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# DOMINION BUREAU OF STATISTICS

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## GRAIN MILLING STATISTICS

The output of wheat flour in Canada during February 1964 amounted to 4,495,000 hundredweight, representing increases over both the February 1963 total of 2,815,000 hundredweight and the ten-year (1954-63) average production for the month of February of 3,061,000 hundredweight but 5 per cent less than the January 1964 figure of 4,718,000 hundredweight. Ontario winter wheat flour included in the quantity for the month under review amounted to 219,000 hundredweight as against 227,000 hundredweight in February 1963. Production of wheat flour during the first seven months of the 1963-64 crop year amounted to 29,666,000 hundredweight, 46 per cent greater than the 20,262,000 hundredweight produced during the same period of the past crop year. Mill operations during February 1964 averaged 102.8 per cent of capacity when computed on a 25-day working period in the month and a daily capacity of 175,000 hundredweight. Many mills because of a large volume of forward commitments continue to operate at more than the standard number of working days in the month. Mills reporting for January 1964 operated at 103.9 per cent of their combined rated capacity for 26 days.

Wheat milled for flour in February 1964 amounted to 10,043,000 bushels, sharply higher than the 6,250,000 bushels milled in February a year ago but 3 per cent below the January 1964 total of 10,404,000 bushels. Ontario winter wheat included in the current month's milled wheat amounted to 513,000 bushels compared with 540,000 bushels of this type in February 1963. Total wheat milled for flour for the August-February period of the 1963-64 crop year amounted to 66,101,000 bushels as against 44,984,000 bushels milled in the same period of 1962-63. Millfeed production for February 1964 amounted to 72,000 tons, compared with 46,000 tons produced in the same month last year. The breakdown was as follows with last year's comparable figures in brackets: bran 32,000 (21,000) tons, shorts 34,000 (21,000) tons and middlings 6,000 (4,000) tons. Total millfeed production during the first seven months of the crop year 1963-64 amounted to 480,000 tons sharply above the 330,000 tons produced during the same period of the preceding crop year.

According to preliminary Customs returns wheat flour exports for the month of February 1964 amounted to 2,917,000 hundredweight, representing an increase of 2 per cent over the January 1964 figure of 2,873,000 hundredweight, and in sharp contrast to the adjusted February 1963 exports of 787,000 hundredweight. Total shipments during the first seven months of the 1963-64 crop year amounted to 12,895,000 hundredweight, some 91 per cent greater than the 6,746,000 hundredweight (adjusted to remove the effect of time lag in reporting returns) exported in the same period of the preceding crop year.

## WHEAT

The following table shows the amount of wheat milled in Canadian mills for the month of February 1964, according to divisions, with comparative totals for the same month last year and stocks on hand February 29, 1964:

Wheat	QUANTITIES MILLED				STOCKS ON HAND IN MILL BINS		
	Eastern Division	Western Division	Totals Feb/64	Totals Feb/63	Eastern Division	Western Division	Totals Feb. 29/64
	- '000 bushels -						
Manitoba Spring	3,544	5,659	9,203	5,537	1,399	356	1,754
Ontario Winter	513	-	513	540	1,045	-	1,045
Durum			228	113			197
All Other	B R E A K D O W N		99	59	B R E A K D O W N		
Totals, Wheat	N O T A V A I L A B L E		10,043	6,250	N O T A V A I L A B L E		

Note: Components in tables may not add exactly to the totals due to rounding.

