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> DOMINION BUREAU OF STATISTICS - CANADA AGRICULTUR L BRANCH

Dominion Statistician: Acting Chief, Acricultural Branch: Grain Statistician: S. A. Cudmore, M.A. (Oxon.), F.3.S., F.R.S.C. Ian McArthur, M.Sc. Sordon Burton.

## CANADIAN MILLING STATISTICS

### AUGUST 1944

Ottawa, October 5, 1944.- Following a quieter tone in the milling industry at the close of the old crop year, August opened the new year 1944-45 with a firm trend in wheat flour production. The amount of flour milled was 2,015,866 barrels compared with 1,888,030 barrels in August 1943.

Mills reporting August operations had a total milling capacity of 88,081 barrels per 24-hour day, but over a 27-day working period in the month 84.8 per cent of their combined rated capacity.

The total quantity of wheat ground during August was 8,936,210 bushels compared with 8,341,270 bushels in the seme month last year. This total included 392,947 bushels of Ontario Winter wheat which was an improved showing over any single month of the previous crop year.

The coarse grain group gave a higher grind in oats than was shown in August 1943. Corn was lover and harley and mixed grain were fairly level.

Stocks of wheat in flour mills at the end of August 1944 amounted to 6,940,363 bushels compared with 6,290,199 bushels on hand at the end of July.

## MILL GRINDINGS

The following table shows the amount of wheat, cats, corn, barley, buckwheat and mixed grain milled for the month of August, 1944, by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at August 31, 1944 (in bushels):-

Grain		Quantit1	es Ground	Stocks on Hand, August 31, 1944			
VA 14 4 50	Merchant Mills	Custom Mills	Total August 1944	Total August 1943	Herchant Kills	Custom Eills	Total Aug. 31, 1944
				EASTER	DIVISION		
Theat -							
Manitoba Spring	3,909,447	-	3,909,447	3,504,700	2,189,699	-	2,189,699
Ontario Winter	392,947	-	392,947	320,294	1,518,154	-	1,518,154
Durum	42,200	-	42,200	27,410	45,553	-	45,553
United States and				-		-	
All Other	38,800	138,252	177,052	122,450	6,073	253,756	259,829
Total Theat	4,383,394	138,252	4,521,646	3,974,854	3,759,479	253,756	4,013,235
Oats	443,594	427,751	871,345	674,734	161,072	147,513	308,585
COTE	24,262	96,419	120,681	181,676	102,278	8,716	110,994
Barley	202,310	283,182	485,492	431,616	190,438	139,181	329,619
Buckwheat	-	1,447	1,447	1,728	6,981	4,065	11,046
Mixed Grain	133,762	1,703,018	1,836,780	1,826,222	2,862	28,773	31,635
	• 11			WEST SHO	DIVISION		
Cheat -	4 9 40 .00		4 3 40 40	1 000 000			
Manitoba Spring	4,149,404	-	4,149,404	4,206,058	2,803,220	-	2,803,220
Ontario Winter	0.000			-	2 000	-	
Durum	9,080	-	9,080	11,765	1,228	-	1,028
Garnet	-	-	-	-		-	-
United States and	1 500	084 830	956 000	140 503	30 000	3 OF 704	100.000
All Other	1,568	254,512	256,080	149,593	17,296	105,384	122,680
Total Wheat	4,160,052	254,512	4,414,564	4,366,416	2,821,744	105,384	2,927,128
Oats	785,923	51,013	836,936	692,566	490,200	21,638	511,838
Corn	68	355	423	4,935	4,736	130	4,856
Barley	119,279	38,380	157,659	178,216	80,016	10,149	90,165
Buckwheat		-	-		5,019	-	5,019
Mixed Grain	79,807	120,747	200,554	241,234		72	72
				DOMINIO	N OF CAMADA		
Mheat -				100			
Manitoba Spring	8,058,851	_	8,058,851	7,710,758	4,992,919	_	4,992,919
Ontario Winter	392,947	-	392,947	320,294	1,518,154	_	1,518,154
Durum	51,280	-	51,280	39,175	46,781		46,781
Carnet	-	-		-		1 100 - 190	
United States and							
All Other	40,368	392,764	433,132	271,043	23,369	359,140	382,509
Total Theat	8,543,446	392,764	8,936,210	8,341,270	6,581,223	359,140	6,940,363
ats	1,229,517	478,764	1,708,281	1,367,300	651,272	169,151	820,423
Jorn	24,330	96,774	121,104	186,611	107,004	8,846	115,850
Sarley	321,589	321,562	643,151	609,832	270,454	149.330	419,784
Buckwheat	ODA 9 DOS	1,447	1,447	1.728	12,000	4,065	16,065
Kixed Grain	213,569	1,823,765	2,037,334	2,067,456	2,862	28,845	31,707
MARCH GAUGE SECTIONS	020,000	240004100	2001,000	2,007, 100	2,000	20,030	01,707

