All Other	"	48,974	20,178	69,152	84,165	103,843
Totals, Flour	"	830,553	912,076	1,742,629	2,132,496	686,332
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	Breakdown		296,486	306,797	160,096
Rolled Oats	"	not		10,850,811	11,912,010	4,196,406
Barley, Pot and Pearl	"			577,736	449,565	386,819
Buckwheat Flour	"	Available		121,898	72,340	58,500
<u>GROUND FEEDS</u>						
	Pounds					
Feed Wheat	"	11,139,900	3,206,400	14,346,300	17,141,880	455,700
Ground Oats	"	26,786,099	7,991,846	34,777,945	33,303,174	1,598,317
Cracked Corn	"	6,049,303	325,808	6,375,111	6,116,497	623,476
Ground Barley	"	14,016,404	2,542,836	16,559,240	20,157,827	430,731
Mixed Grain	"	47,333,571	8,048,789	55,382,360	67,264,564	1,782,575
<u>MILLFEEDS</u>						
	Tons					
Bran	"	10,274	12,390	22,664	28,124	3,340
Shorts	"	13,760	12,072	25,832	33,079	3,213
Middlings	"	4,450	4,181	8,631	14,004	1,734
Totals	"	28,484	28,643	57,127	75,207	8,287
All Other Offal*	"	2,618	3,481	6,099	7,385	1,136
Totals, Offal	"	31,102	32,124	63,226	82,592	9,423

*Including Coarse Grain Offal.

The crop year 1953-54 opened with two substantial monthly outputs of Ontario winter wheat flour recorded from the returns of mills operating in this particular grade. The amount for August was 193,392 barrels, while September had an output of 226,127 barrels. This brought the total for the two months under review to 419,519 barrels against 217,778 barrels for the same two months of the previous crop year.

According to the publication "Trade of Canada", wheat flour exports for the month of September 1953 amounted to 747,741 barrels, bringing the total exports for the first two months of this milling season to 1,575,329 barrels compared with 1,982,763 barrels (adjusted to remove time lag) for the comparable months of 1952-53.

Millfeed production for September 1953, amounted to 57,127 tons compared with 75,207 tons for the same month a year ago. The breakdown was bran 22,664 (28,124) tons, shorts 25,832 (33,079) tons and middlings 8,631 (14,004) tons. Total millfeed production for the first two months of 1953-54 amounted to 104,307 tons compared with 144,064 tons for the same two months of the previous crop year.

Ground feeds for September 1953 totalled 127,440,956 pounds compared with 143,983,942 pounds in September last year. The items in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 14,346,300 (17,141,880); Ground Oats 34,777,945 (33,303,174); Cracked Corn 6,375,111 (6,116,497); Ground Barley 16,559,240 (20,157,827); and Mixed Grain 55,382,360 (67,264,564).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first two 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
- bushels -								
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
Totals	14,038,304	451,393	3,209,723	419,387	696,731	5,307	20,584	2,334,277
Totals, Last Year	18,411,033	567,951	3,013,039	330,996	937,241	2,734	22,018	2,805,557

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 two 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.)	Pounds	Pounds	Tons	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
Totals	-	3,166,322	540,564	20,767,321	104,307	1,575,329
Totals, Last Year	-	4,074,473	591,058	19,040,598	144,064	1,982,763

*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 wheat flour for the crop years 1948-49 to 1952-53:

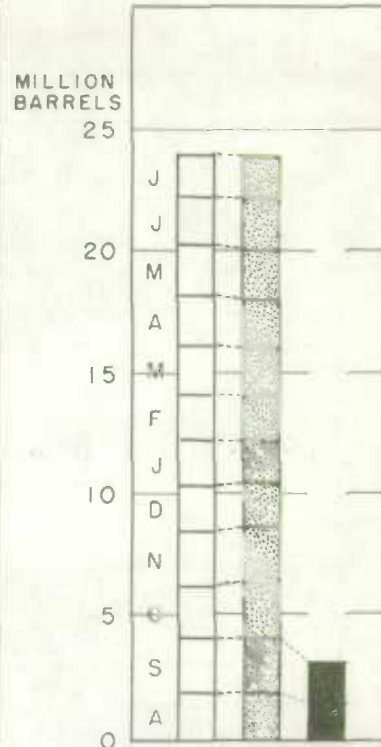
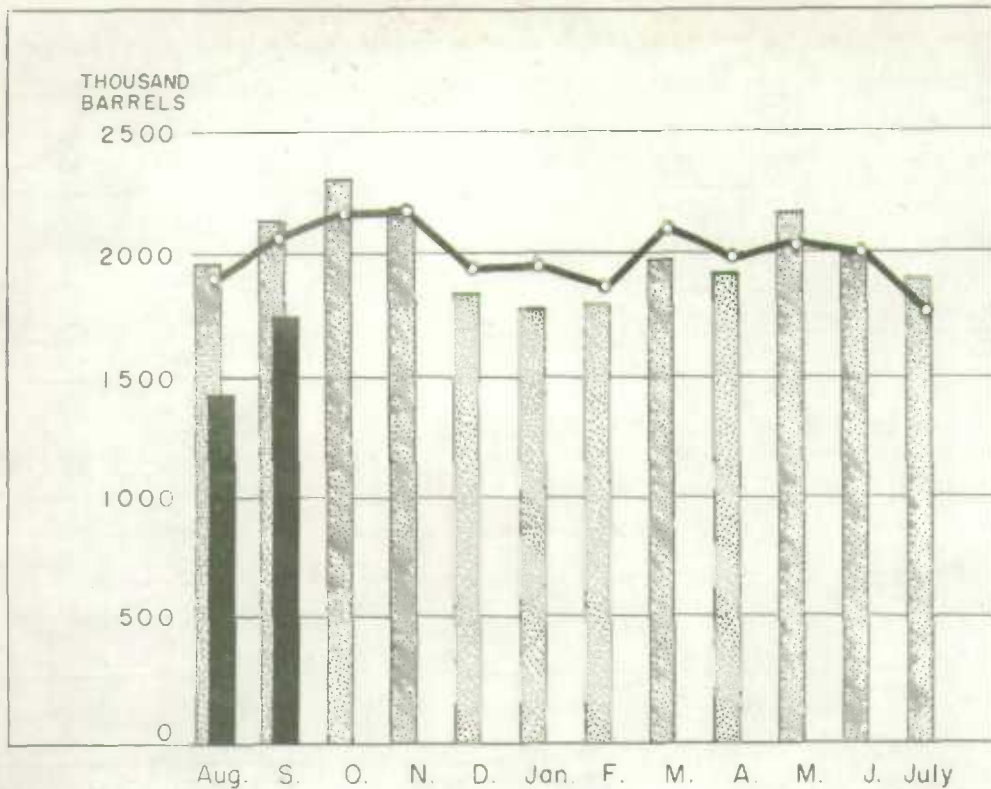
Crop Year	1948-49	1949-50	1950-51	1951-52	1952-53*
- barrels -					
August	1,611,355	1,713,571	1,704,967	1,690,885	1,941,977
September	2,191,555	1,847,298	1,863,053	1,790,650	2,132,496
October	1,951,362	1,871,098	2,130,189	1,939,397	2,300,445
November	1,965,302	1,945,697	2,138,300	1,948,501	2,175,933
December	1,721,023	1,654,400	1,959,369	1,763,902	1,831,673
January	1,468,649	1,537,955	1,997,758	1,835,957	1,771,786
February	1,470,502	1,598,265	1,997,458	1,799,858	1,797,376
March	1,683,752	1,861,716	2,210,938	1,939,359	1,972,109
April	1,582,191	1,593,036	2,087,839	1,990,973	1,915,482
May	1,581,757	1,694,300	2,095,216	2,126,679	2,157,213
June	1,672,230	1,647,868	2,044,118	2,077,317	1,990,142
July	1,480,319	1,293,996	1,400,975	1,938,963	1,884,388
Totals	20,379,997	20,259,200	23,630,180	22,842,441	23,871,020

*Preliminary from January to July 1953.