Prepared in Crops Section, Agriculture Division

MILLINGS

The following table shows the production from wheat and coarse grains milled in Canadian mills for the month of February 1964, according to divisions, with comparative totals for the same month last year and stocks on hand at February 29, 1964:

Product	PRODUCTION FROM MILLINGS				Stocks on hand February 29, 1964
	Eastern Division	Western Division	Totals Feb/64	Totals Feb/63	
<u>WHEAT FLOUR</u> - '000 cwt. -					
Spring No. 1 or Top Patent including Semolina	248	464	712	608	
Spring No. 2 Patent	620	618	1,238	960	SEE
Spring No. 3 Patent (Strong Bakers or Export Patent) <sup>1/</sup>	521	1,218	1,739	681	
Whole Wheat and Graham Flour	18	29	47	42	TABLE
Ontario Winter Wheat Flour	219	-	219 <sup>2/</sup>	227	
Lower Grades of Flour	97	175	272	155	
All Other Wheat Flour	105	59	164 <sup>2/</sup>	90	BELOW
Durum Semolina and Flour	B R E A K D O W N		103 <sup>2/</sup>	53	
Totals Flour	N O T A V A I L A B L E		4,495	2,815	
<u>SUNDRY CEREALS</u> - '000 lbs. -					
Oatmeal	B R E A K D O W N		1,879	1,126	714
Rolled Oats	N O T		7,330	8,456	3,196
Barley, Pot and Pearl	A V A I L A B L E		254	232	225
Rye, Flour and Meal			1,459	1,117	1,428
<u>MILLFEEDS</u> - '000 tons -					
Bran	13	19	32	21	2
Shorts	15	19	34	21	2
Middlings	3	3	6	4	1
Totals	32	41	72	46	6

<sup>1/</sup> Including flour of a higher extraction rate for export to Britain. <sup>2/</sup> Please revise January 1964 totals to read as follows: Ontario winter wheat flour, 234,000 cwt.; durum Semolina and flour, 100,000 cwt.; and all other wheat flour, 241,000 cwt.

MILL OWNED FLOUR STOCKS

Grade of Flour	EASTERN DIVISION			WESTERN DIVISION			Total East and West
	At Mills	At Offsite Positions, In Transit and on Consignment East of the Lakehead	Total	At Mills	At Offsite Positions, In Transit and on Consignment Lakehead and West	Total	
- '000 cwt. -							
Spring No. 1 or Top Patent including Semolina	65	250	314	89	161	251	565
Spring No. 2 Patent	94	120	214	68	56	124	338
Spring No. 3 Patent (Strong Bakers or Export Patent)	49	293	341	89	96	185	526
Whole Wheat and Graham Flour	12	10	22	13	7	20	43
Ontario Winter Wheat Flour	60	32	92	-	-	-	92
Lower Grades of Flour	23	154	177	24	5	29	206
All Other Wheat Flour	8	14	22	12	41	53	75
Durum Semolina and Flour	15	2	18	B R E A K D O W N			21
Totals	327	875	1,202	N O T A V A I L A B L E			1,867

SUMMARY OF MILLINGS

The following table summarizes the milling of wheat and coarse grains for human consumption for the first seven months of the crop year 1963-64, with comparative figures for 1962-63:

Month	Wheat for Flour	Oats	Barley	Rye
- '000 bushels -				
August 1963	6,720	564	11	32
September	7,712	574	16	40
October	10,423	655	17	38
November	10,565	510	11	32
December	10,234	447	13	37
January 1964	10,404	565	10	38
February	10,043	481	11	37
Totals	66,101	3,796	89	253
Totals, Last Year	44,984	3,518	92	249

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats and millfeeds for the first seven months of the crop year 1963-64, including percentage of operation and wheat flour exports, with comparative figures for 1962-63:

Month	Wheat Flour		Oatmeal '000 pounds	Rolled Oats '000 pounds	Millfeeds '000 tons	Wheat Flour <sup>1/</sup> Exports '000 cwt.
	% of Operation	Quantity '000 cwt.				
August 1963	66.9	3,004	3,439	7,311	49	1,321
September	86.5	3,459	1,797	9,112	56	715
October	107.9 <sup>2/</sup>	4,668	2,130	9,105	76	1,037
November	104.6 <sup>2/</sup>	4,737	2,142	7,796	77	1,688
December	105.0 <sup>2/</sup>	4,585	2,184	6,264	74	2,345
January 1964	103.9 <sup>2/</sup>	4,718	1,923	8,783	76	2,873
February	102.8 <sup>2/</sup>	4,495	1,879	7,330	72	2,917
Totals	-	29,666	15,493	55,701	480	12,895
Totals Last Year	-	20,262	13,441	53,183	330	6,746

<sup>1/</sup> The figures for the comparable period last year have been adjusted to remove the effect of time lag in reporting returns.

