

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

DOMINION BUREAU
OF STATISTICS

JUN 28 1951

May 1951

Price \$1.00 a year.

GRAIN MILLING STATISTICS

Canadian flour mills reporting for the month of May 1951 had a production of 2,112,981 barrels of wheat flour compared with 1,694,300 barrels for the same month a year ago. Flour production for the first ten months of the present crop year amounted to 20,119,853 barrels, an increase of 16.2 per cent over the same ten months of 1949-50 when the production was 17,317,336 barrels.

Mill operations for May averaged 83.7 per cent when computed on a 26-day working period in the month and a daily capacity of 97,044 barrels. Mills reporting in April operated 86.4 per cent of their combined rated capacity for 25 days.

Wheat used in the manufacture of flour for May amounted to 9,646,171 bushels, while for the same month last year the amount was 7,527,022 bushels. Wheat milled for flour for the ten months ending May 1951 amounted to 90,735,178 bushels against 77,080,401 bushels for a like period in 1949-50.

Stocks of wheat in mill bins on the last day of May 1951 amounted to 2,599,404 bushels for flour and 175,328 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 May 1951 by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at May 31, 1951 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals May 1951	Totals May 1950	Merchant Mills	Custom Mills	Totals May 31, 1951
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,978,698	-	3,978,698	3,380,651	1,471,924	-	1,471,924
Ontario Winter	277,304	-	277,304	334,786	499,013	-	499,013
Durum	91,025	-	91,025	92,872	104,098	-	104,098
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	39,222	125,373	164,595	175,421	74,890	187,274	262,164
Totals, Wheat	4,386,249	125,373	4,511,622	3,983,730	2,149,925	187,274	2,337,199
Feed Wheat	106,598	108,476	215,074	128,596	89,406	4,900	94,306
Oats	316,819	534,028	850,847	1,103,804	379,438	201,157	580,595
Corn	103,090	176,869	279,959	276,389	59,558	71,965	131,523
Barley	83,359	237,674	321,033	388,431	157,089	105,367	262,456
Buckwheat	-	227	227	1,008	19,292	3,451	22,743
Mixed Grain	82,736	1,246,383	1,329,119	1,068,456	1,660	12,785	14,445
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,994,905	-	4,994,905	3,412,169	238,961	-	238,961
Ontario Winter	-	-	-	-	-	-	-
Durum	48,110	-	48,110	15,538	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	43,806	47,728	91,534	115,585	-	23,244	23,244
Totals, Wheat	5,086,821	47,728	5,134,549	3,543,292	238,961	23,244	262,205
Feed Wheat	48,529	14,489	63,018	31,786	81,022	-	81,022
Oats	329,898	60,057	389,955	371,959	81,654	25,124	106,778
Corn	7,959	149	8,108	7,783	10,441	86	10,527
Barley	27,184	36,269	63,453	91,879	68,911	8,756	77,667
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	121,918	52,094	174,012	177,958	3,067	670	3,737
<u>DOMINION OF CANADA</u>							
Wheat -							
Manitoba Spring	8,973,603	-	8,973,603	6,792,820	1,710,885	-	1,710,885
Ontario Winter	277,304	-	277,304	334,786	499,013	-	499,013
Durum	139,135	-	139,135	108,410	104,098	-	104,098
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	83,028	173,101	256,129	291,006	74,890	210,518	285,408
Totals, Wheat	9,473,070	173,101	9,646,171	7,527,022	2,388,886	210,518	2,599,404
Feed Wheat	155,127	122,965	278,092	160,382	170,428	4,900	175,328
Oats	646,717	594,085	1,240,802	1,475,763	461,092	226,281	687,373
Corn	111,049	177,018	288,067	284,172	69,999	72,051	142,050
Barley	110,543	273,943	384,486	480,310	226,000	114,123	340,123
Buckwheat	-	227	227	1,008	19,292	3,451	22,743
Mixed Grain	204,654	1,298,477	1,503,131	1,246,414	4,727	13,455	18,182

