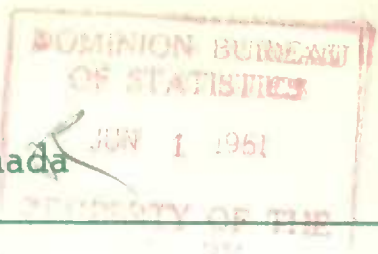


c1

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



April 1951

GRAIN MILLING STATISTICS

Price \$1.00 a year.

Wheat flour production for Canadian mills for the month of April 1951 was down slightly from the previous month. However, the reported April output of 2,095,493 barrels was well above the corresponding month a year ago when the production was 1,593,036 barrels. Total production for the three-quarter period of the present crop year ending with April amounted to 18,006,872 barrels against 15,623,036 barrels for the same period in 1949-50.

Mill operations for April averaged 86.4 per cent when computed on a 25-day working period in the month and a daily capacity of 97,019 barrels. Mills reporting in March operated 87.1 per cent of their combined rated capacity for 26 days.

Processed wheat for the month of April amounted to 9,504,799 bushels compared with 7,116,294 bushels for the same month last year, bringing the total wheat used for flour for three-quarters of 1950-51 to 81,089,007 bushels compared with 69,553,379 bushels for the same period of the previous crop year.

Stocks of wheat in mill bins at the end of April 1951 amounted to 2,399,373 bushels for flour and 117,269 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 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 April 30, 1951 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals April 1951	Totals April 1950	Merchant Mills	Custom Mills	Totals April 30, 1951
EASTERN DIVISION							
Wheat -							
Manitoba Spring	3,643,851	-	3,643,851	3,112,129	1,207,616	-	1,207,616
Ontario Winter	336,540	-	336,540	318,903	507,628	-	507,628
Durum	159,031	-	159,031	85,941	116,330	-	116,330
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	54,363	113,710	168,073	138,602	82,750	241,537	324,287
Totals, Wheat	4,193,785	113,710	4,307,495	3,655,575	1,914,324	241,537	2,155,861
Feed Wheat	46,633	95,683	142,316	108,256	25,724	2,011	27,735
Oats	151,613	589,799	741,412	1,184,089	608,310	207,292	815,602
Corn	47,376	82,797	130,173	245,973	32,388	33,382	65,770
Barley	45,257	180,797	226,054	363,730	106,431	93,524	199,955
Buckwheat	900	170	1,070	1,185	1,565	4,836	6,401
Mixed Grain	94,448	1,329,301	1,423,749	1,267,403	740	12,200	12,940
WESTERN DIVISION							
Wheat -							
Manitoba Spring	5,045,635	-	5,045,635	3,386,236	222,696	-	222,696
Ontario Winter	-	-	-	-	-	-	-
Durum	31,464	-	31,464	4,704	4,000	-	4,000
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	41,662	78,543	120,205	69,779	-	16,816	16,816
Totals, Wheat	5,118,761	78,543	5,197,304	3,460,719	226,696	16,816	243,512
Feed Wheat	53,790	11,003	64,793	27,506	89,534	-	89,534
Oats	308,711	45,884	354,595	533,182	87,976	9,007	96,983
Corn	9,900	800	10,700	14,173	16,854	575	17,429
Barley	30,277	23,175	53,452	89,696	52,658	3,589	56,247
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	159,159	73,949	233,108	203,016	6,178	328	6,506
DOMINION OF CANADA							
Wheat -							
Manitoba Spring	8,689,486	-	8,689,486	6,498,365	1,430,312	-	1,430,312
Ontario Winter	336,540	-	336,540	318,903	507,628	-	507,628
Durum	190,495	-	190,495	90,645	120,330	-	120,330
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	96,025	192,253	288,278	208,381	82,750	258,353	341,103
Totals, Wheat	9,312,546	192,253	9,504,799	7,116,294	2,141,020	258,353	2,399,373
Feed Wheat	100,423	106,686	207,109	135,762	115,258	2,011	117,269
Oats	460,324	635,683	1,096,007	1,717,271	696,286	216,299	912,585
Corn	57,276	83,597	140,873	260,146	49,242	33,957	83,199
Barley	75,534	203,972	279,506	453,426	159,089	97,113	256,202
Buckwheat	900	170	1,070	1,185	1,565	4,836	6,401
Mixed Grain	253,607	1,403,250	1,656,857	1,470,419	6,918	12,528	19,446

