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DOMINION BUREAU OF STATISTICS - CANADA  
AGRICULTURAL BRANCH

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CANADIAN MILLING STATISTICS

JUNE 1943

Ottawa, August 5, 1943.- Production of wheat flour in Canadian mills fell off sharply during June. The output in barrels of 196 pounds each amounted to 1,855,461 barrels, the smallest production in any month since October 1942, according to preliminary figures compiled by the Dominion Bureau of Statistics.

Mills reporting June operations had a combined milling capacity of 90,572 barrels per 24-hour day, but over a 26-day working period during the month only 80.2 per cent of this was effective. Mills reporting in May operated 91.6 per cent of their combined rated capacity.

The quantity of wheat ground during June was 8,255,007 bushels compared with 5,988,535 bushels in June 1942. In the other grains, all except Buckwheat were ground in larger volume than in June a year ago.

Stocks of wheat in flour mills at the end of June 1943 amounted to 6,398,808 bushels, an increase of 561,614 bushels over the stocks on hand at the end of May.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of June, 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 June 30, 1943 (in bushels):-

Grain	Quantities Ground				Stocks on Hand, June 30, 1943		
	Merchant Mills	Custom Mills	Total June, 1943	Total June, 1942	Merchant Mills	Custom Mills	Total June 30, 1943
EASTERN DIVISION							
Wheat -							
Manitoba Spring .....	3,500,322	-	3,500,322	2,489,591	2,698,751	-	2,698,751
Ontario Winter .....	370,588	-	370,588	236,255	433,536	-	433,536
Durum .....	53,106	-	53,106	59,900	64,478	-	64,478
Garnet .....	-	-	-	-	-	-	-
United States and All Other .....	17,711	119,232	136,943	155,564	30,389	198,806	229,195
Total Wheat .....	3,941,727	119,232	4,060,959	2,941,310	3,227,154	198,806	3,425,960
Oats .....	221,703	308,543	530,246	343,570	251,710	119,402	371,112
Corn .....	115,156	106,665	221,821	191,860	295,145	18,373	313,518
Barley .....	126,586	165,607	292,193	148,344	123,506	76,948	200,454
Buckwheat .....	-	1,909	1,909	2,021	689	1,089	1,778
Mixed Grain .....	129,183	1,500,332	1,629,515	1,320,964	14,741	27,847	42,588
WESTERN DIVISION							
Wheat -							
Manitoba Spring .....	4,070,988	-	4,070,988	2,885,490	2,840,527	-	2,840,527
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	16,350	-	16,350	14,220	6,387	-	6,387
Garnet .....	-	-	-	26,391	-	-	-
United States and All Other .....	25,759	80,951	106,710	121,124	33,305	92,629	125,934
Total Wheat .....	4,113,097	80,951	4,194,048	3,047,225	2,880,219	92,629	2,972,848
Oats .....	648,797	71,792	720,589	344,749	481,931	12,007	493,938
Corn .....	9,345	794	10,139	9,937	25,096	241	25,337
Barley .....	128,173	47,259	175,432	65,893	92,067	15,233	107,300
Buckwheat .....	-	-	-	-	993	-	993
Mixed Grain .....	63,791	117,846	181,637	101,530	-	173	173
DOMINION OF CANADA							
Wheat -							
Manitoba Spring .....	7,571,310	-	7,571,310	5,375,081	5,539,278	-	5,539,278
Ontario Winter .....	370,588	-	370,588	236,255	433,536	-	433,536
Durum .....	69,456	-	69,456	74,120	70,865	-	70,865
Garnet .....	-	-	-	26,391	-	-	-
United States and All Other .....	43,470	200,183	243,653	276,688	63,694	291,435	355,129
Total Wheat .....	8,054,824	200,183	8,255,007	5,988,535	6,107,373	291,435	6,398,808
Oats .....	870,500	380,335	1,250,835	688,319	733,641	131,409	865,050
Corn .....	124,501	107,459	231,960	201,797	320,241	18,614	338,855
Barley .....	254,759	212,866	467,625	214,237	215,573	92,181	307,754
Buckwheat .....	-	1,909	1,909	2,021	1,682	1,089	2,771
Mixed Grain .....	192,974	1,618,178	1,811,152	1,422,494	19,864	28,020	47,884

Price: 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 June, 1943, according to divisions, with comparative totals for the same month last year and stocks on hand at June 30, 1943:-

