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GRAIN MILLING STATISTICS

October 1970

The output of wheat flour in Canada for October 1970 amounted to 3,282,000 hundredweight, 9 per cent lower than the 3,587,000 hundredweight produced during the previous month, 8 per cent less than the October 1969 total of 3,562,000 hundredweight and 11 per cent below the ten-year (1960-69) average production for the month of October of 3,682,000 hundredweight. Ontario winter wheat flour included in the quantity for the month under review amounted to 324,000 hundredweight compared with 544,000 hundredweight in October 1969. Production of wheat flour during the August-October period of the current crop year amounted to 10,245,000 hundredweight, relatively unchanged from the 10,205,000 hundredweight produced during the same three months of the past crop year, little change from the ten-year average for the same period. Mill operations during October 1970 averaged 77.1 per cent of capacity when computed on a 26-day working period in the month and a daily capacity of 164,000 hundredweight. Mills reporting for September operated at 87.9 per cent of their combined rated capacity for 25 days.

Wheat milled for flour in October 1970 amounted to 7,398,000 bushels 10 per cent less than the 8,202,000 bushels milled in September and 9 per cent below the 8,113,000 bushels milled in October a year ago. Ontario winter wheat included in the current month's milled wheat amounted to 715,000 bushels compared with 1,261,000 bushels of this type for October 1969. Total wheat milled for flour during the first three months of the crop year 1970-71 amounted to 23,391,000 bushels, slightly above the 23,233,000 bushels milled in the same period of the preceding crop year.

Millfeed production for October 1970 amounted to 57,000 tons, 11 per cent below the 64,000 tons produced in the same month last year. The breakdown was as follows with last year's comparable figures in brackets: bran 19,000 (19,000) tons, shorts 34,000 (42,000) tons and middlings 3,000 (3,000) tons. Total millfeed production for the first three months of the 1970-71 crop year amounted to 180,000 tons, unchanged from the 180,000 tons produced in the previous crop year.

According to preliminary Customs returns wheat flour exports for the month of September 1970 amounted to 811,000 hundredweight, considerably greater than both the 363,000 hundredweight exported in August 1970 and the adjusted September 1969 exports of 530,000 hundredweight. Total shipments during the first two months of the 1970-71 crop year amounted to 1,173,000 hundredweight, 23 per cent less than the 1,533,000 hundredweight (adjusted to remove the effect of time lag in reporting returns) 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 October 1970, according to divisions, with comparative totals for the same month last year and stocks on hand October 31, 1970:

Wheat	Quantities milled				Stocks on hand in mill bins		
	Eastern division	Western division	Totals Oct. 1970	Totals Oct. 1969	Eastern division	Western division	Totals Oct. 1970
	'000 bushels						
Manitoba Spring	3,779	2,403	6,182	6,316	1,332	112	1,444
Ontario Winter	715	-	715	1,261	2,410	-	2,410
Durum	324	34	358	408	Breakdown		413
All other	60	83	144	128	not		44
Totals, wheat	4,878	2,520	7,398	8,113	available		4,310

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

Agriculture Division
Crops Section

December 1970
5502-503

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MILLINGS

The following table shows the production from wheat and coarse grains milled in Canadian mills for the month of October 1970, according to divisions, with comparative totals for the same month last year and stocks on hand October 31, 1970:

Product	Production from millings				Stocks on hand Oct. 31, 1970	
	Eastern division	Western division	Totals Oct. 1970	Totals Oct. 1969		
'000 cwt.						
Wheat flour						
Spring No. 1 or Top Patent including						
Semolina	313	294	608	640		
Spring No. 2 Patent	836	256	1,092	1,121		
Spring No. 3 Patent (strong bakers or export patent)	350	416	766	752	See table below	
Whole wheat and graham flour	34	27	61	55		
Ontario winter wheat flour	324	—	324	544		
Durum Semolina and flour	144	15	159	180		
Lower grades of flour	104	54	158	148		
All other wheat flour	67	47	115	120		
Totals, flour	2,173	1,109	3,282	3,562		
Sundry cereals						
'000 lbs.						
Oatmeal			666	1,022	804	
Rolled oats		Breakdown not available	6,316	7,249	1,805	
Pot and pearl barley			232	176	100	
Rye, flour and meal			1,440	1,564	686	
Millfeeds						
'000 tons						
Bran	11	9	19	19	1	
Shorts	25	10	34	42	3	
Middlings	2	1	3	3	1	
Totals	38	19	57	64	5	