Prepared in Crops Section, Agriculture Division

MILLING

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of May 1951, according to divisions, with comparative totals for the same month last year and stocks on hand at May 31, 1951:

Product	Unit of Measure	Production from Grindings			Totals May 1950	Stocks on Hand May 31, 1951
		Eastern Division	Western Division	Totals May 1951		
<u>WHEAT FLOUR</u>						
Spring No. 1 or Top Patent, including Semolina	"	71,119	221,728	292,847	267,395	191,868
Spring No. 2 Patent	"	251,789	269,243	521,032	457,504	103,610
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	492,454	515,800	1,008,254	599,895	219,875
Whole Wheat and Graham Flour	"	9,351	15,847	25,198	22,269	21,096
Ontario Winter Wheat Flour	"	60,354	-	60,354	81,532	16,916
Durum Semolina and Flour	"	21,142	10,411	31,553	24,464	13,466
Lower Grades of Flour	"	39,712	66,300	106,012	64,728	54,359
All Other	"	40,164	27,567	67,731	176,513	57,790
Totals, Flour	"	986,085	1,126,896	2,112,981	1,694,300	678,980
<u>SUNDRY CEREALS</u>						
<u>Pounds</u>						
Oatmeal	"	376,100	269,346	645,446	578,116	315,086
Rolled Oats	"	2,675,499	3,095,851	5,771,350	7,781,971	7,352,321
Corn Flour and Meal	"	747,084	-	747,084	1,041,936	441,598
Barley, Pot and Pearl	"	94,570	75,383	169,953	256,686	386,276
Buckwheat Flour	"	6,470	-	6,470	32,600	29,900
<u>GROUND FEED</u>						
<u>Pounds</u>						
Feed Wheat	"	12,904,440	3,770,020	16,674,460	9,620,620	384,176
Ground Oats	"	23,659,423	6,707,264	30,366,687	35,430,210	1,327,813
Cracked Corn	"	9,669,400	454,048	10,123,448	10,032,380	551,144
Ground Barley	"	15,174,010	2,858,272	18,032,282	22,401,743	396,000
Mixed Grain	"	59,106,069	7,684,889	66,790,958	55,437,274	2,519,150
<u>MILLFEEDS</u>						
<u>Tons</u>						
Bran	"	14,597	16,001	30,598	24,300	6,894
Shorts	"	16,209	17,750	33,959	24,131	5,379
Middlings	"	5,542	7,215	12,757	9,213	4,160
Totals	"	36,348	40,966	77,314	57,644	16,433
All Other Offal	"	3,272	1,375	4,647	5,080	1,194
Totals, Offal 1/	"	39,620	42,341	81,961	62,724	17,627

1/ Including Coarse Grain Offal.

The production of Ontario winter wheat flour for May 1951, amounting to 60,354 barrels, was the lowest single output so far this crop year. Production for the same month last year amounted to 81,532 barrels. Total production of this grade of flour for the ten months covered to the end of May 1951 amounted to 913,842 barrels in comparison with 1,001,120 barrels for the same ten months in 1949-50.

May exports of wheat flour from Canada reached a high of 1,507,817 barrels against 1,181,510 barrels shipped in the same month last year. In the August-May period of the current crop year exports of wheat flour totalled 10,460,195 barrels compared with 8,456,098 barrels for the corresponding period in 1949-50.

Millfeed production for May 1951 was 77,314 tons compared with 57,644 tons for the same month last year. The breakdown was bran 30,598 (24,300) tons, shorts 33,959 (24,131) tons and middlings 12,757 (9,213) tons. The aggregate total for the ten months under review this crop year was 719,728 tons compared with 592,064 tons for the same period of the previous crop year.

