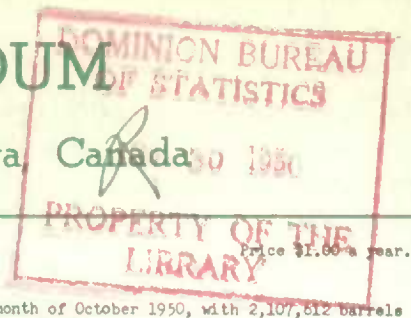


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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



October 1950.

GRAIN MILLING STATISTICS

A marked improvement in wheat flour output was reported by Canadian mills for the month of October 1950, with 2,107,812 barrels recorded against 1,871,098 barrels for the corresponding month last year. This 2.1 million barrel monthly output has not been reached nor exceeded since September 1948 when 2,191,555 barrels were recorded. Total production for the first quarter of the current crop year was 5,681,234 barrels compared with 5,431,967 barrels for the same period in 1949-50.

Wheat flour mills operated at 87.8 per cent of a reporting capacity of 96,074 barrels in October, based on a 25-day working period. Mills reporting in September operated 77.6 per cent of their combined rated capacity for the same number of days.

October wheat millings amounted to 9,403,611 bushels compared with 8,358,465 bushels for the same month a year ago. Total wheat used for flour in the first quarter of 1950-51 was 25,268,356 bushels, while for the same period last crop year the amount was 24,226,277 bushels. Ontario winter wheat included in the total for the month amounted to 523,617 bushels compared with 559,233 bushels for October 1949.

Stocks of wheat in mill bins at the close of October 1950 amounted to 2,906,831 bushels for flour and 147,914 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 October, 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 October 31, 1950 (in bushels):

Grain	Quantities Ground				Stocks on Hand at October 31, 1950		
	Merchant Mills	Custom Mills	Totals October 1950	Totals October 1949	Merchant Mills	Custom Mills	Totals Oct. 31, 1950
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,750,271	-	3,750,271	3,097,301	1,234,095	-	1,234,095
Ontario Winter	523,617	-	523,617	559,233	1,037,243	-	1,037,243
Durum	146,566	-	146,566	128,632	38,417	-	38,417
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	14,701	141,751	156,452	146,080	18,995	337,693	356,688
Totals, Wheat	4,435,155	141,751	4,576,906	3,931,246	2,328,750	337,693	2,666,443
Feed Wheat	88,497	122,126	210,623	130,376	63,638	5,470	69,108
Oats	368,912	744,057	1,112,969	1,238,195	459,476	217,448	676,924
Corn	98,830	110,532	209,362	248,999	65,750	33,480	99,230
Barley	86,678	232,442	319,120	391,887	57,577	98,379	155,956
Buckwheat	1,850	8,169	10,019	4,518	2,562	14,962	17,524
Mixed Grain	81,193	1,679,273	1,760,466	1,523,553	4,600	20,253	24,853
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,726,908	-	4,726,908	4,316,403	215,433	-	215,433
Ontario Winter	-	-	-	-	-	-	-
Durum	6,041	-	6,041	10,834	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	50,804	42,952	93,756	99,982	-	24,955	24,955
Totals, Wheat	4,783,753	42,952	4,826,705	4,427,219	215,433	24,955	240,388
Feed Wheat	38,371	8,247	46,618	31,023	78,806	-	78,806
Oats	642,570	60,808	703,378	967,332	72,562	10,256	82,818
Corn	6,131	39	6,170	17,565	28,056	28	28,084
Barley	83,010	43,834	126,844	147,207	46,685	9,623	56,308
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	124,315	110,436	234,751	255,581	3,422	726	4,148
<u>DOMINION OF CANADA</u>							
Wheat -							
Manitoba Spring	8,477,179	-	8,477,179	7,413,704	1,449,528	-	1,449,528
Ontario Winter	523,617	-	523,617	559,233	1,037,243	-	1,037,243
Durum	152,607	-	152,607	139,466	38,417	-	38,417
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	65,505	184,703	250,208	246,062	18,995	362,648	381,643
Totals, Wheat	9,218,908	184,703	9,403,611	8,358,465	2,544,183	362,648	2,906,831
Feed Wheat	126,868	130,373	257,241	161,399	142,444	5,470	147,914
Oats	1,011,482	804,865	1,816,347	2,205,527	532,038	227,704	759,742
Corn	104,961	110,571	215,532	266,564	93,806	33,508	127,314
Barley	169,688	276,276	445,964	539,094	104,262	108,002	212,264
Buckwheat	1,850	8,169	10,019	4,518	2,562	14,962	17,524
Mixed Grain	205,508	1,789,709	1,995,217	1,779,134	8,022	20,979	29,001

