

## D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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OF STATISTICS

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## GRAIN MILLING STATISTICS

Wheat flour output for Canadian mills reporting for February 1952 amounted to 1,812,383 barrels, while for the same month a year ago the amount was 1,997,458 barrels. Flour production for the first seven months of the current crop year (August-February) totalled 12,779,563 barrels against 13,791,094 barrels for the same period in 1950-51.

Flour mill operations for February 1952 averaged 74.1 per cent when computed on a 25-day working period in the month and a daily capacity of 97,864 barrels. Mills reporting in January operated 73.5 per cent of their combined rated capacity for 26 days.

Wheat milled for flour in February amounted to 8,378,104 bushels compared with 9,093,403 bushels for the same month last year. This brought the total wheat used for the August-February period of 1951-52 to 58,660,873 bushels against 62,018,449 bushels for the same seven months of the previous crop year.

Stocks of wheat in mill bins at the close of February 1952 amounted to 3,010,335 bushels for flour and 198,132 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 February 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 February 29, 1952 (in bushels):

Grain	Quantities Ground			Stocks on Hand			
	Merchant Mills	Custom Mills	Totals Feb. 1952	Totals Feb. 1951	Merchant Mills	Custom Mills	Totals Feb. 29, 1952
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring .....	3,148,824	-	3,148,824	3,911,549	1,755,368	-	1,755,368
Ontario Winter .....	335,588	-	335,588	390,118	658,972	-	658,972
Durum .....	171,336	-	171,336	144,764	61,266	-	61,266
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	40,335	105,042	145,377	186,271	31,673	288,488	320,161
Totals, Wheat .....	3,696,083	105,042	3,801,125	4,632,702	2,507,279	288,488	2,795,767
Feed Wheat .....	146,317	130,279	276,596	193,956	120,232	1,150	121,382
Oats .....	323,619	615,387	939,006	836,062	313,937	203,985	517,922
Corn .....	90,375	63,906	154,281	202,977	115,605	21,975	137,580
Barley .....	67,159	283,019	350,178	268,576	94,637	130,606	225,243
Buckwheat .....	2,250	325	2,575	912	10,029	3,970	13,999
Mixed Grain .....	75,239	1,603,489	1,678,728	1,487,579	1,700	21,012	22,712
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring .....	4,497,859	-	4,497,859	4,343,138	196,277	-	196,277
Ontario Winter .....	-	-	-	-	-	-	-
Durum .....	21,493	-	21,493	20,855	-	-	-
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	43,136	14,491	57,627	96,708	8,500	9,791	18,291
Totals, Wheat .....	4,562,488	14,491	4,576,979	4,460,701	204,777	9,791	214,568
Feed Wheat .....	45,050	11,044	56,094	43,352	76,750	-	76,750
Oats .....	391,102	63,640	454,742	400,269	144,375	11,743	156,118
Corn .....	7,036	220	7,256	7,280	21,028	-	21,028
Barley .....	49,931	35,450	85,381	65,545	41,606	8,277	49,883
Buckwheat .....	-	-	-	-	-	-	-
Mixed Grain .....	106,096	132,448	238,544	207,512	25,956	200	26,156
<u>CANADA</u>							
Wheat -							
Manitoba Spring .....	7,646,683	-	7,646,683	8,254,687	1,951,645	-	1,951,645
Ontario Winter .....	335,588	-	335,588	390,118	658,972	-	658,972
Durum .....	192,829	-	192,829	165,619	61,266	-	61,266
Garnet .....	-	-	-	-	-	-	-
United States .....	-	-	-	-	-	-	-
All Other .....	83,471	119,533	203,004	282,979	40,173	298,279	338,452
Totals, Wheat .....	8,258,571	119,533	8,378,104	9,093,403	2,712,056	298,279	3,010,335
Feed Wheat .....	191,367	141,323	332,690	237,308	196,982	1,150	198,132
Oats .....	714,721	679,027	1,393,748	1,236,331	458,312	215,728	674,040
Corn .....	97,411	64,126	161,537	210,257	136,633	21,975	158,608
Barley .....	117,090	318,469	435,559	334,121	136,243	138,883	275,126
Buckwheat .....	2,250	325	2,575	912	10,029	3,970	13,999
Mixed Grain .....	181,335	1,735,937	1,917,272	1,695,091	27,656	21,212	48,868

MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of February 1952, according to divisions, with comparative totals for the same month last year and stocks on hand at February 29, 1952:

Products	Unit of Measure	Production from Grindings			Stocks on Hand	
		Eastern Division	Western Division	Totals Feb. 1952	Totals Feb. 1951	
<u>WHEAT FLOUR</u>						
	Barrels (196 lb.)					
Spring No. 1 or Top Patent, including Semolina .....	"	80,400	335,346	415,746	280,113	230,940
Spring No. 2 Patent .....	"	185,674	234,411	420,085	470,584	109,233
Spring No. 3 Patent (Strong Bakers or Export Patent) .....	"	344,730	264,705	609,435	957,098	284,182
Whole Wheat and Graham Flour .....	"	10,217	14,699	24,916	27,313	30,659
Ontario Winter Wheat Flour .....	"	71,933	-	71,933	82,678	29,645
Durum Semolina and Flour .....	"	38,254	3,392	41,646	33,558	13,907
Lower Grades of Flour .....	"	65,437	103,130	168,567	75,623	34,673
All Other .....	"	32,464	27,591	60,055	70,491	129,141
<b>Totals, Flour .....</b>	"	<b>829,109</b>	<b>983,274</b>	<b>1,812,383</b>	<b>1,997,458</b>	<b>862,380</b>
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal .....	"	31,400	243,350	274,750	361,720	297,156
Rolled Oats .....	"	2,758,443	3,907,334	6,665,777	6,693,991	9,958,053
Corn Flour and Meal .....	"	887,420	-	887,420	1,106,148	335,643
Barley, Pot and Pearl .....	"	36,793	194,559	231,352	386,557	451,304
Buckwheat Flour .....	"	92,767	-	92,767	34,693	43,300
<u>GROUND FEEDS</u>						
	Pounds					
Feed Wheat .....	"	16,595,760	3,361,560	19,957,320	14,233,100	212,750
Ground Oats .....	"	26,847,964	7,259,362	34,107,326	29,766,456	1,818,282
Cracked Corn .....	"	5,954,411	406,336	6,360,747	6,632,982	196,796
Ground Barley .....	"	16,699,456	3,616,936	20,316,392	15,035,124	565,716
Mixed Grain .....	"	74,716,519	10,605,599	85,322,118	75,641,592	1,661,346
<u>MILLFEEDS</u>						
	Tons					
Bran .....	"	13,321	16,229	29,550	29,530	3,281
Shorts .....	"	12,492	13,224	25,716	29,515	4,101
Middlings .....	"	4,350	6,605	10,955	14,696	2,339
<b>Totals .....</b>	"	<b>30,163</b>	<b>36,058</b>	<b>66,221</b>	<b>73,741</b>	<b>9,721</b>
All Other Offal* .....	"	1,620	1,883	3,503	4,364	949
<b>Totals, Offal .....</b>	"	<b>31,783</b>	<b>37,941</b>	<b>69,724</b>	<b>78,105</b>	<b>10,670</b>

\* Including Coarse Grain Offal.

Ontario winter wheat flour production for February 1952 amounted to 71,933 barrels compared with 82,678 barrels for the same month last year. Total production for the seven months under review to the close of February amounted to 661,145 barrels, while for the comparative period in 1950-51 the total was 696,741 barrels.

Export shipments of wheat flour for February 1952 amounted to 689,470 barrels compared with 1,050,490 barrels for the same month last year. Total flour exported from the commencement of the present crop year to the end of February 1952 amounted to 5,336,104 barrels compared with 6,497,272 barrels for a like period in the previous crop year.

Following the trend of flour, millfeed production for February 1952 was lower than for the corresponding month last year with 66,221 tons recorded against 73,741 tons. This included bran 29,550 (29,530) tons, shorts 25,716 (29,515) tons and middlings 10,955 (14,696) tons. The August-February total for the current crop year amounted to 471,439 tons compared with 491,041 tons for the same period in 1950-51.

Ground feeds for February 1952 increased over the same month a year ago with a production total of 166,063,903 pounds compared with 141,309,254 pounds. The items in the total were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 19,957,320 (14,233,100); Ground Oats 34,107,326 (29,766,456); Cracked Corn 6,360,747 (6,632,982); Ground Barley 20,316,392 (15,035,124); and Mixed Grain 85,322,118 (75,641,592).

