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> DOMINION BUREAU OF STATISTICS - CANADA AGRICULTURAL BRANCH

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### CANADIAN MILLING STATISTICS

#### OCTOBER 1945

Ottawa, December 6, 1945.- The upward seasonal trend in wheat flour production in Canadian Mills was noticeable in the month of October with an output of 2,227,182 barrels, the highest monthly output for this crop year. Comparative production for October last year was 2,048,508 barrels. Flour produced in the first quarter of the present crop year amounted to 6,293,879 barrels compared with 6,036,995 barrels in the same period last year.

Mills reporting October operations had a total milling capacity of 90,145 barrels per 24-hour day, and over a 26-day working period in the month 95.0 per cent of this was effective. Mills reporting in September operated 96.4 per cent of their combined rated capacity over a 24-day period.

Wheat used in the production of flour for the month of October amounted to 9,925,524 bushels compared with 9,104,936 bushels for the same month last year. Ontario winter wheat included in the month's grind amounted to 442,040 bushels against 431,697 bushels in October, 1944. In the coarse grain group there was a reduction in the amount of barley and buckwheat milled and ground in comparison with the same month a year ago.

Stocks of wheat in flour mills at the end of October, 1945 amounted to 7,889,787 bushels compared with 7,950,251 bushels on hand at the end of September.

#### MILL GRINDINGS

The following table shows the amount of wheat, cats, corn, barley, buckwheat and mixed grain milled for the month of October 1945, 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, 1945 (in bushels):-

Grain		Quant	lties Ground	Stocks on Hand, October 31, 1945			
	Merchant Mills	Custom Mills	Total October 1945	Total October 1944	Merchant Mills	Custom Mills	Total Oct. 31, 1945
				RASTERN	DIVISION		
Wheat -				2007.200	DATABLE		
Manitoba Spring	4,220,397		4,220,397	3,882,442	2,819,410		0 010 410
Onterio Winter	442,040		442,040	431,697	2,150,443		2,819,410
Durum	67,713		67,713	47,850	19,342	-	2,150,443
Garnet	75,478		75,478	47,000	13,045	-	19,342
United States and	10,210		10,210		-	-	-
All Other	55,142	205,104	260,246	124,178	34,458	214,614	249,072
Total Wheat	4,860,770	205,104	5,065,874	4,486,167	5.023.653	214,614	5,238,267
Dats	459.593	563,549	1,023,142	966,243	244,080	203,845	
COTE	64,966	57,945	122.911	88.581		7	447,925
Barley	215,837	291,241			40,650	6,878	47,528
Buckwheat			507,078	517,303	185,670	170,508	356,178
Sixed Grain	1,489	1,567	3,056	11,476	1,256	6,420	7,676
MIAGO GPAIN	281,217	1,919,882	2,201,099	2,187,625	74,535	34,271	108,806
10				WESTERN	DIVISION		
Wheat -	4 507 070		4 500 000	4 307 410	0 400 550		0 400 477
Manitoba Spring	4,507,239	-	4,507,239	4,387,419	2,428,659	-	2,428,659
Ontario Winter	00 000	-	-	-	-	-	
Durum	20,277		20,277	9,636	*	-	
United States and		-	_	40	4,000	-	4,000
All Other	4,699	327,435	332,134	221,714	24,478	194,383	218,861
Total Wheat	4,532,215	327,435	4,859,650	4,618,769	2,457,137	194,383	2,651,520
Oats	1,142,571	60,437	1,203,008	1.025.986	805,536	21,408	826,944
Corn	1,783	158	1,941	1,513	25,706	85	25,791
Barley	181,752	54,874	236,626	249,469	279,802	21,054	300,856
Buckwheat	_	-	90	-	-	-	-
dixed Grain	223,669	80,099	303,768	173,850	133,378	461	133,839
				DOMINION	OF CANADA		
Meat -				2011			
Manitoba Spring	8,727,636	-	8,727,636	8,269,861	5,248,069	-	5,248,069
Ontario Winter	442,040	-	442,040	431,697	2,150,443		2,150,443
Durum	87,990		87,990	57,486	19,342		19,342
Garnet	75,478	40	75,478		4,000	-	13,040
United States and			-,		2,000		
All Other	59,841	532,539	592,380	345,892	58,936	408,997	467,933
Total Wheat	9,392,985	532,539	9,925,524	9,104,936	7,480,790	408,997	7,889,787
ets	1,602,164	623,986	2,226,150	1,992,229	1,049,616	225,253	
orn	66,749	58,103	124,852	90,094	66,356	6,963	1,274,869
erley	397,589	346,115	743,704	766,772	465,472		73,319
Buckwheat	1,489	1,567	3,056	11.476		191,562	657,034
lixed Grain	504.686	1.999.981	2,504,867		1,256	6,420	7,676
manue order	no. 1	T 0 2 2 2 2 2 2 2 7	E,004,007	2,361,475	207,913	34,732	242,645

