6.1

Published by authority of the Hon. Jas. A. MacKinnon, M.P., Minister of Trade and Commerce

# DONINION BUREAU OF STATISTICS - CANADA AGRICULTURAL BRANCH

Dominion Statistician: Acting Chief, Agricultural Branch: R. H. Coats, LL.D., F.R.S.C.

## CANADIAN MILIING STATISTICS

### April, 1940.

Ottawa, Ganada, June 6, 1940.- The Dominion Bureau of Statistics publishes, herewith, preliminary statistics of grains ground and products for April, 1940, with comparisons for the previous year, inventory for the month and wheat flour exports.

The daily capacity reporting for April, 1940 amounted to 91,495 barrels.

## SUMMARY

During the month of April, 1940, 6,035,930 bushels of wheat were ground in Canadian mills compared with 5,100,918 bushels for the corresponding month of the previous year. In the coarse grain group, barley, buckwheat and mixed grain were higher than for April, 1939, while oats and corn were lower.

Grains ground for the month of April, 1940 are shown in bushels with comparative figures for the same month of the previous year in brackets: Wheat 6,035,930 (5,100,918); Oats 817,269 (842,286); Corn 208,677 (217,332); Barley 127,927 (103,326); Buckwheat 6,887 (6,092); and Mixed Grain 2,157,642 (1,905,923).

Mill stocks of wheat on April 30, 1940 amounted to 5,846,816 bushels, while for the same month in 1939 the amount was 4,498,562 bushels.

Flour production in April, 1940 amounted to 1,344,293 barrels compared with 1,113,693 barrels for the same month last year. Exports of flour in April, 1940 amounted to 519,870 barrels compared with 275,275 barrels in April 1939.

#### MILL GRINDINGS

The following table shows the amount of wheat, cats, corm, barley, buckwheat and mixed grain milled for the month of April, 1940, by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at April 30, 1940 (in bushels):-

		Quantitie	es Ground		Stocks on Hand, April 30, 1940			
Grain	Marchant Mills	Custon Mills	Total. April 1940	Total April 1939	Nerchant Mills	Custom Mills	Total April 30, 1940	
				EASTER	N DIVISION			
Wheat -								
Manitoba Spring	2,182,924		2,182,924 397,535	2,179,631	810,645 401,519		810,645 401,519	
Ontario Winter	397,535 67,615		67,615	82,173	28,759		28,759	
Carnet	148,966		148,966	45,089	89,025		89,025	
United States and								
All Other	194,072	132,083	326,155	230,714	376,048	168,753	544,801	
Total Wheat	2,991,112	132,083	3,123,195	2,726,270	1,705,996	168,753	1,874,749	
Oats	304,531	197,330	501,861	527,321	802,127	74,511	876,638	
COM	99,110	104,523	203,633	214,623	208,542	206,638	415,180	
Barley	22,239	52,801	75,040	65,873	30,474	31,505	61,979	
Buckwheat		6,887	6,887	6,092	10,627	3,837	14,464	
Mixed Grain	38,874	2,060,554	8,099,428	1,828,750	1,272	29,154	30,426	
Wheat -					N DIVISION			
Manitoba Spring	2,775,393		2,775,393	2,221,176	3,645,924		3,645,924	
Ontario Winter	3,835		3,835		2,221		2,221	
Garnet	42,482		42,482	76,073	211,600		211,500	
United States and								
All Other	6,086	84,939	91,025	77,399	16,667	95,655	112,322	
Total Wheat	2,827,796	84,939	2,912,735	2,374,648	3,876,412	95,655	3,972,067	
Oats	256,027	59,381	315,408	314,965	551,821	8,871	560,692	
Corn	4,329	715	5,044	2,709	7,688	1,641	9,329	
Barley	20,456	32,431	52,887	37,453	32,940	6,635	39,575	
Buckwheat	_	58,214	58,214	77,173		472	472	
		OU JALLE	W) Law		N OF CANADA	2710		
Wheat -	4 050 777		4,958,317	4,400,807	4,456,569		4,456,569	
Manitoba Spring	4,958,317		397,535	188,663	401.519	and the second second	401,519	
Ontario Winter	71,450		71,450	82,173	30,990		30,980	
Garnet	191,448		191,448	121,162	300,625		300,625	
United States and								
All Other	200,158	217,022	417,180	308,113	392,715	264,408	657,123	
Total Wheat	5,818,900	217,022	6,035,930	5,100,918	5,582,408	264,408	5,846,816	
Oats	560,558	256,711	817,269	842,286	1,353,948	83,382	1,437,330	
Corn	103,439	105,238	208,677	217,332	216,230	208,279	424,509	
Barley	42,695	85,232	127,927	103,326	63,414	38,140	101,554	
Buckwheat	-	6,887	6,887	6,092	10,627	3,837	14,464	
Mixed Grain	38,874	2,118,768	2,157,642	1,905,923	1,272	29,626	30,898	