SUMMARY OF MILL GRINDINGS

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

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
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
Totals .....	58,660,873	2,076,705	11,515,737	1,342,274	3,451,461	31,683	60,892	13,310,811
Totals, Last Year.	62,018,449	1,705,378	10,949,580	1,491,554	2,918,176	44,092	60,863	12,497,412

SUMMARY OF MILL PRODUCTION

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

Month	Wheat Flour		Oatmeal	Rolled Oats	Corn Flour and Meal	Millfeeds	Wheat Flour Exports
	Percentage of Operation	Quantity 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	722,032
January, 1952 .....	73.5	1,844,408	330,830	7,979,092	1,022,956	68,125	898,711
February .....	74.1	1,812,383	274,750	6,665,777	887,420	66,221	689,470
Totals .....		12,779,563	2,411,044	70,993,157	8,612,636	471,439	5,336,104
Totals, Last Year.		13,791,094	2,263,153	64,918,336	8,661,588	491,041	6,497,272

\* Exports for August, September, October and November 1951 revised to remove effect of time lag in the returns made by Customs. Subsequent months to be revised as data become available.

The following table shows the manufacture of buckwheat flour for the calendar years 1946 to 1951:

Month	1946	1947	1948	1949	1950	1951*
- pounds -						
January .....	80,504	62,192	63,594	61,383	110,724	152,269
February .....	-	129,716	32,971	92,158	56,962	34,693
March .....	50,256	23,520	26,996	68,805	29,671	29,933
April .....	14,700	-	55,075	9,994	42,280	37,228
May .....	19,600	-	16,278	4,561	32,600	4,047
June .....	22,540	14,112	21,756	39,128	27,816	14,098
July .....	8,820	42,140	4,191	10,976	-	1,454
August .....	33,124	26,852	3,456	55,580	53,650	56,954
September .....	34,104	10,496	132,977	91,586	161,120	131,044
October .....	200,232	207,822	222,654	134,005	304,567	201,532
November .....	417,024	244,430	194,265	208,212	404,963	190,284
December .....	213,916	137,416	150,137	97,552	172,767	164,666
Totals .....	1,094,820	898,696	924,350	873,940	1,397,120	1,018,202

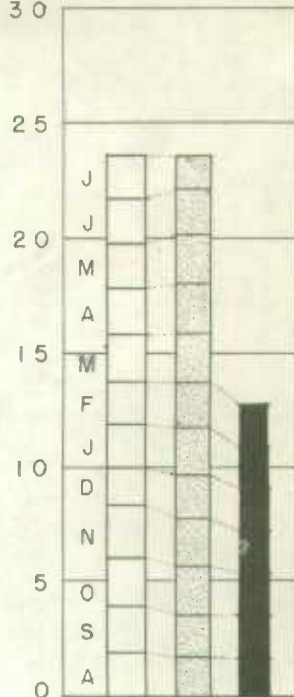
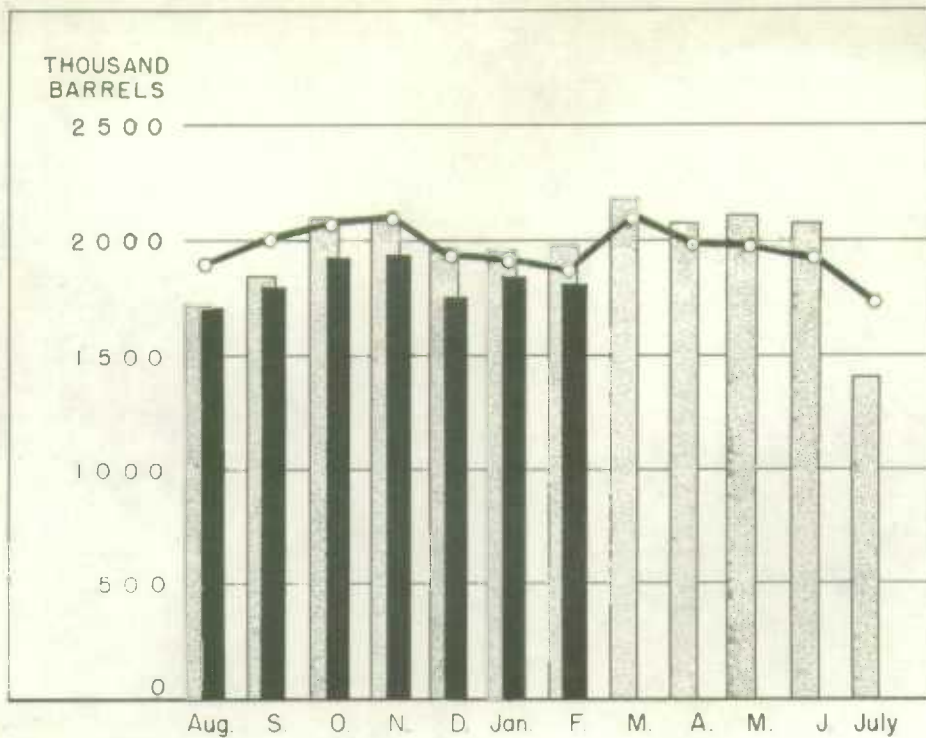
\*Preliminary from August to December 1951.



