

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

DOMINION BUREAU OF STATISTICS

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GRAIN MILLING STATISTICS

Wheat flour production for mills in Canada for the month of April fell below that of the previous month. However, the April output of 1,628,351 barrels showed a small increase over the same month last year when the production was 1,582,191 barrels. Total production for the three-quarter period of the present crop year ending with April amounted to 15,680,547 barrels against 15,645,691 barrels for the same three-quarters of 1948-49.

Mills reporting April operations had a total milling capacity of 97,775 barrels per 24-hour day and over a 24-day working period in the month 69.4 per cent of this was effective. Mills reporting in March operated 70.2 per cent of their combined rated capacity for 27 days.

Wheat used in the manufacture of flour for April amounted to 7,275,551 bushels compared with 7,005,528 bushels for the corresponding month a year ago. This brought the total wheat milled for flour for three-quarters of 1949-50 ending with April to 69,818,046 bushels, while for the same period last year the amount was 69,878,475 bushels.

Stocks of wheat in mill bins at the end of April amounted to 1,661,887 bushels for flour and 83,621 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 1950, 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, 1950. (in bushels)

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals April 1950	Totals April 1949	Merchant Mills	Custom Mills	Totals April 30, 1950
EASTERN DIVISION							
Wheat -							
Manitoba Spring	3,226,990	-	3,226,990	2,939,828	948,359	-	948,359
Ontario Winter	317,903	-	317,903	303,760	362,173	-	362,173
Durum	85,941	-	85,941	79,864	45,274	-	45,274
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	27,242	123,966	151,208	175,834	34,932	140,739	175,671
Totals, Wheat	3,658,076	123,966	3,782,042	3,499,286	1,390,738	140,739	1,531,477
Feed Wheat	32,517	63,383	95,900	111,016	36,566	965	37,531
Oats	496,556	623,085	1,119,641	999,207	327,357	148,602	475,959
Corn	113,369	127,862	241,231	263,972	61,161	38,747	99,908
Barley	91,451	229,246	320,697	540,085	62,024	104,919	166,943
Buckwheat	850	-	850	351	10,077	4,789	14,866
Mixed Grain	79,103	1,163,041	1,242,144	1,408,069	1,047	15,098	16,145
WESTERN DIVISION							
Wheat -							
Manitoba Spring	3,397,272	-	3,397,272	3,360,433	116,864	-	116,864
Ontario Winter	-	-	-	-	-	-	-
Durum	18,473	-	18,473	21,442	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	32,590	45,174	77,764	124,367	-	13,546	13,546
Totals, Wheat	3,448,335	45,174	3,493,509	3,506,242	116,864	13,546	130,410
Feed Wheat	21,802	4,205	26,007	36,052	46,090	-	46,090
Oats	444,948	65,816	510,764	620,945	92,235	9,295	101,530
Corn	12,403	1,523	13,926	10,480	43,605	90	43,695
Barley	43,832	38,873	82,705	159,161	58,789	10,083	68,872
Buckwheat	-	-	-	-	3,823	-	3,823
Mixed Grain	135,839	72,415	208,254	168,227	10,978	150	11,128
DOMINION OF CANADA							
Wheat -							
Manitoba Spring	6,624,262	-	6,624,262	6,300,261	1,065,223	-	1,065,223
Ontario Winter	317,903	-	317,903	303,760	362,173	-	362,173
Durum	104,414	-	104,414	101,306	45,274	-	45,274
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	59,832	169,140	228,972	300,201	34,932	154,285	189,217
Totals, Wheat	7,106,411	169,140	7,275,551	7,005,528	1,507,602	154,285	1,661,887
Feed Wheat	54,319	67,588	121,907	147,068	82,656	965	83,621
Oats	941,504	688,901	1,630,405	1,620,152	419,592	157,897	577,489
Corn	125,772	129,385	255,157	274,452	104,766	38,837	143,603
Barley	135,283	268,119	403,402	699,246	120,813	115,002	235,815
Buckwheat	850	-	850	351	13,900	4,789	18,689
Mixed Grain	214,942	1,235,456	1,450,398	1,576,296	12,025	15,248	27,273

MILLING

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of April 1950, according to divisions, with comparative totals for the same month last year and stocks on hand at April 30, 1950.

