

DOMINION BUREAU OF STATISTICS - CANADA
AGRICULTURAL BRANCHDOMINION BUREAU
OF STATISTICS
MAR 2 1945
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CANADIAN MILLING STATISTICS

JANUARY 1945

Ottawa, March 1, 1945.- Canadian production of wheat flour in January amounted to 2,068,232 barrels compared with 2,041,193 barrels for the corresponding month of the previous year. Flour production for the first half of the present crop year ending with January totalled 12,441,364 barrels, slightly higher than the six months' total for the preceding year which was 12,411,151 barrels.

Mills reporting January operations had a total milling capacity of 88,125 barrels per 24-hour day, and over a 26-day working period in the month 90.3 per cent of this was effective. Mills reporting in December operated 90.5 per cent of their combined rated capacity.

The quantity of wheat milled in January was 9,177,050 bushels compared with 8,987,626 bushels in the same month a year ago. Wheat milled for the six months under survey for this crop year amounted to 55,235,944 bushels compared with 54,814,407 bushels for the same six months in 1943-44. In the coarse grain group, oats, corn and buckwheat were higher than for the same month a year ago but barley and mixed grain were lower.

Stocks of wheat in flour mills at the end of January, 1945 amounted to 6,596,325 bushels compared with 6,891,752 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 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 January 31, 1945 (in bushels):-

Grain	Quantities Ground				Stocks on Hand, January 31, 1945		
	Merchant Mills	Custom Mills	Total January 1945	Total January 1944	Merchant Mills	Custom Mills	Jan. 31, 1945
EASTERN DIVISION							
Wheat -							
Manitoba Spring	3,672,924	-	3,672,924	3,932,506	2,286,138	-	2,286,138
Ontario Winter	390,824	-	390,824	106,861	1,066,582	-	1,066,582
Durum	50,230	-	50,230	50,600	39,036	-	39,036
Garnet	-	-	-	-	-	-	-
United States and All Other	18,363	169,136	187,499	178,706	47,793	191,703	239,496
Total Wheat	4,132,341	169,136	4,301,477	4,268,673	3,439,549	191,703	3,631,252
Oats	598,129	474,492	1,072,621	692,742	395,786	162,411	558,197
Corn	96,426	147,531	243,957	153,968	201,212	42,034	243,246
Barley	191,877	289,752	481,629	555,330	111,727	109,624	221,351
Buckwheat	2,747	5,727	8,474	3,738	9,087	5,514	14,601
Mixed Grain	154,025	2,118,137	2,272,162	2,422,494	13,183	22,979	36,162
WESTERN DIVISION							
Wheat -							
Manitoba Spring	4,544,598	-	4,544,598	4,529,007	2,783,841	-	2,783,841
Ontario Winter	-	-	-	-	-	-	-
Durum	11,743	-	11,743	13,792	3,055	-	3,055
Garnet	-	-	-	-	-	-	-
United States and All Other	7,998	311,234	319,232	176,154	30,673	147,504	178,177
Total Wheat	4,564,339	311,234	4,875,573	4,718,953	2,817,569	147,504	2,965,073
Oats	1,091,792	77,268	1,169,060	645,594	561,044	17,631	578,675
Corn	2,012	389	2,401	2,974	46,901	239	47,140
Barley	206,029	65,445	271,474	345,753	108,224	17,641	125,865
Buckwheat	-	-	-	-	5,951	-	5,951
Mixed Grain	80,449	145,947	226,396	232,227	-	680	680
DOMINION OF CANADA							
Wheat -							
Manitoba Spring	8,217,522	-	8,217,522	8,461,513	5,069,979	-	5,069,979
Ontario Winter	390,824	-	390,824	106,861	1,066,582	-	1,066,582
Durum	61,973	-	61,973	64,392	42,091	-	42,091
Garnet	-	-	-	-	-	-	-
United States and All Other	26,361	480,370	506,731	354,860	78,466	339,207	417,673
Total Wheat	8,696,680	480,370	9,177,050	8,987,626	6,257,118	339,207	6,596,325
Oats	1,689,921	551,760	2,241,681	1,338,336	956,830	180,042	1,136,872
Corn	98,438	147,920	246,358	156,942	248,113	42,273	290,386
Barley	397,906	355,197	753,103	901,283	219,951	127,265	347,216
Buckwheat	2,747	5,727	8,474	3,738	15,038	5,514	20,552
Mixed Grain	234,474	2,264,084	2,498,558	2,654,721	13,183	23,659	36,842

