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Published by Authority of the Hon. James A. MacKinnon, M.P.,
Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS - CANADA
AGRICULTURAL BRANCH

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CANADIAN MILLING STATISTICS

JANUARY 1946

Ottawa, March 7, 1946.- Canadian mills reported a wheat flour production of 2,240,242 barrels in the month of January against 2,068,232 barrels for the same month a year ago. Flour production for the first half of the present crop year ending with January totalled 12,989,189 barrels, an increase of more than 500,000 barrels over the six months' total for the preceding crop year when the production was 12,441,364 barrels.

Mills reporting January operations had a total milling capacity of 90,163 barrels per 24-hour day, and over a 26-day working period in the month 95.6 per cent of this was effective. Mills reporting in December operated 96.4 per cent of their combined rated capacity.

Wheat used in the manufacture of flour in January amounted to 9,964,985 bushels compared with 9,177,050 bushels in the same month in 1945. Total wheat milled for the six months under review for this crop year was 57,837,369 bushels compared with 55,235,944 bushels for the same six months in 1944-45. Coarse grains milled and ground for January were slightly lower in most items as compared with the same month a year ago, but showed a marked drop in buckwheat and rye.

Stocks of wheat in flour mills at the end of January, 1946 amounted to 8,491,901 bushels compared with 7,650,903 bushels at the end of December.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of January 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 January 31, 1946 (in bushels):-

Grain	Quantities Ground				Stocks on Hand, January 31, 1946		
	Merchant Mills	Custom Mills	Total January 1946	Total January 1945	Merchant Mills	Custom Mills	Total Jan. 31, 1946
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,330,434	-	4,330,434	3,672,924	4,218,044	-	4,218,044
Ontario Winter	368,105	-	368,105	390,824	1,426,444	-	1,426,444
Durum	44,950	-	44,950	50,230	126,708	-	126,708
Garnet	52,855	-	52,855	-	-	-	-
United States and All Other	91,911	219,488	311,399	187,499	129,416	186,255	315,671
Total Wheat	4,888,255	219,488	5,107,743	4,301,477	5,900,612	186,255	6,086,867
Oats	553,845	486,501	1,040,346	1,072,621	402,504	221,403	623,907
Corn	77,248	111,113	188,361	243,957	119,373	19,109	138,482
Barley	231,325	313,271	544,596	481,629	283,328	154,940	438,268
Buckwheat	1,903	793	2,696	8,474	5,554	5,559	11,113
Mixed Grain	272,743	1,947,416	2,220,159	2,272,162	102,762	25,606	128,368
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,473,550	-	4,473,550	4,544,598	2,205,409	-	2,205,409
Ontario Winter	-	-	-	-	-	-	-
Durum	16,101	-	16,101	11,743	-	-	-
Garnet	-	-	-	-	1,500	-	1,500
United States and All Other	4,817	362,774	367,591	319,232	20,509	177,616	198,125
Total Wheat	4,494,468	362,774	4,857,242	4,875,573	2,227,418	177,616	2,405,034
Oats	1,108,229	64,482	1,172,711	1,169,060	1,017,535	32,427	1,049,962
Corn	2,630	30	2,660	2,401	20,682	-	20,682
Barley	143,422	41,390	184,812	271,474	323,517	40,204	363,721
Buckwheat	-	-	-	-	3,277	-	3,277
Mixed Grain	167,751	110,351	278,102	226,396	167,557	266	167,823
<u>DOMINION OF CANADA</u>							
Wheat -							
Manitoba Spring	8,803,984	-	8,803,984	8,217,522	6,423,453	-	6,423,453
Ontario Winter	368,105	-	368,105	390,824	1,426,444	-	1,426,444
Durum	61,051	-	61,051	61,973	126,708	-	126,708
Garnet	52,855	-	52,855	-	1,500	-	1,500
United States and All Other	96,728	582,262	678,990	506,731	149,925	363,871	513,796
Total Wheat	9,382,723	582,262	9,964,985	9,177,050	8,128,030	363,871	8,491,901
Oats	1,662,074	550,983	2,213,057	2,241,681	1,420,039	253,830	1,673,869
Corn	79,878	111,143	191,021	246,358	140,055	19,109	159,164
Barley	374,747	354,661	729,408	753,103	606,845	195,144	801,989
Buckwheat	1,903	793	2,696	8,474	8,831	5,559	14,390
Mixed Grain	440,494	2,057,767	2,498,261	2,498,558	270,319	25,872	296,191

