

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

September 1950

Price: \$1.00 a year.

PROPERTY OF THE
LIBRARY
GRAIN MILLING STATISTICS

Canadian flour mills reporting for the month of September 1950 had a wheat flour production of 1,859,762 barrels compared with 1,847,298 barrels for the same month last year. Wheat flour milled for the first two months of 1950-51 amounted to 3,573,622 barrels, slightly higher than the output of 3,560,869 barrels milled in the same two months of the previous crop year.

Mills reporting September operations had a total milling capacity of 95,810 barrels per 24-hour day, and over a 25-day working period in the month 77.6 per cent of this was effective. Mills reporting in August operated 66.7 per cent of their combined rated capacity over a 27-day period.

Wheat used in the manufacture of flour for September amounted to 8,268,585 bushels against 8,208,176 bushels for the same month a year ago. Ontario winter wheat included in the total for the month under review amounted to 636,732 bushels compared with 505,873 bushels for September 1949. Wheat milled for the first two months of the current crop year was 15,864,745 bushels, while for the same months in 1949-50 the amount was 15,867,812 bushels.

Stocks of wheat in mill bins at the close of September 1950 amounted to 2,594,114 bushels for flour and 139,823 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 September 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 September 30, 1950 (in bushels).

Grain	Quantities Ground				Stocks on Hand September 30, 1950		
	Merchant Mills	Custom Mills	Totals September 1950	Totals September 1949	Merchant Mills	Custom Mills	Totals Sept. 30, 1950
EASTERN DIVISION							
Wheat -							
Manitoba Spring	3,140,591	-	3,140,591	3,227,940	1,080,682	-	1,080,682
Ontario Winter	636,732	-	636,732	505,873	938,066	-	938,066
Durum	137,925	-	137,925	85,677	30,252	-	30,252
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	23,714	97,523	121,237	152,890	13,218	330,881	344,099
Totals, Wheat	3,938,962	97,523	4,036,485	3,972,380	2,062,218	330,881	2,393,099
Feed Wheat	61,442	100,496	161,938	123,844	60,795	1,450	62,245
Oats	370,737	613,248	983,985	1,157,382	224,115	223,735	447,850
Corn	99,165	133,117	232,282	245,371	32,996	30,267	63,263
Barley	89,456	246,395	335,851	463,035	33,597	72,458	106,055
Buckwheat	2,075	866	2,941	2,850	1,645	6,445	8,090
Mixed Grain	96,837	1,240,207	1,337,044	1,426,306	6,220	14,848	21,068
WESTERN DIVISION							
Wheat -							
Manitoba Spring	4,145,506	-	4,145,506	4,125,043	155,005	-	155,005
Ontario Winter	-	-	-	-	-	-	-
Durum	15,018	-	15,018	15,982	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	58,533	13,043	71,576	94,771	-	46,010	46,010
Totals, Wheat	4,219,057	13,043	4,232,100	4,235,796	155,005	46,010	201,015
Feed Wheat	42,355	14,646	57,001	34,346	77,578	-	77,578
Oats	660,850	136,854	797,704	955,103	64,784	8,691	73,475
Corn	7,188	870	8,058	17,632	18,461	143	18,604
Barley	63,382	88,681	152,063	173,612	47,876	9,501	57,377
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	119,801	77,431	197,232	209,501	2,311	476	2,787
DOMINION OF CANADA							
Wheat -							
Manitoba Spring	7,286,097	-	7,286,097	7,352,983	1,235,687	-	1,235,687
Ontario Winter	636,732	-	636,732	505,873	938,066	-	938,066
Durum	152,943	-	152,943	101,659	30,252	-	30,252
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	82,247	110,566	192,813	247,661	13,218	376,891	390,109
Totals, Wheat	8,158,019	110,566	8,268,585	8,208,176	2,217,223	376,891	2,594,114
Feed Wheat	103,797	115,142	218,939	158,190	138,373	1,450	139,823
Oats	1,031,587	750,102	1,781,689	2,112,485	288,899	232,426	521,325
Corn	106,353	133,987	240,340	263,003	51,457	30,410	81,867
Barley	152,838	335,076	487,914	636,647	81,473	81,959	163,432
Buckwheat	2,075	866	2,941	2,850	1,645	6,445	8,090
Mixed Grain	216,638	1,317,638	1,534,276	1,635,807	8,531	15,324	23,855