Products	Unit of Measure	Production from Grindings				Stocks on Hand April 30, 1950
		Eastern Division	Western Division	Totals April 1950	Totals April 1949	
<u>WHEAT FLOUR</u>						
	Barrels (196 lb.)					
Spring No. 1 or Top Patent, including Semolina	"	63,720	192,188	255,908	293,471	221,279
Spring No. 2 Patent	"	172,758	193,684	366,442	357,522	129,913
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	336,177	192,443	528,620	689,892	111,998
Whole Wheat and Graham Flour ..	"	7,254	9,954	17,208	20,235	10,602
Ontario Winter Wheat Flour	"	73,974	-	73,974	72,616	21,961
Durum Semolina and Flour	"	19,844	2,516	22,360	22,100	5,275
Lower Grades of Flour	"	45,493	75,047	120,540	41,942	97,853
All Other	"	124,522	118,777	243,299	84,413	286,970
Totals, Flour	"	843,742	784,609	1,628,351	1,582,191	885,851
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	372,988	317,932	690,920	690,436	405,112
Rolled Oats	"	5,643,809	4,831,315	10,475,124	6,577,596	6,783,279
Corn Flour and Meal	"	1,058,228	-	1,058,228	1,249,544	892,008
Barley, Pot and Pearl	"	70,958	153,713	224,671	338,894	295,069
Buckwheat Flour	"	32,732	-	32,732	9,994	35,900
<u>GROUND FEED</u>						
	Pounds					
Feed Wheat	"	3,753,980	1,559,080	5,313,060	8,805,257	168,835
Ground Oats	"	28,217,026	8,221,048	36,438,074	42,013,542	1,318,800
Cracked Corn	"	8,702,133	779,860	9,481,993	9,241,996	322,124
Ground Barley	"	15,225,528	3,572,568	18,798,096	32,881,016	517,800
Mixed Grain	"	55,400,326	9,293,342	64,693,668	70,374,286	2,667,120
<u>MILLFEEDS</u>						
	Tons					
Bran	"	12,973	11,174	24,147	25,431	3,139
Shorts	"	10,948	10,708	21,656	18,145	2,777
Middlings	"	5,621	4,848	10,469	9,920	2,546
Totals	"	29,542	26,730	56,272	53,496	8,762
All Other Offal*	"	3,098	1,948	5,046	4,434	1,288
Totals, Offal	"	32,640	28,678	61,318	57,930	10,050

* Including Coarse Grain Offal.

Winter wheat flour production, amounting to 73,974 barrels for April, was the lowest monthly output so far this crop year. The comparative production for the same month last year was 72,616 barrels. Total winter wheat flour production for the three-quarter period of the present crop year amounted to 721,700 barrels against 1,090,948 barrels for a like period in 1948-49.

Exports of wheat flour for April continued steady with 731,959 barrels shipped to other countries compared with 748,380 barrels for the same month last year. Total exports for nine months from August to April 1949-50 amounted to 7,256,105 barrels, while for the same three-quarters of the previous crop year the total was 8,333,387 barrels.

Millfeed production for April was 56,272 tons compared with 53,496 tons for the same month last year. Included for the month was bran 24,147 (25,431) tons, shorts 21,656 (18,145) tons and middlings 10,469 (9,920) tons. Total millfeeds manufactured for the three-quarter period of 1949-50 ending with April amounted to 536,470 tons against 535,463 tons for the same three-quarters of the previous crop year.

Ground feeds for the month of April, lowest so far this crop year, totalled 134,724,891 pounds compared with 163,316,097 pounds for the same month last year. The items covered were as follows with the quantities in pounds and the comparative figures in brackets: Feed Wheat 5,313,060 (8,805,257); Ground Oats 36,438,074 (42,013,542); Cracked Corn 9,481,993 (9,241,996); Ground Barley 18,798,096 (32,881,016); and Mixed Grain 64,693,668 (70,374,286).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for nine months of the crop year 1949-50, with comparative figures for 1948-49:

Months	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
August, 1949	7,828,535	171,384	1,805,526	270,540	753,487	1,703	4,484	1,437,157
September	8,254,571	154,340	2,101,233	266,685	649,122	2,805	9,776	1,649,352
October	8,301,595	163,586	2,206,255	265,796	551,465	4,186	8,601	1,735,752
November	8,690,627	184,347	1,927,516	330,848	500,022	6,808	7,300	1,949,060
December	7,232,629	153,978	1,698,334	284,574	427,084	2,909	7,314	1,884,142
January, 1950	6,898,394	107,282	1,561,807	258,597	393,490	3,001	5,111	1,592,044
February	7,101,218	113,071	1,548,378	241,473	465,608	3,538	12,381	1,604,871
March	8,234,926	143,842	1,835,770	293,065	514,400	1,114	7,917	1,502,689
April	7,275,551	121,907	1,630,405	255,157	403,402	850	5,883	1,450,398
Totals	69,818,046	1,131,737	16,115,224	2,466,735	4,658,080	26,914	68,767	14,805,445
Totals, Last Year	69,878,475	1,381,440	15,181,923	1,559,963	6,694,800	32,511	52,607	15,607,804

