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> DOMINION BUREAU OF STATISTICS - CANADA AGRICULTURAL BRANCH

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#### CANADIAN MILLING STATISTICS

#### MARCH 1945

Ottawa, May 10, 1945.- Wheat flour production in March amounted to 2,160,706 berrels compared with 2,267,307 berrels for the same mouth last year. March production was the second highest monthly output for the present crop year with 2,306,607 berrels for November in first place. Total flour production for the eight months ending with March amounted to 16,494,505 berrels, a drop of 271,658 berrels over the same period a year ago.

Mills reporting March operations had a total milling capacity of 88,474 barrels per 24-hour day, and over a 26-day working period in the month 93.9 per cent of their combined rated capacity.

The quantity of wheat milled into flour in March amounted to 9,602,488 bushels compared with 9,921,561 bushels for the corresponding month last year. Wheat milled for the current crop year ending with March was 73,234,513 bushels compared with 73,930,544 bushels for the same period in 1943-44.

Stocks of wheat in flour mills at the end of March, 1945 amounted to 7,087,153 bushels while at the end of February the stocks were 6,420,647 bushels.

#### MILL CRINDINGS

The following table shows the amount of wheat, oets, corn, barley, buckwheat and mixed grain milled for the month of March 1945, by merchant and custom mills in Canada according to divisions, with comperative totals for the same month last year and stocks on hand at March 31, 1945 (in bushels):-

		Quantities Gr	ound	Stocks on Hand, March 31, 1945			
Grain	Merchant Mills	Custom Mills	Total Mar. 1945	Total Mar. 1944	Merchant Mills	Custom Mills	Total Mar. 31, 194
Wheat -				EASTERN	DIVISION		
Manitoba Spring	3,945,596		3,945,596	4,658,386	3,368,782		3 360 700
Ontario Winter	496,804		496,804	90,007	749,308		3,368,782
Durum	52,550		52,550	46,100	39,072		749,308
Gernet	02,000		02,000	40,100	39,074	-	39,072
United States and					-	-	-
All Other	14,533	123,557	138,090	100 564	E7 000	340,000	200 000
				190,564	53,288	149,988	203,276
Total Wheat	4,509,483	123,557	4,633,040	4,985,057	4,210,450	149,988	4,360,438
Oats	603,561	510,584	1,114,145	1,098,235	483,103	146,500	629,603
Corn	82,497	98,424	180,921	196,302	314,222	29,627	343,849
Barley	172,905	285,917	458,822	564,790	112,824	116,053	228,877
Buckwheat		186	186	2,027	1,508	2,490	3,998
Mixed Grain	262,412	1,824,392	2,086,804	2,175,925	51,633	22,345	73,978
				WESTERN :	DIVISION		
Wheat -							
Manitoba Spring Ontario Winter	4,707,775	1	4,707,775	4,716,379	2,606,883	-	2,606,885
Durum	14,041	-	14,041	14,349			
Garnet							
United States and							
All Other	-	247,632	247,632	205,776	10,858	108,974	119,832
Total Wheat	4,721,816	247,632	4,969,448	4,936,504	2,617,741	108,974	2,726,715
Oats	954,576	72,319	1,026,895	801,868	572,017	25,121	597,138
Corn	5,781	248	6,029	5,748	47,998	76	48,074
Barley	131,217	48,326	179,543	244,180	97,555	14,978	112,533
Buckwheet		_					-
Mixed Grain	137,753	111,509	249,262	190,375	148,718	513	149,231
				TABLETON	W 44001 014		
Wheat -				DOMINION	JF CANALIA		
Manitoba Spring	8,653,371		8,653,371	9,374,765	5,975,665	_	5,975,665
Ontario Winter	496,804	-	496,804	90,007	749,308		749,308
Durum	66,591	_	66,591	60,449	39,072		39,072
Gernet					-		
United States and							
All Other	14,533	371,189	385,722	396,340	64,146	258,962	323,108
Total Wheat	9,231,299	371,189	9,602,488	9,921,561	6,828,191	258,962	7,087,153
Oats	1,558,137	582,903	2,141,040	1 000 107	1 055 100		
Cora	88,278			1,900,103	1,055,120	171,621	1,226,741
		98,672	186,950	202,050	362,220	29,703	391,923
Barley	304,122	334,243	638,365	808,970	210,379	131,031	341,410
	400 165	186	186	2,027	1,508	2,490	3,998
Mixed Grain	400,165	1,935,901	2,336,066	2,366,300	200,351	22,858	223, 209

Price: 50 cents a year.

