

DOMINION BUREAU OF STATISTICS - CANADA  
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## CANADIAN MILLING STATISTICS

January, 1943

Ottawa, Canada, March 4, 1943.- The Dominion Bureau of Statistics publishes, herewith, preliminary statistics of grains ground and products for January, 1943, with comparisons for the previous year and inventory for the month.

The daily capacity reporting for January, 1943 amounted to 90,450 barrels.

## SUMMARY

During the month of January 1943, 8,771,769 bushels of wheat were ground in Canadian mills compared with 7,020,607 bushels for the corresponding month of the previous year. In the coarse grain group, corn, barley and mixed grains were higher than for January 1942, while oats and buckwheat were lower.

Grains ground for the month of January 1943 are shown in bushels with comparative figures for the same month of the previous year in brackets: Wheat 8,771,769 (7,020,607); Oats 1,300,070 (1,445,283); Corn 238,946 (218,409); Barley 468,934 (280,864); Buckwheat 3,628 (4,555); and Mixed Grain 3,226,128 (2,622,854).

Mill stocks of wheat on January 31, 1943 amounted to 8,799,961 bushels, while for the same month in 1942 the amount was 7,240,574 bushels.

Flour production in January 1943 amounted to 1,963,042 barrels compared with 1,555,850 barrels for the same month last year.

## MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of January 1943, 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, 1943 (in bushels):-

Grain	Quantities Ground				Stocks on Hand, January 31, 1943		
	Merchant Mills	Custom Mills	Total January 1943	Total January 1942	Merchant Mills	Custom Mills	Total January 31, 1943
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring ...	3,996,044	-	3,996,044	3,265,156	4,172,226	-	4,172,226
Ontario Winter ....	397,266	-	397,266	291,055	1,092,822	-	1,092,822
Durum .....	60,858	-	60,858	76,266	70,965	-	70,965
Garnet .....	-	-	-	1,300	-	-	-
United States and All Other .....	10,133	149,605	159,738	146,963	66,938	172,223	239,161
Total Wheat .....	4,464,301	149,605	4,612,906	3,780,740	5,402,951	172,223	5,575,174
Oats .....	266,394	456,413	722,807	743,241	412,493	153,334	565,827
Corn .....	102,951	130,181	233,132	213,414	91,135	185,086	276,191
Barley .....	136,525	192,106	328,631	196,985	129,867	66,490	196,357
Buckwheat .....	-	3,628	3,628	4,555	12,617	6,194	18,811
Mixed Grain .....	143,051	2,907,334	3,050,385	2,460,031	25,244	44,117	69,361
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring ...	4,028,291	-	4,028,291	3,069,004	3,058,627	-	3,058,627
Ontario Winter ....	-	-	-	-	-	-	-
Durum .....	14,957	-	14,957	17,324	7,184	-	7,184
Garnet .....	3,536	-	3,536	7,892	-	-	-
United States and All Other .....	6,814	105,265	112,079	145,647	63,268	95,708	158,976
Total Wheat .....	4,053,598	105,265	4,158,863	3,239,867	3,129,079	95,708	3,224,787
Oats .....	514,114	63,149	577,263	702,042	502,334	11,339	513,673
Corn .....	5,728	88	5,814	4,995	43,162	2,810	45,972
Barley .....	90,518	49,785	140,303	83,879	68,373	9,461	77,834
Buckwheat .....	-	-	-	-	2,704	-	2,704
Mixed Grain .....	47,321	128,422	175,743	162,823	50	245	295
<b>DOMINION OF CANADA</b>							
Wheat -							
Manitoba Spring ...	8,024,335	-	8,024,335	6,334,160	7,230,853	-	7,230,853
Ontario Winter ....	397,266	-	397,266	291,055	1,092,822	-	1,092,822
Durum .....	75,815	-	75,815	93,590	78,149	-	78,149
Garnet .....	3,536	-	3,536	9,192	-	-	-
United States and All Other .....	16,947	253,870	270,817	292,610	130,206	267,931	398,137
Total Wheat .....	8,517,899	253,870	8,771,769	7,020,607	8,532,030	267,931	8,799,961
Oats .....	780,508	519,562	1,300,070	1,445,283	914,827	164,673	1,079,500
Corn .....	108,677	130,269	238,946	218,409	134,297	187,866	322,163
Barley .....	227,043	241,891	468,934	280,864	198,240	75,951	274,191
Buckwheat .....	-	3,628	3,628	4,555	15,321	6,194	21,515
Mixed Grain .....	190,372	3,035,756	3,226,128	2,622,854	25,294	44,362	69,656

MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of January, 1943, according to divisions, with comparative totals for the same month last year and stock on hand at January 31, 1943:

Products	Unit of Measure	Production from Grindings				Stocks on hand
		Eastern Division	Western Division	Total January, 1943	Total January, 1942	January 31, 1943
<u>Wheat Flour</u>						
Manitoba Sp. P. No. 1 .....	Barrels	365,415	151,279	516,694	391,888	235,113
Manitoba Sp. P. No. 2 .....	"	209,884	356,943	566,827	515,663	129,140
Ontario Winter Straight .....	"	87,866	-	87,866	66,309	22,597
All Other .....	"	327,575	401,156	728,731	541,487	523,392
TOTAL FLOUR .....	"	990,740	909,378	1,900,118	1,515,347	910,242
<u>Sundry Cereals</u>						
Low Grade Flour .....	Barrels	32,298	20,376	52,674	30,619	19,149
Feed Flour .....	"	6,144	4,106	10,250	9,884	7,973
Bran .....	Tons	14,237	12,278	26,515	21,869	6,722
Shorts .....	"	13,618	11,639	25,257	20,206	6,653
Middlings .....	"	7,144	6,782	13,926	12,071	6,293
All Other Offal* .....	"	3,602	2,391	5,993	8,022	1,632
Oatmeal .....	Pounds	59,094	210,900	269,994	258,796	505,106
Rolled Oats .....	"	2,442,477	4,612,118	7,054,595	16,824,689	8,248,290
Corn Flour and Meal .....	"	2,038,268	-	2,038,268	1,750,280	366,658
Barley, Pot and Pearl .....	"	45,459	257,936	303,395	419,293	443,834
Buckwheat Flour .....	"	59,512	-	59,512	74,072	9,650
<u>Ground Feed</u>						
Ground Oats .....	Pounds	20,043,448	9,598,523	29,641,971	16,511,026	1,430,996
Cracked Corn .....	"	5,839,476	325,620	6,165,096	6,489,404	1,489,069
Ground Barley .....	"	15,683,591	6,876,803	22,560,394	12,509,688	944,622
Mixed Grain .....	"	139,028,666	8,708,823	147,737,489	117,864,536	455,574

\* Including Coarse Grain Offal.

Canadian flour mills manufactured 1,963,042 barrels of flour for the month of January, 1943 compared with 1,555,850 barrels for the same month last year. This was the highest January production on record. Total production for the six months ending January, 1943, amounted to 11,408,011 barrels compared with 9,893,802 barrels for the same period a year ago. The percentage of output to capacity for January, 1943 amounted to 89.0 compared with 71.3 for the same month last year.

Millfeeds for January, 1943 followed the trend of flour and advanced over the same month last year with bran 26,515 (21,869) tons, shorts 25,257 (20,206) tons and middlings 13,926 (12,071) tons.

Cereal production for January, 1943 was as follows with figures for the same month last year in brackets and the quantities in pounds: Oatmeal 269,994 (258,796); Rolled Oats 7,054,595 (16,824,689); Corn Flour and Meal 2,038,268 (1,750,280); Pot and Pearl Barley 303,395 (419,293); and Buckwheat Flour 59,512 (74,072).

Animal feed products increased over January, 1942 in all items except corn. These were as follows: Ground Oats 29,641,971 (16,511,026) pounds; Cracked Corn 6,165,096 (6,489,404) pounds; Ground Barley 22,560,394 (12,509,688) pounds; and Mixed Grain 147,737,489 (117,864,536) pounds.