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of October 1950 according to divisions, with comparative totals for the same month last year and stocks on hand at October 31, 1950:

Product	Unit of Measure	Production from Grindings			Totals October 1949	Stocks on Hand October 31, 1950
		Eastern Division	Western Division	Totals October 1950		
	Barrels (196 lb.)					
<u>WHEAT FLOUR</u>						
Spring No. 1 or Top Patent, including Semolina	"	109,028	297,715	406,743	363,543	206,107
Spring No. 2 Patent	"	244,911	216,039	460,950	505,403	111,698
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	447,688	349,235	796,923	608,462	98,151
Whole Wheat and Graham Flour ...	"	11,038	14,036	25,074	22,806	12,534
Ontario Winter Wheat Flour	"	111,464	-	111,464	113,437	26,581
Durum Semolina and Flour	"	36,644	4,411	41,055	29,190	6,234
Lower Grades of Flour	"	33,530	65,765	99,295	63,641	80,974
All Other	"	41,780	124,328	166,108	164,616	260,383
Totals, Flour	"	1,036,083	1,071,529	2,107,612	1,871,098	802,662
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	73,600	286,190	359,790	329,982	346,350
Rolled Oats	"	4,070,317	8,892,837	12,963,154	15,796,500	7,814,952
Corn Flour and Meal	"	1,253,156	-	1,253,156	1,553,494	457,456
Barley, Pot and Pearl	"	182,337	472,262	654,599	447,411	357,599
Buckwheat Flour	"	284,218	-	284,218	134,005	20,300
<u>GROUND FEED</u>						
	Pounds					
Feed Wheat	"	12,637,380	2,789,520	15,426,900	9,678,178	565,075
Ground Oats	"	31,172,513	6,432,484	37,604,997	45,650,777	1,820,873
Cracked Corn	"	8,093,520	345,520	8,439,040	10,025,892	265,550
Ground Barley	"	14,827,244	4,995,684	19,822,928	24,926,072	601,286
Mixed Grain	"	78,757,616	10,468,617	89,226,233	78,827,166	2,567,899
<u>MILLFEEDS</u>						
	Tons					
Bran	"	13,417	14,968	28,385	24,220	5,334
Shorts	"	15,906	15,195	31,101	25,851	6,598
Middlings	"	5,651	9,279	14,930	14,270	5,095
Totals	"	34,974	39,442	74,416	64,341	17,027
All Other Offal 1/	"	2,003	3,642	5,645	7,278	1,903
Totals, Offal	"	36,977	43,084	80,061	71,619	18,930

1/ Including Coarse Grain Offal.

Winter wheat flour production for the month of October 1950 amounted to 111,464 barrels compared with 113,437 barrels for the same month a year ago. This brought the output for the first quarter of the present crop year to 334,237 barrels, slightly above the total of 317,461 barrels for the same quarter of 1949-50.

Wheat flour exports for October 1950 amounted to 758,172 barrels against 719,950 barrels for the same month last year. Exports for the first quarter of the current crop year totalled 2,182,647 barrels, while for the same period in 1949-50 the total was 2,424,201 barrels.

The increased production of flour for October 1950 raised the millfeed output to 74,416 tons compared with 64,341 tons for the same month last year. This was comprised of bran 28,385 (24,220) tons, shorts 31,101 (25,851) tons and middlings 14,930 (14,270) tons. The quarterly total production of millfeeds for the three months ending with October amounted to 197,170 tons, while for a like period in 1949-50 the total was 187,006 tons.