### MILLING

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of October 1945, according to divisions, with comparative totals for the same month last year and stocks on hand at October 31, 1945:

	Unit of		Production	Stocks on Hand		
Products	Measure	Eastern Division	Western Division	Total October 1945	Total October 1944	October 31, 1945
	Barrels					
	(196 lb.)					
				Wheat Flour		
Manitoba Sp. P. No. 1	77	157,030	316,828	473,858	697,025	197,033
Manitoba Sp. P. No. 2	17	255,355	337,790	593,145	557,964	139,065
Ontario Winter Straight	17	97,994	_	97,994	80,323	21.131
All Other	97	600,852	404,909	1,005,761	669,604	433,840
Low Grade Flour	19	19,370	15,510	34,880	28,985	23,575
Feed Flour	n	13,495	8,049	21,544	14,607	3,217
TOTAL FLOUR	n	1,144,096	1,083,086	2,227,182	2,048,508	817,861
				Sundry Cereals		
Oatmeal	Dounda	1 515 660	809 504	2 402 174	700 370	1 040 656
	Pounds	1,515,668	892,506	2,408,174	799,330	1,040,656
Rolled Oats	11	3,927,965	11,837,038	15,765,003	17,295,836	10,374,800
Corn Flour and Meal	97	2,072,166	570 000	2,072,166	1,173,904	423,316
Barley, Pot and Pearl	77	595,252	530,278	1,125,530	469,420	449,883
Buckwheat Flour		65,794	-	65,794	206,216	20,508
				Ground Feed		
				OI COM I COM		
Ground Oats	Pounds	26,294,635	15,197,391	41,492,026	23,746,188	3,186,368
Cracked Corn	n	1,583,451	108,680	1,692,131	1,666,376	207,310
Ground Barley	77	23,244,388	10,330,387	33,574,775	35,812,714	922,195
Mixed Grain	99	103,673,343	15,301,710	118,975,053	108,516,774	3,083,782
ELAGU VICILI + 10 + 10 10 10 10 10 10 10 10 10 10 10 10 10		100,070,040	10,001,710	110,970,000	100,510,774	3,003,702
				Millfeeds		
	Tons (2000 1b.)					
Bran	77	17,178	15,221	32,399	27,598	5,833
Shorts	99	13,350	15,667	29,017	26,006	3,695
Widdlings	n	7,170	6,673	13,843	14,468	2,640
Fotal	41	37,698	37,561	75,259	68,072	12,168
All Other Offal 1/	11	3,237	5,606	8,843	7,586	1,143
TOTAL OFFAL		40,935	43,167	84,102	75,658	13,311

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

Ontario winter wheat flour production for October 1945 was 97,994 barrels compared with 80,323 barrels for the same month last year. Production for the first quarter of this crop year amounted to 307,796 barrels against 223,487 barrels in the same period of 1944-45.