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 January 1946, according to divisions, with comparative totals for the same month last year and stocks on hand at January 31, 1946:-

Products	Unit of Measure	Production from Grindings				Stocks on Hand
		Eastern Division	Western Division	Total January 1946	Total January 1945	January 31, 1946
	Barrels (196 lb.)					
				<u>WHEAT FLOUR</u>		
Manitoba Sp. P. No. 1	"	92,236	195,426	287,662	498,205	184,207
Manitoba Sp. P. No. 2	"	253,656	386,184	639,840	567,199	143,424
Ontario Winter Straight ...	"	86,916	-	86,916	86,112	18,214
All Other	"	692,115	478,511	1,170,626	882,155	589,743
Low Grade Flour	"	16,776	15,884	32,660	20,335	11,677
Feed Flour	"	12,461	10,077	22,538	14,226	5,234
TOTAL FLOUR	"	1,154,160	1,086,082	2,240,242	2,068,232	952,499
				<u>SUNDRY CEREALS</u>		
Oatmeal	Pounds	1,051,816	658,500	1,710,316	1,171,050	721,150
Rollod Oats	"	6,594,095	10,901,832	17,495,927	20,833,948	10,966,838
Corn Flour and Meal	"	1,629,280	-	1,629,280	2,235,204	350,675
Barley, Pot and Pearl	"	876,576	410,963	1,287,539	608,678	458,962
Buckwheat Flour	"	80,504	-	80,504	224,860	21,632
				<u>GROUND FEED</u>		
Ground Oats	Pounds	22,847,822	17,007,218	39,855,040	36,930,486	2,472,594
Cracked Corn	"	3,943,920	148,968	4,092,888	5,829,074	124,520
Ground Barley	"	24,386,598	8,077,607	32,464,205	34,895,006	824,208
Mixed Grain	"	103,899,212	13,751,364	117,650,576	115,311,854	4,063,814
				<u>MILLFEEDS</u>		
	Tons (2,000 lb.)					
Bran	"	16,813	15,195	32,008	27,917	4,239
Shorts	"	14,241	16,118	30,359	26,592	4,715
Middlings	"	6,368	5,353	11,721	13,579	2,067
TOTAL	"	37,422	36,666	74,088	68,088	11,021
All Other Offal*	"	4,776	4,250	9,626	8,003	1,266
TOTAL OFFAL	"	42,198	41,516	83,714	76,091	12,287

* Including Coarse Grain Offal

Ontario winter wheat flour production in January amounted to 86,916 barrels compared with 86,112 barrels in the same month last year. Total output for the first six months of this crop year was 577,340 barrels while for the corresponding period of the previous crop year the amount was 537,088 barrels. This more normal production of winter wheat flour was in sharp contrast to the low production of 223,346 barrels in the first six months of 1943-44.

Exports of wheat flour for January were 1,138,797 barrels, the highest single export for any month during this crop year. Total exports for the first half of this crop year amounted to 6,229,350 barrels as compared with 6,124,081 barrels for a like period in 1944-45.

Millfeed production for the month under survey was 74,088 tons compared with 68,088 tons for the corresponding month a year ago. The breakdown was bran 32,008 (27,917) tons, shorts 30,359 (26,592) tons and middlings 11,721 (13,579) tons. Total millfeed production to the end of January this crop year amounted to 435,047 tons against 413,321 tons in the first six months of 1944-45.

"Ground Feeds" for January were as follows with the quantities in pounds: Ground Oats 39,855,040 (36,930,486); Cracked Corn 4,092,888 (5,829,074); Ground Barley 32,464,205 (34,895,006); and Mixed Grain 117,650,576 (115,311,854).

