## DOMINION BUREAU OF STATISTICS

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Memorandum

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## GRAIN MILLING STATISTICS

Canadian wheat flour production for February 1954 amounted to 1,717,646 barrels, while for the same month last year the production was 1,800,188 barrels. The production for seven months of the present crop year ending with February totalled 12,137,133 barrels compared with 13,947,655 barrels for the corresponding seven months in 1952-53.

Mill operations for February 1954 averaged 73.8 per cent when computed on a 24-day working period in the month and a daily capacity of 96,969 barrels. Mills reporting for January operated 68.6 per cent of their combined rated capacity when computed on a 25-day working period.

Wheat used for the processing of flour in February 1954 amounted to 7,567,133 bushels against 7,963,722 bushels in the same month a year ago. In the August-February period of the current crop year, a total of 53,612,467 bushels of wheat has been recorded for flour compared with 62,529,194 bushels in the same period in 1952-53.

Stocks of wheat in mill bins at the close of February 1954 amounted to 3,360,020 bushels for flour and 110,657 bushels of feed wheat.

#### MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of February 1954 by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at February 28, 1954 (in bushels):

Grain		Quantit:	les Ground		Stocks on Hand in Mill Bins			
Grain	Merchant Mills	Custom Mills	Totals Feb. 1954	Totals Feb. 1953	Merchant Mills	Custom Mills	Totals Feb. 28, 195	
				EASTERN	DIVISION			
Wheat - Manitoba Spring	2,809,678		2 900 600					
Ontario Winter	516,464	mo.	2,809,678 516,464	3,092,846	2,092,197	-	2,092,197	
Durum	68,718	_	68,718	108,509	749,421	-	749,421	
Garnet	00,700	_	003110	200,007	17,750		13,950	
United States	-	_		_	_		_	
All Other	2,000	85,412	87,412	94,701	11,334	257,307	268,641	
Totals, Wheat	3,396,860	85,412	3,482,272	3,664,259	2,866,902	257,307	3,124,209	
Feed Wheat	56,419	114,603	171,022	172,393	39,467	1,000	10.47	
Oats	217,124	705,709	922,833	774.293	155,986	166,888	40,467 322.874	
Corn	62,782	112,245	175,027	191.184	96,636	75,636	172.272	
Barley	83,777	297,679	381,456	282,395	96,653	113,672	210,325	
Buckwheat	3,460	451	3,911	2,493	42,993	6,964	49.957	
Mixed Grain	71,309	1,093,401	1,164,710	1,155,327	2,067	26,419	28,486	
				WESTERN	DIVISION			
Wheat -								
Manitoba Spring	4,029,117	-	4,029,117	4,195,700	231,699	-	231,699	
Durum	13,400	44	13,400	34,891		_	-	
Garnet	-	-		-	-		_	
United States	-		-	-	-	-	_	
All Other	38,083	4,261	42,344	68,872	-	4,112	4,112	
Totals, Wheat	4,080,600	4,261	4,084,861	4,299,463	231,699	4,112	235,811	
Feed Wheat	39,004	8,154	47,158	54,519	70,190	_	70,190	
Oats	518,673	39,727	558,400	430,767	128,998	18,663	147,661	
Corn	11,384	75	11,459	5,382	11,966	20	11.986	
Barley	56,028	20,692	76,720	60,266	39,141	4,148	43,289	
Buckwhmat	-	-	-	-	-	**	-	
Mixed Grain	113,944	205,284	319,228	229,682	4,800	200	5,000	
Wheat -				CAN	DA			
Manitoba Spring	6.838,795		6 020 705	7 200 516	2 222 204		0 700 00/	
Ontario Winter	516,464	-	6,838,795 516,464	7,288,546	2,323,896	-	2,323,896	
Durum	82,118		82,118	143,400	13,950	46	749,421	
Garnet	0.00		0.72.00	2475400	10,700	-	13,950	
United States	-	-		_	_		-	
All Other	40,083	89,673	129,756	163,573	11,334	261,419	272,753	
Totals, Wheat	7,477,460	89,673	7,567,133	7,963,722	3,098,601	261,419	3,360,020	
Feed Wheat	95,423	122,757	218,180	226,912	109.657	1,000	110,657	
Oats	735,797	745.436	1,481,233	1,205,060	284,984	185,551	470,535	
Com	74,166	112, 320	186,486	196,566	108,602	75,656	184,258	
Barley	139,805	318,371	458,176	342,661	135.794	117,820	253,614	
Buclowheat	3.460	451	3,911	2,493	42,993	6,964	49.957	
Mixed Grain	185,253	1,298,685	1,483,938	1,385,009	6.867	26,619	33,486	

Prepared in Crops Section, Agriculture Division

#### MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of February 1954, according to divisions, with comparative totals for the same month last year and stocks on hand at February 28, 1954:

Product	Unit of		Stocks on Hand			
TOURCE	Heasure	Eastern Division	Western Division	Totals Feb. 1954	Totals Feb. 1953	Feb. 28, 195
				WHEAT FLOUR		
	Barrels 196 lb.					
pring No. 1 or Top Patent,				22.2.21.6	201 430	200 010
pring No. 2 Patent	99	80,365 168,501	237,981 266,563	318,346 435,064	284,813 346,084	182,348
Bakers or Export Patent)*	27	317,626	334,066	651,692	790,143	205,306
hole Wheat and Graham Flour	19	6,622	14,294	20,916	18,542	9,223
ntario Winter Wheat Flour	n	114,586	7.7	114,586	83,344	34,669
burum Semolina and Flour	19	14,164	2,624	16,788	29,257	7,134
ower Grades of Flour	10	44,191	43,155	87,346	184,377	38,567
ill Other		46,397	26,511	72,908	63,628	158,748
Totals, Flour	er .	792,452	925,194	1,717,646	1,800,188	760,581
				SUNDRY CEREALS		
	Pounds					
atmeal	00	Breakdown		270,580	425,244	170,420
olled Oats	R	not		7,356,118	5,238,106	5,184,305
arley. Pot and Pearl	P	Available		700,964	293,676	657,101
uclochest Flour	99			129,103	81,392	38,100
				GROUND FEEDS		
	Pound s	30.0/3.000	0 000 100	33 000 000	13,614,720	279,240
eed Wheat		10,261,320	2,829,480 7,667,476	13,090,800 36,219,582	30,052,531	1,072,319
round Oats		28,552,106 5,655,066	641,704	6,296,770	6,211,155	399,909
round Barley		17,670,672	2,659,340	20,330,012	15,836,639	480,474
ixed Grain	10	52,287,382	14,166,801	66,454,183	61,497,841	2,087,380
				MILLFEEDS		
	Tons					
ran	89	11,737	14,283	26,020	26,427	2,578
horts	Н	11,798	10,705	22,503	23,741	2,405
iddlings	11	2,815	4,654	7 4.69	9,857	2,230
Totals	99	26,350	29,642	55,992	60,025	7,213
11 Other Offal**	n	2,078	2,566	h, bhh	3,825	820
Totals, Offal	n	28,428	32,208	60,636	63,850	8,033

<sup>\*</sup>Including flour of a higher extraction rate for export to the United Kingdom.

So far this crop season, the production of Ontario winter wheat flour has been running higher month by month than a year ago and the output for February 1954 followed the same pattern with 114,586 barrels produced compared with 83,344 barrels in February a year ago. The total output of this grade of flour for the August—February period of the current crop season amounted to 1,164,828 barrels, while for the corresponding period in 1952-53 the total was 696,289 barrels.

According to the publication "Trade of Canada" wheat flour exports for February 1954 amounted to 694,768 barrels, bringing shipments for the first seven months of this crop year to 5,711,967 barrels compared with 7,163,471 barrels (adjusted to remove time lag) for the same seven months last year.

Millfeed production for February 1954 was recorded at 55,992 tons compared with 60,025 tons for the same month last year. This was comprised of bran 26,020 (26,427) tons, shorts 22,503 (23,741) tons, and middlings 7,469 (9,857) tons. Total millfeeds for the August—February period of the current crop year amounted to 396,336 tons, while for the same period in 1952-53 the total was 478,145 tons.

Ground feeds for February 1954 totalled 142,391,347 pounds compared with 127,212,886 pounds for the same month last year. The items in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 13,090,800 (13,614,720); Ground Oats 36,219,382 (30,052,531); Cracked Corn 6,296,770 (6,211,155); Ground Barley 20,330,012 (15,836,639); and Mixed Grain 66,454,183 (61,497,841).

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

### SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, cats, corn, barley, buckwheat and mixed grain for seven months of the crop year 1953-54, with comparative figures for 1952-53:

Month	Wheat Flour	Food Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain	
	- bushels -								
August 1953	6,345,959	212,288	1,560,777	213,930	327,933	1,250	5,755	1,095,712	
September	7,692,345	239,105	1,648,946	205,457	368,798	4,057	14,829	1,238,565	
October	8,420,739	245,123	1,658,287	221,523	401,567	8,685 6.895	15,126 20,863	1,545,993	
November	8,216,541	225,463 236,168	1,462,035	181,379	410,375	5,984	8,586	1,656,406	
December	8,018,819 7,350,931	203,609	,	175,286	386,242	2,263	24,181	1,407,289	
January 1954	7,567,133	218,180	1,218,548	186,486	458,176	3,911	23,798	1,483,938	
Totals	53,612,467	1,579,936	10,383,591	1,397,811	2,748,469	33,045	113,138	10,024,443	
Totals, Last Year	62,529,194	1,882,712	10,188,354	1,282,723	2,855,953	27,388	88,614	10,877,322	

### SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats and millfeeds for seven months of the crop year 1953-54, including percentage of operation and wheat flour exports, with comparative figures for 1952-53:

Month	Who	eat Flour	Catmeal	Rolled Oats	Millfeeds	Wheat Flour Exports* Barrels (196 lb.)	
	Percentage of Operation	Barrels (196 1b.)	Pounds	Pounds	Tons		
August 1953	56.2 71.6 75.7 77.2 72.7 68.6 73.8	1,423,693 1,742,629 1,909,488 1,866,563 1,815,315 1,661,799 1,717,446	244,078 296,486 362,792 574,084 580,538 444,040 270,580	9,916,510 10,850,811 10,752,671 7,968,761 7,078,317 6,767,184 7,356,118	47,180 57,127 62,224 60,369 58,418 55,026 55,992	827,588 747,741 749,098 900,514 911,726 880,532 694,768	
Totals		12,137,133	2,772,598	60,690,372	396,336	5,711,967	
Totals, Last Year		13,947,655	2,175,493	58,377,111	478,145	7,163,471	

<sup>\*</sup>Data for the current crop year are unadjusted Customs figures as published in the "Trade of Canada". The figures for the comparable period last year have been adjusted to remove the effect of time lag in reporting returns.

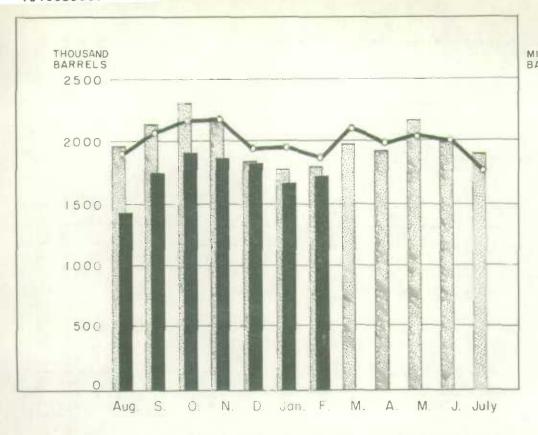
The following table shows the manufacture of buckwheat flour for the calendar years 1948 to 1953:

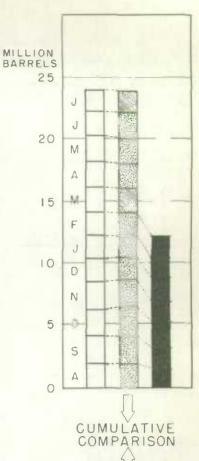
Month	1948	1949	1950	1951	1952	1953*		
	- pounds -							
January February March April May June July August September October November	63,594 32,971 26,996 55,075 16,278 21,756 4,191 3,456 132,977 222,654 194,265 150,137	61,383 92,158 68,305 9,994 4,561 39,128 10,976 55,580 91,586 134,005 208,212 97,552	110,724 56,962 29,671 42,280 32,600 27,816 	152,269 34,693 29,933 37,228 4,047 14,098 1,454 56,783 133,221 226,380 197,968 167,014	108,231 99,709 56,685 23,290 10,887 34,010 67,561 19,950 72,340 236,415 159,553 135,720	100,019 81,392 53,165 45,353 2,850 -1,425 43,725 121,898 225,568 194,355 168,609		
Totals	924,350	873,940	1,397,120	1,055,088	1,024,351	1,038,359		

<sup>\*</sup>Preliminary from August to December 1953.

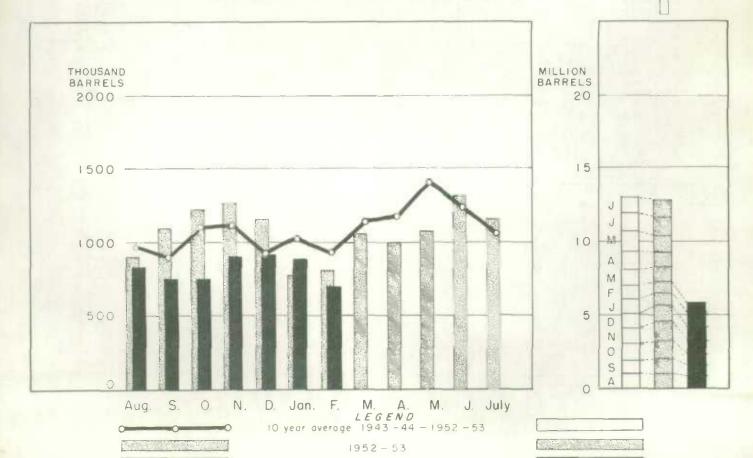


# VHEAT FLOUR PRODUCTION





# WHEAT FLOUR EXPORTS



1953 - 54