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DOMINION BUREAU OF STATISTICS - CANADA
AGRICULTURAL BRANCH

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#### CANADIAN MILLING STATISTICS

#### FEBRUARY 1946

Ottawa, April 4, 1946.- Wheat flour production for the month of February amounted to 2,145,675 barrels compared with 1,892,435 barrels for the same month of the previous year. Production for the seven months covered to the end of February has not dropped below two million barrels in any single month, and has amounted to a total of 15,133,864 barrels compared with 14,333,799 barrels for the first seven months in 1944-45.

Mills reporting February operations had a total milling capacity of 89,757 barrels per 24-hour day, and over a 24-day working period in the month 99.6 per cent of this was effective. Mills reporting in January operated 26 days at 95.6 per cent of their combined rated capacity.

Wheat used in the manufacture of flour in February amounted to 9,518,921 bushels compared with 8,396,081 bushels in the same month in 1945. Total wheat milled for the first seven months of this crop year amounted to 67,356,290 bushels compared with 63,632,025 bushels for the same seven months in 1944-45. Coarse grains milled and ground for February were higher in comparison with the same month last year in all items except barley and buckwheat.

Stocks of wheat in flour mills at the end of February 1946 encunted to 7,683,054 bushels compared with 8,491,901 bushels in store at the end of January.

#### MILL CRINDINGS

The following table shows the amount of wheat, cars, corn, barley, buckwheat and mixed grain milled for the month of February 1946, by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at February 28, 1946 (in bushels):-

		Quant	ities Ground	Stocks on Hand, February 28, 1946			
Grain -	Merchant Mills	Custom Mills	Total February 1946	Total February 1945	Merchant Mills	Custom Mills	Total Feb. 28, 194
				RASTER	DIVISION		
Wheat -				G 408 104	5 CBO C43		9 450 443
Manitoba Spring	4,061,628	-	4,066,628	3,407,604	3,678,641	-	3,678,641
Ontario Winter	390,142	-	390,142	447,856	1,250,951	7	1,250,951
Durum	68,800	-	68,800	66,790	21,009	-	21,009
United States and All Other .	74,438 85,579	202,123	74,438 287,702	170,796	177,847	203,203	380,450
Total Wheat	4,680,587	202,123	4,882,710	4,093,046	5,127,848	203,203	5,331,051
Oats	552,593	412,873	965,466	996,592	411,175	239,497	650,672
Corn	78,581	124,445	203,026	128,067	186,471	187,808	374,279
Barley	208,149	255,806	463,955	483,863	357,209	172,045	529,254
Buckwheet	_	-	_	1,302	8,052	4,670	12,722
Mixed Grain	250,263	1,775,001	2,025,264	2,064,476	165,672	19,998	185,670
				WESTERN	DIVISION		
Wheat -							
Manitoba Spring	4,281,564	-	4,281,564	4,017,859	2,205,728	**	2,205,728
Ontario Winter	-		-	-	40	-	46
Durum	17,687	-	17,687	12,367	-	-	-
Garnet	-	-	-	-	1,000	*	1,000
United States and All Other .	22,161	314,799	336,960	272,809	55,379	89,896	145,275
Total Wheat	4,321,412	314,799	4,636,211	4,303,035	2,262,107	89,896	2,352,003
Oats	1,179,845	98,838	1,278,683	1,046,620	1,010,801	23,748	1,034,549
orn	2,827	77	2,904	3,110	15,378	14	15,392
Barley	94,284	39,574	133,858	177,909	286,144	19,230	305,374
Buckwheat	-	-		-	3,007	-	3,007
Mixed Grain	175,701	91,358	267,059	162,832	194,203	497	194,700
				DOMINION	OF CANADA		
Wheat -							
Manitoba Spring	8,343,192	-	8,343,192	7,425,463	5,884,369	-	5,884,369
Ontario Winter	390,142	-	390,142	447,856	1,250,951	-	1,250,951
Durum	86,487	_	86,487	79.157	21,009	-	21,009
Garnet	74,438	-	74,438	-	1,000	-	1,000
United States and All Other .	107,740	516,922	624,662	443,605	232,626	293,099	525,725
Total Wheat	9,001,999	516,922	9,518,921	8,396,081	7,389,955	293,099	7,683,054
Data	1,732,438	511,711	2,244,149	2,043,212	1,421,976	263,245	1,685,221
Corn	81,408	124,522	205,930	131,177	201,849	187,822	389,671
Barley	302,433	295,380	597,813	661,772	643,353	191,275	834,628
Buckwheat	-		-	1,302	11.059	4,670	15,729
Mixed Grain	425,964	1,866,359	2,292,323	2,227,308	359,875	20,495	380,370

