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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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GRAIN MILLING STATISTICS

Canadian flour mills reporting for the month of February 1951 milled 1,984,659 barrels of wheat flour against 1,598,265 barrels reported for the same month a year ago. Flour production for the first seven months of the current crop year totalled 13,718,626 barrels, while for the same period in 1949-50 the production was 12,168,284 barrels.

Mills reporting February operations had a total milling capacity of 96,344 barrels per 24-hour day and over a 24-day working period in the month 85.8 per cent of this was effective. Mills reporting for January operated 78.6 per cent of their combined rated capacity over a period of 26 days.

Wheat milled for flour in February amounted to 9,041,211 bushels as compared with 7,066,538 bushels for the same month last year. Total wheat milled for seven months of the current crop year ending with February amounted to 61,686,480 bushels compared with 54,152,629 bushels for the same seven months of 1949-50.

Stocks of wheat in mill bins at the close of February amounted to 2,541,451 bushels for flour and 176,735 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 1951, 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 28, 1951. (in bushels)

Grain	Quantities Ground			Stocks on Hand February 28, 1951			
	Merchant Mills	Custom Mills	Totals February 1951	Totals February 1950	Merchant Mills	Custom Mills	Totals Feb. 28, 1951
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,831,307	-	3,831,307	2,748,332	1,117,140	-	1,117,140
Ontario Winter	392,913	-	392,913	456,707	660,362	-	660,362
Durum	144,764	-	144,764	90,392	83,120	-	83,120
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	54,432	129,009	183,441	136,266	116,025	291,790	407,815
Totals, Wheat	4,423,416	129,009	4,552,425	3,431,697	1,976,647	291,790	2,268,437
Feed Wheat	71,916	117,884	189,800	96,384	90,719	800	91,519
Oats	262,000	602,451	864,451	988,740	334,465	232,186	566,651
Corn	86,336	114,343	200,679	235,873	37,907	27,998	65,905
Barley	56,474	220,932	277,406	335,537	86,775	128,666	215,441
Buckwheat	600	5,825	6,425	1,655	19,695	8,294	27,989
Mixed Grain	90,795	1,314,146	1,404,941	1,309,045	2,970	15,353	18,323
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,327,165	-	4,327,165	3,476,818	196,038	-	196,038
Ontario Winter	-	-	-	-	-	-	-
Durum	20,855	-	20,855	38,820	4,000	-	4,000
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	51,481	89,285	140,766	119,203	-	72,976	72,976
Totals, Wheat	4,399,501	89,285	4,488,786	3,634,841	200,038	72,976	273,014
Feed Wheat	33,347	7,652	40,999	20,883	85,216	-	85,216
Oats	335,254	42,109	377,363	512,856	208,616	24,781	233,397
Corn	6,590	237	6,827	9,328	27,815	143	27,958
Barley	32,630	27,581	60,211	102,234	68,105	14,439	82,544
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	119,465	93,463	212,928	193,388	6,622	1,308	7,930
<u>DOMINION OF CANADA</u>							
Wheat -							
Manitoba Spring	8,158,472	-	8,158,472	6,225,150	1,313,178	-	1,313,178
Ontario Winter	392,913	-	392,913	456,707	660,362	-	660,362
Durum	165,619	-	165,619	129,212	87,120	-	87,120
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	105,913	218,294	324,207	255,469	116,025	364,766	480,791
Totals, Wheat	8,822,917	218,294	9,041,211	7,066,538	2,176,685	364,766	2,541,451
Feed Wheat	105,263	125,536	230,799	117,267	175,935	800	176,735
Oats	597,254	644,560	1,241,814	1,501,596	543,081	256,967	800,048
Corn	92,926	114,580	207,406	245,201	65,722	28,141	93,863
Barley	89,104	248,513	337,617	437,771	154,880	143,105	297,985
Buckwheat	600	5,825	6,425	1,655	19,695	8,294	27,989
Mixed Grain	210,260	1,407,609	1,617,869	1,502,433	9,592	16,661	26,253

Prepared in Crops Section, Agriculture Division

MILLING

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of February 1951, according to divisions, with comparative totals for the same month last year and stocks on hand at February 28, 1951:

Product	Unit of Measure	Production from Grindings			Totals February 1950	Stocks on Hand February 28, 1951
		Eastern Division	Western Division	Totals February 1951		
<u>WHEAT FLOUR</u>						
Spring No. 1 or Top Patent, including Semolina	"	71,197	207,827	279,024	278,997	180,466
Spring No. 2 Patent	"	216,264	247,465	463,729	424,396	103,698
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	517,695	425,923	943,618	522,707	272,477
Whole Wheat and Graham Flour	"	12,384	14,956	27,340	19,285	15,887
Ontario Winter Wheat Flour	"	83,271	-	83,271	98,913	25,666
Durum Semolina and Flour	"	31,524	2,034	33,558	30,404	6,993
Lower Grades of Flour	"	31,720	43,903	75,623	63,706	88,084
All Other	"	41,398	37,098	78,496	159,857	123,303
TOTALS, FLOUR	"	1,005,453	979,206	1,984,659	1,598,265	816,574
<u>SUNDRY CEREALS</u>						
Oatmeal	"	112,400	249,320	361,720	242,938	392,269
Rolled Oats	"	2,591,408	4,102,583	6,693,991	5,865,390	7,804,347
Corn Flour and Meal	"	1,106,148	-	1,106,148	1,191,786	411,664
Barley, Pot and Pearl	"	111,262	275,295	386,557	288,009	379,325
Buckwheat Flour	"	191,813	-	191,813	56,962	15,550
<u>GROUND FEED</u>						
Feed Wheat	"	11,388,000	2,454,560	13,842,560	7,035,240	532,876
Ground Oats	"	25,416,416	4,536,462	29,952,878	39,983,276	1,492,150
Cracked Corn	"	6,096,618	382,312	6,478,930	8,663,508	248,069
Ground Barley	"	12,969,096	2,233,836	15,202,932	20,378,662	503,534
Mixed Grain	"	62,574,012	9,428,004	72,002,016	67,179,758	3,070,814
<u>MILLFEEDS</u>						
Bran	"	14,566	14,301	28,867	23,172	6,041
Shorts	"	15,730	13,629	29,359	21,136	6,200
Middlings	"	5,763	8,775	14,538	9,467	6,808
TOTALS	"	36,059	36,705	72,764	53,775	19,049
All Other Offal*	"	2,601	1,803	4,404	3,899	1,044
TOTALS, OFFAL	"	38,660	38,508	77,168	57,674	20,093

* Including Coarse Grain Offal.

Ontario winter wheat flour production for February 1951 amounted to 83,271 barrels compared with 98,913 barrels for the same month last year. This brought the total production of Ontario winter wheat flour for the seven months under review for the current crop year to 698,815 barrels, while for the comparative period in 1949-50 the output was 744,289 barrels.

Wheat flour exports for February amounted to 958,882 barrels, while for the same month last year the amount was 789,143 barrels. Total flour exported from the commencement of the present crop year to the end of February 1951 amounted to 6,408,380 barrels against 5,766,083 barrels for a like period in the previous crop year.

Millfeed production in February amounted to 72,764 tons compared with 53,775 tons for the same month a year ago. This included bran 28,867 (23,172) tons, shorts 29,359 (21,136) tons and middlings 14,538 (9,467) tons. Total millfeed production to the end of February of this crop year amounted to 487,629 tons compared with 415,629 tons for the same period in 1949-50.

Total ground feeds amounting to 137,479,316 pounds for the month of February 1951 were down in volume from the comparative figures of 143,240,444 pounds produced in the same month last year. The items in the total were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat 13,842,560 (7,035,240); Ground Oats 29,952,878 (39,983,276); Cracked Corn 6,478,930 (8,663,508); Ground Barley 15,202,932 (20,378,662); and Mixed Grain 72,002,016 (67,179,758).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for the first seven months of the crop year 1950-51, with comparative figures for 1949-50:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
- bushels -								
August, 1950	7,596,160	252,950	1,332,822	234,443	417,208	1,300	9,877	1,088,506
September	8,268,585	218,939	1,781,689	240,340	487,914	2,941	9,766	1,534,276
October	9,403,611	257,241	1,816,347	215,532	445,964	10,019	10,297	1,995,217
November	9,412,817	237,791	1,855,957	199,286	445,391	11,008	8,900	2,095,657
December	8,943,552	226,002	1,322,725	167,125	402,496	5,277	6,484	2,091,785
January, 1951	9,020,544	212,744	1,392,986	184,193	351,758	5,535	9,262	1,956,270
February	9,041,211	230,799	1,241,814	207,406	337,617	6,425	6,397	1,617,869
TOTALS	61,686,480	1,636,466	10,744,340	1,448,325	2,888,348	42,505	60,983	12,379,580
TOTALS LAST YEAR..	54,152,629	1,037,800	12,581,681	1,923,841	3,662,044	24,785	54,967	11,808,503