Total flour stocks for January, 1943 amounted to 937,364 barrels compared with 1,193,022 barrels for the same month last year and 867,109 barrels for the previous month.

# SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley and mixed grain for the first six months of the crop year 1942-43, with comparative figures for 1941-42:

Months	Wheat	Oats	Corn	Barley	Mixed Grain
			(bushels)		
August, 1942 .....	8,124,943	859,596	140,554	283,162	1,648,872
September .....	7,804,651	1,295,334	183,962	437,700	2,528,113
October .....	8,233,257	1,372,205	203,566	474,567	2,772,999
November .....	8,844,968	1,503,900	271,568	547,049	3,082,693
December .....	9,178,332	1,344,339	213,463	541,606	3,465,734
January, 1943 .....	8,771,769	1,300,070	238,946	468,934	3,226,128
T O T A L S .....	50,957,920	7,675,444	1,252,059	2,753,018	16,724,539
TOTALS LAST YEAR .....	44,337,852	11,074,440	1,493,476	1,675,899	15,034,348

# SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats and corn flour and meal for the first six months of the crop year 1942-43, including percentages of operation and comparative figures for 1941-42:

Months	Wheat Flour		Oatmeal Pounds	Rolled Oats Pounds	Corn Flour Pounds
	Percentage of operation	Quantity Barrels			
August, 1942 .....	79.4	1,820,199	1,151,314	5,587,696	1,512,924
September .....	78.5	1,737,472	1,765,628	10,101,520	1,699,232
October .....	80.6	1,851,062	1,726,287	10,608,853	2,140,418
November .....	92.4	1,973,401	710,231	12,113,764	2,333,836
December .....	88.9	2,062,835	405,966	9,929,636	2,278,288
January, 1943 .....	89.0	1,963,042	269,994	7,054,595	2,038,268
T O T A L S .....		11,408,011	6,029,420	55,396,064	12,002,966
TOTALS LAST YEAR .....		9,893,802	1,691,382	140,230,438	11,647,532

The following table shows the manufacture of corn flour and meal in Canada, calendar years 1937 to 1942:

Months	1937	1938	1939	1940	1941	1942*
				(pounds)		
January .....	1,620,204	2,228,942	2,945,808	1,747,317	2,143,302	1,750,280
February .....	2,093,048	1,735,442	1,082,798	1,439,600	1,488,528	1,170,888
March .....	2,391,456	2,187,732	2,624,648	1,588,868	1,775,944	942,624
April .....	1,923,176	2,395,008	1,949,842	1,850,751	630,924	1,203,692
May .....	1,910,510	3,046,882	1,627,538	2,052,654	807,516	1,131,410
June .....	1,902,675	3,752,490	2,518,412	1,933,212	1,425,944	1,516,528
July .....	2,244,240	3,193,734	2,095,892	2,327,108	1,273,312	1,271,156
August .....	1,993,480	2,928,338	2,270,098	2,165,268	2,019,982	1,512,924
September .....	2,128,854	2,581,438	2,980,400	2,048,052	2,048,004	1,699,232
October .....	2,476,304	3,063,763	3,158,488	1,710,692	2,143,468	2,140,418
November .....	2,292,148	2,537,248	3,404,476	2,164,820	2,313,502	2,333,836
December .....	1,738,544	1,980,188	1,240,680	2,125,326	1,372,296	2,278,288
T O T A L S .....	24,714,639	31,631,205	27,899,080	23,153,668	19,442,722	18,951,276

\* Preliminary from August to December, 1942.



