

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

DOMINION BUREAU
OF STATISTICS

AUG 31 1950

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GRAIN MILLING STATISTICS

The 1949-50 wheat flour production season ended with the lowest July output reported since 1940. The amount recorded was 1,278,865 barrels compared with 1,480,319 barrels for July a year ago. However, the total production reported for the crop year just ended almost equalled that of 1948-49 with 20,303,871 barrels against 20,379,997 barrels.

Mills reporting July operations had a total milling capacity of 94,480 barrels per 24-hour day, and over a 25-day working period in the month 54.1 per cent of this was effective. Mills reporting in June operated 64.1 per cent of their combined rated capacity for 26 days. The weighted average of working capacity for the crop year just ended was 67.8 per cent compared with 67.3 per cent for 1948-49.

Wheat milled for flour for July 1950 amounted to 5,642,015 bushels, while for the corresponding month last year the amount was 6,595,584 bushels. This brought the total milled for the current crop year to 90,298,346 bushels compared with 90,896,984 bushels for the crop year 1948-49. Ontario winter wheat flour milled for this crop year and included in the above total amounted to 5,304,007 bushels against 5,665,656 bushels in 1948-49.

Stocks of wheat in mill bins at the end of July 1950 amounted to 1,705,340 bushels for flour and 68,585 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 July 1950, by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1950. (in bushels):

Grain	Quantities Ground				Stocks on Hand July 31, 1950		
	Merchant Mills	Custom Mills	Total July 1950	Total July 1949	Merchant Mills	Custom Mills	Total July 31, 1950
EASTERN DIVISION							
Wheat -							
Manitoba Spring	2,350,475	-	2,350,475	2,735,304	1,293,925	-	1,293,925
Ontario Winter	278,883	-	278,883	303,545	158,201	-	158,201
Durum	32,136	-	32,136	15,403	21,488	-	21,488
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	53,607	92,213	145,820	132,716	39,110	70,567	109,677
Totals, Wheat	2,715,101	92,213	2,807,314	3,186,968	1,512,724	70,567	1,583,291
Feed Wheat	65,222	132,406	197,628	122,546	15,551	3,643	19,194
Oats	173,055	618,962	792,017	828,009	88,647	122,886	211,533
Corn	82,502	132,539	215,041	248,232	75,464	66,406	141,870
Barley	85,676	292,736	378,412	494,529	18,977	68,349	87,326
Buckwheat	-	310	310	300	5,559	1,085	6,644
Mixed Grain	59,021	768,045	827,066	901,791	3,951	9,377	13,328
WESTERN DIVISION							
Wheat -							
Manitoba Spring	2,735,133	-	2,735,133	3,296,314	72,055	-	72,055
Ontario Winter	-	-	-	-	-	-	-
Durum	5,905	-	5,905	12,240	8,951	-	8,951
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	59,987	33,676	93,663	100,062	39	41,004	41,043
Totals, Wheat	2,801,025	33,676	2,834,701	3,408,616	81,045	41,004	122,049
Feed Wheat	27,575	5,567	33,142	30,582	49,391	-	49,391
Oats	236,428	36,687	273,115	449,154	63,482	12,393	75,875
Corn	4,620	94	4,714	5,247	18,437	37	18,474
Barley	31,082	26,841	57,923	110,152	49,598	8,705	58,303
Buckwheat	-	-	-	-	3,364	-	3,364
Mixed Grain	73,019	63,672	136,691	145,265	3,289	376	3,665
DOMINION OF CANADA							
Wheat -							
Manitoba Spring	5,085,608	-	5,085,608	6,031,618	1,365,980	-	1,365,980
Ontario Winter	278,883	-	278,883	303,545	158,201	-	158,201
Durum	38,041	-	38,041	27,643	30,439	-	30,439
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	113,594	125,889	239,483	232,778	39,149	111,571	150,720
Totals, Wheat	5,516,126	125,889	5,642,015	6,595,584	1,593,769	111,571	1,705,340
Feed Wheat	92,797	137,973	230,770	153,128	64,942	3,643	68,585
Oats	409,483	655,649	1,065,132	1,277,163	152,129	135,279	287,408
Corn	87,122	132,633	219,755	253,479	93,901	66,443	160,344
Barley	116,758	319,577	436,335	604,681	68,575	77,054	145,629
Buckwheat	-	310	310	300	8,923	1,085	10,008
Mixed Grain	132,040	831,717	963,757	1,047,056	7,240	9,753	16,993

MILLING

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of July 1950, according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1950:

Products	Unit of Measure	Production from Grindings				Stocks on Hand July 31, 1950
		Eastern Division	Western Division	Totals July 1950	Totals July 1949	
<u>WHEAT FLOUR</u>						
	Barrels (196 lb.)					
Spring No. 1 or Top Patent, including Semolina	"	57,717	115,589	173,306	231,794	214,144
Spring No. 2 Patent	"	164,397	144,804	309,201	322,655	73,263
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	291,826	237,487	529,313	721,375	75,871
Whole Wheat and Graham Flour ..	"	5,427	11,406	16,833	17,277	13,540
Ontario Winter Wheat Flour	"	65,535	-	65,535	68,157	24,590
Durum Semolina and Flour	"	7,690	638	8,328	4,708	2,112
Lower Grades of Flour	"	13,446	19,948	33,394	59,523	19,410
All Other	"	26,769	116,186	142,955	54,830	161,001
Totals, Flour	"	632,807	646,058	1,278,865	1,480,319	583,931
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	-	71,456	71,456	273,690	264,360
Rolled Oats	"	333,719	2,300,810	2,634,529	4,229,165	6,439,950
Corn Flour and Meal	"	978,628	-	978,628	456,552	604,210
Barley, Pot and Pearl	"	36,652	51,744	88,396	309,201	188,615
Buckwheat Flour	"	8,838	-	8,838	10,976	23,840
<u>GROUND FEED</u>						
	Pounds					
Feed Wheat	"	11,857,720	1,981,980	13,839,700	9,182,855	160,900
Ground Oats	"	26,371,025	5,029,638	31,400,663	35,182,921	820,981
Cracked Corn	"	7,452,725	263,984	7,716,709	9,024,262	208,400
Ground Barley	"	18,003,714	2,645,980	20,649,694	28,403,798	583,974
Mixed Grain	"	37,185,849	6,095,422	43,281,271	46,693,962	2,273,716
<u>MILLFEEDS</u>						
	Tons					
Bran	"	7,873	8,565	16,438	18,859	5,075
Shorts	"	10,009	9,093	19,102	20,822	3,286
Middlings	"	3,561	4,365	7,926	10,732	1,535
Totals	"	21,443	22,023	43,466	50,413	9,896
All Other Offal. ^{1/}	"	1,810	782	2,592	3,845	1,193
Totals, Offal	"	23,253	22,805	46,058	54,258	11,089

^{1/} Including Coarse Grain Offal.

Winter wheat flour production for the month of July 1950 amounted to 65,535 barrels, while for the same month a year ago the amount was 68,157 barrels. Total winter wheat flour manufactured for the crop year ending with July 1950 was 1,154,967 barrels compared with 1,319,152 barrels for the previous crop year.

Exports of wheat flour for July 1950 amounted to 712,356 barrels, bringing the total exported for the crop year under survey to 10,042,968 barrels. Comparative exports for July last year amounted to 797,655 barrels with a crop year total of 10,687,561 barrels for 1948-49.

Millfeed output for July 1950, following the lower flour trend, amounted to 43,466 tons against 50,413 tons for the corresponding month last year. The breakdown was bran 16,438 (18,859) tons, shorts 19,102 (20,822) tons and middlings 7,926 (10,732) tons. Total millfeeds for the crop year 1949-50 came to 693,507 tons compared with 695,346 tons in the previous crop year.

Ground feeds for July 1950 totalled 116,888,037 pounds against 128,487,798 pounds for the same month a year ago. The items in this total were as follows with the quantities in pounds and the comparative figures for July last year in brackets: Feed Wheat 13,839,700 (9,182,855); Ground Oats 31,400,663 (35,182,921); Cracked Corn 7,716,709 (9,024,262); Ground Barley 20,649,694 (28,403,798); and Mixed Grain 43,281,271 (46,693,962).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for twelve months of the crop year 1949-50, with comparative figures for 1948-49:

Months	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
August, 1949	7,828,535	171,384	1,805,526	270,540	753,487	1,703	4,484	1,437,157
September	8,254,571	154,340	2,101,233	266,685	649,122	2,805	9,776	1,649,332
October	8,301,595	163,586	2,206,255	265,796	551,465	4,186	8,601	1,735,752
November	8,690,627	184,347	1,927,516	330,848	500,022	6,808	7,300	1,949,060
December	7,232,629	153,978	1,698,334	284,574	427,084	2,909	7,314	1,884,142
January, 1950	6,898,394	107,282	1,361,807	258,597	393,490	3,001	5,111	1,592,044
February	7,101,218	113,071	1,548,378	241,473	465,608	3,538	12,381	1,604,871
March	8,234,926	143,842	1,835,770	293,065	514,400	1,114	7,917	1,502,689
April	7,275,551	121,907	1,630,405	255,157	403,402	850	5,883	1,450,398
May	7,529,979	154,275	1,540,048	284,200	505,377	1,178	8,850	1,307,242
June	7,308,306	195,200	1,124,862	242,365	450,990	790	3,966	1,026,886
July	5,642,015	230,770	1,065,132	219,755	436,335	310	6,764	963,757
Totals	90,298,346	1,893,982	19,845,266	3,213,055	6,050,782	29,192	88,347	18,103,330
Totals, Last Year ..	90,896,984	1,832,675	19,585,580	2,329,459	8,608,823	34,749	74,210	19,073,796

