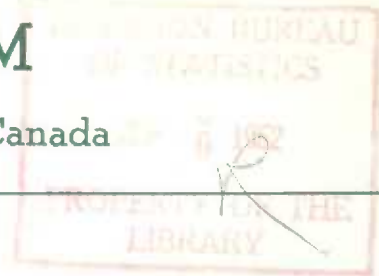


52-003

# D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



July 1952

Price \$1.00 a year

## GRAIN MILLING STATISTICS

The month of July 1952, with a recorded wheat flour production of 1,936,945 barrels, marked the close of the 1951-52 milling season. This was slightly above the average monthly production of 1.9 million barrels for the year. Monthly production throughout the crop year ranged from a low of 1.7 million barrels to a high of 2.1 million barrels. The usual seasonal decline in flour output was not evident this July. In July 1951 production was down to 1.4 million barrels. The total production for the crop year just ended amounted to 22,844,099 barrels against 23,630,180 barrels for 1950-51.

Mill operations for July averaged 78.1 per cent when computed on a 26-day working period in the month and a daily capacity of 95,440 barrels. Mills reporting in June operated 86.5 per cent of their rated capacity for 25 days. The weighted average of working capacity for the crop year ended July 1952 was 76.9 per cent compared with 79.8 per cent for the previous crop year.

Wheat milled for flour for July 1952 amounted to 8,838,775 bushels compared with 6,416,954 bushels milled for July last year. This brought the total wheat milled for the present crop year to 104,521,881 bushels, while for the crop year 1950-51 the total was 106,748,343 bushels. Ontario winter wheat milled for the present crop year and included in the above total amounted to 4,750,392 bushels against 4,843,895 bushels for 1950-51.

Stocks of wheat in mill bins at the end of July 1952 amounted to 2,162,343 bushels for flour and 130,564 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 1952 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, 1952 (in bushels):

Grain	Quantities Ground				Stocks on Hand		
	Merchant Mills	Custom Mills	Totals July 1952	Totals July 1951	Merchant Mills	Custom Mills	Totals July 31, 1952
<b>EASTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	3,434,107	-	3,434,107	2,303,747	856,448	-	856,448
Ontario Winter .....	319,744	-	319,744	337,902	732,077	-	732,077
Durum .....	28,122	-	28,122	149,683	138,833	-	138,833
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	14,602	104,445	119,047	118,688	14,651	215,420	230,071
<b>Totals, Wheat .....</b>	<b>3,796,575</b>	<b>104,445</b>	<b>3,901,020</b>	<b>2,910,020</b>	<b>1,742,009</b>	<b>215,420</b>	<b>1,957,429</b>
Feed Wheat .....	59,695	160,906	220,601	188,538	37,027	1,340	38,367
Oats .....	317,473	638,979	956,452	809,987	136,723	140,253	276,976
Corn .....	67,655	91,553	159,208	236,230	56,252	94,256	150,508
Barley .....	99,390	310,973	410,363	378,128	32,996	110,013	143,009
Buckwheat .....	1,818	-	1,818	51	5,438	1,822	7,260
Mixed Grain .....	59,257	946,707	1,005,964	1,044,026	1,056	8,884	9,940
<b>WESTERN DIVISION</b>							
Wheat -							
Manitoba Spring .....	4,894,581	-	4,894,581	3,437,910	197,961	-	197,961
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	-	-	-	16,151	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	35,418	7,756	43,174	52,873	-	6,953	6,953
<b>Totals, Wheat .....</b>	<b>4,929,999</b>	<b>7,756</b>	<b>4,937,755</b>	<b>3,506,934</b>	<b>197,961</b>	<b>6,953</b>	<b>204,914</b>
Feed Wheat .....	44,273	12,357	56,630	59,438	92,197	-	92,197
Oats .....	277,178	57,296	334,474	451,106	50,112	6,282	56,394
Corn .....	5,575	-	5,575	8,743	16,095	-	16,095
Barley .....	43,678	33,200	76,878	89,187	55,028	3,534	58,562
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	87,133	86,520	173,653	181,340	17,600	-	17,600
<b>CANADA</b>							
Wheat -							
Manitoba Spring .....	8,328,688	-	8,328,688	5,741,657	1,054,409	-	1,054,409
Ontario Winter .....	319,744	-	319,744	337,902	732,077	-	732,077
Durum .....	28,122	-	28,122	165,834	138,833	-	138,833
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	50,020	112,201	162,221	171,561	14,651	222,373	237,024
<b>Totals, Wheat .....</b>	<b>8,726,574</b>	<b>112,201</b>	<b>8,838,775</b>	<b>6,416,954</b>	<b>1,939,970</b>	<b>222,373</b>	<b>2,162,343</b>
Feed Wheat .....	103,968	173,263	277,231	247,976	129,224	1,340	130,564
Oats .....	594,651	696,275	1,290,926	1,261,093	186,835	146,535	333,370
Corn .....	73,230	91,553	164,783	244,973	72,347	94,256	166,603
Barley .....	143,068	344,173	487,241	467,315	88,024	113,547	201,571
Buckwheat .....	1,818	-	1,818	51	5,438	1,822	7,260
Mixed Grain .....	146,390	1,033,227	1,179,617	1,225,366	18,656	8,884	27,540