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for nine months of the crop year 1949-50, including percentage of operation and wheat flour exports with comparative figures for 1948-49:

Months	Wheat Flour		Oatmeal	Rolled Oats	Corn Flour and Meal	Millfeeds	Wheat Flour Exports
	Percentage of Operation	Quantity Barrels (196 lb.)					
August, 1949	65.2	1,750,000	487,816	8,650,858	681,872	60,262	866,199
September	75.9	1,857,154	584,778	15,067,870	1,169,044	64,071	838,052
October	76.0	1,858,774	329,982	15,796,500	1,553,494	63,972	719,950
November	76.0	1,950,539	333,306	9,674,470	1,189,740	66,182	979,998
December	64.3	1,628,443	228,114	7,913,287	1,150,284	55,387	843,990
January, 1950	63.4	1,550,336	224,614	4,947,548	1,222,472	53,010	728,751
February	67.6	1,606,229	242,938	5,865,390	1,191,786	54,016	741,521
March	70.2	1,850,721	1,049,706	8,583,326	1,093,582	63,398	805,685
April	69.4	1,628,351	690,920	10,475,124	1,058,228	56,272	731,959
Totals		15,680,547	4,272,174	86,974,373	10,310,502	536,470	7,256,105
Totals, Last Year ...		15,645,691	4,414,974	90,704,136	8,489,012	535,463	8,333,387

The following table shows the manufacture of barley, pot and pearl, and meal for the calendar years 1944 to 1949:

Months	1944	1945	1946	1947	1948	1949 *
- bushels -						
January	613,103	589,764	1,287,539	525,730	539,591	204,379
February	185,434	262,787	951,917	534,831	1,029,620	271,284
March	284,788	350,139	914,846	750,075	1,546,897	403,588
April	341,917	316,206	545,983	507,337	2,557,203	358,894
May	330,260	336,942	297,095	313,396	2,986,390	305,760
June	365,932	416,445	380,997	242,013	3,120,648	244,835
July	171,794	278,810	535,766	227,848	1,947,080	309,201
August	399,448	580,062	743,281	651,259	741,161	425,276
September	615,857	720,643	682,074	563,938	570,265	567,816
October	469,420	1,125,530	1,023,537	1,017,948	830,874	447,411
November	702,464	980,205	1,040,809	657,783	775,265	356,595
December	429,167	1,016,425	829,372	723,568	547,428	398,229
Totals	4,909,584	6,973,958	9,233,216	6,715,786	17,192,432	4,253,056

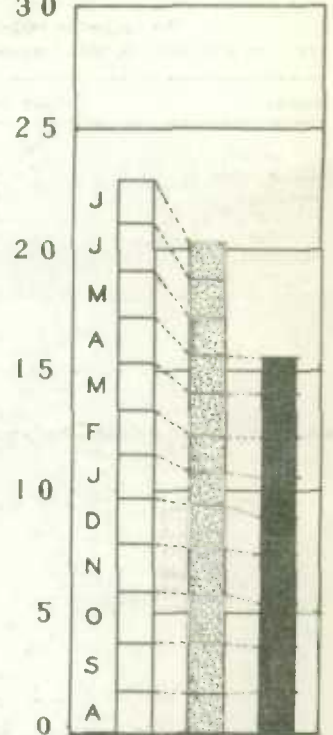
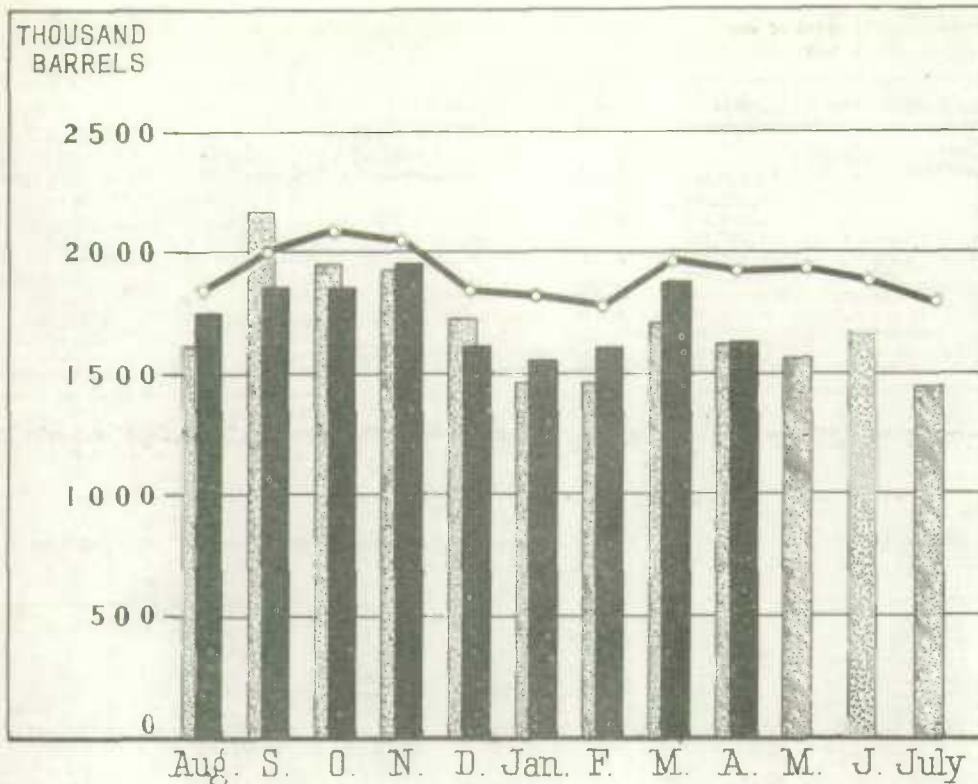
* Preliminary figures from August to December 1949.