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for twelve months of the crop year 1949-50, including percentage of operation and wheat flour exports with comparative figures for 1948-49:

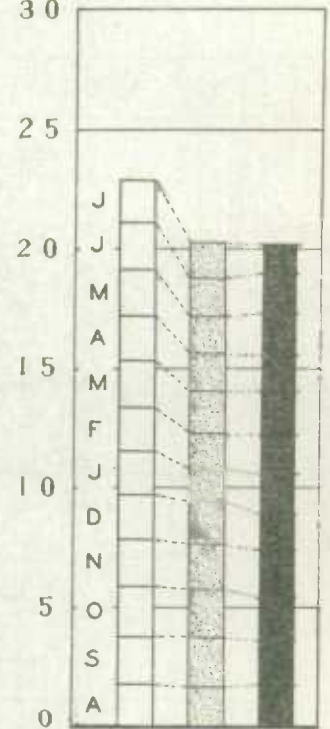
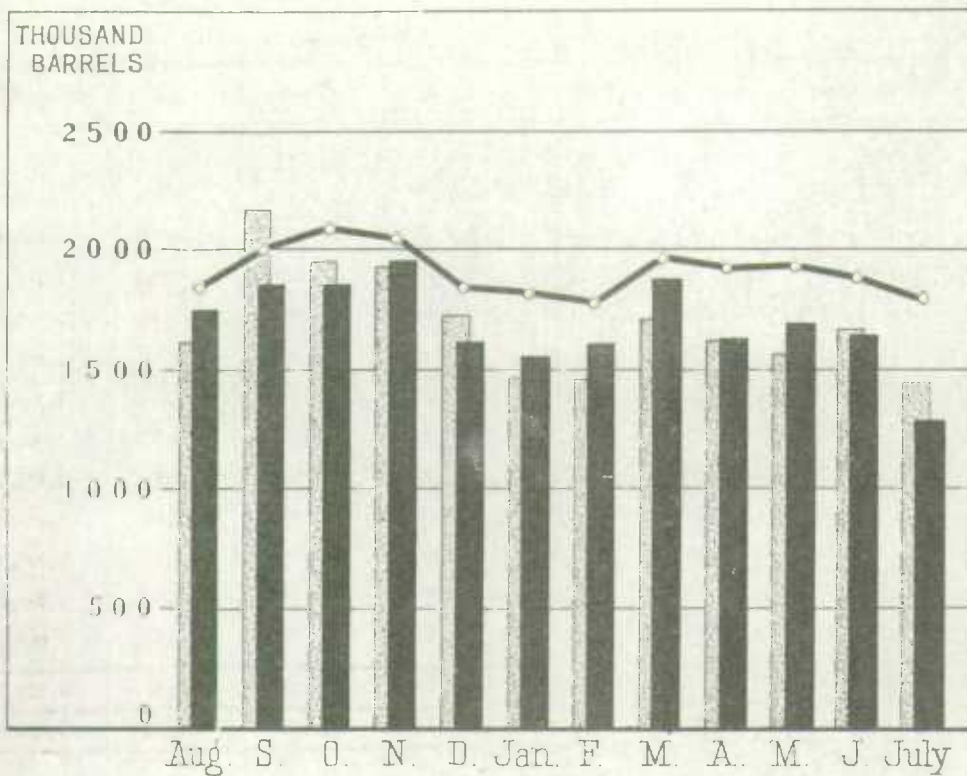
Months	Wheat Flour		Oatmeal Pounds	Rolled Oats Pounds	Corn Flour and Meal Pounds	Millfeeds Tons	Wheat Flour Exports Barrels (196 lb.)
	Percentage of Operation	Quantity Barrels (196 lb.)					
August, 1949	65.2	1,750,000	487,816	8,650,858	681,872	60,262	866,199
September	75.9	1,857,154	684,778	15,067,870	1,169,044	64,071	838,052
October	76.0	1,858,774	329,982	15,796,500	1,553,494	63,872	719,950
November	76.0	1,950,539	333,306	9,674,470	1,189,740	66,182	979,998
December	64.3	1,628,443	228,114	7,913,287	1,150,284	55,387	843,990
January, 1950	63.4	1,550,336	224,614	4,947,548	1,222,472	53,010	728,751
February	67.6	1,606,229	242,938	5,865,390	1,191,786	54,016	789,143
March	70.2	1,850,721	1,049,706	8,583,326	1,093,582	63,398	824,930
April	69.4	1,628,351	690,920	10,475,124	1,058,228	56,272	683,575
May	66.5	1,694,752	578,116	7,781,971	1,041,936	57,688	1,162,710
June	64.1	1,649,707	290,774	5,498,724	1,228,536	55,883	893,314
July	54.1	1,278,865	71,456	2,634,529	978,628	43,466	712,356
Totals	67.8	20,303,871	5,212,520	102,889,597	13,559,602	693,507	10,042,968
Totals, Last Year	67.3	20,379,997	7,392,094	109,121,282	11,561,838	695,346	10,687,561