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 1945, according to divisions, with comparative totals for the same month last year and stocks on hand at January 31, 1945:-

Products	Unit of Measure	Production from Grindings				Stocks on Hand January 31, 1945
		Eastern Division	Western Division	Total January 1945	Total January 1944	
	Barrels (196 lb.)					
<u>WHEAT FLOUR</u>						
Manitoba Sp. P. No. 1	"	305,928	192,277	498,205	618,228	234,871
Manitoba Sp. P. No. 2	"	193,442	373,757	567,199	582,738	138,359
Ontario Winter Straight ..	"	86,112	-	86,112	22,674	14,114
All Other	"	366,176	515,979	882,155	762,927	596,491
Low Grade Flour	"	10,815	9,520	20,335	32,302	11,248
Feed Flour	"	10,800	3,426	14,226	22,324	6,399
TOTAL FLOUR	"	973,273	1,094,959	2,068,232	2,041,193	1,001,482
<u>SUNDRY CEREALS</u>						
Oatmeal	Pounds	792,370	378,680	1,171,050	735,398	666,392
Rolled Oats	"	9,409,294	11,424,654	20,833,948	5,677,046	12,195,734
Corn Flour and Meal	"	2,235,204	-	2,235,204	1,346,132	645,433
Barley, Pot and Pearl	"	253,134	355,544	608,678	613,103	582,121
Buckwheat Flour	"	224,860	-	224,860	66,368	82,555
<u>GROUND FEED</u>						
Ground Oats	Pounds	20,177,597	16,752,889	36,930,486	32,219,345	2,625,742
Cracked Corn	"	5,694,598	134,476	5,829,074	4,168,652	212,645
Ground Barley	"	22,643,490	12,251,516	34,895,006	42,205,159	945,820
Mixed Grain	"	104,280,948	11,030,906	115,311,854	123,641,095	1,130,290
<u>MILLFEEDS</u>						
	Tons (2,000 lb.)					
Bran	"	13,630	14,287	27,917	27,656	3,579
Shorts	"	11,891	14,701	26,592	25,373	4,154
Middlings	"	6,075	7,504	13,579	12,965	3,570
TOTAL	"	31,596	36,492	68,088	65,994	11,303
All Other Offal*	"	3,307	4,696	8,003	4,756	3,212
TOTAL OFFAL	"	34,903	41,188	76,091	70,750	14,515

* Including Coarse Grain Offal

Production of Ontario winter wheat flour in January amounted to 86,112 barrels against 22,674 barrels in the same month last year. Total output for the first six months of this crop year was 537,088 barrels, while in the corresponding period of the previous year the amount was only 223,399 barrels.

Exports of wheat flour for January were 840,479 barrels, bringing the six months' total for the crop year 1944-45 to 6,123,892 barrels. The total for the corresponding six months of 1943-44 amounted to 5,934,375 barrels.

Millfeed production in January amounted to 68,088 tons compared with 65,994 tons in the same month a year ago. This was comprised of bran 27,917 (27,656) tons, shorts 26,592 (25,373) tons and middlings 13,579 (12,965) tons.

"Ground Feeds" for January were as follows with the quantities in pounds: Ground Oats 36,930,486 (33,219,345); Cracked Corn 5,829,074 (4,168,652); Ground Barley 34,895,006 (42,205,159); and Mixed Grain 115,311,854 (123,641,095).