SUMMARY OF MILL GRINDINGS

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

Month	Wheat	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	9,925,324	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
Totals	57,837,369	11,899,596	984,317	3,927,635	26,707	69,857	14,523,332
TOTALS LAST YEAR	55,235,944	12,021,145	821,865	4,569,222	40,801	125,026	14,647,852

SUMMARY OF MILL PRODUCTION

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

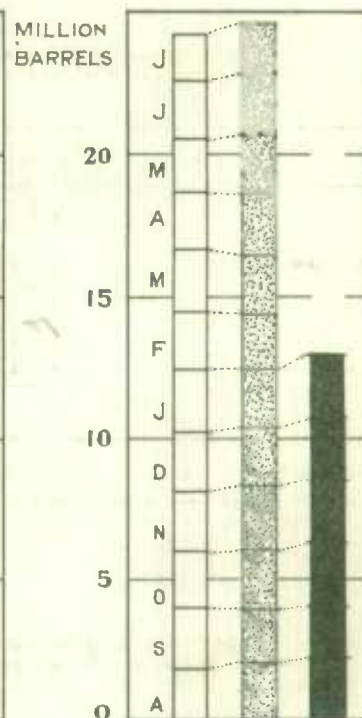
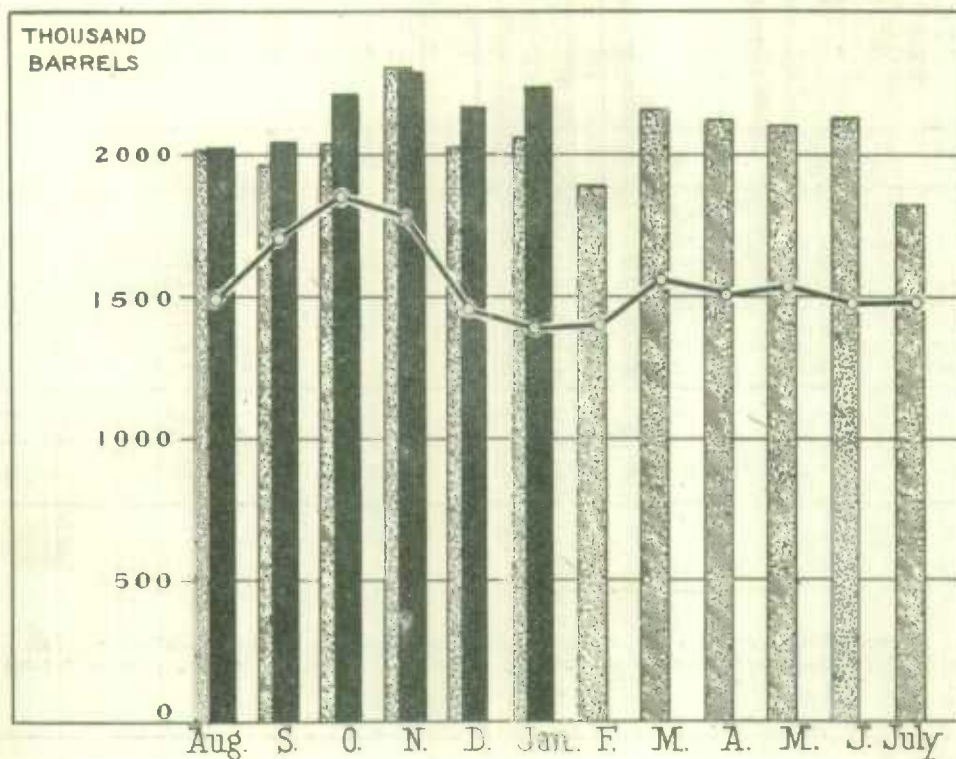
Month	Wheat Flour		Oatmeal	Rollled Oats	Corn Flour and Meal	Millfeeds	Wheat Flour Exports
	Percentage of Operation	Quantity Barrels (196 lb.)	Pounds	Pounds	Pounds	Tons	Barrels (196 lb.)
August, 1945	87.8	2,020,867	1,405,606	11,699,245	2,476,942	68,104	1,106,467
September	96.4	2,045,830	1,937,336	13,433,108	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
Totals		12,988,189	12,137,907	80,671,913	11,517,009	435,047	6,229,350
TOTALS LAST YEAR ..		12,441,364	5,316,019	107,707,955	8,802,974	413,321	6,124,081

The following table shows the manufacture of corn flour and meal in Canada, calendar years 1940 to 1945:-