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 September 1950, according to divisions, with comparative totals for the same month last year and stocks on hand at September 30, 1950:

Product	Unit of Measure	Production from Grindings			Stocks on Hand Sept. 30, 1950	
		Eastern Division	Western Division	Totals September 1950		
	Barrels (196 lb.)			Totals September 1949		
<u>WHEAT FLOUR</u>						
Spring No. 1 or Top Patent, including Semolina	"	94,776	311,345	406,121	346,553	178,160
Spring No. 2 Patent	"	247,333	271,989	519,322	503,617	135,059
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	334,178	179,123	513,301	594,051	105,050
Whole Wheat and Graham Flour	"	8,323	19,508	27,831	20,440	11,605
Ontario Winter Wheat Flour	"	134,969	-	134,969	104,748	23,151
Durum Semolina and Flour	"	32,240	1,651	33,891	20,559	1,728
Lower Grades of Flour	"	32,164	56,725	88,889	75,553	65,097
All Other	"	31,677	103,761	135,438	181,777	213,947
Totals, Flour	"	915,660	944,102	1,859,762	1,847,298	733,797
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	72,800	352,847	425,647	684,778	608,581
Rolled Oats	"	3,816,383	8,918,270	12,734,653	15,076,870	6,597,989
Corn Flour and Meal	"	1,756,608	-	1,756,608	1,169,044	644,358
Barley, Pot and Pearl	"	217,554	371,273	588,827	567,816	420,682
Buckwheat Flour	"	86,421	-	86,421	91,586	16,000
<u>GROUND FEED</u>						
	Pounds					
Feed Wheat	"	9,716,340	3,415,080	13,131,420	9,491,420	281,900
Ground Oats	"	25,973,783	9,574,358	35,548,141	43,796,229	1,059,280
Cracked Corn	"	6,093,332	451,252	6,544,584	10,276,652	485,550
Ground Barley	"	15,576,056	6,402,429	21,978,485	29,319,788	674,468
Mixed Grain	"	59,353,136	8,783,997	68,137,133	73,105,027	3,119,480
<u>MILLFEEDS</u>						
	Tons					
Bran	"	11,712	12,473	24,185	24,113	6,843
Shorts	"	13,013	13,164	26,177	24,731	7,373
Middlings	"	5,899	7,894	13,793	14,847	4,236
Totals	"	30,624	33,531	64,155	63,691	18,452
All Other Offal 1/	"	3,728	3,914	7,642	7,295	1,430
Totals, Offal	"	34,352	37,445	71,797	70,986	19,882

1/ Including Coarse Grain Offal.

Ontario winter wheat flour production for the month of September 1950 amounted to 134,969 barrels compared with 104,748 barrels for the corresponding month last year. Total production of Ontario winter wheat flour for the first two months of the present crop year amounted to 222,773 barrels against 204,024 barrels for the same two months in 1949-50.

Wheat flour exports for September amounted to 508,648 barrels. This was the lowest September export since 1939-40, when 416,553 barrels moved to other countries. Total exports of flour for the two months covered so far this crop year amounted to 1,424,475 barrels, while for the same two months in 1949-50 the export was 1,704,251 barrels.

The output of millfeeds for September 1950 amounted to 64,155 tons compared with 63,691 tons for the same month a year ago. The breakdown was bran 24,185 (24,113) tons, shorts 26,177 (24,731) tons and middlings 13,793 (14,847) tons.

Groundfeeds for September amounted to 145,339,763 pounds, while for the same month in 1949 the amount was 165,989,116 pounds. The items included in this total were as follows with the comparative figures in brackets and the quantities in pounds; Ground Wheat 13,131,420 (9,491,420); Ground Oats 35,548,141 (43,796,229); Cracked Corn 6,544,584 (10,276,652); Ground Barley 21,978,485 (29,319,788); and Mixed Grain 68,137,133 (73,105,027).

