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# DOMINION BUREAU OF STATISTICS

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## GRAIN MILLING STATISTICS

The output of wheat flour in Canada for March 1964 amounted to 4,725,000 hundredweight, 60 per cent above the March 1963 total of 2,952,000 hundredweight, 41 per cent higher than the ten-year (1954-63) average production for the month of March of 3,340,000 hundredweight and 5 per cent more than the February 1964 output of 4,495,000 hundredweight. Ontario winter wheat flour included in the quantity for the month under review amounted to 217,000 hundredweight compared with 223,000 hundredweight in March 1963. Production of wheat flour during the first eight months (August-March) of the 1963-64 crop year amounted to 34,391,000 hundredweight, 48 per cent larger than the 23,214,000 hundredweight produced during the same period last year. Mill operations during March 1964 averaged 108.1 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 February 1964 operated at 102.8 per cent of their combined rated capacity for 25 days.

Wheat milled for flour in March 1964 amounted to 10,505,000 bushels, 60 per cent higher than the 6,548,000 bushels milled in March last year and 5 per cent above the February 1964 total of 10,043,000 bushels. Ontario winter wheat included in the current month's milled wheat amounted to 515,000 bushels compared with 532,000 bushels of this type in March 1963. Total wheat milled for flour for the August-March period of the 1963-64 crop year amounted to 76,606,000 bushels as against 51,532,000 bushels milled in the same period of 1962-63. Millfeed production for March 1964 amounted to 75,000 tons, compared with 47,000 tons produced in the same month last year. The breakdown was as follows with last year's comparable figures in brackets: bran 31,000 (21,000) tons, shorts 39,000 (21,000) tons, and middlings 6,000 (4,000) tons. Total millfeed production during the first eight months of the 1963-64 crop year amounted to 556,000 tons, sharply above the 377,000 tons produced during the same period of the preceding crop year.

According to preliminary Customs returns wheat flour exports for the month of March 1964 amounted to 2,295,000 hundredweight as against 2,917,000 hundredweight exported during February 1964 but in sharp contrast to the adjusted March 1963 exports of 1,067,000 hundredweight. Total shipments during the first eight months of the 1963-64 crop year amounted to 15,190,000 hundredweight, some 94 per cent greater than the 7,812,000 hundredweight (adjusted to remove the effect of time lag in reporting) 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 March 1964, according to divisions, with comparative totals for the same month last year and stocks on hand March 31, 1964:

Wheat	QUANTITIES MILLED				STOCKS ON HAND IN MILL BINS		
	Eastern Division	Western Division	Totals Mar./64	Totals Mar./63	Eastern Division	Western Division	Totals Mar. 31/64
	- '000 bushels -						
Manitoba Spring	3,757	5,900	9,657	5,851	1,312	399	1,711
Ontario Winter	515	-	515	532	1,038	-	1,038
Durum			231	112			194
All Other	BREAKDOWN		103	53	BREAKDOWN		13
Totals, Wheat	NOT AVAILABLE		10,505	6,548	NOT AVAILABLE		2,956

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 March 1964, according to divisions, with comparative totals for the same month last year and stocks on hand at March 31, 1964:

Product	PRODUCTION FROM MILLINGS				Stocks on hand March 31, 1964
	Eastern Division	Western Division	Totals Mar/64	Totals Mar/63	
<u>WHEAT FLOUR</u> - '000 cwt. -					
Spring No. 1 or Top Patent including Semolina	333	433	765	644	SEE
Spring No. 2 Patent	653	573	1,225	1,084	
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/	461	1,418	1,879	630	TABLE
Whole Wheat and Graham Flour	17	29	45	46	
Ontario Winter Wheat Flour	217	-	217	223	
Lower Grades of Flour	98	153	251	165	
All Other Wheat Flour	164	75	239	109	BELOW
Durum Semolina and Flour	85	18	104	50	
<b>Totals, Flour</b>	<b>2,027</b>	<b>2,698</b>	<b>4,725</b>	<b>2,952</b>	
<u>SUNDRY CEREALS</u> - '000 lbs. -					
Oatmeal	B R E A K D O W N		2,568	2,908	591
Rolled Oats	N O T		6,811	5,844	3,071
Barley, Pot and Pearl	A V A I L A B L E		195	338	250
Rye, Flour and Meal			1,163	1,302	776
<u>MILLFEEDS</u> - '000 tons -					
Bran	12	19	31	21	3
Shorts	17	22	39	21	2
Middlings	3	3	6	4	1
<b>Totals</b>	<b>32</b>	<b>43</b>	<b>75</b>	<b>47</b>	<b>6</b>

1/ Including flour of a higher extraction rate for export to Britain.