#### MILLING

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of August 1944, according to divisions, with comparative totals for the same month last year and stocks on hand at August 31, 1944.

Products	Unit of		Production from Grindings				
roducts	Measure	Enstern Division	Western Division	Total August 1944	Total August 1943	August 31, 194	
	Barrels						
	(196 16.)			Wheat Flour			
				111000 12002			
Manitoba Sp. P. No. 1	. 17	432,876	221,728	654,604	589,552	220,445	
Manitoba Sp. P. No. 2		211,938	321,289	533,227	539,983	137,386	
Ontario Winter Straight	*	76,331 279,315	433,498	76,331 712,813	68,656 634,501	15,974 483,627	
All Other		10,870	13.880	24,750	37,152	14,562	
Feed Flour		12,445	1,696	14,141	18,186	2,882	
NOTAL FLOUR	п	1,023,775	992,091	2,015,866	1,888,030	874.876	
WING FLAUR	•	1,000	230,001	2,020,000	2,00,000	0,1,0,0	
				Sundry Cereals			
Datmeal	Pounds	670,222	180.920	851,142	581,342	626,417	
Rolled Oats		5,321,783	9,488,581	14,810,364	8,102,891	8,039,752	
Corn Flour and Meal	17	641.114		641,114	1,784,930	732,543	
Barley, Pot and Pearl		241,276 23,152	158,172	399,448 23,152	324,874 27,648	351,893 31,125	
				Ground Feed			
Fround Cats	Pounds	20,019,887	10,021,065	30,040,952	29,533,842	2,553,145	
Cracked Corn	97	2,333,188	23,716	2,356,904	5,883,290	129,760	
Fround Barley	R	18,992,469 86,851,092	7,272,848 9,868,063	26,265,317 96,719,155	28,866,729 97,489,854	709,338 1,297,237	
	Tons	,		Millfoeds			
	(2000 lb.)						
Bran	77	14,006	12,910	26,916	25,911	4,112	
Shorts	TT	12,791	13,459	26,250	25,409	3,075	
Widdlings	н	7,100	6,330	13,430	12,542	2,169	
otals	17	33,897	32,699	66,596	63,862	9,356	
ull Other Offal 1/	п	3,696	3,772	7,468	5,255	3,045	
		The second secon					

<sup>1/</sup> Including Coarse Grain Offal.

An improvement in the winter wheat flour situation was shown in August due to a substantial crop of soft wheat just harvested. Canadian mills manufactured 70,331 barrels in the month under survey.

August exports of wheat flour amounted to 753,462 barrels compared with 1,121,568 barrels for the same month last year.

Millfeeds for August were higher than for the same month in 1943 with bran 26,916 (25,911) tons, shorts 26,250 (25,409) tons, and middlings 13,430 (12,542) tons.

Crushed feeds remained steady. The items for August compared with the same month last year were as follows with the quantities in pounds: Ground Oats 30,040,952 (29,533,842); Cracked Corn 2,356,904 (5,883,290); Ground Barley 26,265,31 (28,866,729); and Mixed Grain 96,719,155 (97,489,854).

# SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, cats, corn, barley, buckwheat, rye and mixed grain for the first month of the crop year 1944-45, with comparative figures for 1943-44:

Month	Wheat	Oats	Com	Barley	Buckwheat	Rye	Kixed Grain
				- bushels -			
August, 1944	8,936,210	1,708,281	121,104	643,151	1,447	26,572	2,037,334
August, 1943	8,341,270	1,367,300	186,611	609,832	1,728	10,040	2,067,456

## SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, ostmeal, rolled oats, corn flour and meal and millfeeds for the first month of the crop year 1944-45, including percentage of operation and wheat flour exports with comparative figures for 1943-44:

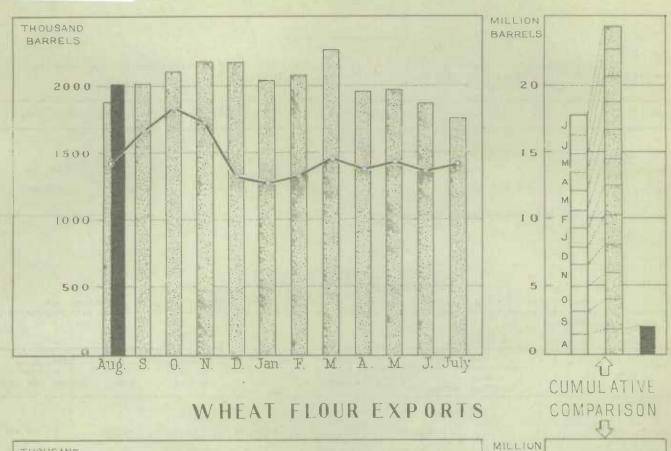
Month	Wheat Flour		Oatmeal	Rolled Oats	Corn Flour	Millfeeds	Wheat Flour
	Percentage of Operation	Quantity Barrels (196 lb.)	Pounds	Pound s	and Meal Pounds	Tons	Exported Barrels (196 lb.)
August, 1944	84.8	2,015,866	851,142	14,810,364	641,114	66,596	753,462
August, 1945	82.4	1,888,030	581,342	8,102,891	1,784,930	63,862	1,121,568

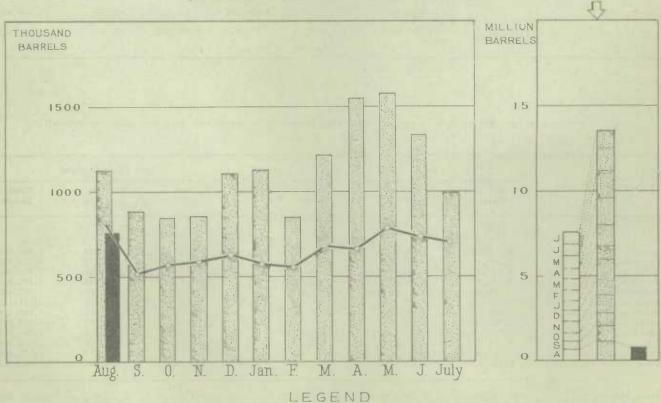
Preliminary statement of wheat ground and wheat flour produced, by months and divisions, crop year 1943-44:-

Crop Year 1943-44				Wheat Flour Froduced			
	Enstern Division	Western Division	Total Canada	Eastern Division	Western Division	Total Canada	
	Salar in	- bushels -			- barrels -		
August, 1945	3,974,854	4,366,416	8,341,270	892,055	995,975	1,888,030	
September	4,407,660	4,538,349	8,946,009	989,030	1,025,225	2,014,255	
October	4,527,313	4,821,711	9,349,024	1,020,674	1,097,735	2,118,409	
November	4,746,730	4,860,175	9,606,905	1,071,709	1,104,122	2,175,831	
December	4,782,559	4,801,014	9,583,573	1,079,868	1,093,565	2,173,433	
January, 1944	4,268,673	4,718,953	8,987,626	968,593	1,072,600	2,041,193	
February	4,528,608	4,665,968	9,194,576	1,023,724	1,063,981	2,087,705	
March	4,985,057	4,936,504	9,921,561	1,132,785	1,134,522	2,267,307	
April	4,040,308	4,499,268	8,539,576	915,978	1,032,559	1,948,531	
May	4.061.079	4,558,873	8,619,952	914.196	1,048,068	1,962,264	
June	3,929,961	4,341,440	8,271,401	889,110	981.239	1,870,349	
July	3,918,431	3,791,837	7,710,268	887,294	854,270	1,741,564	
TOTAL 1943-44	52,171,233	54,900,508	107.071.741	11.785.016	12,503,861	24,288,877	



# WHEAT FLOUR PRODUCTION





10 year average 1934-35 - 1943-44 1943-44 1944-45