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OF STATISTICS

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# CANADIAN MILLING STATISTICS

# JULY 1944

Ottawa, August 31, 1944.— A tapering off in wheat flour production was visible in July with the monthly production amounting to 1,741,564 barrels, the lowest monthly figure for the year 1943-44. In spite of this lighter production, Canada's wheat flour total for the crop year 1943-44 topped all previous years. The amount was 24,288,877 barrels compared with 23,549,707 barrels for the year 1942-43.

Wills reporting July operations had a total milling capacity of 88,384 barrels per 24-hour day, but over a 85-day working period during the month only 78,8 per cent of this was affective. The weighted average of working capacity for the crop year was 90.0 per cent compared with 86.8 per cent for the year 1942-43.

The quantity of wheat milled in July was 7,710,268 bushels compared with 8,656,790 bushels in the same month last year. Total wheat milled for the crop year was 107,071,741 bushels against 104,807,801 bushels for the same period in 1942-45.

Stocks of wheat in flour mills at the end of July 1944 amounted to 6,290,199 bushels compared with 5,465,746 bushels on hand at the end of June.

#### MILL GRINDINGS

The following table shows the amount of wheat, cats, corn, barley, buckwheat and mixed grain milled for the month of July 1944, by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1944 (in bushels):

Grain		Quantities	Ground	Stocks on Hand, July 31, 1944			
casa	Merchant Mills	Custom Mills	Total July 1944	fotel July 1945	Merchant Mills	Custom Mills	Total July 51, 1944
Theat -				RASTERN	DIVISION		
Manitoba Spring	3,561,599		3,561,599	3,977,891	2,039,742		2,039,748
Ontario Winter	186,143		186,143	333,926	685,350		685,350
Durum	34,551		34,551	59,617	26,515		26,515
Garnet	-	_	-	-	-		***,010
United States and							
All Other	17,600	118,538	136,138	96,986	25,563	190,507	214,070
otal Wheat	3,799,893	118,538	3,918,451	4,468,420	2,775,170	190,507	8,965,677
ats	338,403	334,579	672,982	559,275	206,815	120,194	527,009
orn	11,574	94, 181	105,755	182,784	239,996	26,420	266,416
arley	139,727	221,705	361,452	313,581	188,584	81,167	269,751
buckwheat	-	200	200	707	10,518	2,975	13,491
ixed Grain	149,083	1,110,453	1,259,556	1,646,098	12,961	10,765	63,786
				WESTERN	DIVISION		
heat -	# ##A 000		E ESO 000	4 000 100	- 100 010		
Manitoba Spring	3,538,088	-	5,538,088	4,021,178	3,170,219	•	5,170,819
Ontario Winter	E 080			10.400			
Durum	5,059	•	5,059	15,457	3,567	-	3,567
United States and				-	-	-	•
All Other	6,329	242,361	248,690	131,738	7,057	143,659	150,716
otal Wheat	3,549,476	242,561	5,791,837	4,168,370	3,180,863	145,659	3,324,522
ats	517,377	65,377	582,754	732,126	552,827	28,050	560,877
OFR	2,025	109	2,134	9,866	5,497	69	6,566
arley	87,954	50,321	138,255	155,165	91,585	15,297	106,888
ackwheat	-	-	-	-	-	-	
ixed Grain	67,066	114,342	181,408	209,720	427	266	693
				DOMINION	OF CANADA		
heat -							
Manitoba Spring	7,099,687	-	7,099,687	7,999,069	5,209,961		5,209,961
Ontario Winter	186,143	-	186,145	333,926	685,350		685,350
Durum	39,610	200	39,610	75,074	30,102	-	30,102
Gernet	-	- 3	-	-		-	-
United States and All Other	23,929	360,899	384,828	228,721	30 600	334 344	564 904
					30,620	334,166	364, 786
otal Wheat	7,349,369	360,899	7,710,268	8,636,790	5,956,033	334,166	6,290,199
ats	855,780	399,956	1,255,736	1,271,399	759,642	148,244	907,886
orn	13,599	94,290	107,889	192,650	246,493	26,489	272,988
arley	227,661	272,026	499,687	468,746	280,169	96,464	376,633
uckwheat	-	200	200	707	10,518	2,973	13,491
ixed Grain	216,149	1,224,795	1,440,944	1,855,812	13,388	11,031	24,419

Price: 50 cents a year.

#### MILLING

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of July 1944, according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1944:

Products	Unit of		Stocks on Hand			
	Measure	Eastern Division	Western Division	Total July 1944	Total July 1943	July 31, 1944 .
	Barrels					
	(196 lb.)					
				Wheat Fl	our	
Manitoba Sp. P. No. 1	77	364,104	162,801	526,905	580,981	213,840
Manitoba Sp. P. No. 2	-	187,483	287,172	474,655	547,147	120,048
Ontario Winter Straight	"	42,547	-	42,547	72,091	11,908
All Other	- "	272,287	391,193	663,480	697,748	509,611
Low Grade Flour	TI MA	9,678	11,612	21,290	31,266	13,214
Feed Flour	Ħ	11,195	1,492	12,687	15,890	2,305
TOTAL FLOUR	n	887,294	854,270	1,741,564	1,945,123	870,926
				Sundry Cer	eals	
Oatmeal	Pounds	706,580	162,270	868,850	977,598	444,996
Rolled Oats	М	3,211,612	5,078,480	8,290,092	5,557,250	6,904,077
Corn Flour and Meal	19	365,664	-	365,664	1,534,936	433,941
Barley, Pot and Pearl	77	42,238	129,556	171,794	190,463	325,554
Buckwheat Flour		3,200	-	3,200	12,112	34,400
				Ground Fe	ed	
Ground Oats	Pounds	16,302,766	10,091,021	26,393,787	30,350,729	1,923,433
Gracked Corn	**	2,186,055	119,480	2,305,535	5,548,887	194,393
Ground Barley	e e	17,228,513	6,243,156	23,471,669	22,127,044	700,100
Mixed Grain	*	59,342,425	9,079,998	68,422,423	87,411,970	1,070,165
				Millfeed	ls	
	Tons (2000 1b.)			US F. T. F.		
Bran		12,212	11,369	23,581	25,935	4,570
Shorts	-	11,215	11,492	22,705	26,133	2,907
fiddlings		5,935	5,557	11,492	12,979	2,171
rotals	W	29,360	28,418	57,778	65,047	9,648
all other offel 1/	19	5,014	1,963	4,977	4,950	3,126
TOTAL OFFAL		32,374	50,381	62,755	69,997	16,774