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 April, 1940, according to divisions, with comparative totals for the same month last year and stocks on hand at April 30, 1940:-

	Unit of	Production from Grindings				Stocks on hand
Products	Measure	Eastern Division	Western Division	Total April,1940	Total April,1939	April 30, 1940
				Wheat Flour		
denitobe Sp. P. No. 1	Barrels	267,799	122,636	390,435	412,788	319,423
Manitoba Sp. P. No. 2	rt .	184,792	238,780	423,572	335,325	225,750
Ontario Winter Straight	17	74,621	-	74,621	60,482	33,339
11 Other	17	149,242	262,377	411,619	245,403	458,595
Fotal Flour	11	676,454	623,793	1,300,247	1,053,998	1,037,107
				Sundry Cereals		
ow Grade Flour	Barrels	12,159	15,982	28,141	48,534	15,489
Feed Flour	Barrels	10,011	5,894	15,905	11,161	11,541
Bran	Tons	11,767	11,078	22,845	18,510	2,602
Shorta	lt	8,270	9,005	17,275	18,266	3,016
Aiddlings	17	5,086	3,287	0,373	6,146	2,150
all Other Offal*	17	3,059	1,701	4,760	4,531	1,866
etmeal	Pounds	240,700	70,080	310,780	480,674	1,481,821
Rolled Oats	19	4,228,560	3,653,568	7,882,128	6,999,658	12,660,206
Corn Flour and Meal	17	1,850,751	EO 000	1,850,751	1,949,842	740,526
Barley, Pot and Pearl		104,272	58,800	163,072	124,215	300,306
Buckwheat Flour		110,192	-	110,192	97,984	9,370
				Ground Feed		
Fround Oats	Pounds	7,900,328	3,232,957	11,133,285	10,618,009	1,555,654
racked Corn	Founds	6,739,446	282,527	7,021,973	7,397,023	1,064,214
Fround Barley	P P	3,396,385	2,407,768	5,804,153	4,681,679	545,231
Wixed Grain	11	93,980,398	2,573,602	96,554,000	85,184,594	239,739
				,,,	,,	,

<sup>\*</sup> Including Coarse Grain Offal.

Wheat flour production for April, 1940 amounted to 1,344,293 barrels compared with 1,113,693 barrels for the same month last year. With exports at 519,870 barrels for the month, the usual quieter tone evident in the mills at this season did not occur. Offal production showed bran 22,845 (18,510) tons, shorts 17,275 (18,266) tons and middlings 8,373 (6,146) tons.

Cereal production for April, 1940 was as follows with figures for the same month last year in brackets and the quantities in pounds: Oatmeal, 310,780 (480,674); Rolled Oats, 7,882,128 (6,999,658); Corn Flour and Meal, 1,850,751 (1,949,842); Pot and Pearl Barley, 163,072 (124,215); and Buckwheat Flour, 110,192 (97,984).

Animal feed products compared as follows: Ground Oats, 11,133,285 (10,618,009) pounds; Craoked Corn, 7,021,973 (7,397,023) pounds; Ground Barley, 5,804,153 (4,681,679) pounds; and Mixed Grain, 96,554,000 (85,184,594) pounds.

Total flour stocks for April, 1940 amounted to 1,064,137 barrels compared with 1,229,921 barrels for the same month last year and 1,143,779 barrels for the previous month.

## SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, cats, corn, barley and mixed grain for nine months of the crop year 1939-40, with comparative figures for 1938-39:-

Months	Wheat	0ats	Corn	Barley	Mixed Grain
			(bushels)		
August, 1939	6,383,250	1,095,328	213,394	119,095	1,361,999
September	8,894,675	1,795,844	318,184	172,562	1,764,365
October	9,383,192	1,683,187	282,950	167,169	2,270,654
November	8,855,723	1,658,254	250,074	196,822	2,759,117
December	7,202,927	1,696,461	335,949	168,450	3,078,599
anuary, 1940	5,723,460	2,090,244	279,651	158,818	2,943,416
bruary	5,599,574	1,690,868	198,325	134,849	2,415,934
March	5,632,085	1,264,243	197,405	115,875	2,455,550
April	6,035,930	817,269	208,677	127,927	2,157,642
TOTALS	63,710,824	13,791,698	2,284,609	1,361,567	21,207,276
TOTALS LAST YEAR	52,826,686	10,877,412	2,281,836	1,136,863	17,433,380

## SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, cetmeal, rolled cets and corn flour and meal for nine months of the crop year 1939-40, including percentage of operation and wheat flour exports, with comparative figures for 1938-39:

	Wheat Flour		Oatmeal	Rolled Oats	Corn Flour	Wheat Flour
Months	Percentage of operation	Quantity Barrels	Pounds	Pounds	and Meal Pounds	Exported Barrels
August, 1939	59.7	1,382,158	514,718	13,885,982	2,270,098	379,276
September	87.3	1,927,102	803,604	24,276,286	2,980,400	416,553
October	94.1	2,089,562	731,379	21,417,018	3,158,488	444,144
lovember	86.6	1,960,429	2,873,646	18,429,532	3,404,476	572,810
December	70.8	1,599,966	4,838,664	17,595,082	1,240,680	902,714
anuary, 1940	54.9	1,266,303	3,787,268	23,330,918	1,747,317	725,316
ebruary	55.7	1,246,798	969,502	22,804,540	1,439,600	559,338
farch	57.2	1,257,034	580,906	15,316,966	1,588,868	715,579
ipril	58.6	1,344,293	310,780	7,882,128	1,850,751	519,870
TOTALS		14,073,645	15,410,467	164,938,452	19,680,678	5,235,600
TOTALS LAST YEAR		11,748,910	11,461,388	121,736,929	21,694,081	3,283,901

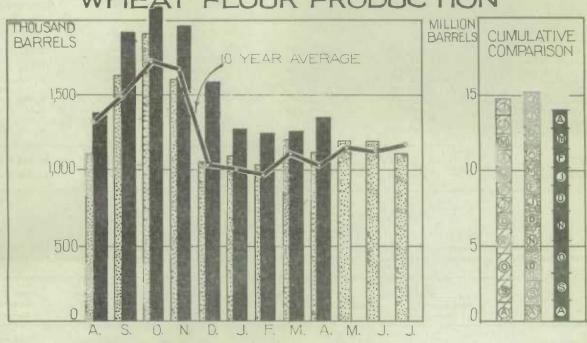
The following table shows the manufacture of barley, pot and pearl, and meal for the calendar years 1934 to 1939:

Months	1934	1935	1936	1937	1938	1959*		
	(Pounds)							
January	288,703	226,986	265,697	251,218	214,362	238,712		
February	363,630	272,738	266,167	280,288	264,208	337,761		
Waroh	141,738	170,270	244,248	302,190	265,168	351,514		
pril	91,728	110,691	193,633	213,304	176,498	124,215		
By	104,860	166,080	87,283	163,278	60,961	202,272		
une	40,084	98,931	232,447	90,752	152,292	272,938		
uly	145,129	121,237	95,070	64,876	136,465	96,030		
lugust	150,381	144,350	229,543	189,140	166,517	133,595		
September	206,306	276,110	265,560	451,792	387,438	907,469		
October	282,420	389,042	389,492	563,411	645,722	388,153		
November	247,165	363,638	301,707	523,859	517,097	569,927		
December	140,994	213,490	294,766	387,149	291,558	317,079		
TOTALS	2,203,138	2,553,563	2,865,613	3,481,257	3,278,286	3,939,665		

<sup>\*</sup> Preliminary figures from August to December, 1939.



WHEAT FLOUR PRODUCTION



# WHEAT FLOUR EXPORT