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 1944-45, with comparative figures for 1943-44:

Months	Wheat	Oats	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
T o t a l	55,235,944	12,021,145	821,865	4,569,222	40,801	125,026	14,647,852
Total Last Year	54,814,407	9,708,443	1,087,620	5,145,073	50,437	95,729	15,156,729

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and mill-feeds for the first six 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	Rollod Oats	Corn Flour and Meal	Millfeeds	Wheat Flour Exported
	Percentage of Operation	Quantity Barrels (196 lb.)	Pounds	Pounds	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	981,232
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	840,479
T o t a l		12,441,364	5,316,019	107,707,955	8,802,974	413,321	6,123,892
Total Last Year		12,411,151	3,250,651	58,726,184	11,151,824	408,040	5,934,575

The following table shows the manufacture of corn flour and meal in Canada, calendar years 1939 to 1944:-

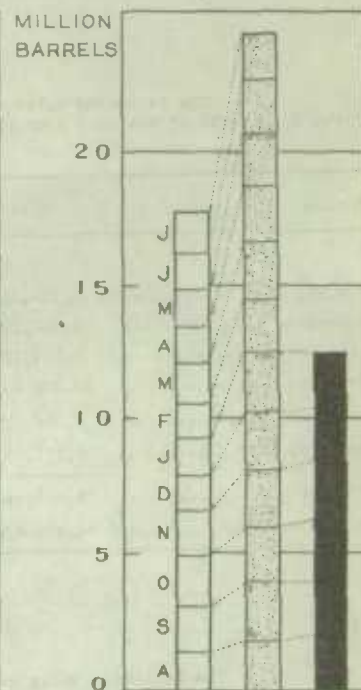
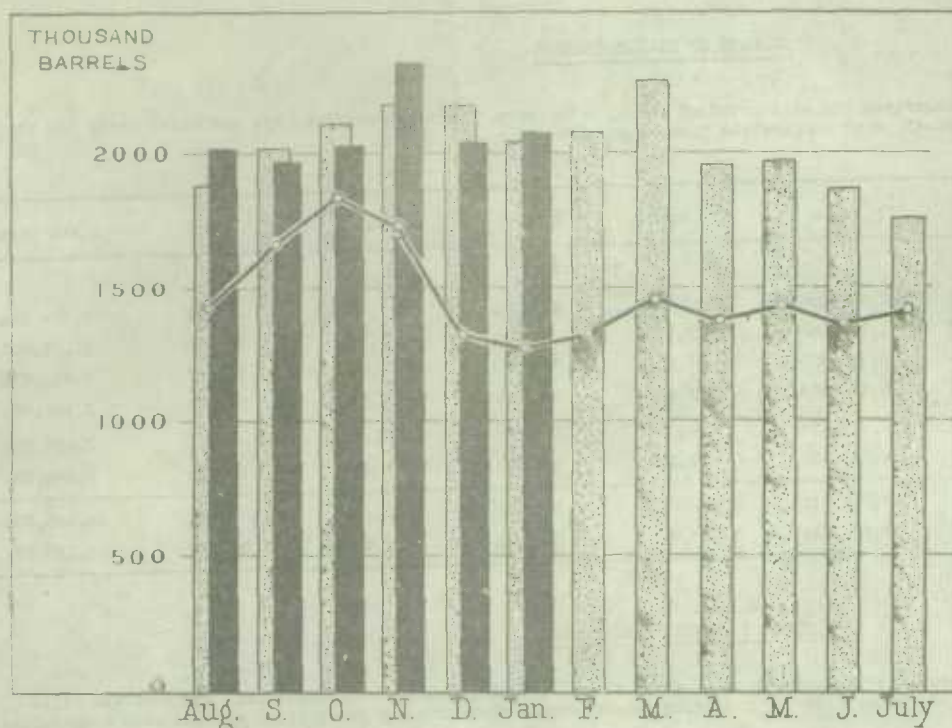
Months	1939	1940	1941	1942	1943	1944*
- pounds -						
January	2,945,808	1,747,317	2,143,302	1,750,280	2,038,268	1,346,132
February	1,082,798	1,439,600	1,488,528	1,170,888	2,602,594	1,775,500
March	2,624,648	1,588,868	1,775,944	942,624	1,844,980	1,973,818
April	1,949,842	1,850,751	630,924	1,203,692	1,376,872	1,979,366
May	1,627,538	2,052,654	807,516	1,131,410	1,840,216	1,218,566
June	2,518,412	1,933,212	1,425,944	1,516,528	2,463,916	759,424
July	2,095,892	2,327,108	1,273,312	1,271,156	1,534,936	365,664
August	2,270,098	2,165,268	2,019,982	1,512,924	1,784,930	641,114
September	2,980,400	2,048,052	2,048,004	1,699,232	2,266,218	415,600
October	3,158,488	1,710,692	2,143,468	2,140,418	2,092,460	1,173,904
November	3,404,476	1,164,820	2,313,502	2,333,836	2,065,644	1,979,764
December	1,240,680	2,125,326	1,372,296	2,278,288	1,595,460	2,357,388
T o t a l s	27,899,080	23,153,668	19,442,722	18,951,276	23,506,494	15,986,240