Ground feeds for May 1951 totalled 141,987,835 pounds compared with 132,922,227 pounds for the same month a year ago. The items included in the totals were as follows with the quantities in pounds and the comparative figures in brackets: Feed Wheat 16,674,460 (9,620,620); Ground Oats 30,366,687 (35,430,210); Cracked Corn 10,123,448 (10,032,380); Ground Barley 18,032,282 (22,401,743); and Mixed Grain 66,790,958 (55,437,274).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for ten months of the crop year 1950-51, with comparative figures for 1949-50:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
- bushels -								
August, 1950	7,596,160	252,950	1,332,822	234,443	417,208	1,300	9,877	1,088,506
September	8,268,585	218,939	1,781,689	240,340	487,914	2,941	9,766	1,534,276
October	9,403,611	257,241	1,816,347	215,532	445,964	10,019	10,297	1,995,217
November	9,412,817	237,791	1,855,957	199,286	445,391	11,008	8,900	2,095,657
December	8,943,552	226,002	1,322,725	167,125	402,496	5,277	6,484	2,091,785
January, 1951	9,020,544	212,744	1,392,986	184,193	351,758	5,535	9,262	1,956,270
February	9,041,211	230,799	1,241,814	207,406	337,617	6,425	6,397	1,617,869
March	9,897,728	339,283	1,429,696	282,770	407,540	2,511	9,891	1,977,786
April	9,504,799	207,109	1,096,007	140,873	279,506	1,070	6,612	1,656,857
May	9,646,171	278,092	1,240,802	288,067	384,486	227	8,305	1,503,131
Totals	90,735,178	2,460,950	14,510,845	2,160,035	3,959,880	46,313	85,791	17,517,354
Totals Last Year .	77,080,401	1,479,298	17,638,228	2,757,794	5,132,316	28,102	77,617	16,128,921

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for ten months of the crop year 1950-51, including percentage of operation and wheat flour exports with comparative figures for 1949-50:

Month	Wheat Flour		Oatmeal Pounds	Rolled Oats Pounds	Corn Flour and Meal Pounds	Millfeeds tons	Wheat Flour Exports Barrels (196 lb.)
	Percentage of Operation	Quantity Barrels (196 lb.)					
August, 1950	66.7	1,713,860	299,726	7,551,970	1,163,110	58,599	680,010 1/2
September	77.6	1,859,762	425,647	12,734,653	1,756,608	64,155	505,125 1/2
October	87.8	2,107,612	359,790	12,963,154	1,253,156	74,416	811,504 1/2
November	83.9	2,104,476	315,330	10,027,564	1,371,120	73,647	1,259,820 1/2
December	81.3	1,974,903	192,980	6,176,157	1,174,582	70,992	923,737 1/2
January, 1951	78.6	1,973,354	307,960	8,770,847	836,864	73,056	1,266,586 1/2
February	85.8	1,984,699	361,720	6,693,991	1,106,148	72,764	1,050,490 1/2
March	87.1	2,192,753	883,898	5,637,023	1,053,376	78,882	1,151,212
April	86.4	2,095,493	470,716	3,076,243	830,284	75,903	1,303,894
May	83.7	2,112,981	645,446	5,771,350	747,084	77,314	1,507,817
Totals		20,119,853	4,263,213	79,402,952	11,292,332	719,728	10,460,195
Totals Last Year .		17,317,336	4,850,290	94,765,344	11,352,438	592,064	8,456,098

1/ Exports from August 1950 to February 1951 revised to remove effect of time lag in the returns made by Customs. Subsequent months to be revised as data become available.