Months	1940	1941	1942	1943	1944	1945 *
- pounds -						
January	1,747,317	2,143,302	1,750,280	2,038,268	1,346,132	2,215,878
February	1,439,600	1,488,528	1,170,888	2,602,594	1,775,500	1,206,280
March	1,588,868	1,775,944	942,624	1,844,980	1,973,818	1,959,152
April	1,850,751	630,924	1,203,692	1,376,872	1,979,366	2,127,884
May	2,052,654	807,516	1,131,410	1,840,216	1,218,566	2,725,464
June	1,933,212	1,425,944	1,516,528	2,463,916	759,424	1,913,178
July	2,327,108	1,273,312	1,271,156	1,534,936	365,664	1,914,814
August	2,165,268	2,019,982	1,512,924	1,784,930	641,114	2,476,942
September	2,048,052	2,048,004	1,699,232	2,266,218	415,600	1,899,099
October	1,710,692	2,143,468	2,140,418	2,092,460	1,173,904	2,072,166
November	2,164,820	2,313,502	2,333,836	2,065,644	1,979,764	1,402,924
December	2,125,326	1,372,296	2,278,288	1,595,460	2,376,714	2,036,598
Totals	23,153,668	19,442,722	18,951,276	23,506,494	16,005,566	23,950,379

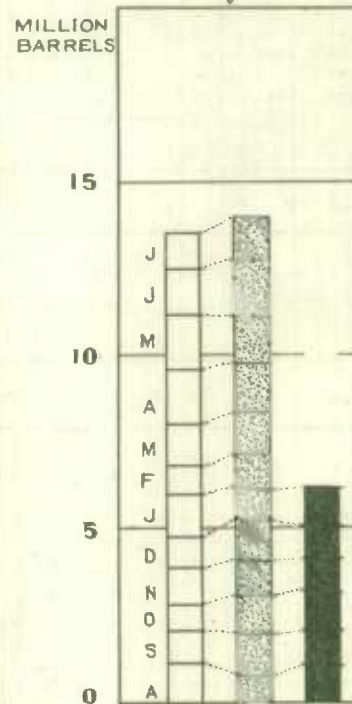
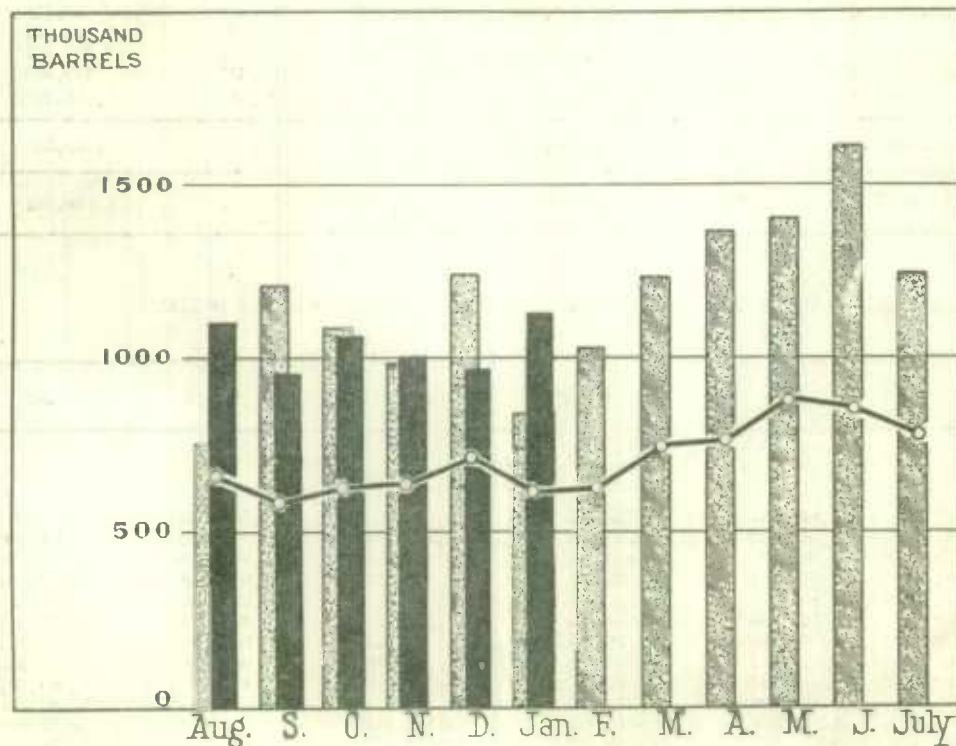
* Preliminary from August to December 1945.

WHEAT FLOUR PRODUCTION



↑
CUMULATIVE
COMPARISON
↓

WHEAT FLOUR EXPORTS



LEGEND