* Preliminary from August to December 1944.



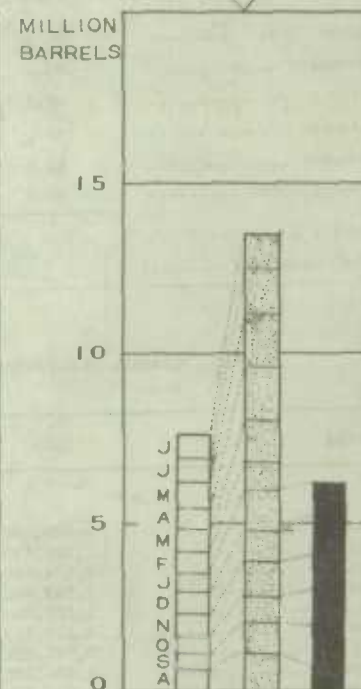
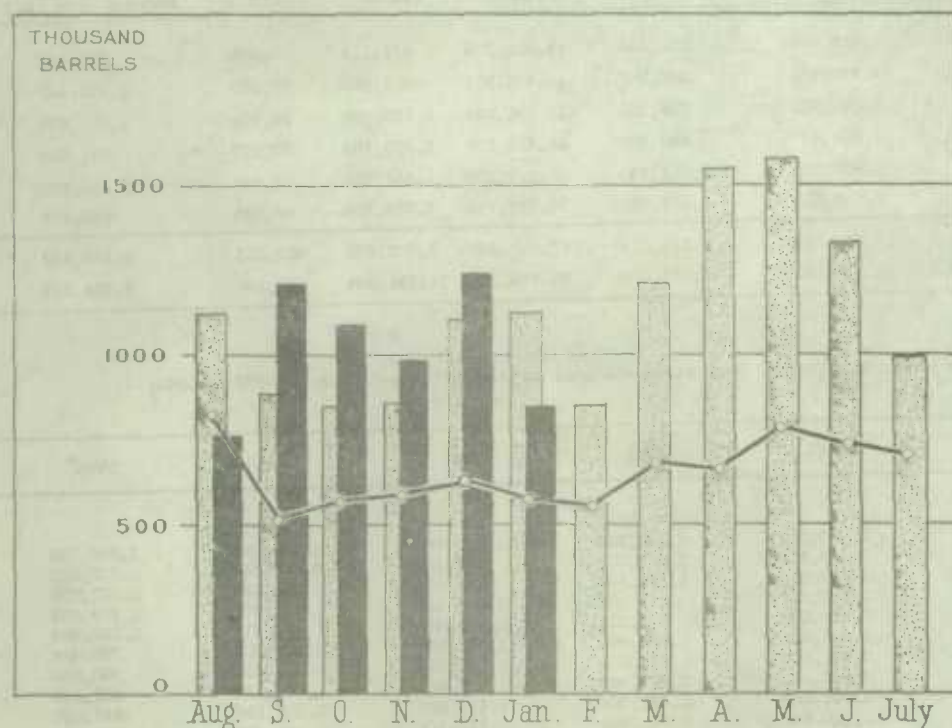
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WHEAT FLOUR PRODUCTION



CUMULATIVE
COMPARISON

WHEAT FLOUR EXPORTS



LEGEND



10 year average 1934-35 - 1943-44

1943-44

1944-45