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for the first seven months of the crop year 1950-51, including percentage of operation and wheat flour exports with comparative figures for 1949-50:

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, 1950	66.7	1,713,860	299,726	7,551,970	1,163,110	58,599	680,010*
September	77.6	1,859,762	425,647	12,734,653	1,756,608	64,155	505,125*
October	87.8	2,107,612	359,790	12,963,154	1,253,156	74,416	811,504*
November	83.9	2,104,476	315,330	10,027,564	1,371,120	73,647	1,259,820*
December	81.3	1,974,903	192,980	6,176,157	1,174,582	70,992	880,014
January, 1951	78.6	1,973,354	307,960	8,770,847	836,864	73,056	1,313,025
February	85.8	1,984,659	361,720	6,693,991	1,106,148	72,764	958,882
TOTALS		13,718,626	2,263,153	64,918,336	8,661,588	487,629	6,408,380
TOTALS LAST YEAR .		12,168,284	2,531,548	67,924,923	8,158,692	415,629	5,766,083

* Exports from August to November, 1950 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 1945 to 1950:

Month	1945	1946	1947	1948	1949	1950*
- pounds -						
January	224,860	80,504	62,192	63,594	61,383	110,724
February	8,656	-	129,716	32,971	92,158	56,962
March	7,776	50,256	23,520	26,996	68,805	29,671
April	6,528	14,700	-	55,075	9,994	42,280
May	22,072	19,600	-	16,278	4,561	32,600
June	22,576	22,540	14,112	21,756	39,128	27,816
July	18,912	8,820	42,140	4,191	10,976	-
August	42,268	33,124	26,852	3,456	55,580	39,400
September	8,084	34,104	10,496	132,977	91,586	86,421
October	77,710	200,232	207,822	222,654	134,005	284,218
November	312,556	417,024	244,430	194,265	208,212	321,487
December	128,224	213,916	137,416	150,137	97,552	164,758
TOTALS	880,222	1,094,820	898,696	924,350	873,940	1,196,337

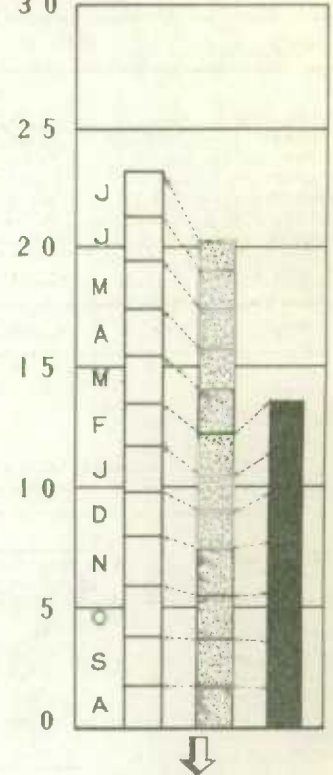
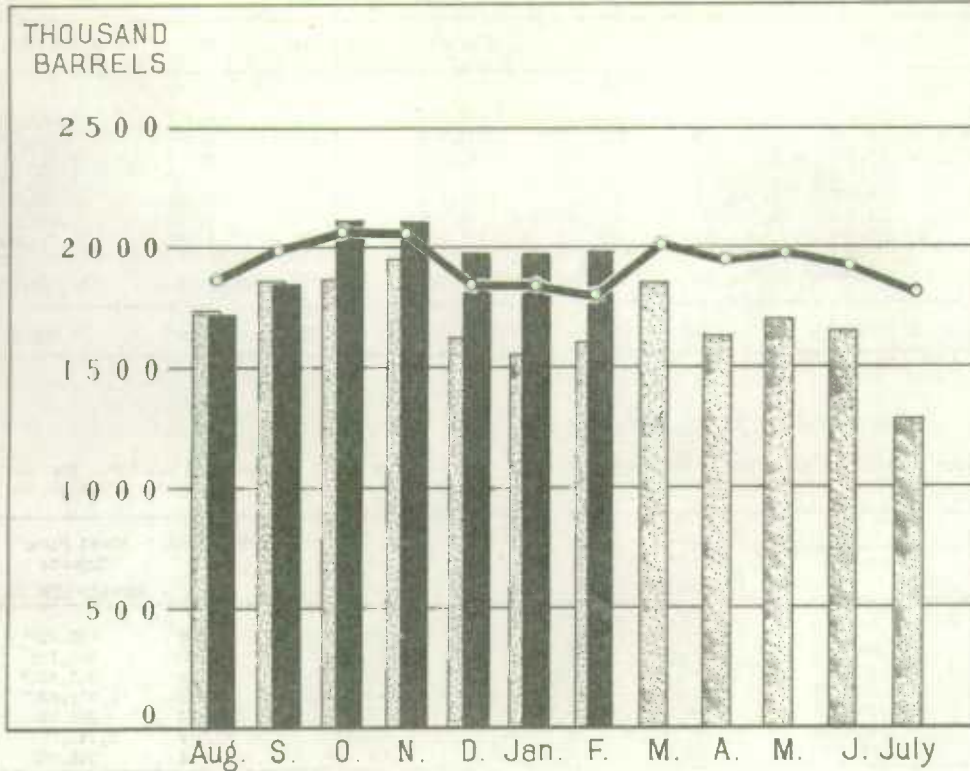
* Preliminary figures from August to December 1950.



