

DOMINION BUREAU OF STATISTICS - CANADA
AGRICULTURAL BRANCHDominion Statistician:
Chief, Agricultural Branch:S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.
C. F. Wilson, Ph.D.

CANADIAN MILLING STATISTICS

October, 1942

Ottawa, Canada, December 3, 1942.- The Dominion Bureau of Statistics publishes, herewith, preliminary statistics of grains ground and products for October, 1942, with comparisons for the previous year and inventory for the month.

The daily capacity reporting for October, 1942 amounted to 89,292 barrels.

SUMMARY

During the month of October, 1942, 8,233,257 bushels of wheat were ground in Canadian mills compared with 7,141,859 bushels for the corresponding month of the previous year. In the coarse grain group, barley, buckwheat and mixed grain were higher than for October, 1941, while oats and corn were lower.

Grains ground for the month of October, 1942 are shown in bushels with comparative figures for the same month of the previous year in brackets: Wheat 8,233,257 (7,141,859); Oats 1,372,205 (2,248,609); Corn 203,566 (281,759); Barley 474,567 (237,061); Buckwheat 26,405 (17,283); and Mixed Grain 2,772,999 (2,510,689).

Mill stocks of wheat on October 31, 1942 amounted to 6,512,883 bushels, while for the same month in 1941 the amount was 6,107,510 bushels.

Flour production in October, 1942 amounted to 1,851,082 barrels compared with 1,595,931 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 October, 1942, by merchant and custom mills in Canada according to divisions, with comparative figures for the same month last year and stocks on hand at October 31, 1942 (in bushels):-

Grain	Quantities Ground				Stocks on Hand, October 31, 1942		
	Merchant Mills	Custom Mills	Total October, 1942	Total October, 1941	Merchant Mills	Custom Mills	Total Oct. 31, 1942
EASTERN DIVISION							
Wheat -							
Manitoba Spring	3,301,818	-	3,301,818	2,594,172	1,888,293	-	1,888,293
Ontario Winter	501,197	-	501,197	445,761	1,134,723	-	1,134,723
Durum	105,811	-	105,811	56,345	65,748	-	65,748
Garnet	-	-	-	550	-	-	-
United States and All Other	2,805	112,750	115,555	141,886	12,247	133,726	145,973
Total Wheat	3,911,631	112,750	4,024,381	3,238,714	3,101,011	133,726	3,234,737
Oats	358,661	397,906	756,567	1,233,828	251,014	125,093	376,107
Corn	90,912	109,806	200,718	275,796	46,933	125,848	172,781
Barley	136,817	170,455	307,272	151,675	82,264	39,616	121,880
Buckwheat	-	26,405	26,405	17,283	22,969	5,054	28,023
Mixed Grain	140,401	2,443,030	2,583,431	2,352,450	10,903	44,912	55,815
WESTERN DIVISION							
Wheat -							
Manitoba Spring	4,024,211	-	4,024,211	3,564,335	3,082,875	-	3,082,875
Ontario Winter	-	-	-	-	-	-	-
Durum	16,539	-	16,539	6,650	11,843	-	11,843
Garnet	12,478	-	12,478	34,677	1,376	-	1,376
United States and All Other	13,868	141,760	155,628	297,483	50,374	131,678	182,052
Total Wheat	4,067,096	141,760	4,208,856	3,903,145	3,146,468	131,678	3,278,146
Oats	540,165	75,473	615,638	1,014,781	425,860	14,308	440,168
Corn	2,595	253	2,848	5,963	4,475	1,064	5,539
Barley	102,235	65,060	167,295	85,386	117,405	8,815	126,220
Buckwheat	-	-	-	-	1,083	-	1,083
Mixed Grain	51,731	137,837	189,568	158,239	160	472	632
DOMINION OF CANADA							
Wheat -							
Manitoba Spring	7,326,029	-	7,326,029	6,158,507	4,971,168	-	4,971,168
Ontario Winter	501,197	-	501,197	445,761	1,134,723	-	1,134,723
Durum	122,350	-	122,350	62,995	77,591	-	77,591
Garnet	12,478	-	12,478	35,227	1,376	-	1,376
United States and All Other	16,673	254,530	271,203	439,369	62,621	265,404	328,025
Total Wheat	7,978,727	254,530	8,233,257	7,141,859	6,247,479	265,404	6,512,883
Oats	898,826	473,379	1,372,205	2,248,609	676,874	139,401	816,275
Corn	93,507	110,059	203,566	281,759	51,408	126,912	178,320
Barley	239,052	235,515	474,567	237,061	199,669	48,431	248,100
Buckwheat	-	26,405	26,405	17,283	24,052	5,054	29,106
Mixed Grain	192,132	2,580,867	2,772,999	2,510,689	11,063	45,384	56,447

Prices 50 cents a year.

MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of October, 1942, according to divisions, with comparative totals for the same month last year and stocks on hand at October 31, 1942:-

Products	Unit of Measure	Production from Grindings				Stock on hand
		Eastern Division	Western Division	Total October, 1942	Total October, 1941	October 31, 1942.
<u>Wheat Flour</u>						
Manitoba Sp. P. No. 1	Barrels	272,718	224,731	497,449	520,925	229,593
Manitoba Sp. P. No. 2	"	222,462	334,810	557,272	480,230	146,537
Ontario Winter Straight	"	105,048	-	105,048	99,190	19,136
All Other	"	273,077	348,701	621,778	428,555	492,603
TOTAL FLOUR	"	873,305	908,242	1,781,547	1,528,900	887,769
<u>Sundry Cereals</u>						
Low Grade Flour	Barrels	28,426	24,935	53,361	52,769	21,527
Feed Flour	"	5,758	10,396	16,154	14,262	3,451
Bran	Tons	12,689	12,229	24,918	22,449	4,504
Shorts	"	10,813	12,684	23,497	22,222	4,015
Middlings	"	5,583	7,536	13,119	10,662	3,576
All Other Offal*	"	4,250	3,411	7,661	12,816	1,846
Oatmeal	Pounds	1,077,441	648,846	1,726,287	411,492	1,098,599
Rolled Oats	"	3,304,189	7,304,664	10,608,853	29,364,622	6,596,338
Corn Flour and Meal	"	2,140,418	-	2,140,418	1,946,868	310,026
Barley, Pot and Pearl	"	258,406	343,980	602,386	574,329	228,905
Buckwheat Flour	"	459,872	-	459,872	300,634	5,100
<u>Ground Feed</u>						
Ground Oats	Pounds	17,693,461	5,438,755	23,132,216	17,316,226	1,408,448
Cracked Corn	"	4,751,212	159,496	4,910,708	7,323,248	478,262
Ground Barley	"	14,139,764	7,283,669	21,423,433	10,045,032	620,371
Mixed Grain	"	116,963,719	9,379,030	126,342,749	112,216,526	334,244

* Including Coarse Grain Offal.

Flour production in October, 1942 amounted to 1,851,062 barrels compared with 1,595,931 barrels for the same month last year, the highest production for the present crop year. The total production for the three months of 1942-43 amounted to 5,408,733 barrels against 5,095,980 barrels. The percentage of output to capacity was 80.6 compared with 69.9 for October, 1941.

Millfeeds for the month increased over last year with bran 24,918 (22,449) tons, shorts 23,497 (22,222) tons and middlings 13,119 (10,662) tons.

Cereal production for October, 1942 was as follows with figures for the same month last year in brackets and the quantities in pounds: Oatmeal, 1,726,287 (411,492); Rolled Oats, 10,608,853 (29,364,622); Corn Flour and Meal, 2,140,418 (1,946,868); Pot and Pearl Barley, 602,386 (574,329); and Buckwheat Flour, 459,872 (300,634).

Animal feed products for October, 1942 showed an increase over last year in all items except cracked corn. The amounts were as follows: Ground Oats, 23,132,216 (17,316,226) pounds; Cracked Corn, 4,910,708 (7,323,248) pounds; Ground Barley, 21,423,433 (10,045,032) pounds; and Mixed Grain, 126,342,749 (112,216,526) pounds.

Total flour stocks for October, 1942 amounted to 912,757 barrels compared with 1,081,576 barrels for the same month last year and 954,759 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 three 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
T O T A L S	24,162,851	3,527,135	528,082	1,195,429	6,949,984
TOTALS LAST YEAR	22,788,129	5,812,405	744,333	793,086	6,706,028

SUMMARY OF MILL PRODUCTION

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

Months	Wheat Flour		Oatmeal	Rolled Oats	Corn Flour and Meal
	Percentage of operation	Quantity Barrels	Pounds	Pounds	Pounds
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	2,140,412
T O T A L S		5,408,733	4,643,229	26,298,069	5,352,574
TOTALS LAST YEAR		5,095,980	824,507	74,104,110	6,014,854

The following table shows the manufacture of oatmeal in Canada for the calendar years 1936 to 1941:

Months	1936	1937	1938	1939	1940	1941*
(pounds)						
January	652,865	1,026,104	840,002	1,354,397	3,787,268	191,366
February	495,282	420,032	734,538	872,808	969,502	204,512
March	669,324	611,187	558,750	601,190	580,906	157,948
April	449,317	580,435	719,259	480,674	310,780	1,863,918
May	433,634	598,640	441,461	327,371	387,336	1,622,974
June	577,358	401,239	628,374	394,590	223,646	931,798
July	421,204	263,314	682,344	512,732	217,708	254,576
August	561,324	473,546	975,578	514,718	1,072,062	180,444
September	669,032	838,850	748,938	803,604	532,830	232,571
October	828,039	688,108	1,566,732	731,379	2,620,090	411,492
November	882,480	1,039,574	2,300,746	2,873,646	531,284	357,702
December	728,672	1,025,780	1,953,298	4,838,664	1,336,850	250,377
T O T A L S	7,368,531	8,026,809	12,150,020	14,305,773	12,570,162	6,659,678

* Preliminary figures from August to December, 1941.

WHEAT FLOUR PRODUCTION