The following table shows the production of barley feed for the calendar years 1945 to 1950:

Month	1945	1946	1947	1948	1949	1950 1/2
- pounds-						
January	36,582,679	31,929,301	35,176,234	35,861,174	33,362,456	19,209,882
February	30,047,739	28,000,246	25,572,303	36,458,079	30,413,381	20,378,662
March	30,031,943	30,678,906	25,910,429	36,926,047	33,208,339	24,491,292
April	29,503,719	31,604,122	24,425,361	36,806,416	32,881,016	21,199,256
May	27,951,584	37,419,432	36,647,925	30,713,668	30,375,491	22,401,743
June	24,902,336	32,783,231	33,242,310	30,173,851	31,226,935	20,941,485
July	19,019,037	33,896,383	35,665,751	30,655,686	28,403,798	18,320,310
August	21,100,115	40,945,663	36,699,513	31,141,068	34,710,696	19,124,767
September	22,563,842	43,695,336	35,692,153	32,299,085	29,319,788	21,978,485
October	33,915,065	50,383,651	42,558,171	36,906,921	24,926,072	19,822,928
November	35,905,092	52,717,378	39,749,688	41,615,559	22,933,542	19,276,863
December	32,118,705	43,309,432	33,677,656	39,487,016	20,111,766	18,527,584
Totals	343,641,856	457,363,081	405,017,494	419,044,570	351,873,280	245,673,257

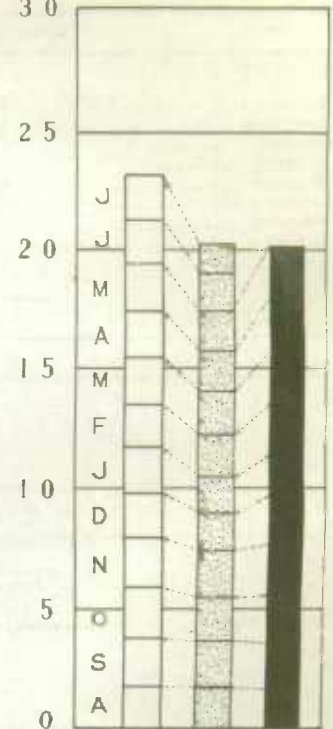
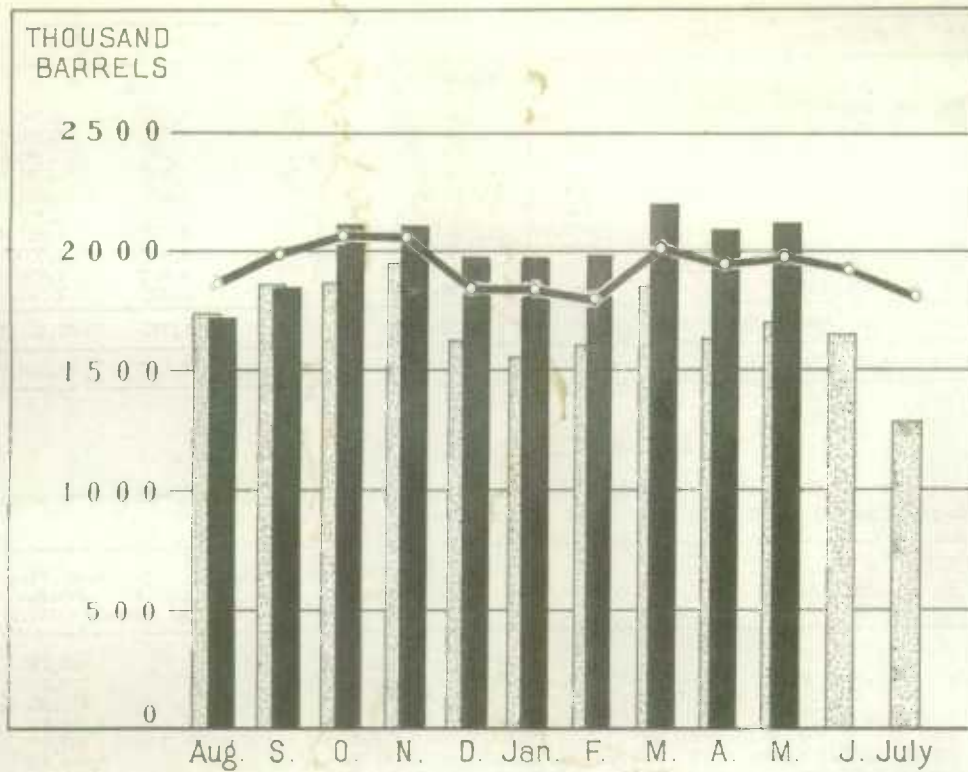
1/ Preliminary figures from August to December 1950.