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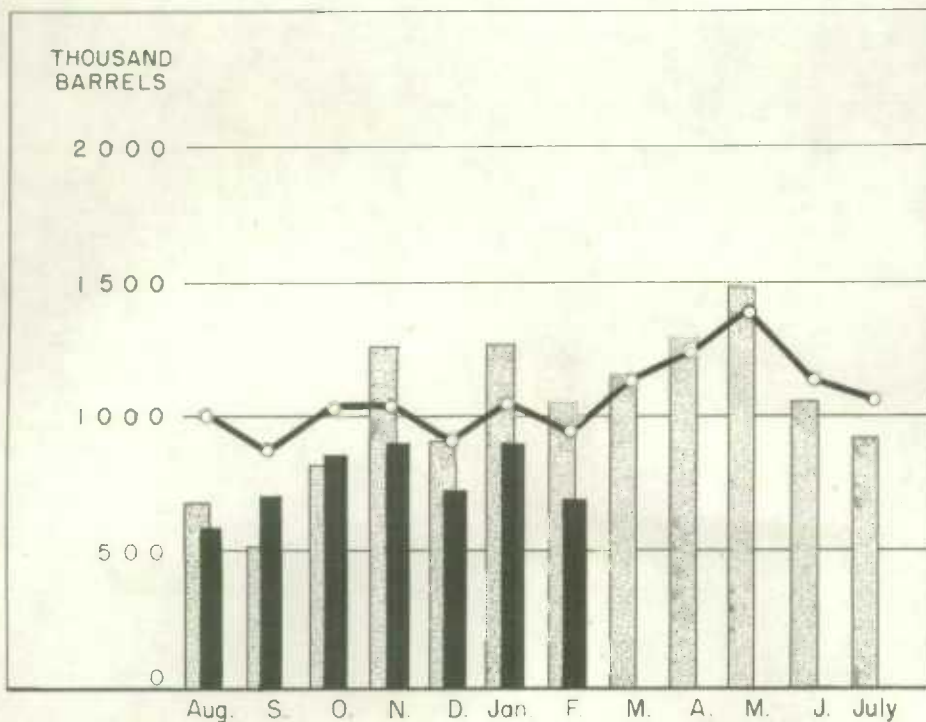
# WHEAT FLOUR PRODUCTION

MILLION  
BARRELS  
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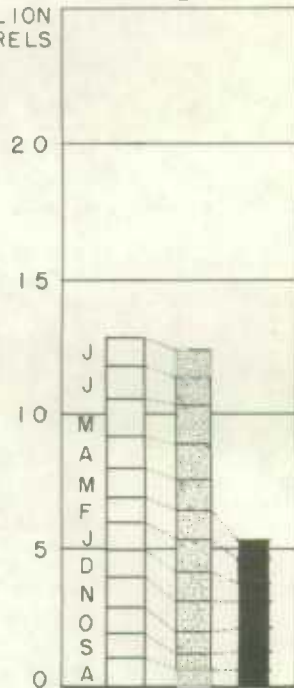


CUMULATIVE  
COMPARISON

# WHEAT FLOUR EXPORTS



MILLION  
BARRELS



LEGEND