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WHEAT FLOUR PRODUCTION

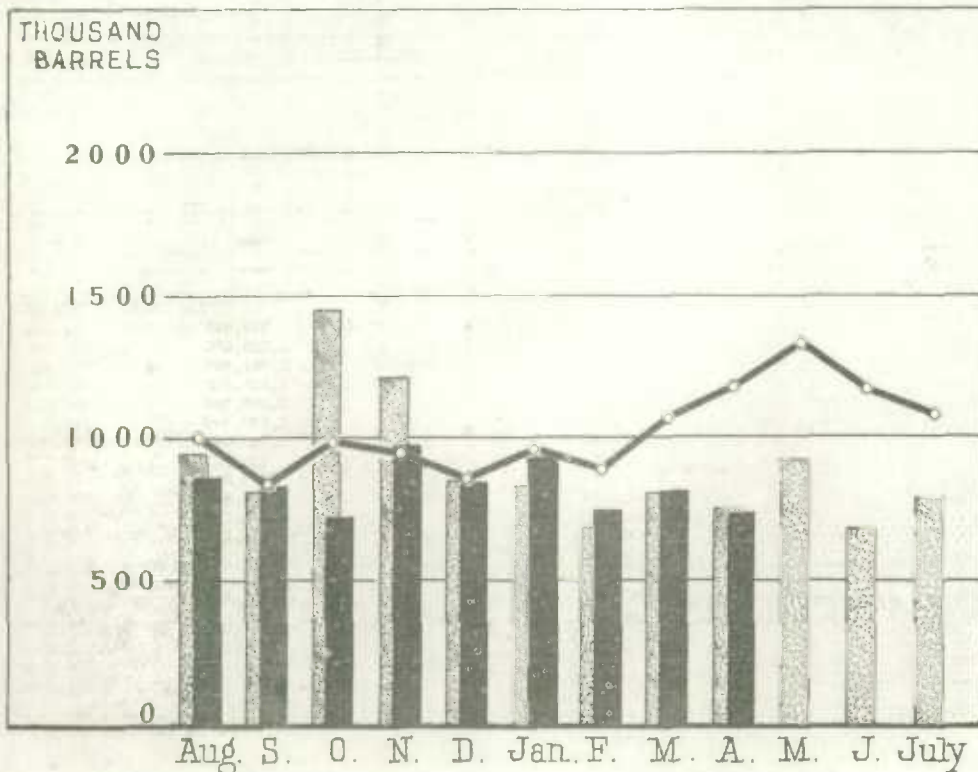
MILLION
BARRELS
30



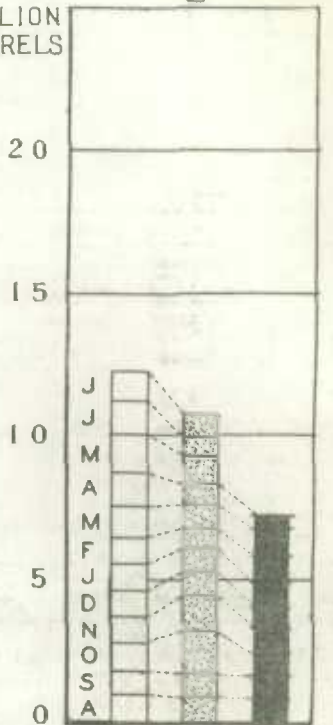
↓ CUMULATIVE
COMPARISON



WHEAT FLOUR EXPORTS



MILLION
BARRELS



LEGEND

- 10 year average 1939-40-1948-49
- ▨ 1948-49
- 1949-50