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 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
Totals	15,864,745	471,889	3,114,511	474,783	905,122	4,241	19,643	2,622,782
Totals, Last Year	15,867,812	313,583	3,836,833	534,296	1,337,447	4,553	14,260	3,062,029

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for the first two 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.)	Pounds	Pounds	Pounds	Tons	Barrels (196 lb.)
August, 1950	66.7	1,713,860	299,726	7,551,970	1,163,110	58,599	915,827
September	77.6	1,859,762	425,647	12,734,653	1,756,608	64,155	508,648
Totals		3,573,622	725,373	20,286,623	2,919,718	122,754	1,424,475
Totals, Last Year.		3,560,869	1,172,594	23,727,728	1,850,916	122,665	1,704,251

The following table shows the production of wheat flour for the crop years 1945-46 to 1949-50:

Crop Year	1945-46	1946-47	1947-48	1948-49	1949-50 ^{1/}
- barrels -					
August	2,038,048	2,136,459	2,374,421	1,611,355	1,713,571
September	2,049,104	2,250,273	2,512,989	2,191,555	1,847,298
October	2,237,501	2,474,421	2,489,087	1,951,362	1,871,098
November	2,272,712	2,521,016	2,184,857	1,965,302	1,945,697
December	2,181,256	2,363,660	1,653,482	1,721,023	1,654,400
January	2,246,273	2,479,761	1,900,739	1,468,649	1,550,336
February	2,175,453	2,230,126	1,793,017	1,470,502	1,606,229
March	2,397,392	2,440,197	1,868,837	1,683,752	1,850,721
April	2,220,860	2,381,923	1,952,464	1,582,191	1,628,351
May	2,352,054	2,610,806	1,732,093	1,581,757	1,694,752
June	2,247,698	2,448,784	1,910,441	1,672,230	1,649,707
July	2,121,699	2,251,030	1,787,269	1,480,319	1,278,865
Totals	26,540,050	28,588,456	24,159,696	20,379,997	20,291,025

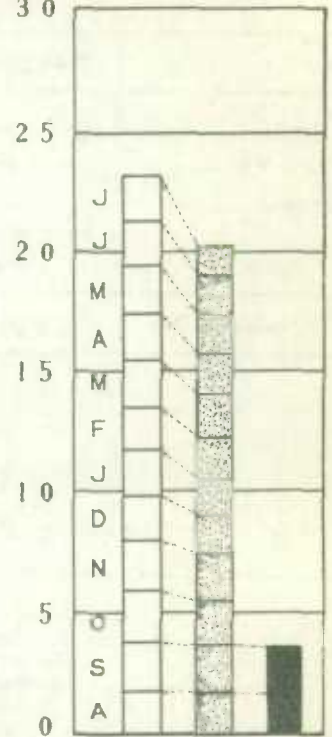
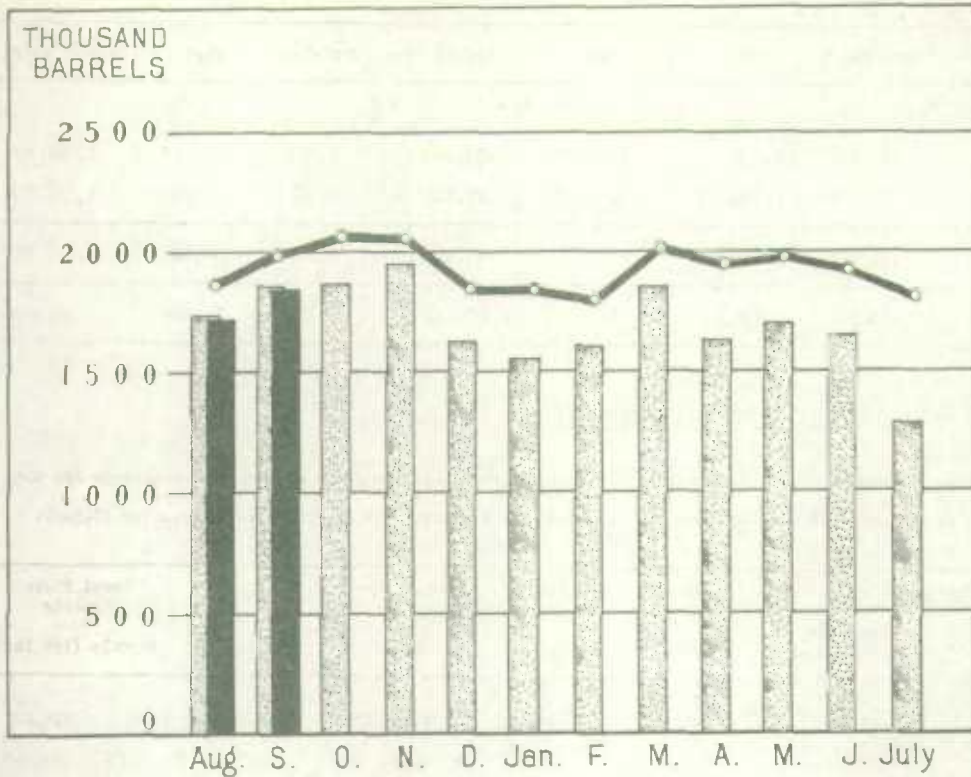
^{1/} Preliminary from January to July 1950.