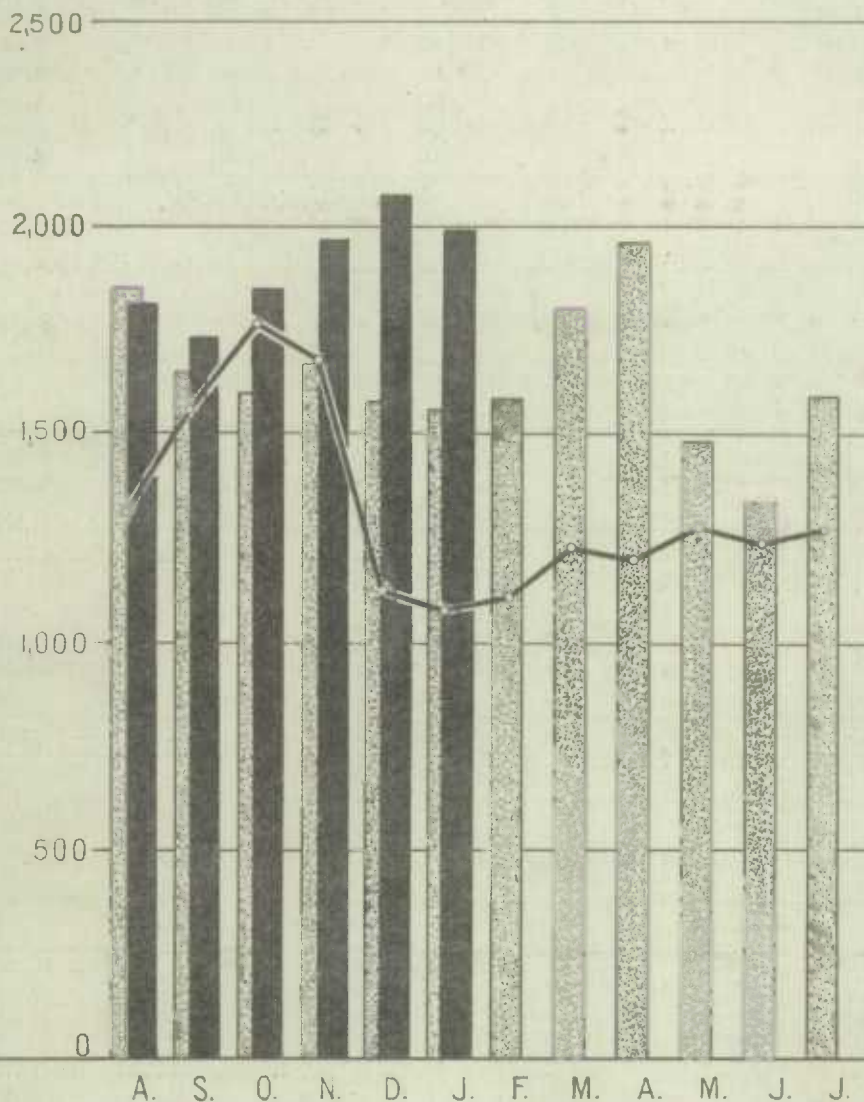
# WHEAT FLOUR PRODUCTION

THOUSAND  
BARRELS

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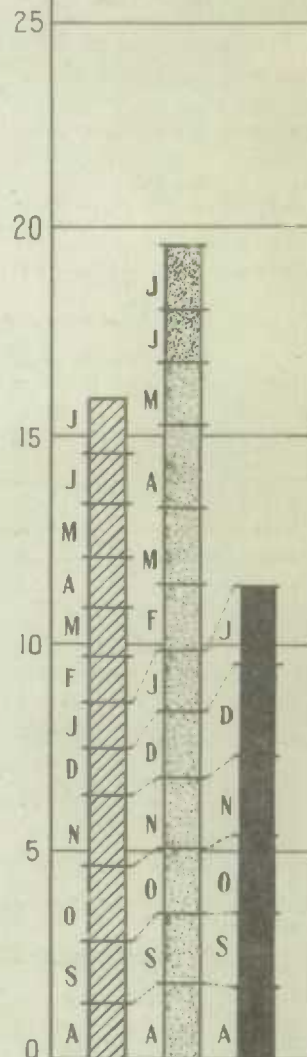


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MILLION  
BARRELS

CUMULATIVE  
COMPARISON



## LEGEND