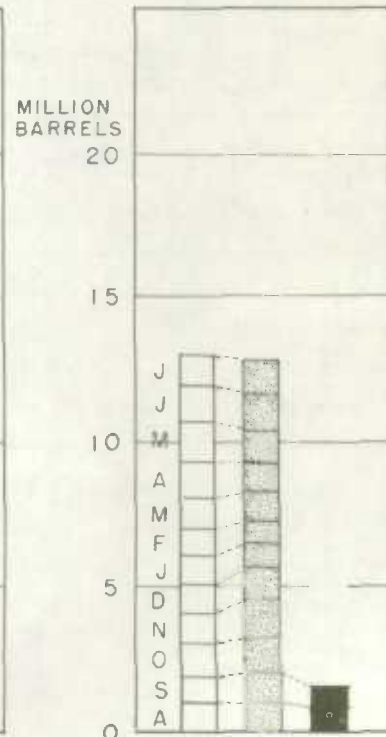
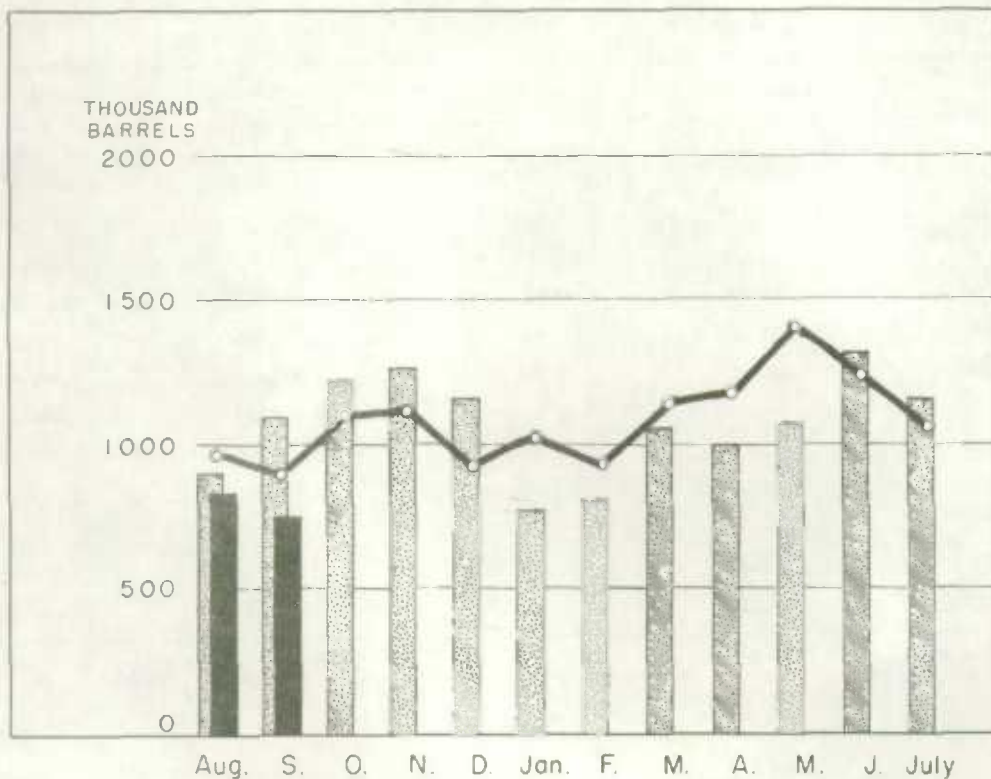
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WHEAT FLOUR PRODUCTION



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CUMULATIVE
COMPARISON
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WHEAT FLOUR EXPORTS



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10 year average 1943-44 - 1952-53

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1952-53

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1953-54

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