1010633526

WHEAT FLOUR PRODUCTION

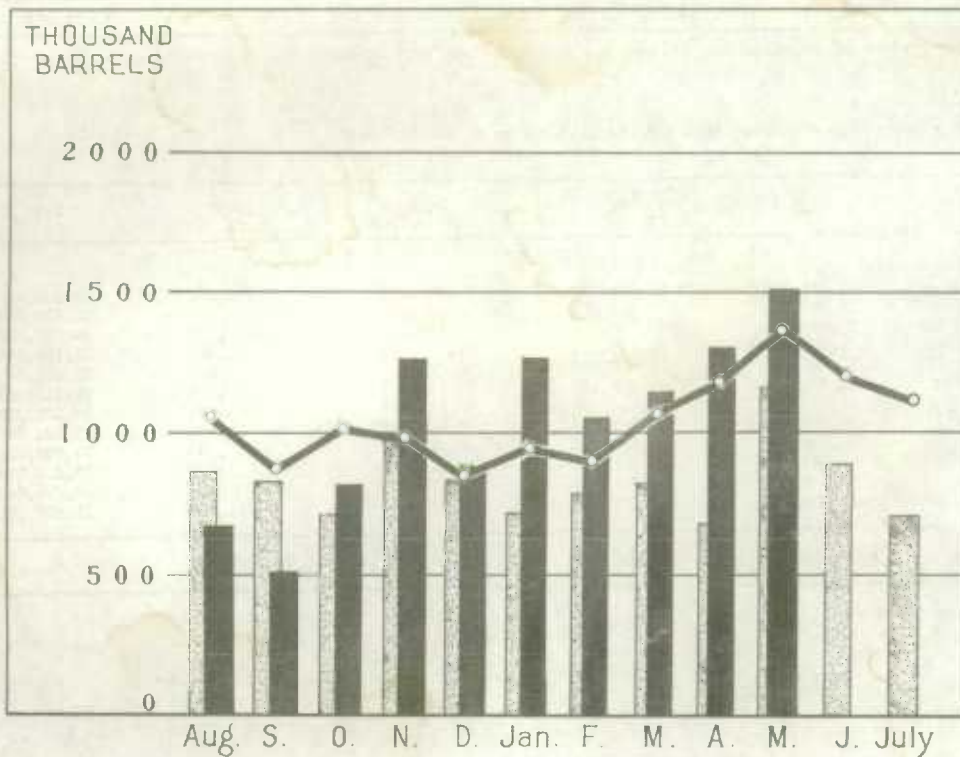
MILLION
BARRELS
30



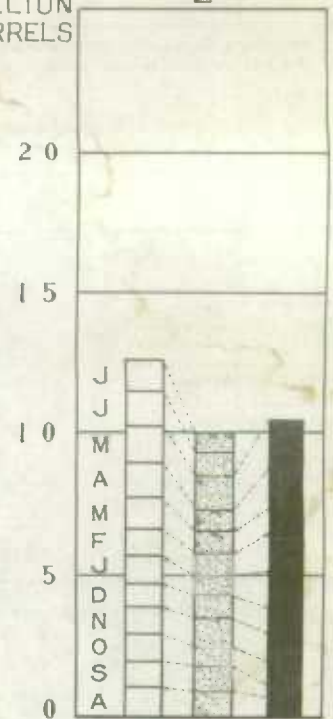
CUMULATIVE
COMPARISON



WHEAT FLOUR EXPORTS



MILLION
BARRELS



LEGEND

- 10 year average 1940-41-1949-50
- ▨ 1949-50
- 1950-51