1010633518

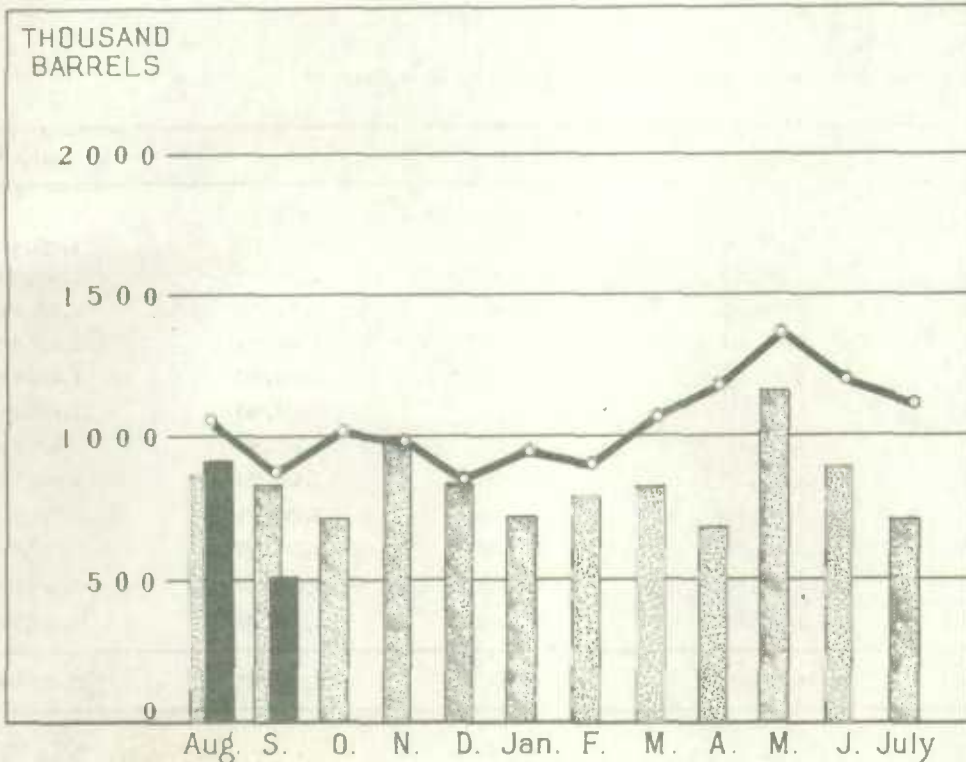
WHEAT FLOUR PRODUCTION

MILLION BARRELS

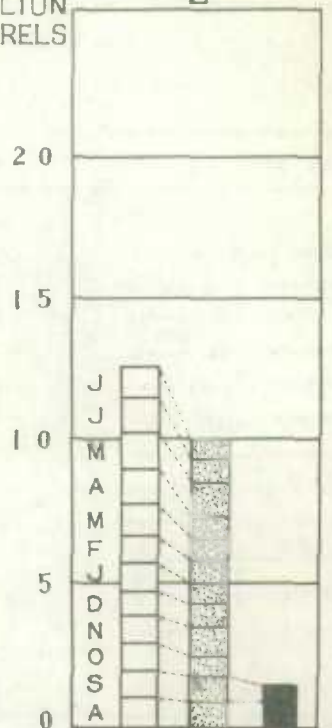


WHEAT FLOUR EXPORTS

CUMULATIVE COMPARISON



MILLION BARRELS



LEGEND