Prepared in Crops Section, Agriculture Division

MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of July 1952, according to divisions, with comparative totals for the same month last year and stocks on hand at July 31, 1952:

Products	Unit of Measure	Production from Grindings				Stocks on Hand July 31, 1952
		Eastern Division	Western Division	Totals July 1952	Totals July 1951	
<u>WHEAT FLOUR</u>						
Spring No. 1 or Top Patent, including Semolina .....	"	84,804	230,522	315,326	250,430	176,542
Spring No. 2 Patent .....	"	179,765	323,511	503,276	416,849	89,006
Spring No. 3 Patent (Strong Bakers or Export Patent) .....	"	456,882	459,475	916,357	485,367	198,059
Whole Wheat and Graham Flour .....	"	10,705	16,063	26,768	25,878	12,042
Ontario Winter Wheat Flour .....	"	69,559	-	69,559	70,565	21,032
Durum Semolina and Flour .....	"	6,069	-	6,069	35,833	3,153
Lower Grades of Flour .....	"	22,572	28,890	51,462	67,009	18,857
All Other .....	"	26,657	21,471	48,128	49,044	103,172
<b>Totals, Flour .....</b>	"	<b>857,013</b>	<b>1,079,932</b>	<b>1,936,945</b>	<b>1,400,975</b>	<b>621,863</b>
<u>SUNDRY CEREALS</u>						
Oatmeal .....	"	84,900	149,207	234,107	338,756	224,530
Rolled Oats .....	"	2,715,912	2,550,787	5,266,699	5,828,888	5,540,874
Corn Flour and Meal .....	"	1,103,228	-	1,103,228	397,992	865,506
Barley, Pot and Pearl .....	"	24,304	75,076	99,380	209,733	342,347
Buckwheat Flour .....	"	63,400	-	63,400	1,454	42,600
<u>GROUND FEED</u>						
Feed Wheat .....	"	13,236,060	3,397,800	16,633,860	14,871,440	320,060
Ground Oats .....	"	27,788,476	6,452,104	34,240,580	30,629,068	978,140
Cracked Corn .....	"	5,503,471	312,200	5,815,671	9,311,168	101,020
Ground Barley .....	"	19,633,308	3,516,720	23,150,028	21,889,905	521,980
Mixed Grain .....	"	44,431,594	7,822,177	52,253,771	54,808,250	1,614,550
<u>MILLFEEDS</u>						
Bran .....	"	11,960	16,073	28,033	20,138	4,084
Shorts .....	"	13,775	14,682	28,457	22,233	3,189
Middlings .....	"	5,188	7,461	12,649	11,156	1,918
<b>Totals .....</b>	"	<b>30,923</b>	<b>38,216</b>	<b>69,139</b>	<b>53,527</b>	<b>9,191</b>
All Other Offal* .....	"	1,621	1,354	2,975	4,207	323
<b>Totals, Offal .....</b>	"	<b>32,544</b>	<b>39,570</b>	<b>72,114</b>	<b>57,734</b>	<b>9,514</b>

\*Including Coarse Grain Offal.