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 1951, according to divisions, with comparative totals for the same month last year and stocks on hand at April 30, 1951:

Product	Unit of Measure	Production from Grindings				Stocks on Hand April 30, 1951
		Eastern Division	Western Division	Totals April 1951	Totals April 1950	
<u>WHEAT FLOUR</u>						
	Barrels (196 lb.)					
Spring No. 1 or Top Patent, including Semolina	"	79,775	209,899	289,674	257,253	178,238
Spring No. 2 Patent	"	196,436	268,244	464,680	360,371	103,456
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	478,935	549,962	1,028,897	505,427	278,395
Whole Wheat and Graham Flour	"	8,852	14,312	23,164	17,152	20,376
Ontario Winter Wheat Flour	"	72,668	-	72,668	74,184	22,744
Durum Semolina and Flour	"	36,097	2,711	38,808	20,814	20,451
Lower Grades of Flour	"	32,601	65,878	98,479	119,962	109,928
All Other	"	43,758	35,365	79,123	237,873	235,929
Totals, Flour	"	949,122	1,146,371	2,095,493	1,593,036	969,517
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	240,500	230,216	470,716	690,920	283,982
Rolled Oats	"	302,873	2,773,370	3,076,243	10,475,124	6,863,204
Corn Flour and Meal	"	830,284	-	830,284	1,058,228	538,626
Barley, Pot and Pearl	"	52,884	102,251	155,135	224,671	605,515
Buckwheat Flour	"	35,945	-	35,945	42,280	2,700
<u>GROUND FEED</u>						
	Pounds					
Feed Wheat	"	8,538,960	3,874,100	12,413,060	8,144,360	346,706
Ground Oats	"	24,238,938	6,174,976	30,413,914	39,018,910	1,798,217
Cracked Corn	"	4,437,199	599,200	5,036,399	9,761,377	238,034
Ground Barley	"	10,710,109	2,338,176	13,048,285	21,199,256	1,119,759
Mixed Grain	"	63,470,179	10,422,310	73,892,489	65,634,943	2,884,504
<u>MILLFEEDS</u>						
	Tons					
Bran	"	14,436	17,913	32,349	23,631	3,725
Shorts	"	15,249	16,748	31,997	21,030	4,532
Middlings	"	4,742	6,815	11,557	10,334	3,832
Totals	"	34,427	41,476	75,903	54,995	12,089
All Other Offal	"	1,217	1,308	2,525	5,233	1,046
Totals, Offal ^{1/}	"	35,644	42,784	78,428	60,228	13,135

^{1/} Including Coarse Grain Offal.

Ontario winter wheat flour production amounting to 72,668 barrels for April 1951 was about average for this season of the year. The comparative production for the same month last year was 74,184 barrels. Total production of this grade of flour for three-quarters of the crop year covered to the end of April amounted to 853,488 barrels compared with 919,588 barrels for a like period in 1949-50.

Wheat flour exports for April were substantial with 1,303,894 barrels shipped to other countries against 683,575 barrels for the same month last year. Total flour exported for the period under review from the beginning of the current crop year to the end of April amounted to 8,860,770 barrels, while for the same period in 1949-50 the total was 7,274,588 barrels.

April millfeed production continued steady. The output for the month was 75,903 tons compared with 54,995 tons for the same month last year. This was comprised of bran 32,349 (23,631) tons, shorts 31,997 (21,030) tons and middlings 11,557 (10,334) tons. Total millfeed production for the August-April period in the present crop year amounted to 642,414 tons compared with 536,420 tons for the same nine months in 1949-50.

Total ground feeds amounting to 134,804,147 pounds for the month of April 1951 fell below the same month's output of 143,758,846 pounds for last year. The items included in this total were as follows with comparative figures in brackets and the quantities in pounds: Feed Wheat 12,413,060 (8,144,360); Ground Oats 30,413,914 (39,018,910); Cracked Corn 5,036,399 (9,761,377); Ground Barley 13,048,285 (21,199,256); and Mixed Grain 73,892,489 (65,634,943).