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	121	241	362	99	215	313	675
Spring No. 2 Patent	109	131	240	72	52	124	364
Spring No. 3 Patent (Strong Bakers or Export Patent)	50	254	305	87	65	152	457
Whole Wheat and Graham Flour	12	12	24	17	6	23	47
Ontario Winter Wheat Flour	50	32	82	-	-	-	82
Lower Grades of Flour	41	168	210	23	4	28	238
All Other Wheat Flour	22	9	30	19	37	56	86
Durum Semolina and Flour	12	4	16	B R E A K D O W N			
<b>Totals</b>	<b>418</b>	<b>852</b>	<b>1,269</b>	N O T A V A I L A B L E			

SUMMARY OF MILLINGS

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

Month	Wheat for Flour	Oats	Barley	Rye
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
March	10,505	489	13	28
<b>Totals</b>	<b>76,606</b>	<b>4,285</b>	<b>102</b>	<b>281</b>
<b>Totals, Last Year</b>	<b>51,532</b>	<b>3,975</b>	<b>107</b>	<b>281</b>

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 eight 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 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 <sup>3/</sup>
February	102.8 <sup>2/</sup>	4,495	1,879	7,330	72	2,917
March	108.1 <sup>2/</sup>	4,725	2,568	6,811	75	2,295
<b>Totals</b>	<b>-</b>	<b>34,391</b>	<b>18,062</b>	<b>62,512</b>	<b>556</b>	<b>15,190</b>
<b>Totals Last Year</b>	<b>-</b>	<b>23,214</b>	<b>16,349</b>	<b>59,026</b>	<b>377</b>	<b>7,812 <sup>1/</sup></b>

<sup>1/</sup> 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.

<sup>3/</sup> Revised.

The following table shows the quantity of wheat used in the manufacture of flour for the calendar years 1959 to 1963:

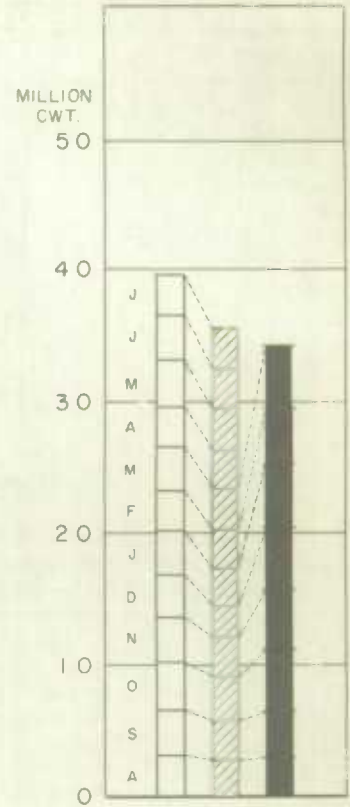
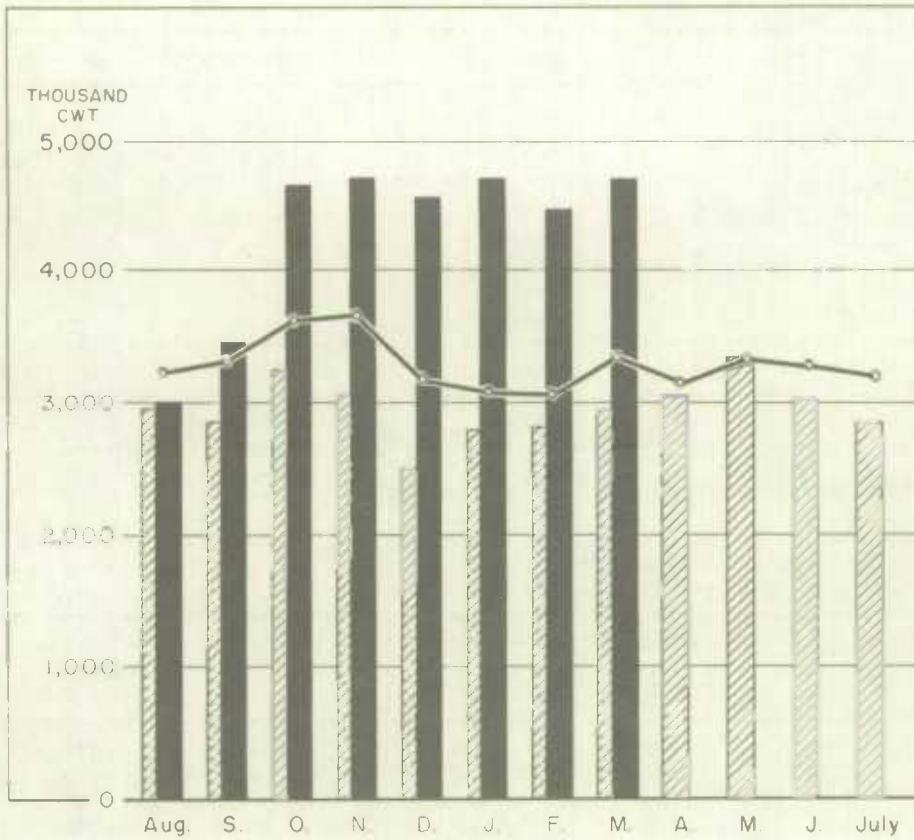
Month	1959	1960	1961	1962	1963
	- '000 bushels -				
January	7,357	6,728	6,090	7,032	6,198
February	7,106	7,321	6,653	6,218	6,250
March	6,842	7,822	7,584	7,839	6,548
April	6,994	7,073	6,863	6,054	6,727
May	7,298	7,377	7,673	7,473	7,406
June	7,664	8,270	7,056	8,052	6,775
July	7,515	7,233	7,561	8,281	6,350
August	7,518	7,794	7,607	6,577	6,720
September	7,515	8,268	7,037	6,346	7,712
October	8,649	8,484	7,555	7,256	10,423
November	8,530	8,641	8,196	6,816	10,565
December	7,354	7,065	6,896	5,540	10,234
<b>Totals</b>	<b>90,341</b>	<b>92,077</b>	<b>86,771</b>	<b>83,485</b>	<b>91,907</b>