Ontario winter wheat flour production for the month of July 1952 was 69,559 barrels compared with 70,565 barrels for the same month a year ago. This brought the total production for this grade of flour to 1,040,138 barrels or about 15,000 barrels short of the total of 1,055,144 barrels for the crop year 1950-51.

Wheat flour exports for July 1952 amounted to 1,194,259 barrels compared with 925,214 barrels for the same month last year. In spite of heavy export shipments in the last half of the current crop year, total exports of 11,407,676 barrels were a million barrels lower than the total of 12,426,996 barrels recorded for 1950-51.

Millfeed production for July 1952 amounted to 69,139 tons, while for the same month a year ago the amount was 53,527 tons. This was comprised of bran 28,033 (20,138) tons, shorts 28,457 (22,233) tons and middlings 12,649 (11,156) tons. Total millfeeds for the crop year ending with July 1952 amounted to 829,914 tons compared with 852,053 tons for the previous crop year.

Ground feeds for July 1952 totalled 132,093,910 pounds against 131,509,831 pounds for the same month last year. The items in this total were as follows with the quantities in pounds and the comparative figures in brackets: Feed Wheat 16,663,860 (14,871,440); Ground Oats 34,240,580 (30,629,068); Cracked Corn 5,815,671 (9,311,168); Ground Barley 23,150,028 (21,889,905); and Mixed Grain 52,253,771 (54,808,250).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the crop year 1951-52, with comparative figures for 1950-51:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
- bushels -								
August, 1951 .....	7,747,885	242,116	1,580,374	246,595	520,648	1,751	7,700	1,366,220
September .....	8,173,807	273,090	1,713,859	219,502	530,108	4,012	8,201	1,697,749
October .....	8,832,670	308,069	2,009,105	219,503	564,298	7,175	14,022	2,037,534
November .....	8,957,474	316,007	1,771,802	183,538	491,732	5,995	5,784	2,178,602
December .....	8,064,982	234,080	1,463,331	131,565	386,500	5,724	4,549	2,035,740
January, 1952 .....	8,505,951	370,653	1,583,518	180,034	522,616	4,451	10,580	2,077,694
February .....	8,378,104	332,690	1,393,748	161,537	435,559	2,575	10,056	1,917,272
March .....	8,804,729	283,004	1,260,136	159,455	427,848	1,670	10,612	1,787,011
April .....	8,994,401	341,989	1,400,241	183,344	495,260	700	11,059	1,711,605
May .....	9,758,260	288,290	1,361,990	170,770	535,879	751	10,633	1,457,680
June .....	9,464,843	286,993	1,314,052	217,883	489,355	600	16,893	1,189,252
July .....	8,838,775	277,231	1,290,926	164,783	487,241	1,818	5,941	1,179,617
Totals .....	104,521,881	3,554,212	18,143,082	2,238,509	5,887,044	37,222	116,030	20,635,976
Totals, Last Year.	106,748,343	3,018,449	17,084,249	2,728,026	4,855,361	46,930	98,528	20,159,681

SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for the crop year 1951-52, including percentage of operation and wheat flour exports, with comparative figures for 1950-51:

Month	Wheat Flour		Oatmeal	Rollled Oats	Corn Flour and Meal	Millfeeds	Wheat Flour Exports
	Percentage of Operation	Quantity Barrels (196 lb.)	Pounds	Pounds	Pounds	Tons	Barrels (196 lb.)
August, 1951 .....	64.4	1,699,569	303,458	11,237,948	968,920	61,934	573,624*
September .....	76.1	1,797,624	371,568	12,751,268	1,360,382	66,673	700,228*
October .....	75.9	1,926,302	434,258	12,453,734	1,903,938	72,206	855,721*
November .....	77.1	1,944,215	394,800	10,835,191	1,358,284	72,093	896,318*
December .....	72.0	1,755,062	301,380	9,070,147	1,110,736	64,187	818,436*
January, 1952 .....	73.5	1,844,408	330,830	7,979,092	1,022,956	68,125	757,059*
February .....	74.1	1,812,383	274,750	6,665,777	887,420	66,221	928,792*
March .....	77.3	1,926,301	312,886	4,929,502	1,099,244	69,576	1,189,668*
April .....	82.5	1,973,994	341,150	5,423,654	809,828	69,673	975,231*
May .....	85.9	2,145,508	836,106	3,291,818	865,532	75,925	1,197,991
June .....	86.5	2,081,788	510,480	5,425,130	796,064	74,162	1,320,349
July .....	78.1	1,936,945	234,107	5,266,699	1,103,228	69,139	1,194,259
Totals .....	76.9	22,844,099	4,645,773	95,329,960	13,286,532	829,914	11,407,676
Totals, Last Year.	79.8	23,630,180	5,087,273	91,998,639	12,619,028	852,053	12,426,996

\*Exports from August 1951 to April 1952 revised to remove effect of time lag in the returns made by Customs. Subsequent months to be revised as data become available.

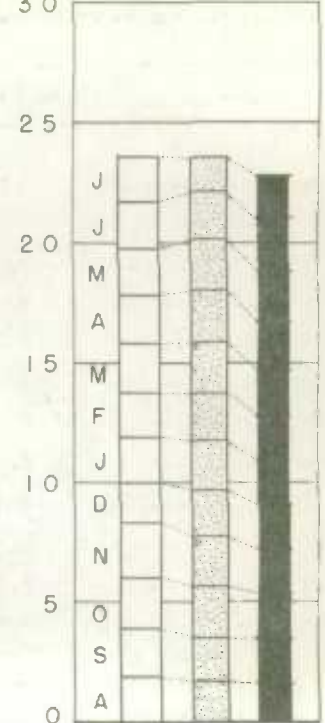
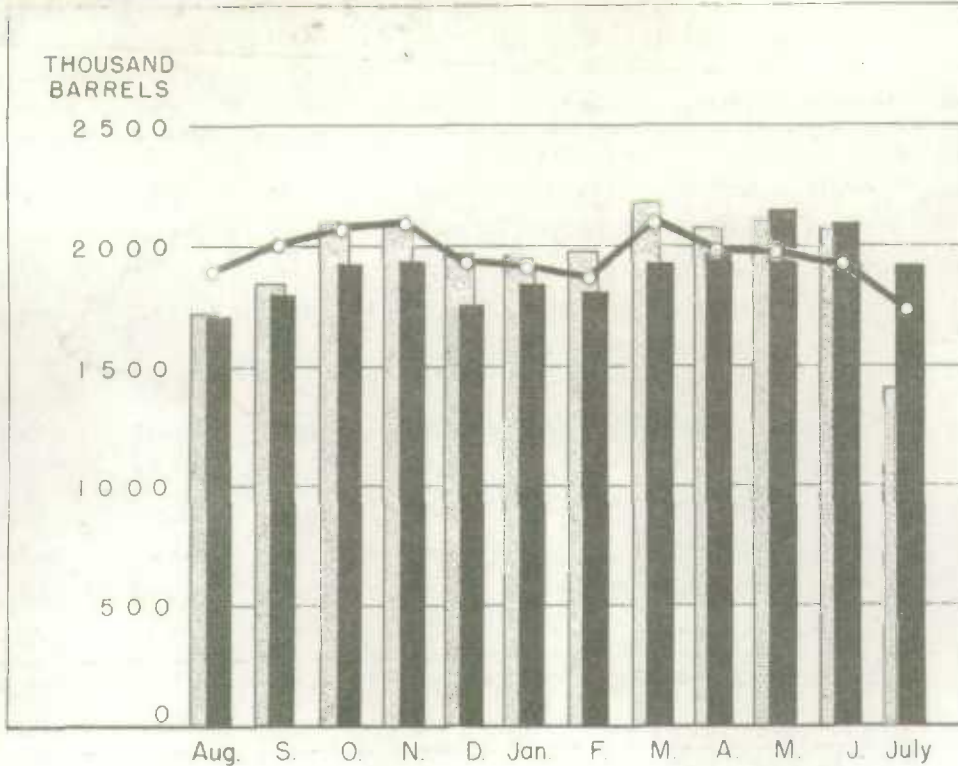