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 1950-51, with comparative figures for 1949-50:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
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
Totals	81,089,007	2,182,858	13,270,043	1,871,968	3,575,394	46,086	77,486	16,014,223
Totals, Last Year .	69,553,379	1,318,916	16,162,465	2,473,622	4,652,006	27,094	68,767	14,882,507

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 1950-51, including percentage of operation and wheat flour exports with comparative figures for 1949-50:

Month	Wheat Flour		Oatmeal	Rolled Oats	Corn Flour and Meal	Millfeeds	Wheat Flour Exports
	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/}
September	77.6	1,859,762	425,647	12,734,653	1,756,608	64,155	505,125 ^{1/}
October	87.8	2,107,612	359,790	12,963,154	1,253,156	74,416	811,504 ^{1/}
November	83.9	2,104,476	315,330	10,027,564	1,371,120	73,647	1,259,820 ^{1/}
December	81.3	1,974,903	192,980	6,176,157	1,174,582	70,992	923,737 ^{1/}
January, 1951	78.6	1,973,354	307,960	8,770,847	836,864	73,056	1,266,586 ^{1/}
February	85.8	1,984,659	361,720	6,693,991	1,106,148	72,764	958,882
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
Totals		18,006,872	3,617,767	73,631,602	10,545,248	642,414	8,860,770
Totals, Last Year .		15,623,036	4,272,174	86,983,373	10,310,502	534,420	7,274,588

^{1/} Exports from August 1950 to January 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 manufacture of barley, pot and pearl, and meal for the calendar years 1945 to 1950:

Month	1945	1946	1947	1948	1949	1950 ^{1/}
- pounds -						
January	589,764	1,287,539	525,730	539,591	204,379	345,793
February	262,787	951,917	534,831	1,029,620	271,284	288,009
March	350,139	914,846	750,075	1,546,897	403,388	440,392
April	316,206	545,983	507,337	2,557,203	338,894	224,671
May	336,942	297,095	313,396	2,986,390	305,760	256,686
June	416,445	380,997	242,013	3,120,648	244,825	296,625
July	278,810	535,766	227,848	1,947,080	309,201	88,396
August	580,062	743,281	651,259	741,161	425,276	339,810
September	720,643	682,074	563,938	570,265	567,816	588,827
October	1,125,530	1,023,537	1,017,948	830,874	447,411	654,599
November	980,205	1,040,809	657,783	775,265	336,593	773,417
December	1,016,425	829,372	723,568	547,428	398,229	306,652
Totals	6,973,958	9,233,216	6,715,726	17,192,422	4,253,056	4,603,877

^{1/} Preliminary figures from August to December 1950.