Ground feeds for October, totalling 170,520,098 pounds compared with 169,108,085 pounds for the same month last year, included the following items with the quantities in pounds and the comparative figures in brackets: Feed Wheat 15,426,900 (9,678,178); Ground Oats 37,604,997 (45,650,777); Cracked Corn 8,439,040 (10,025,892); Ground Barley 19,822,928 (24,926,072); and Mixed Grain 89,226,233 (78,827,166).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first three 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	1,088,500
September	8,268,585	218,939	1,781,689	240,340	487,914	2,941	9,766	1,534,270
October	9,403,611	257,241	1,816,347	215,532	445,964	10,019	10,297	1,995,217
Totals	25,268,356	729,130	4,930,858	690,315	1,351,086	14,260	29,940	4,617,987
Totals, Last Year.	24,226,277	474,982	6,042,360	800,860	1,876,541	9,071	22,861	4,841,103

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 three 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	915,327
September	77.6	1,859,762	425,647	12,734,653	1,756,608	64,155	508,648
October	87.8	2,107,612	359,790	12,963,154	1,253,156	74,416	758,172
Totals		5,681,234	1,085,163	33,249,777	4,172,874	197,170	2,182,647
Totals, Last Year		5,431,967	1,502,576	39,524,228	3,404,410	187,006	2,424,201

The following table shows the manufacture of oatmeal in Canada for the calendar years 1944 to 1949:

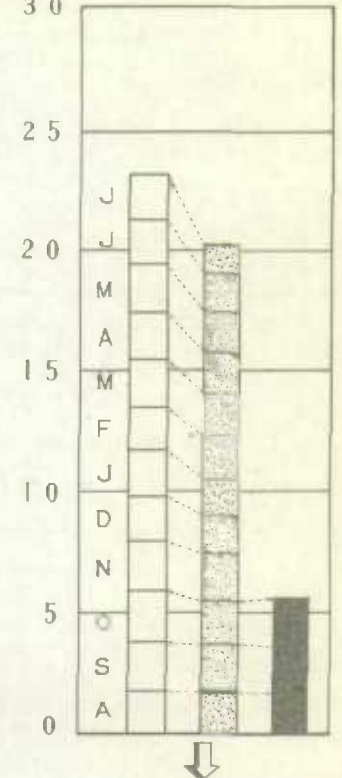
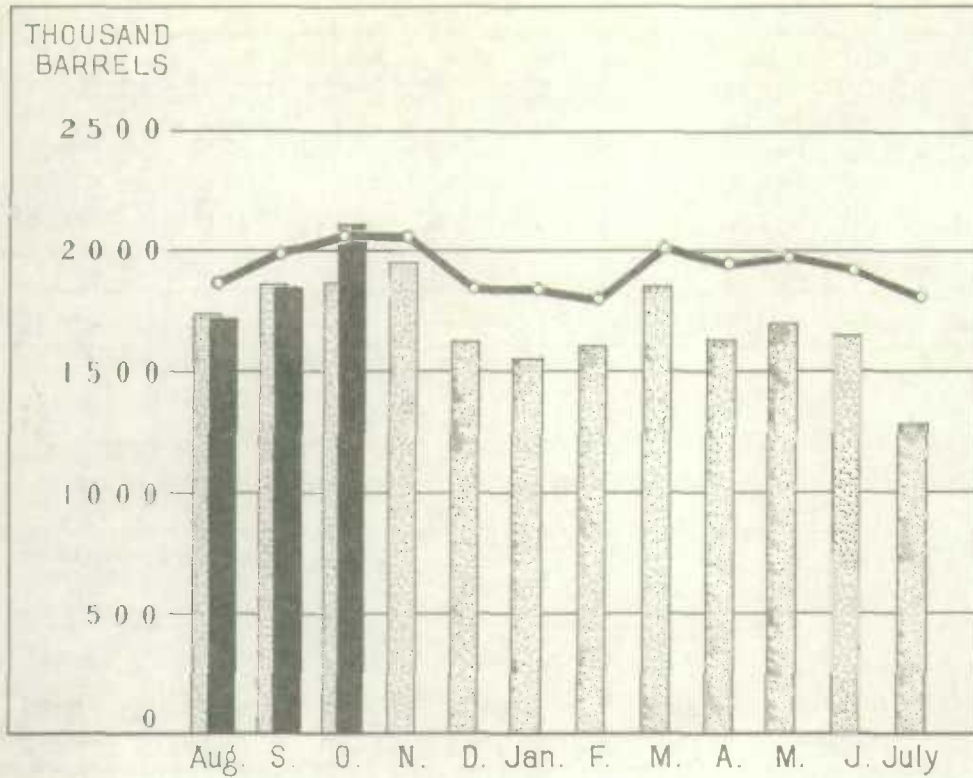
Month	1944	1945	1946	1947	1948	1949
- pounds -						
January	735,398	1,171,050	1,710,316	592,203	285,974	516,082
February	3,269,930	1,744,590	1,512,896	675,860	372,636	549,586
March	8,731,816	1,639,576	2,062,042	975,172	353,244	792,442
April	4,948,074	1,823,546	2,311,784	915,262	316,360	690,436
May	3,762,268	1,005,380	2,171,912	786,862	246,672	1,394,512
June	4,435,356	1,218,086	1,648,886	737,600	319,260	1,308,918
July	868,850	1,073,528	1,594,498	213,682	122,100	273,650
August	851,142	1,405,606	1,069,108	306,920	292,058	487,310
September	983,365	1,937,336	866,084	235,864	430,688	684,778
October	799,330	2,408,174	880,907	442,332	399,620	329,982
November	449,482	2,962,329	1,592,524	432,530	426,298	333,306
December	1,061,650	1,714,146	931,222	257,266	317,164	228,114
Totals	30,896,661	20,103,347	18,352,269	6,571,553	3,882,074	7,590,262



