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DOMINION BUREAU OF STATISTICS - CANADA AGRICULTURAL BRANCH

Dominion Statistician: Acting Chief, Agricultural Branch: Grain Statistician: S. A. Cudmore, M.A. (Oron.), F.S.S., F.R.S.C. Ian McArthur, M.Sc. Gordon Burton

#### CANADIAN MILLING STATISTICS

APRIL, 1945

Ottawa, May 31, 1945.- Wheat flour output for April was 2,126,235 barrels, the third highest monthly production during the nine months covered this crop year. This monthly production was exceeded in November and again in March, but in both these months there were 26 working days against 25 working days for April. Total flour production for the nine months ending with April amounted to 18,620,740 barrels compared with 18,714,700 barrels for the same period a year ago.

Mills reporting April operations had a total milling capacity of 88,499 barrels per 24-hour day, and over a 25-day working period in the month 96.1 per cent of this was effective. Mills reporting in March operated 93.9 per cent of their combined rated capacity.

Wheat used in the production of flour in April amounted to 9,382,247 bushels compared with 8,539,576 bushels for the same month last year. Total wheat milled in the nine months under review for this crop year amounted to 82,616,760 bushels compared with 82,470,120 bushels for the same period in 1943-44.

Stocks of wheat in flour mills at the end of April, 1945 amounted to 6,888,317 bushels, while at the end of March the stocks were 7,087,153 bushels.

#### MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of April 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 April 30, 1945 (in bushels):-

		Quantit	ies Ground	Stocks on	Stocks on Hand, April 30, 1945			
Grain	Merchant Mills	Custom Mills	Total April 1945	Total April 1944	Merchant Mills	Custom Mills	Total Apr. 30,1945	
Wheat -				RASTERN DIVIS	TON			
Manitoba Spring	4,326,811	-	4,326,811	3,750,425	3,043,505		3,043,505	
Ontario Winter	363,878	-	363,878	78,346	671,235		671,235	
Durum	54,134	-	54,134	28,790	35,728		35,728	
Gernet	-	-	-		-			
United States and								
All Other	16,682	165,563	182,245	182,747	97,420	160,798	258,218	
Total Wheat	4,761,505	165,563	4,927,068	4.040.308	3,847,888	160.798	4,008,686	
Oats	552,760	466,869	1,019,629	832,917	501,919	236,298	758,217	
Corn	84,229	97,205	181,434	157,902	311,659	56,593	368,252	
Barley	208,996	271,032	480,028	502,273	223,375	149,086	372,461	
Buckwheet		708	708	2,134	722	4,678	5,400	
Mixed Grain	260,539	1,766,698	2,027,237	1,876,140	38,937	15,175	54,118	
Wheat -				WESTERN DIVIS	ION			
Manitoba Spring	4,194,798	-	4,194,798	4,267,883	2,754,559		2,754,559	
Ontario Winter		-	-179-1100	-,,	N31023003	-		
Durun	8,917	-	8,917	6,068	_			
Garnet	-	_	-	-	-			
United States and								
All Other	4,737	246,727	251,464	225,317	24,796	100,276	125,072	
Total Wheat	4,208,452	246,727	4,455,179	4,499,268	2,779,355	100,276	2,879,631	
Oats	986,109	64,758	1,050,867	956,332	567,813	16,581	584,394	
Com	5,206	514	5,720	2,201	41,309	208	41,517	
Barley	118,245	44,042	162,287	237,869	1.36,775	18,835	155,610	
Buckwheat	-	-	-	-	5,481	-	5,481	
Mixed Grain	133,932	96,727	230,659	196,238	99,116	443	99,559	
				TOMINION OF GAL	NADA			
Wheat -								
Manitoba Spring	8,521,609	-	8,521,609	8,018,508	5,798,064	-	5,798,064	
Ontario Winter	363,878	-	363,878	78,346	671,235	-	671,235	
Durue	63,061	-	63,051	34,858	35,728	-	35,728	
Garnet	-		-		-	-		
United States and		12.0 000	400 044	100.001	100.015			
All Other	21,419	412,290	433, 709	408,064	122,216	261,074	383,290	
Total Wheat	8,969,957	412,290	9,382,247	8,539,576	6,627,243	261,074	6,888,317	
Oata	1,538,869	531,627	2,070,496	1,789,249	1,069,732	252,879	1,322,611	
Cora	89,435	97,719	187,154	160,103	352,968	56,801	409,769	
Barley	327,241	315,074	642,315	740,142	360,150	167,921	528,071	
Buckwheet	-	708	708	2,134	6,203	4,678	10,881	
Mixed Grain	394,471	1,863,425	2,257,896	2,072,378	138,053	15,618	153,671	

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 April 1945, according to divisions, with comparative totals for the same month last year and stocks on hand at April 30, 1945:-