<sup>1/</sup> Including Course Grain Offal.

Ontario Winter wheat flour production for July improved over the previous month amounting to 42,547 barrels, but was down compared with 72,091 barrels for the same month last year. The year ended with a total production for the twelve months of 361,198 barrels. This sharp decline followed a year of the highest production of Ontario Winter wheat flour on record. The quantity manufactured in 1942-45 was 1,083,045 barrels.

July exports of sheat flour amounted to 997,755 barrels bringing the year's total to 13,464,371 barrels, the highest yearly export in Canada's milling history.

Regardless of a lighter trend in millfeed production for July when only 57,778 tons of bran, shorts and middlings were produced, a new high mark in millfeeds was established for the crop year 1943-44. The total production of 794,868 tons for this year surpassed the previous year's figure of 788,229 tons.

Except in the case of barley feed, there was a reduction in "Ground Feeds" for July in comparison with the same menth last year. The quantities were as follows: Ground Cats, 26,393,787 (50,350,729) pounds; Gracked Corn, 2,305,535 (5,548,887) pounds; Ground Barley, 25,471,669 (22,127,044) pounds; and Mixed Grain, 68,422,423 (87,411,970) pounds.

## SUMMARY OF MILL GRINDINGS

The following table summarises the mill grind of wheat, cats, corn, barley, buckwheat, rye and mixed grain for the crop year 1943-44, with comparative figures for 1942-43:

Months	Wheat	Onts	Corn	Barley	Buckwheat	Rye	Mixed Grain
				- bushels -			
Angust, 1943	8,341,270	1,367,300	186,611	609,832	1,728	10,040	2,067,456
September	B,946,009	1,641,431	186,097	711,366	4,555	12,533	2,245,582
October	9,349,024	1,874,794	192,610	913,782	15,647	14,644	2,375,695
November	9,606,905	1,891,825	193,422	1,061,250	14,668	20,946	2,918,775
December	9,583,573	1,594,757	171,938	947,560	10,101	20,061	2,894,500
January, 1944	0,907,626	1,338,336	156,942	901,283	3,738	17,505	2,654,721
February	9,194,576	1,455,785	181,069	757,466	9,987	21,014	2,585,909
farch	9,921,561	1,900,103	202,050	808,970	2,027	11,546	2,366,300
April	8,539,576	1,789,249	160,103	740,142	2,134	17,327	2,072,378
lay	8,619,952	2,052,868	176,500	703,250	1,230	15,803	1,920,593
Tune	8,271,401	1,816,921	132,805	677,115	1,791	19,484	1,554,755
July	7,710,268	1,255,736	107,889	499,687	200	46,780	1,440,944
cotals	107,071,741	19,979,105	2,048,036	9,331,903	67,806	227,683	27,097,608
TOTALS LAST YEAR	104,807,801	15.183.380	2,551,453	5,450,860	80,344	170,959	31,482,538

## SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, catment, rolled cats, corn flour and meet and millfeeds for the crop year 1943-44, including percentage of operation and wheat flour exports with comparative figures for 1942-43:

Months	Wheat Flour		Ontmonl	Rolled Oats	Corn Flour	Millfeeds	Wheat Flour
	Percentage of Operation	Quantity Barrels(196 lb.)	Pounds	Pounds	and Meal Pounds	Tons	Exported Barrels (196 lb.)
August, 1945	82.4	1,688,030	581,342	8,102,891	1,784,930	63,862	1,121,568
September	91.5	2,014,255	435,216	10,276,943	2,266,218	67,043	873,917
October	93.3	2,118,409	486,512	12,130,259	2,093,440	69,812	849,886
November	96.7	2,175,831	380,084	12,440,180	2,065,644	71,057	857,691
December	94.8	2,173,433	632,099	10,098,865	1,595,460	70,272	1,106,479
January, 1944	93.0	2,041,193	735,398	5,677,046	1,346,132	65,994	1,125,034
February	94.9	2,087,705	3,269,930	5,964,137	1,775,500	67,747	854,272
March	95.0	2,267,307	8,731,816	6,576,598	1,975,818	73,157	1,226,281
April	92.3	1,948,537	4,948,074	5,074,925	1,979,366	62,987	1,542,830
May	86.3	1,962,864	3,762,268	6,258,690	1,218,566	65,846	1,575,589
June	81.4	1,870,349	4,435,356	5,847,515	759,424	61,315	1,333,069
July	78.8	1,741,564	868,850	8,290,092	365,664	57,778	997,755
Totals	90.0	24,288,877	29,266,945	96,718,141	19,224,162	794,868	13,464,371
TOTALS LAST YEAR	86.8	25,549,707	10.266.028	92,274,562	23,666,480	788, 229	12,575,215

# WHEAT FLOUR PRODUCTION