	Unit of Measure	Production from Grindings				Stocks on hand June 30, 1943
		Eastern Division	Western Division	Total June, 1943	Total June, 1942	
<u>Wheat Flour</u>						
Manitoba Sp. P. No. 1 .....	Barrels	313,800	143,462	457,262	313,234	203,614
Manitoba Sp. P. No. 2 .....	"	198,240	348,227	546,467	423,747	126,141
Ontario Winter Straight ....	"	79,504	-	79,504	53,490	19,253
All Other .....	"	290,712	436,637	727,349	502,948	481,481
Low Grade Flour .....	"	10,204	20,145	30,349	34,896	17,384
Feed Flour .....	"	9,981	4,549	14,530	6,862	7,309
TOTAL FLOUR .....	"	902,441	953,020	1,855,461	1,335,177	855,182
<u>Sundry Cereals</u>						
Oatmeal .....	Pounds	311,542	397,260	708,802	327,461	400,059
Rolled Oats .....	"	1,411,960	4,669,284	6,081,244	5,830,618	6,624,996
Corn Flour and Meal .....	"	2,463,916	-	2,463,916	1,516,528	867,442
Barley, Pot and Pearl .....	"	98,980	230,987	329,967	164,265	298,555
Buckwheat Flour .....	"	31,684	-	31,684	33,284	5,375
<u>Ground Feed</u>						
Ground Oats .....	Pounds	14,700,819	11,928,069	26,628,888	11,590,299	1,390,840
Cracked Corn .....	"	5,520,505	567,758	6,088,263	5,417,640	1,223,168
Ground Barley .....	"	13,782,683	7,855,156	21,637,839	9,380,827	1,081,155
Mixed Grain .....	"	75,144,955	9,196,928	84,341,883	64,426,802	556,965
<u>Millfeeds</u>						
Bran .....	Tons	12,593	12,466	25,059	18,018	6,071
Shorts .....	"	12,212	11,882	24,094	17,518	3,745
Middlings .....	"	5,991	7,041	13,032	9,804	3,264
TOTAL .....	"	30,796	31,389	62,185	45,340	13,080
All Other Offal * .....	"	3,137	2,108	5,245	4,837	1,023
TOTAL OFFAL .....	"	33,933	33,497	67,430	50,177	14,103

\* Including Coarse Grain Offal.

Production of Bran, Shorts and Middlings during June showed a drop of 5,509 tons compared with May and reflected the smaller grindings of wheat into flour. The production during the eleven months ending June 1943 totalled 723,182 tons which compares with 675,550 tons produced in the twelve months ending July 31, 1942.

It will be noted from the above table covering "Ground Feeds" that June operations were substantially greater than in June a year ago, especially in the case of oats, barley and mixed grain. This is an indication of the greatly expanded market for live stock feed.

Exports of wheat flour up to the end of April show a total of 9,007,115 barrels for the first nine months of the crop year 1942-43. This is a substantial increase over the previous year when the August-April exports totalled 7,889,480 barrels.



# SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley and mixed grain for eleven 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
February .....	8,864,552	1,231,979	253,213	420,233	2,941,629
March .....	9,718,770	1,334,252	235,930	470,524	3,093,267
April .....	9,098,609	1,170,489	168,886	443,285	2,628,887
May .....	9,276,153	1,248,982	216,755	427,429	2,367,252
June .....	8,255,007	1,250,835	231,960	467,625	1,811,152
T O T A L S .....	96,171,011	13,911,981	2,358,803	4,982,114	29,626,726
TOTALS LAST YEAR .....	80,745,403	15,113,911	2,367,453	2,917,614	24,844,089

# SUMMARY OF MILL PRODUCTION

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

Months	Wheat Flour		Oatmeal	Rollled Oats	Corn Flour and Meal	Wheat Flour Exported
	Percentage of operation	Quantity Barrels	Pounds	Pounds	Pounds	Barrels
August, 1942 .....	79.4	1,820,199	1,151,314	5,587,696	1,512,924	969,999
September .....	78.5	1,737,472	1,765,628	10,101,520	1,699,232	850,052
October .....	80.6	1,851,062	1,726,287	10,608,853	2,140,418	839,553
November .....	92.4	1,973,401	710,231	12,113,764	2,333,836	845,223
December .....	88.9	2,062,835	405,966	9,929,636	2,278,288	982,934
January, 1943 .....	89.0	1,963,042	269,994	7,054,595	2,038,268	1,075,778
February .....	93.4	1,990,732	489,576	7,229,717	2,602,594	933,552
March .....	91.2	2,193,029	538,178	8,247,642	1,844,980	1,290,999
April .....	93.0	2,057,355	763,188	5,187,934	1,376,872	1,218,925
May .....	91.6	2,099,996	759,266	4,574,711	1,840,216	
June .....	80.2	1,855,461	708,802	6,081,244	2,463,916	
T O T A L S .....		21,604,584	9,288,430	86,717,312	22,131,544	
TOTALS LAST YEAR .....		18,063,160	2,952,666	170,952,628	17,612,674	

The following table shows the production of ground oats for the calendar years 1937-42:

Months	1937	1938	1939	1940	1941	1942 *
	pounds					
January .....	9,390,540	9,905,551	9,330,160	10,946,013	15,609,574	15,829,353
February .....	8,549,677	8,709,653	9,944,119	10,545,739	14,463,364	14,454,853
March .....	9,823,046	8,864,979	11,872,433	11,106,136	17,568,435	16,355,252
April .....	8,937,714	8,963,050	10,651,669	10,552,425	18,467,976	16,105,259
May .....	7,810,027	7,288,918	9,229,825	10,903,418	13,536,372	14,749,480
June .....	6,216,677	6,036,871	8,121,362	8,599,839	11,719,849	11,762,352
July .....	5,613,135	5,672,395	7,929,382	9,837,917	12,403,162	12,992,145
August .....	6,465,518	6,611,409	8,259,155	10,523,090	11,216,768	15,325,693
September .....	8,130,560	8,392,745	11,039,580	12,534,387	15,382,388	21,082,971
October .....	10,563,219	11,350,499	13,687,312	16,289,063	18,607,353	23,132,216
November .....	11,616,874	11,729,567	15,403,903	17,395,654	17,289,597	26,441,105
December .....	9,049,416	10,202,217	12,496,691	14,164,590	17,236,806	25,349,575
T O T A L S .....	102,166,403	103,727,854	127,965,571	143,398,271	180,501,644	213,580,254

\* Preliminary from August to December, 1942.



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# WHEAT FLOUR PRODUCTION