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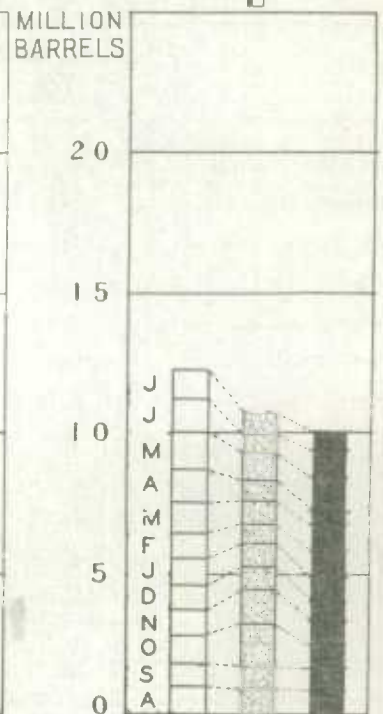
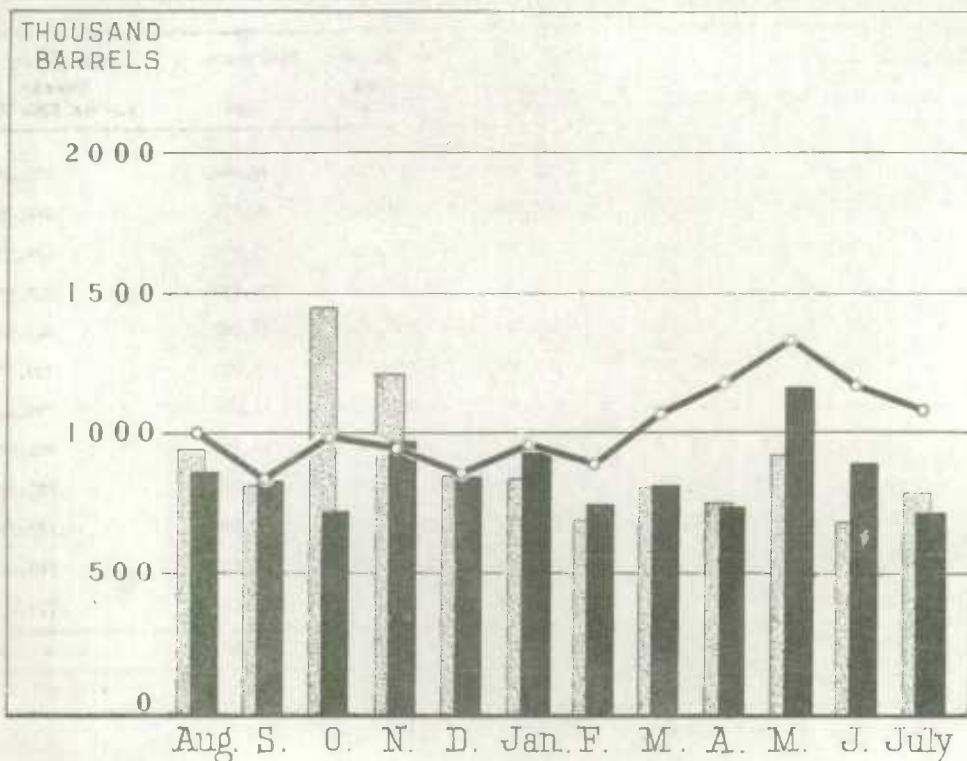
WHEAT FLOUR PRODUCTION

MILLION
BARRELS
30



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CUMULATIVE
COMPARISON

WHEAT FLOUR EXPORTS



LEGEND

