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GRAIN MILLING STATISTICS

During the 1963-64 crop year the Canadian flour milling industry experienced the most active season since 1946-47. This increased activity was largely due to the requirements for flour to fill export commitments to the U.S.S.R. Canadian flour mills during 1963-64 ground 111,675,000 bushels of wheat and produced 50,105,000 hundredweight of flour and 813,000 tons of millfeeds. Corresponding figures for 1962-63 were 78,789,000 bushels of wheat ground and 35,505,000 hundredweight of flour and 575,000 tons of millfeeds produced. The percentage of milling capacity utilized for the crop year 1963-64 averaged 94.3 per cent compared with 70.0 per cent for the previous crop year. Exports of wheat flour, based on preliminary customs returns, were placed at 23,647,000 hundredweight almost double the adjusted 1962-63 total of 11,854,000 hundredweight. Details of wheat flour exports for the crop year, by destination, will be published in the August 1964 issue of the Wheat Review.

The output of wheat flour in Canada during July 1964 amounted to 3,902,000 hundredweight, representing a decrease of 1 per cent from the June output of 3,971,000 hundredweight, but 36 per cent more than the July 1963 total of 2,860,000 hundredweight and 22 per cent greater than the ten-year (1954-63) average production for the month of July of 3,201,000 hundredweight. Ontario winter wheat flour included in the quantity for the month under review amounted to 223,000 hundredweight as against 187,000 hundredweight in July 1963. Mill operations during July 1964 averaged 85.2 per cent of capacity when computed on a 26-day working period in the month and a daily capacity of 176,000 hundredweight. Mills reporting for June operated at 86.2 per cent of their combined rated capacity for the same number of days.

Wheat milled for flour in July 1964 amounted to 8,723,000 bushels, 2 per cent less than the 8,893,000 bushels milled in June, but 37 per cent above the 6,350,000 bushels milled in July a year ago. Ontario winter wheat included in the current month's milled wheat amounted to 552,000 bushels compared with 452,000 bushels of this type in July 1963. Millfeed production for July 1964 amounted to 65,000 tons, 39 per cent more than the 46,000 tons produced in the same month last year. The breakdown was as follows with last year's comparable figures in brackets: bran 27,000 (19,000) tons; shorts, 33,000 (23,000) tons; and middlings 5,000 (5,000) tons.

According to preliminary Customs returns wheat flour exports for the month of July 1964 amounted to 1,974,000 hundredweight 1 per cent higher than the 1,950,000 hundredweight exported during June 1964 and in sharp contrast to the adjusted July 1963 total of 845,000 hundredweight.

WHEAT

The following table shows the amount of wheat milled in Canadian mills for the month of July 1964, according to divisions, with comparative totals for the same month last year and stocks on hand July 31, 1964:

Wheat	QUANTITIES MILLED				STOCKS ON HAND IN MILL BINS		
	Eastern Division	Western Division	Totals July/64	Totals July/63	Eastern Division	Western Division	Totals July 31/64
	- '000 bushels -						
Manitoba Spring	3,669	4,237	7,906	5,734	1,262	286	1,547
Ontario Winter	552	-	552	452	1,262	-	1,262
Durum	109	31	140	90	-	-	250
All Other	B R E A K D O W N		125	74	B R E A K D O W N		13
Totals, Wheat	N O T A V A I L A B L E		8,723	6,350	N O T A V A I L A B L E		3,072

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

Prepared in Crops Section, Agriculture Division.

September 1964
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ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa

MILLINGS

The following table shows the production from wheat and coarse grains milled in Canadian mills for the month of July 1964, according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1964:

Product	PRODUCTION FROM MILLINGS				Stocks
	Eastern Division	Western Division	Totals July/64	Totals July/63	on hand July 31, 1964
<u>WHEAT FLOUR</u>					
- '000 cwt. -					
Spring No. 1 or Top Patent including Semolina	229	316	545	511	
Spring No. 2 Patent	733	523	1,256	1,052	
Spring No. 3 Patent (Strong Bakers or Export Patent) 1/	432	907	1,339	790	SEE
Whole Wheat and Graham Flour	17	32	48	48	TABLE
Ontario Winter Wheat Flour	223	-	223	187	
Lower Grades of Flour	126	108	234	156	BELOW
All Other Wheat Flour	122	81	203	75	
Durum Semolina and Flour	B R E A K D O W N		53	39	
N O T					
Totals, Flour	A V A I L A B L E		3,902	2,860	
<u>SUNDRY CEREALS</u>					
- '000 lbs. -					
Oatmeal	B R E A K D O W N		2,765	2,053	813
Rolled Oats	N O T		4,739	4,369	2,623
Barley, Pot and Pearl	A V A I L A B L E		91	72	109
Rye Flour and Meal			1,694	1,487	837
<u>MILLFEEDS</u>					
- '000 tons -					
Bran	13	14	27	19	6
Shorts	18	15	33	23	4
Middlings	3	2	5	5	1
Totals	33	31	65	46	12