<sup>2/</sup> Many mills were operating at more than the standard number of working days in the month.

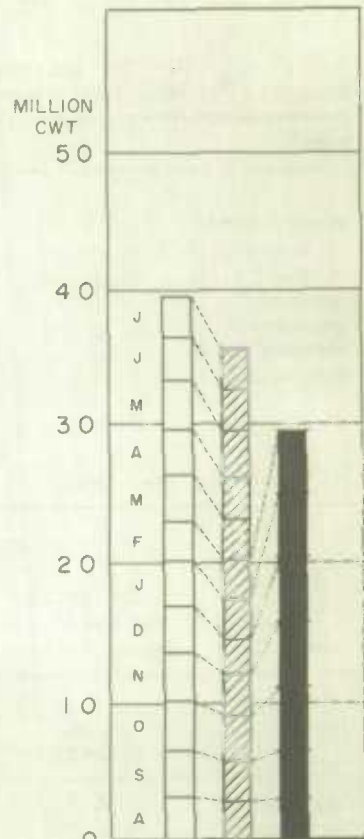
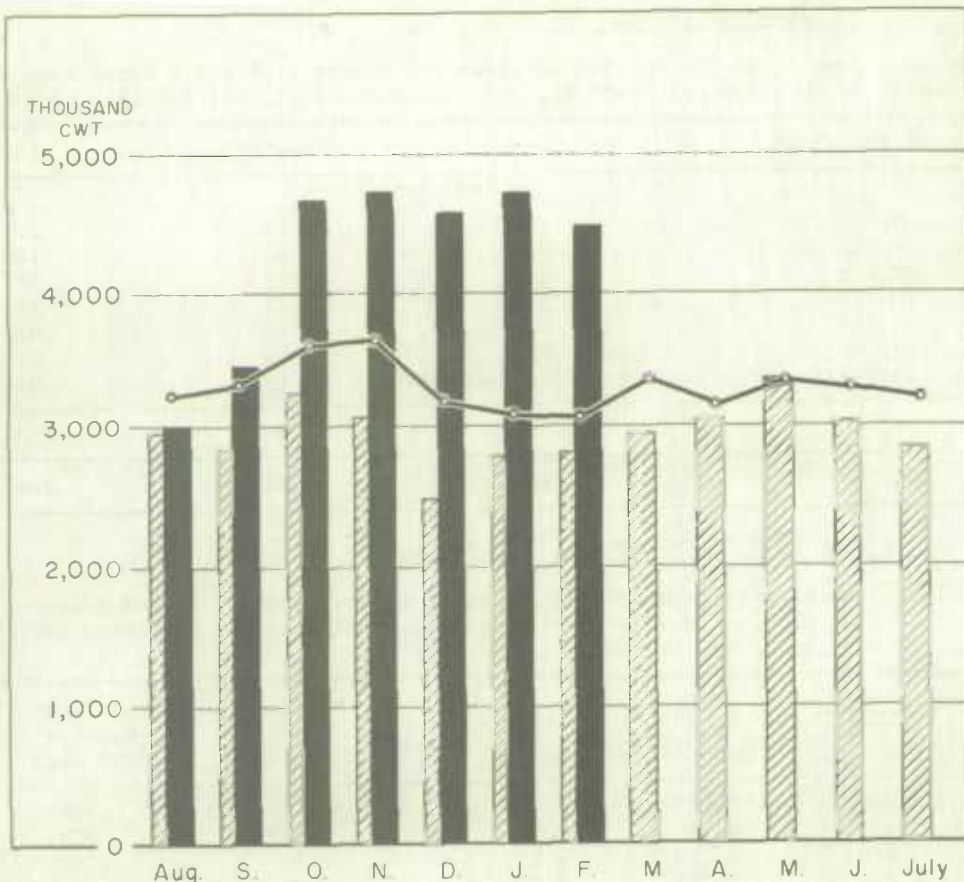
The following table shows the manufacture of buckwheat flour for the calendar years 1959 to 1963:

Month	1959	1960	1961	1962	1963
- '000 pounds -					
January	105	94	64	95	121
February	85	137	109	68	77
March	53	15	48	76	37
April	32	27	11	12	10
May	52	67	58	36	52
June	18	31	25	26	37
July	46	7	21	54	20
August	39	88	41	43	39
September	96	74	69	102	79
October	131	123	82	146	346
November	191	113	155	124	135
December	71	82	33	41	91
Totals	917	857	716	823	1,044

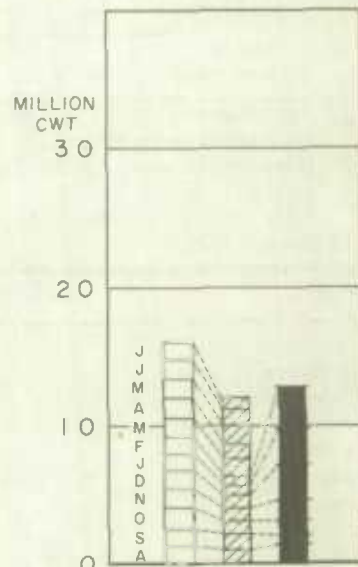
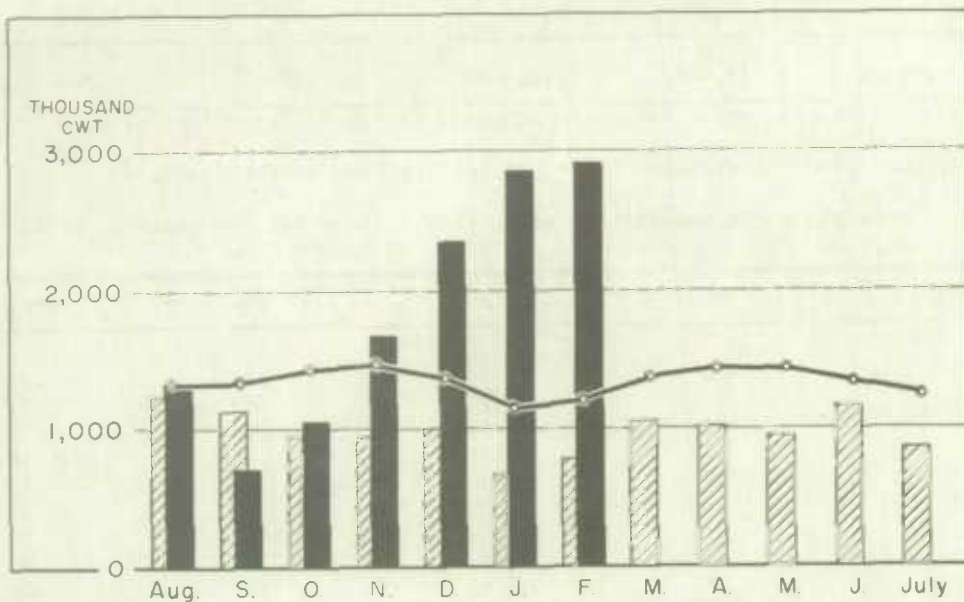


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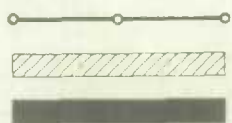
# WHEAT FLOUR PRODUCTION



# WHEAT FLOUR EXPORTS



CUMULATIVE COMPARISON



10 year average 1953-54 - 1962-63

1962-63

1963-64