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 February 1946, according to divisions, with comparative totals for the same month last year and stocks on hand at February 28, 1946:-

Products -	Unit of		Production	from Grindings		Stocks on Hand
Products -	Measure	Eastern Division	Western Division	Total February 1946	Total February 1945	February 28, 1946
	Barrels (196 lb.)					
				WHEAT FLOUR		
Wandhaha Co D Wa 3	W	170 073	046 477	754 504	400 000	3.50 800
Manitoba Sp. P. No. 1 Manitoba Sp. P. No. 2		130,071 265,657	246,433 338,956	376,504 604,613	489,306 488,857	159,723 134,819
Ontario Winter Straight		92,954	330,330	92,954	100,784	16,148
All Other		584,198	434,193	1,018,391	783,850	556,892
Low Grade Flour		17,904	13,683	31,587	18,838	13,827
Feed Flour		13,579	8,047	21,626	10,800	4,150
1000 12002 0000000000000000000000000000		20,0.0	0,00	42,000	20,000	1,200
TOTAL FLOUR	n	1,104,363	1,041,312	2,145,675	1,892,435	885,559
			W			
				SUNDRY CEREALS		
Octoon	Down	000 354	C70 E40	1 E10 000	1 044 800	622 226
Oatmeal		880,354	632,542	1,512,896	1,744,590	533,635
Rolled Oats		7,341,970	11,574,310	18,916,280	16,996,253	14,936,005
Barley, Pot and Pearl		1,845,960 643,560	308,357	1,845,960	1,206,280	573,069
Buckwheat Flour		040,000	500,557	951,917	262,787	636,383
TACKMIDGE TAGE :::::::::::::::					200 400	r , 200
				GROUND FEED		
Ground Oats	Pounds	19,595,842	18,419,410	38,015,252	35,696,855	3,115,198
Cracked Corn		4,229,902	162,626	4,392,528	3,704,255	285,880
Ground Barley		20,984,043	5,736,642	26,720,685	31,235,050	1,235,922
Mixed Grain		94,474,812	13,015,031	107,489,843	103,706,308	3,844,145
			,			
	Tons			MILLFEEDS		
	(2000 lb.)					
Bran	**	16,329	14,659	30 000	26 102	4 220
Shorts	н	13,412	14,639	30,988 28,233	26,192 23,890	4,228 4,345
Middlings		6,131	5,766	11,897	13,168	2,842
		0,202	5,700	11,071	10,100	2,000
TOTAL	19	35,872	35,246	71,118	63,250	11,415
All Other Offal *	W	4,764	5,371	10,135	7,940	1,235
TOTAL OFFAL	रा	40,636	40,617	81,253	71,190	12,650

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

Ontario winter wheat flour production for February 1946 amounted to 92,954 barrels against 100,784 barrels in the same month last year. The quantity produced in the seven months under survey for this crop year was 668,194 barrels compared with the 637,872 barrels in the same period in 1944-45.

Exports of wheat flour for February amounted to 1,129,116 barrels, bringing the total exported for the seven months of this crop year to 7,358,466 barrels against 7,155,751 barrels for the corresponding period in 1944-45.

Millfeed production for February was 71,118 tons compared with 63,250 tons in February a year ago. The break-down for millfeeds was bran 30,988 (26,192) tons, shorts 28,233 (23,890) tons and middlings 11,897 (13,168) tons.

Ground feeds for February were as follows with the quantities in pounds: Ground Oats 38,015,252 (35,636,655); Cracked Corn 4,392,528 (3,704,255); Ground Barley 26,720,685 (31,235,050); and Mixed Grain 107,489,843 (103,706,306).