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	80	239	319	107	244	351	671
Spring No. 2 Patent	111	183	294	75	78	153	447
Spring No. 3 Patent (Strong Bakers or Export Patent)	37	325	361	38	101	140	501
Whole Wheat and Graham Flour	11	16	27	14	8	23	49
Ontario Winter Wheat Flour	61	30	92	-	-	-	92
Lower Grades of Flour	43	46	89	18	8	26	115
All Other Wheat Flour	20	4	25	20	20	39	64
Durum Semolina and Flour	B R E A K D O W N		19	B R E A K D O W N			22
Totals	N O T A V A I L A B L E		1,225	N O T A V A I L A B L E			1,960

SUMMARY OF MILLINGS

The following table summarizes the milling of wheat and coarse grains for human consumption for 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
March	10,505	489	13	28
April	8,818	376	10	37
May	8,635	413	7	31
June	8,893	459	7	35
July	8,723	418	5	42
Totals	111,675	5,951	132	426
Totals, Last Year	78,789	5,423	141	420

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats and millfeeds for 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 ^{2/} '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 ^{1/}	4,668	2,130	9,105	76	1,037
November	104.6 ^{1/}	4,737	2,142	7,796	77	1,688
December	105.0 ^{1/}	4,585	2,184	6,264	74	2,345
January 1964	103.9 ^{1/}	4,718	1,923	8,783	76	2,873
February	102.8 ^{1/}	4,495	1,879	7,330	72	2,917
March	108.1 ^{1/}	4,725	2,568	6,811	75	2,295
April	86.7	3,960	2,489	4,698	63	2,766
May	88.1	3,881	3,233	4,716	62	1,768
June	86.2	3,971	2,506	5,740	67	1,950
July	85.2	3,902	2,765	4,739	65	1,974
Totals	94.3	50,105	29,055	82,405	813	23,647
Totals Last Year	70.0	35,505	24,817	77,736	575	11,854

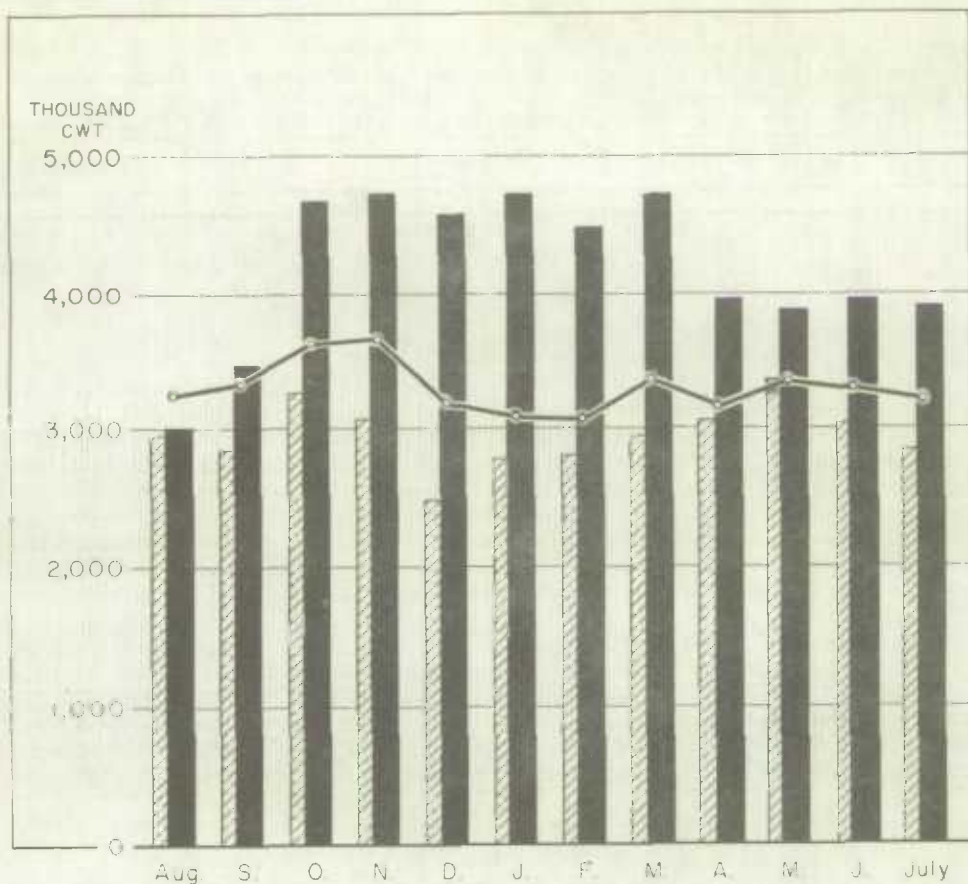
^{1/} Many mills were operating at more than the standard number of working days in the month.