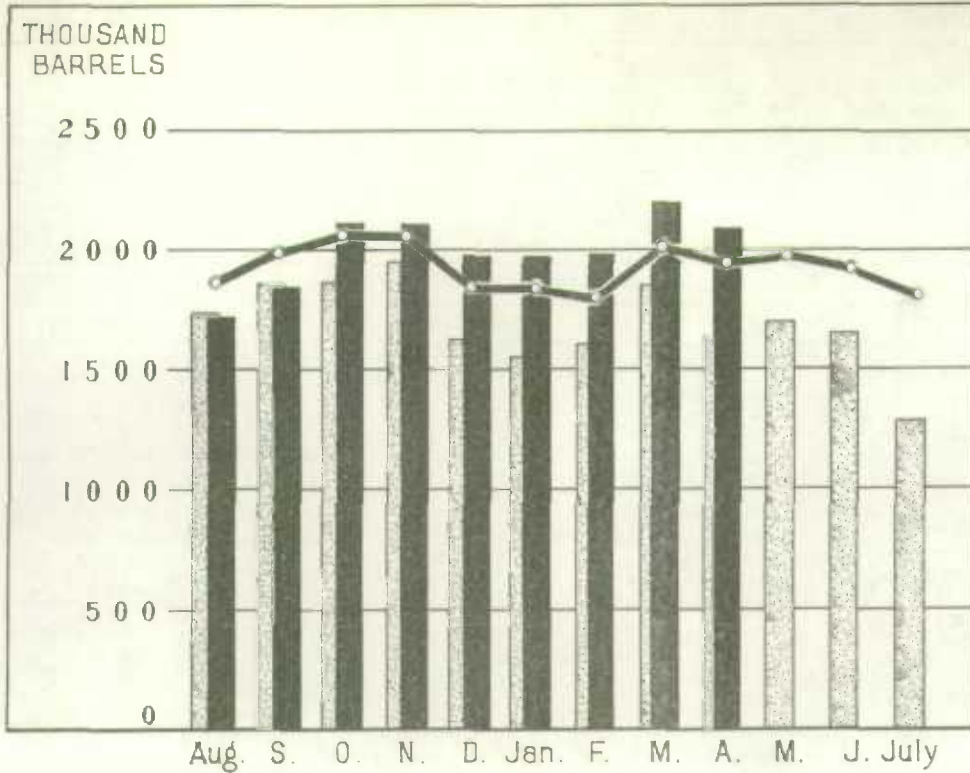


1010633525

WHEAT FLOUR PRODUCTION

MILLION
BARRELS

30



25

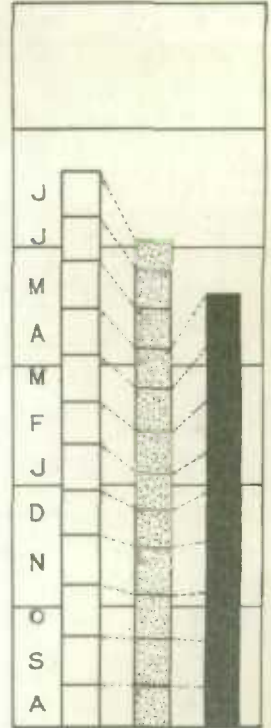
20

15

10

5

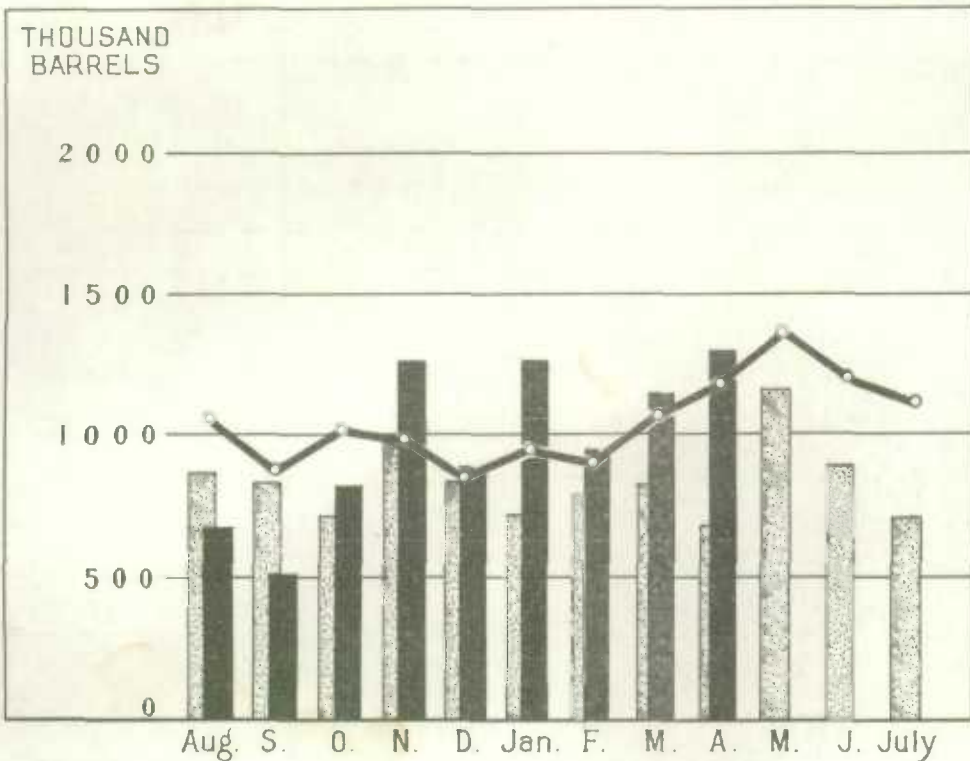
0



CUMULATIVE
COMPARISON



WHEAT FLOUR EXPORTS



MILLION
BARRELS

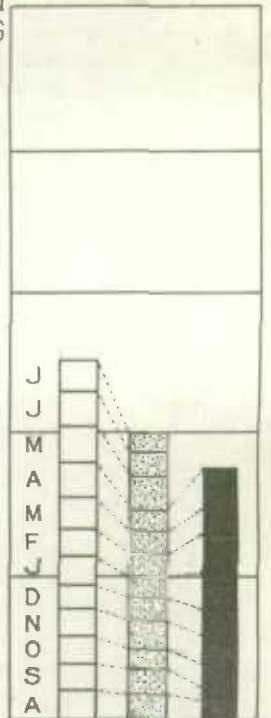
20

15

10

5

0



LEGEND