MILL OWNED FLOUR STOCKS

Grade of flour	Eastern division			Western division			Totals east and west	
	At mills	At offsite positions, in transit and on consignment east of the lakehead		At mills	At offsite positions, in transit and on consignment lakehead and west			
		Totals	At mills		Totals	At mills		
'000 cwt.								
Spring No. 1 or Top Patent including Semolina	119	116	235	109	71	179	414	
Spring No. 2 Patent	162	58	220	61	19	79	300	
Spring No. 3 Patent (strong bakers or export patent)	58	282	340	30	36	66	406	
Whole wheat and graham flour	17	9	26	16	8	23	49	
Ontario winter wheat flour	84	25	109	—	—	—	109	
Lower grades of flour	38	1	39	16	2	18	56	
All other wheat flour	28	9	37	12	11	23	60	
Durum Semolina and flour		Breakdown not available	18	Breakdown not available		6	24	
Totals			1,024			395	1,418	

SUMMARY OF MILLINGS

The following table summarizes the milling of wheat and coarse grains for human consumption for the first three months of the crop year 1970-71, with comparative figures for 1969-70:

Month	Wheat for flour	Oats	Barley	Rye
'000 bushels				
August 1970	7,790	407	4	35
September	8,202	497	11	32
October	7,398	329	15	35
Totals	23,391	1,232	29	102
Totals last year	23,233	1,164	38	105

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 three months of the crop year 1970-71, including percentage of operation and wheat flour exports, with comparative figures for 1969-70:

Month	Wheat flour				Wheat flour exports '000 cwt.
	% of operation	Quantity '000 cwt.	Oatmeal	Rolled oats	
			'000 cwt.	'000 pounds	
August 1970	79.8	3,376	2,860	5,037	60 363
September	37.9	3,587	2,840	6,911	63 811
October	77.1	3,282	666	6,316	57 N.A.
Totals	—	10,245	6,366	18,264	180 N.A.
Totals last year	—	10,205	3,047	19,137	180 N.A.

N.A. Not available.

The following table shows the manufacture of oatmeal and rolled oats, in Canada for the calendar years 1965 to 1969:

Month	1965	1966	1967	1968	1969
January	9,144	7,530	8,837	8,326	7,960
February	9,295	10,421	7,782	7,531	7,125
March	10,690	10,295	8,750	6,184	3,978
April	7,883	6,351	8,460	4,172	4,273
May	6,358	6,712	5,975	5,004	5,040
June	8,668	8,480	8,113	5,429	5,142
July	5,653	3,965	5,527	5,020	5,831
August	8,719	8,361	7,880	4,960	6,062
September	11,301	9,391	10,186	8,179	7,851
October	10,028	9,479	8,956	9,621	8,271
November	10,388	10,209	9,295	7,229	4,934
December	8,362	8,370	6,983	8,189	5,450
Totals	106,490	99,566	96,744	79,845	71,917

Customs Exports of Wheat Flour by Countries of Consignment
1969 and 1970

Destination	September		August - September	
	1969(1)	1970(2)	1969(1)	1970(2)
hundredweight				
<u>Western Europe</u>				
EEC:				
Belgium and Luxembourg	—	3,365	7,268	6,966
Germany, Federal Republic	—	—	123	—
Italy	900	900	1,800	900
Netherlands	—	—	404	284
Sub-totals	900	4,265	9,595	8,150
<u>Other Western Europe</u>				
Britain	37,211	61,982	123,508	118,977
Gibraltar	1,120	—	1,120	—
Greece	—	—	—	1,388
Portugal	1,000	—	1,200	600
Sub-totals	39,331	61,982	125,828	120,965
Totals	40,231	66,247	135,423	129,115
<u>Eastern Europe</u>				
U.S.S.R. (Russia)	—	1,407	—	1,407
<u>Africa</u>				
Angola	—	—	—	1,000
Congo-Kinshasa	5,000	18,093	5,000	28,693
Dahomey	1,277	2,300	1,277	2,300
Gabon	—	—	—	2,460
Gambia	8,041	4,200	8,041	6,700
Ghana	11,634	—	75,944	74
Guinea Republic	—	—	5,000	—
Ivory Coast	—	900	300	900
Liberia	16,795	18,314	23,137	23,664
Malawi	2,305	2,350	3,260	6,169
Mozambique	3,647	2,460	3,905	3,475
Nigeria	—	—	—	1,000
Portuguese Africa n.e.s.	1,840	1,000	3,654	2,300
Republic of South Africa	—	122	—	122
Sierra Leone	348	855	398	855
Tanzania	450	—	450	350
Togo	10,758	9,830	11,908	12,480
Totals	62,095	60,424	142,274	92,542
<u>Asia</u>				
Ceylon	—	143,982	—	143,982
Cyprus	56	—	56	9,877
Hong Kong	9,658	6,826	14,687	9,926
India	95	—	95	—
Iran	66	118	145	233
Japan	100	620	400	620
Jordan	703	—	2,110	—
Lebanon	27,377	—	31,601	69,575

See footnote(s) at end of table.