^{2/} 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.



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WHEAT FLOUR PRODUCTION



MILLION CWT.

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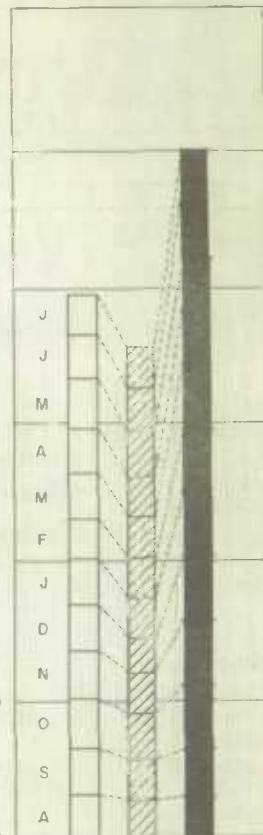
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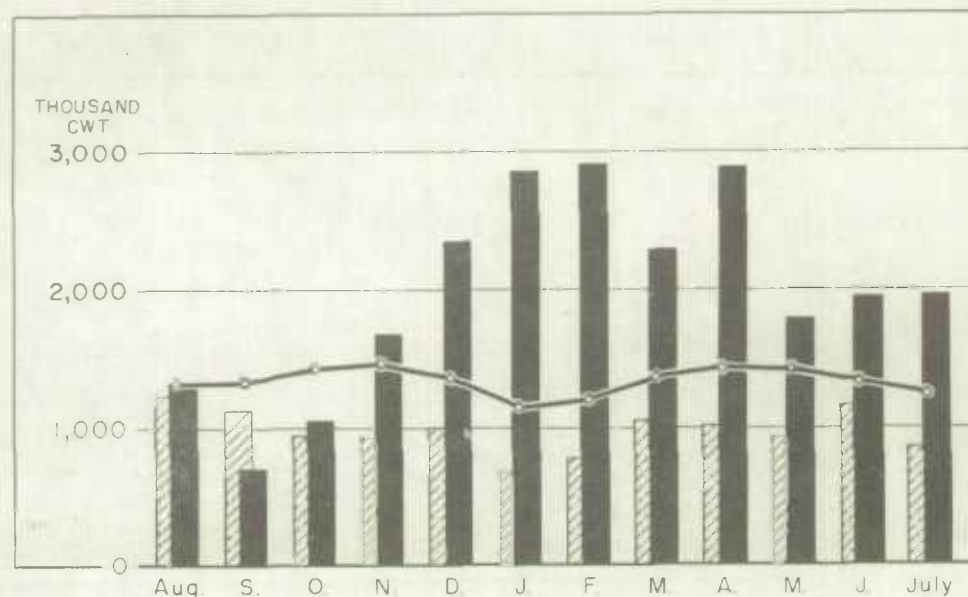
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CUMULATIVE
COMPARISON

WHEAT FLOUR EXPORTS



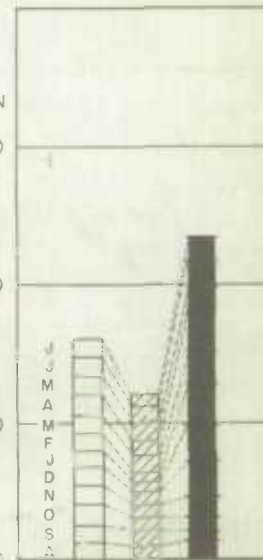
MILLION CWT.

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10 year average 1953-54 — 1962-63

1962-63

1962-63

1963-64

1963-64