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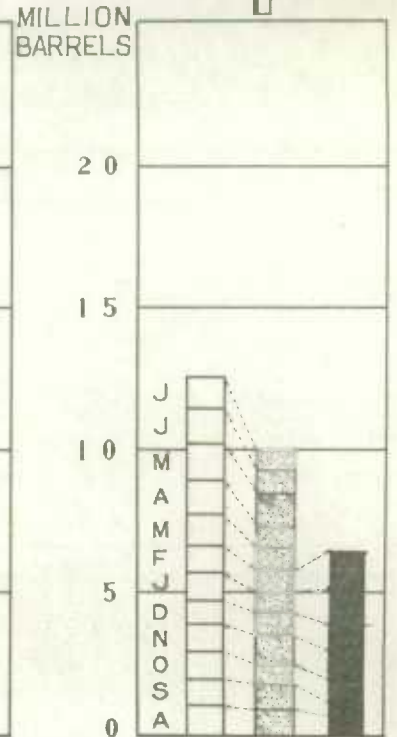
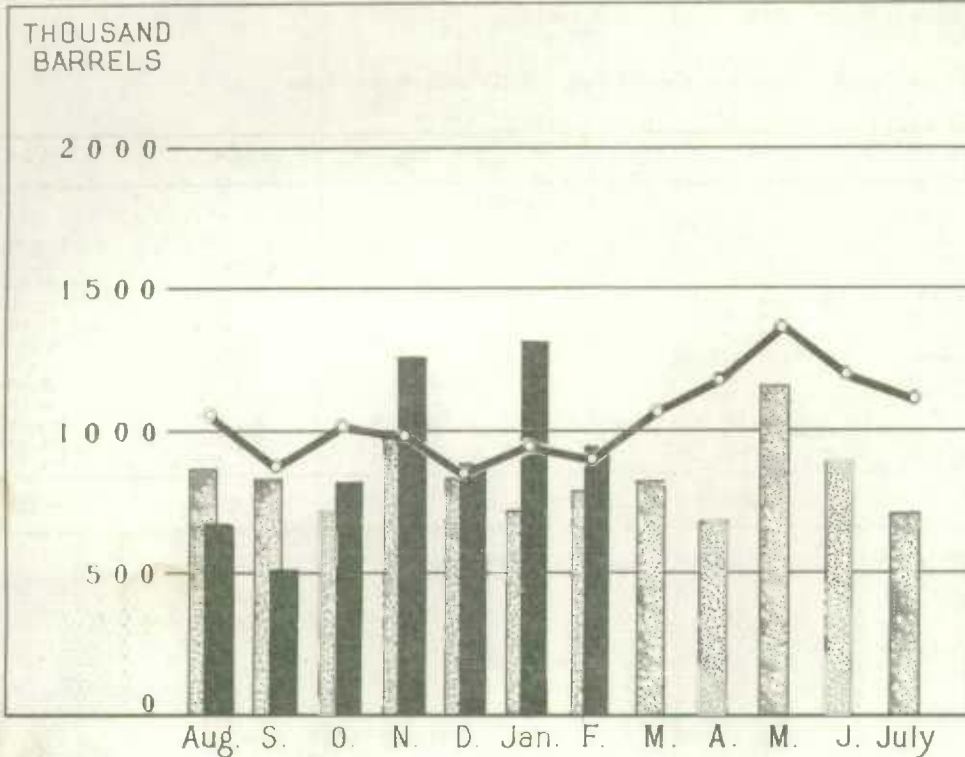
WHEAT FLOUR PRODUCTION

MILLION BARRELS
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WHEAT FLOUR EXPORTS

CUMULATIVE COMPARISON



LEGEND

...10 year average 1940-41-1949-50...
 1949-50
 1950-51