Wheat flour exports for October amounted to 1,064,237 barrels, making a total of 3,124,919 barrels for the first quarter of the present crop year compared with 3,059,811 barrels for a like period a year ago.

Following the upward trend of flour for the month of October, millfeed production was 75,259 tons against 68,072 tons for October 1944. The breakdown was bran 32,399 (27,598) tons, shorts 29,017 (26,006) tons and middlings 13,843 (14,468) tons. Total millfeeds for the first quarter of this crop year amounted to 211,766 tons against199,721 tons for the same period in 1944-45.

Ground feeds for the month of October compared with the same month last year were as follows with the quantities in pounds: Ground Oats 41,492,026 (23,746,188); Cracked Corn 1,592,131 (1,666,376), Ground Barley 33,574,775 (35,812,714); and Mixed Grain 118,975,053 (108,516,774).

## SUMMARY OF MILL GRINDINGS

The following table surmarizes the mill grind of wheat, cats, corn, barley, buckwheat, rye and mixed grain for the first three months of the crop year 1945-46, with comparative figures for 1944-45:

Month	Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
THE RESERVE OF THE PERSON OF T			- bu	shels -			
August, 1945	8,969,829	1,789,927	223,023	463,574	1,304	24,126	2,037,196
September	9,104,988	1,906,549	180,415	496,773	-	8,489	2,091,910
October	9,925,524	2,226,150	124,852	743,704	3,056	14,133	2,504,867
TOTALS	28,000,341	5,922,626	528,290	1,704,051	4,360	46,748	6,633,973
TOTALS LAST YEAR	26,769,486	5,571,556	267,115	2,108,320	14,174	89,644	6,512,414

#### SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, catmeal, rolled cats, corn flour and meal and millfeeds for the first three months of the crop year 1945-46, including percentage of operation and wheat flour exports with comparative figures for 1945-46:

Months	Wheat Flour		Catmeal	Rolled Oats	Corn Flour	Millfeeds	Wheat Flour
	Percentage of Operation	Quantity Berrels (196 lb.)	pounds	pounds	and Meal pounds	tons	Exports Barrels (196 lb.)
August, 1945	87.6	2,020,867	1,405,606	11,699,245	2,476,942	68,104	1,106,467
September	96.4	2,045,830	1,937,336	13,433,108	1,899,099	68,403	954,215
October	95.0	2,227,182	2,408,174	15,765,003	2,072,166	75,259	1,064,237
TOTALS		6,293,879	5,751,116	40,897,356	6,448,207	211,766	3,124,919
TOTALS LAST YEAR		6,036,995	2,633,837	48,526,771	2,230,618	199,721	3,059,811

The following table shows the manufacture of catmeal in Canada for the calendar years 1939 to 1944:

Months	1939	1940	1941	1942	1943	1944 1/
			- pour	nds -		
January	1,354,397	3,787,268	191,366	258,796	269,994	735,398
February	872,808	969,502	204,512	244,957	489,576	3,269,930
March	601,190	580,906	157,948	271,821	538,178	8,731,816
April	480,674	310,780	1,863,918	282,896	761,188	4,948,074
May	327,371	387,336	1,622,974	134,149	759,266	3,762,268
June	394,590	223,546	931,798	327,461	708,802	4,435,356
July	512,732	217,708	254,576	170,234	977,578	868.850
August	514,718	1.072.062	206,399	1,151,314	581,342	851,142
September	803,604	532,830	254,816	1,765,628	435,216	983.365
October	731,379	2,620,090	435,135	1,725,787	486,512	799,330
November	2,873,646	531,284	379.059	710,231	380,084	449,482
December	4,838,664	1,336,850	250,377	405,966	632,099	1,061,650
TOTALS	14,305,773	12,570,162	6,752,878	7,449,240	7,019,835	30,896,661

<sup>1/</sup> Preliminary figures from August to December 1944.



# WHEAT FLOUR PRODUCTION