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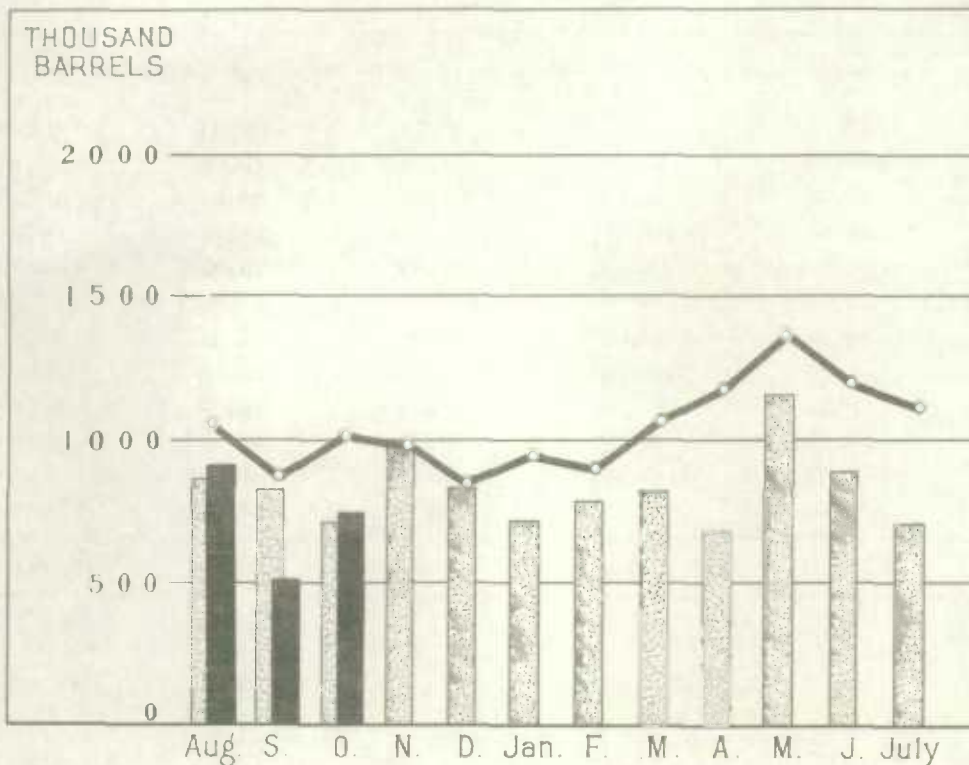
WHEAT FLOUR PRODUCTION

MILLION
BARRELS
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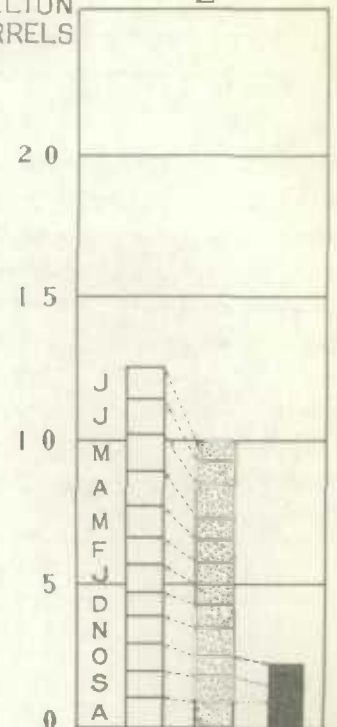


WHEAT FLOUR EXPORTS

CUMULATIVE
COMPARISON



MILLION
BARRELS



LEGEND

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