## SUMMARY OF MILL GRINDINGS

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

Month .	V:heat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
				- bushels -			
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
November	10,214,111	2,050,593	87,433	765,989	14,540	13,287	2,681.825
December	9,657,932	1,713,320	177,573	728,187	5,111	3,040	2,709,273
January 1946	9,964,985	2,213,057	191,021	729,408	2,696	6.782	2,498,261
February	9,518,921	2,244,149	205,930	597,813	-	8,418	2,292,323
Totals	67,356,290	14,143,745	1,190,247	4,525,448	26,707	78,275	16,815,655
TOTALS LAST YEAR	63,632,025	14,064,357	953,042	5,230,994	42,103	132.504	16,875,160

### SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, catment, rolled cats, corn flour and meal and millfeeds for the first seven months of the crop year 1945-46, including percentage of operation and wheat flour exports with comparative figures for 1944-45:

Month	Wh	eat Flour	Oatmeal	Rolled Oats	Corn Flour	Millfeeds	Wheat Flour
	Percentage of Operation	Quantity Barrels (196 lb.)	Pounds	Pounds	end Meal Pounds	Tons	Exports Berrels (196 lb.)
August, 1945	87.8	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
November	97.5	2,285,317	2,962,329	13,126,168	1,402,924	76,768	1,000,201
December	96.4	2,168,751	1.714.146	9,152,462	2,036,598	72,425	965,433
January, 1946	95.6	2,240,242	1,710,316	17,495,927	1,629,280	74,088	1,138,797
February	99.6	2,145,675	1,512,896	18,916,280	1,845,960	71,118	1,129,116
Totals		15,133,864	13,650,803	99,588,193	13,362,969	506,165	7,358,466
TOTALS LAST YEAR		14,333,799	7,060,609	124,704,208	10,009,254	476,571	7,155,751

The following table shows the manufacture of buckwheat flour for the calendar years 1940 to 1945:-

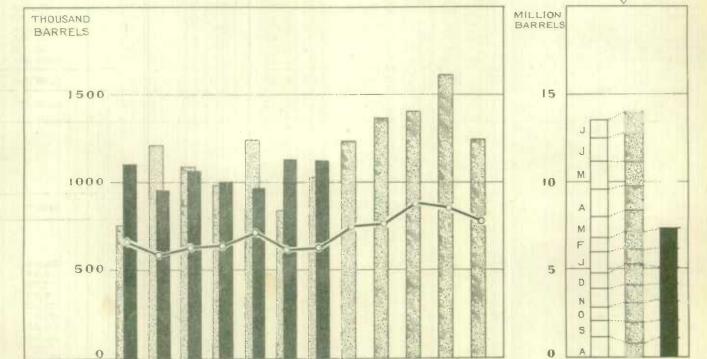
Months	1940	1941	1942	1943	1944	1945 *			
		- pounds -							
anuary	133,282	141,984	48,696	62,744	78,544	224,860			
February	89,740	38,080	16,294	32,048	230,864	8,656			
March	93, 414	103,368	40,366	23,672	34,140	7,776			
April	52,912	31,694	12,352	22,708	35,224	6.528			
May	35,920	20,960	25,960	15,920	19,680	22,072			
une	39,544	23,640	31,704	31,684	30,092	22,576			
uly	30,144	8,384	19,404	12,112	12,384	18,912			
lugust	20,960	11,644	23,632	27.648	13,968	39,068			
September	83,814	97,974	118,928	98,908	20.016	_			
October	292,034	354,522	501.376	293,456	206,216	65,794			
November	472,935	271,798	402,168	337,864	249,496	333.756			
December	173,140	191,082	77,104	139,572	115,520	128,224			
						2.00 \$ 0.04			
Cotals	1,517,839	1,295,130	1,317,984	1,098,336	1,046,144	878,222			

<sup>\*</sup> Preliminary figures from August to December 1945.



# WHEAT FLOUR PRODUCTION





LEGEND

10 year average 1935-36-1944-45 1 1944-45 1 1945-46