	Unit		Production	Stocks on Hand		
Products	of Measure	Eastern	Western	Total	Total	April 30, 1945
	Measure	Division	Division	April 1945	April 1944	AND DOLL DOCAL
the property and the second						and the state the
	Barrels			WHEAT FLOUR		
	(196 10.)					
Manitoba Sp. P. No. 1	-	414,044	176,093	590,137	475,863	224,356
Manitoba Sp. P. No. 2	64	186,081	339,086	525,167	603,491	156,416
Ontario Winter Straight		80,070		80,070	16,001	19,354
All Other		417,556	480,203	897,759	808,442	528,489
Low Grade Flour	77	9,839	9,385	19,224	32,949	11,986
Feed Flour	H	10,047	3,831	13,878	11,791	5,271
Total Flour		1,117,637	1,008,598	2,126,235	1,948,537	925,872
				SUNDRY CEREALS		
Oatmeal	Pounds	714.332	1,109,214	1,823,546	4,948,074	509,673
Rolled Oats	11	6,943,935	9,387,416	16,331,351	5,074,925	13,776,657
Corn Flour and Meal	π	2,127,884		2,127,884	1,979,366	527,352
Barley, Pot and Pearl	11	127,830	165,816	293,646	341,917	375,505
Buckwheat Flour	10	11,328	-	11,328	35,224	6,625
				GROUND FIED		
Ground Oats	Pounds	22,135,924	16,084,440	38,218,364	41,882,097	1,764,780
Cracked Corn	Founds	4.017.476	320,336	4,337,812	3,153,687	418,040
Ground Barley	17	22,774,353	7,498,854	30,273,207	33,995,187	842.099
Mixed Grain		94,697,956	11,399,513	106,097,469	97,175,929	4,200,754
	1. 1. 1.			MILLIPERDS		
	Tons (2000 1b.)					
Bran	99	15,936	15,219	29,155	26,175	3,947
Shorts		13,696	13,641	27,337	24,764	3,259
Middlings	17	6,606	5,815	12,421	12,048	2,830
Total	π	36,238	32,675	68,913	62,987	10,056
All Other Offal*	н	4,448	3,817	8,265	5,561	1,975
Total Offel	11	40,686	36,492	77,178	68,548	12,009

\* Including Coarse Grain Offal.

Ontario winter wheat flour production for April was 80,070 barrels compared with 16,001 barrels for the same month last year. This brought the total Ontario winter wheat flour to 831,766 barrels for the nine months under survey for the present crop year.

Exports of wheat flour for April amounted to 1,367,550 barrels, the highest monthly export so far this crop year. Although this amount fell below the export of 1,542,830 barrels for April last year, yet the total for the nine months of this crop year amounted to 9,761,267 barrels compared with 9,557,958 barrels for the corresponding period of 1943-44.

Millfeeds for April were higher than for the same month in 1944 with bran 29,155 (26,175) tons, shorts 27,337 (24,764) tons and middlings 12,421 (12,048) tons.

"Ground Feeds" for April were lower in all items except Mixed Crain when compared with the same month of the previous year. The items were as follows with the quantities in pounds: Ground Oats 38,218,364 (41,882,097); Gracked Corn 4,337,812 (3,153,687); Ground Barley 30,273,207 (33,995,187); and Mixed Grain 106,097,469 (97,175,929).

Months	Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
NET WELFASS	Electron and			- bushels	-		Same and the second sec
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
Jenuary, 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	8,141,040	186,950	638,365	186	21,038	2,336,066
April	9,382,247	2,070,496	187,154	642,315	708	13,167	2,257,896
Total	82,616,760	18,275,893	1,327,146	6,511,674	42,997	166,709	21,469,122
TOTAL LAST YEAR	82,470,120	14,853,580	1,630,842	7,451,851	64,585	145,616	22,181,316

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rys and mixed grain for nime months of the crop year 1944-45, with comparative figures for 1943-44:

### SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, catmeal, rolled cats, corn flour and meal and millfeeds for nine months of the crop year 1944-45, including percentage of operation and wheat flour exports with comparative figures for 1945-44:

Months	When a	Wheat Flour		Rolled Oats	Corn Flour	Millfeeds	Wheat Flour	
	Percentage of Operation	Quantity Barrels (196 15.)	Oatmeal Pounds	Pounds	and Meal Pounds	Tons	Exported Barrels (196 1b.)	
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	19,327,908	1,959,152	72,460	1,237,966	
April	96.1	2,126,235	1,823,546	16,331,351	2,127,884	68,913	1,367,550	
Totel		18,620,740	10,523,731	160,363,461	14,096,290	617,944	9,761,267	
TOTAL LAST THAR		18,714,700	20,200,471	76,341,844	16,880,508	611,931	9,557,958	

The following table shows the manufacture of barley, pot and pearl, and meal for the calendar years. 1939 to 1944:

Months	1959	1940	1941	1942	1943	1944*
				- pounds -		1.200
January	238,712	535,700	263,622	412,041	303, 395	613,103
february	337,761	276,973	352 778	581,432	536,938	185,434
March	351,514	505,270	293, 324	404,260	828,436	284,788
pril	124,215	163,072	279, 594	283,470	304,682	341,917
iny	202,272	72,290	138,168	261,027	198,793	330,260
Tume	872,938	127,400	231,788	164,265	329,967	365,932
Tuly	96.030	124,105	137,384	167,947	190,463	171,794
uguet	133,595	203,948	353,972	225,928	324,874	399,448
leptember	907,469	501,819	570,825	551,188	471,681	615,857
stober	368,153	559,727	581,874	602, 386	775,826	469,420
lovember	569,927	467,460	655,081	857, 380	1,967,440	702,464
December	317,079	162,002	261,660	983,195	662,049	429,167
rotels	3,939,665	3,299,766	4,120,070	5,494,519	6,894,544	4,909,584

\* Preliminary figures from August to December 1944.

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# WHEAT FLOUR PRODUCTION