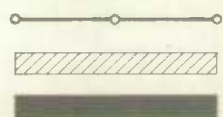
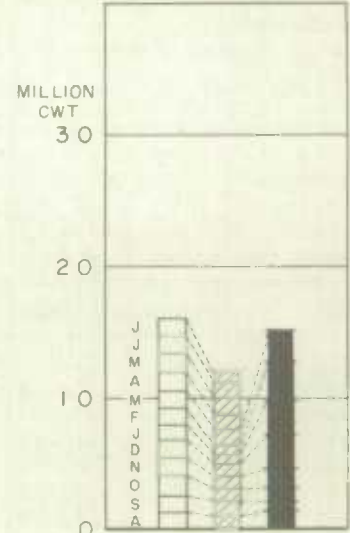
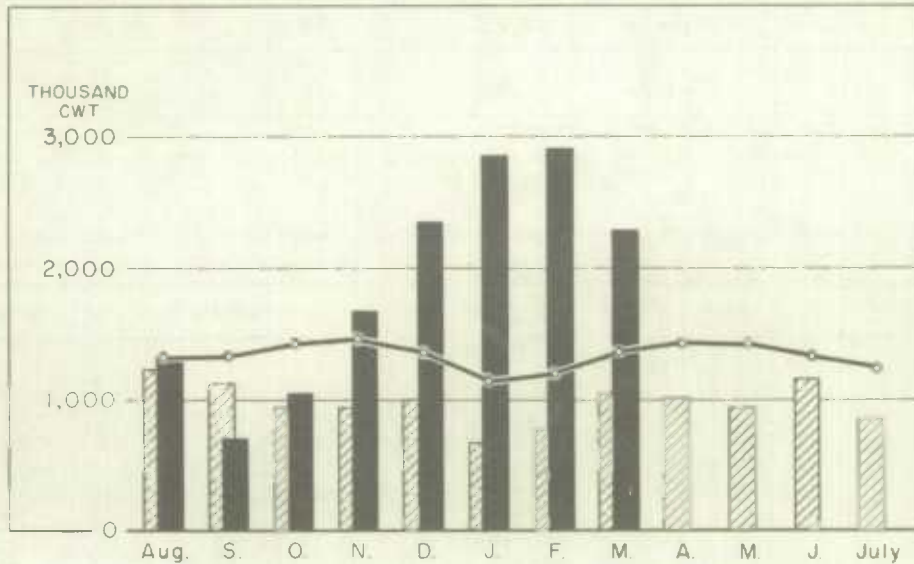
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### WHEAT FLOUR PRODUCTION



CUMULATIVE COMPARISON

### WHEAT FLOUR EXPORTS



10 year average 1953-54 — 1962-63

1962-63

1963-64