Customs Exports of Wheat Flour by Countries of Consignment
1969 and 1970 - Con.

Destination	September		August - September	
	1969(1)	1970(2)	1969(1)	1970(2)
hundredweight				
<u>Asia - Concluded</u>				
Philippines	723	—	723	—
Portuguese Asia	440	—	660	—
Qatar	50	63	50	63
Saudi Arabia	—	—	—	4,350
Thailand	6,423	2,625	12,163	6,745
Trucial States	603	—	603	—
Totals	46,294	154,234	63,293	245,371
<u>Oceania</u>				
British Oceania nes	200	—	200	200
Fiji	520	—	710	—
United States Oceania	1,500	1,500	3,000	1,500
Totals	2,220	1,500	3,910	1,700
<u>Western Hemisphere</u>				
Bahamas	9,119	6,840	17,803	17,165
Barbados	10,924	7,065	16,684	15,285
Bermuda	5,160	939	8,887	9,808
British Honduras	1,200	1,160	3,770	2,543
Cuba (3)	244,721	447,954	937,073	447,954
Dominican Republic	—	6,000	—	10,405
French West Indies	—	—	855	—
Guyana	1,207	690	2,309	1,461
Haiti Republic	—	—	7,000	—
Honduras Republic	250	650	312	800
Jamaica	3,970	3,079	7,926	9,878
Leeward and Windward Islands	28,794	14,113	55,114	35,595
Netherlands Antilles	4,633	8,326	9,976	16,092
Peru	—	—	—	53,144
St. Pierre and Miquelon	425	—	1,475	420
Surinam	384	1,222	1,592	1,950
Trinidad and Tobago	53,832	12,070	91,016	35,396
United States	14,260	16,603	25,794	45,093
Venezuela	111	—	111	—
Totals	378,990	526,711	1,187,697	702,989
Totals, all countries	529,830	810,523	1,532,597	1,173,124

(1) Adjusted to remove effect of time lag.

(2) Preliminary.

(3) Source - Canadian National Millers Association.

nes Not elsewhere specified

Customs Exports of Bran, Shorts and Middlings by
Countries of Consignment 1969 and 1970

Destination	September		August-September	
	1969	1970	1969	1970
hundredweight				
<u>Other Western Europe</u>				
Britain	—	—	3,420	—
Greece	—	—	—	100
Totals	—	—	3,420	100
<u>Asia</u>				
Japan	40,432	51,520	160,203	345,227
Singapore	—	150	—	150
Totals	40,432	51,670	160,203	345,377
<u>Western Hemisphere</u>				
Barbados	150	—	150	205
Bermuda	35	40	105	80
Guyana	24	—	24	—
Leeward and Windward Islands	—	—	—	75
St. Pierre and Miquelon	30	—	30	—
United States	165,443	350,592	296,460	584,212
Totals	165,682	350,632	296,769	584,572
Totals, all countries	206,114	402,302	460,392	930,049

Customs Exports of Oatmeal and Rolled Oats by Countries of Consignment
1969 and 1970

Destination	September		August-September	
	1969	1970	1969	1970(1)
hundredweight				
<u>Western Europe</u>				
Belgium and Luxembourg	—	15	—	15
<u>Africa</u>				
Liberia	350	—	350	—
<u>Western Hemisphere</u>				
Bahamas	31	—	31	—
Barbados	—	—	9	—
Bermuda	20	10	20	27
Bolivia	—	—	20	—
Chile	18	—	18	—
Dominican Republic	852	198	1,116	428
Haiti Republic	—	9	—	9
Leeward and Windward Islands	—	41	93	127
Netherlands Antilles	162	—	162	—
Peru	—	—	100	650
St. Pierre and Miquelon	—	10	—	10
Trinidad and Tobago	6	—	24	—
Totals	1,089	268	1,593	1,251
Totals, all countries	1,439	283	1,943	1,266

(1) August 1970 figures in hundredweight should read: Bermuda, 17; Dominican Republic, 230; Leeward and Windward Islands, 86; Peru, 650; and total all countries, 983.



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