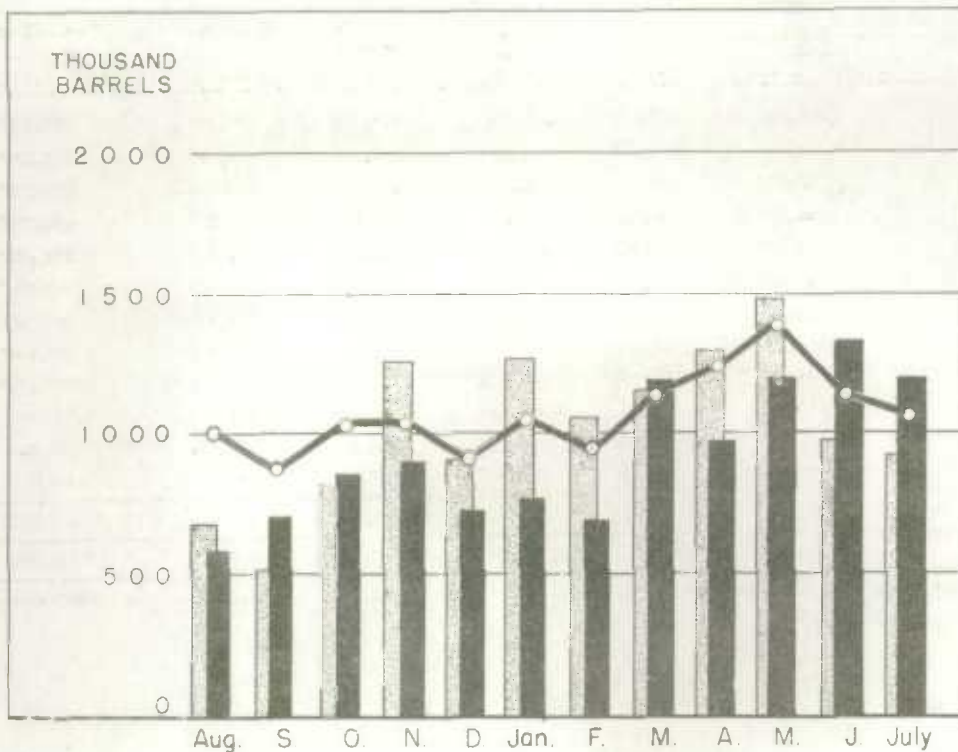
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# WHEAT FLOUR PRODUCTION

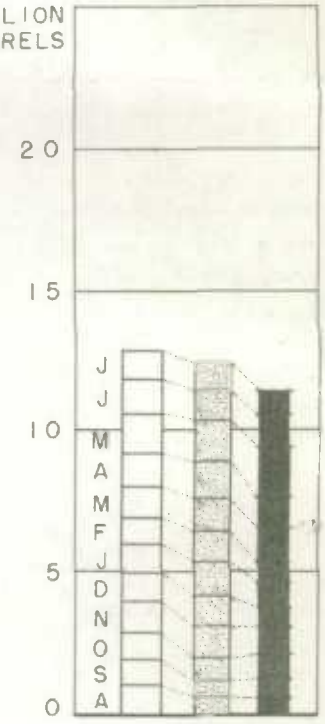
MILLION  
BARRELS  
30



# WHEAT FLOUR EXPORTS



MILLION  
BARRELS



↓  
CUMULATIVE  
COMPARISON  
↑

○—○ ..... 10 year average 1941-42-1950-51

▨ ..... 1950-51

▩ ..... 1951-52

■ ..... 1952-53