#### MILLING

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

	Unit		Stocks on Han				
Products	of	Eastern	Western	Total	Total	March 31, 194	
	Mone or 6	Division	Division	March 1945	March 1944	200 01, 100	
	D3			147774 P. T. OTTO	E I I I I I I I I I I I I I I I I I I I		
	Barrels (196 lb.)			WHEAT FLOUR			
	(120 100)						
Manitoba Sp. P. No. 1		366,139	204,568	570,707	608,905	233,666	
Manitoba Sp. P. No. 2		241,524	376,064	617,588	685,488	134,399	
ontario Winter Straight .	-	113,824	E16 016	113,824	18,851	22,559	
All Other		306,320	515,715	822,035	900,620	605,514	
Low Grade Flour	**	11,910	12,145	24,055	38,076	11,112	
eed Flour		9,785	2,712	12,497	15,367	4,296	
Total Flour	n	1,049,502	1,111,204	2,160,706	2,267,307	1,011,546	
				SUNDRY CEREALS			
Datmeal	Pounds	615,832	1,023,744	1,639,576	8,731,816	814,185	
colled Oats	#	9,237,948	10,089,954	19,327,902	6,576,598	13,980,160	
orn Flour and Meal		1,959,152	-	1,959,152	1,973,818	603,675	
erley, Pot and Pearl	W	80,345	269,794	350,139	284,788	389,709	
uckwheat Flour	**	2,976	Carrie Tour	2,976	54,140	15,100	
				GROUND FEED			
Fround Oats	Pounds	21,659,900	14,006,797	35,666,697	38,560,105	1,455,545	
racked Corn	W	4,347,307	337,656	4,684,963	5,021,224	299,365	
round Barley	19	21,906,160	8,094,213	30,000,373	38,290,573	1,215,181	
lixed Grain	W	97,494,715	12,536,479	110,031,194	110,219,937	2,317,266	
				MINARES			
	Tons						
	(2000 lb.)						
iran	n	15,077	15,001	30,078	30,513	4,271	
Shorts	W	12,808	14,749	27,557	29,261	3,676	
iddlings	10	6,310	8,515	14,825	13,583	4,356	
otal	*	34,195	38,265	72,460	73,157	12,303	
all Other Offal*	W	4,832	4,377	9,209	6,818	2,166	
otal Offal	w	39,027	42,642	81,669	79,975	14,469	

<sup>\*</sup> Including Coarse Grain Offal.

Production so far this crop year for Ontario winter wheat flour has been about normal. The output for March amounted to 113,824 barrels, bringing the total for the eight months under review to 751,696 barrels compared with 258,890 barrels for the same period in 1943-44.

Exports of flour were again high in March, amounting to 1,237,966 barrels compared with 1,226,281 barrels in the same month last year. Exports in the eight months ending with March totalled 8,393,717 barrels, slightly higher than the total of 8,015,128 barrels for the corresponding period last year.

Millfeed output in March followed the upward trend of flour and amounted to 72,460 tons. This was comprised of bran 30,078 (30,313) tons, shorts 27,557 (29,261) tons and middlings 14,825 (13,583) tons.

"Ground Feeds" for March were lower in all four items than for the same month last year. The items were as follows with the quantities in pounds: Ground Oats 35,666,697 (38,560,105); Cracked Corn 4,684,965 (5,021,224); Ground Barley 30,000,373 (38,290,573); and Mixed Grain 110,031,194 (110,219,937).

## SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, coru, barley, tuckwheat, rye and mixed grain for eight months of the crop year 1944-45, with comparative figures for 1943-44:

Months	Wheat	Osts	Corn	Barley	Buckwheat	Rye	Mixed Grain
				- bushels -			
August, 1944	8,936,210	1,708,281	121,104	643,151	1,447	26,572	2,037,334
September	8,728,340	1,871,046	55,917	698,397	1,251	30,815	2,113,605
October	9,104,936	1,992,229	90,094	766,772	11,476	32,257	2,361,475
November	10,258,495	2,190,614	157,465	941,228	12,536	14,256	2,999,980
December	9,030,913	2,017,294	150,927	766,571	5,617	9,611	2,636,900
January, 1945	9,177,050	2,241,681	246,358	753,103	8,474	11,515	2,498,558
February	8,396,081	2,043,212	131,177	661,772	1,302	7,478	2,227,308
March	9,602,488	2,141,040	186,950	638,365	186	21,038	2,336,066
Total	73,234,513	16,205,397	1,139,992	5,869,359	42,289	153,542	19,211,226
TOTAL LAST YEAR	73,930,544	13,064,331	1,470,739	6,711,739	62,451	128,289	20,108,938

### SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, catmeal, rolled cats, corn flour and meal and millfeeds for eight months of the crop year 1944-45, including percentage of operation and wheat flour exports with comparative figures for 1943-44:

Months	Wheat Flour		Oatmeal	Rolled Oats	Corn Flour	Millfeeds	Wheat Flour Exported
	Percentage of Operation	Quantity Barrels (196 lb.	Pounds	Pounds	and Meal Pounds	Tons	Barrels (196 lb.
August, 1944	84.8	2,015,866	851,142	14,810,364	641,114	66,596	753,462
September	89.6	1,972,621	983,365	16,420,571	415,600	65,053	1,215,683
October	93.3	2,048,508	799,330	17,295,836	1,173,904	68,072	1,090,666
November	98.1	2,306,607	449,482	20,329,898	1,979,764	77,579	981,620
December	90.5	2,029,530	1,061,650	18,017,338	2,357,388	67,933	1,242,370
January, 1945	90.3	2,068,232	1,171,050	20,833,948	2,235,204	68,088	840,280
February	89.5	1,892,435	1,744,590	16,996,253	1,206,280	63,250	1,031,670
March	93.9	2,160,706	1,639,576	19,327,902	1,959,152	72,460	1,237,966
Total		16,494,505	8,700,185	144,032,110	11,968,406	549,031	8,393,717
TOTAL LAST YEAR	1 95 0 1	16,766,163	15,252,397	71,266,919	14,901,142	548,944	8,015,128

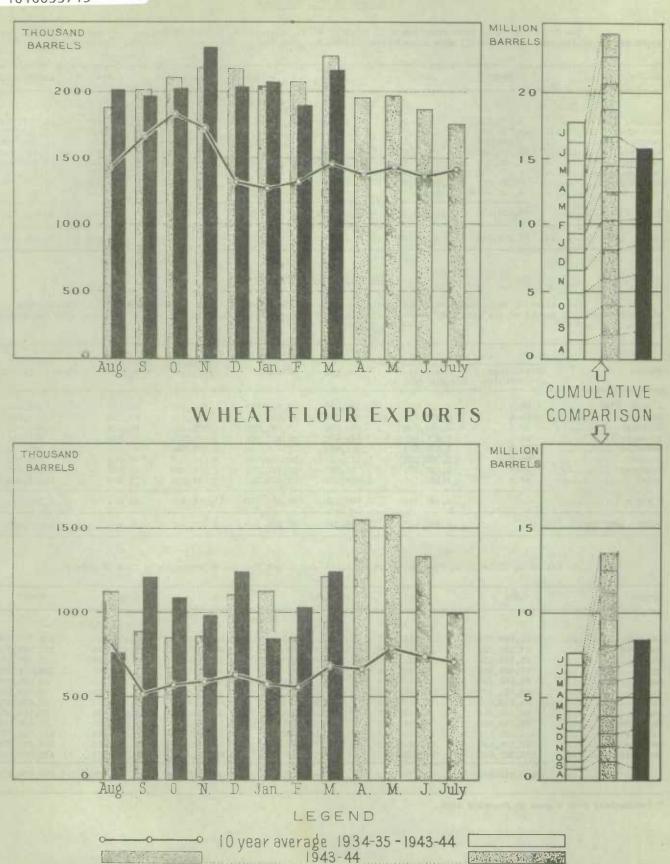
The following table shows the production of mixed grain feed for the calendar years 1939 to 1944:

Months	1959	1940	1941	1942	1943	1944*				
		- pounds -								
January	93,943,459	121,391,717	135,022,898	112,881,301	143,177,211	122,709,754				
February	87,230,781	109,604,486	114,408,490	98,424,820	129,438,544	112,627,511				
March	98,768,151	116,010,649	132,008,597	98,819,145	138,855,154	112,107,171				
April	87,828,369	97,403,634	101,199,472	95,206,510	130,972,468	100,218,350				
May	68,608,792	88,486,889	86.314.714	78,292,090	107,327,381	85,395,277				
Tune	58,029,907	68,483,403	67,837,491	65,946,163	83,887,825	73,889,696				
Tuly	54,239,599	65,093,493	70,886,197	68,802,414	89,360,427	62,691,564				
August	66,136,044	78,703,933	86,550,684	83,059,122	96,019,810	96,719,155				
September	86,618,856	93,248,815	106,409,195	113,190,640	108,070,556	98,549,273				
October	111,042,312	116,436,047	120,587,898	136,395,407	118,966,280	108,516,774				
lovember	129,176,549	132,346,217	125,128,780	149,429,020	135,050,589	139,387,238				
December	123,387,870	127,559,529	124,513,835	153,060,710	132,585,763	122,264,756				
TOTALS	1,065,010,669	1,214,768,812	1,270,868,251	1,253,507,342	1,413,712,008	1,235,076,519				

<sup>\*</sup> Preliminary from August to December 1944.



# WHEAT FLOUR PRODUCTION



1944-45...