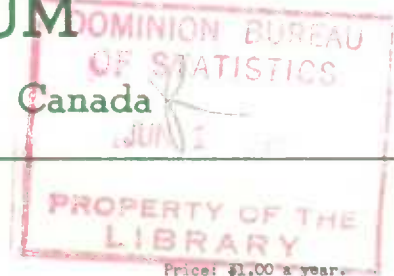


D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



April 1953.

GRAIN MILLING STATISTICS

Wheat flour output for the month of April 1953, as reported by Canadian mills, amounted to 1,915,482 barrels compared with 1,990,973 barrels for April last year. The total production of 17,841,264 barrels for the August-April period of the current crop year exceeded the total production of 16,699,482 barrels for the same period in 1951-52 by more than one million barrels.

Flour mill operations for April 1953 averaged 78.5 per cent when computed on a 25-day working period in the month and a daily capacity of 97,609 barrels. Mills reporting in March operated 77.5 per cent of their combined rated capacity for 26 days.

Wheat milled for flour in April 1953 amounted to 8,545,315 bushels compared with 9,071,348 bushels milled for the corresponding month a year ago. Total wheat milled for flour in the three-quarter period under review to the end of April amounted to 79,913,688 bushels against 76,532,836 bushels milled for the same period in the crop year 1951-52.

Stocks of wheat in mill bins at the close of April 1953 amounted to 2,529,071 bushels for flour and 132,512 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 April 1953 by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at April 30, 1953 (in bushels):

Grain	Quantities Ground				Stocks on Hand in Mill Bins		
	Merchant Mills	Custom Mills	Totals April 1953	Totals April 1952	Merchant Mills	Custom Mills	Totals Apr. 30, 1953
<u>EASTERN DIVISION</u>							
Wheat -							
Manitoba Spring	3,592,751	-	3,592,751	3,525,535	1,399,943	-	1,399,943
Ontario Winter	363,047	-	363,047	355,938	484,241	-	484,241
Durum	159,650	-	159,650	174,827	69,992	-	69,992
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	2,038	96,258	98,296	131,808	21,767	237,507	259,274
Totals, Wheat	4,117,486	96,258	4,213,744	4,188,108	1,975,943	237,507	2,213,450
Feed Wheat	67,178	105,733	172,911	252,960	26,189	800	26,989
Oats	221,558	580,618	802,176	1,001,612	123,768	135,315	259,083
Corn	60,304	128,300	188,604	155,704	82,832	175,458	258,290
Barley	67,484	189,429	256,913	392,913	35,523	89,198	124,721
Buckwheat	1,230	30	1,260	940	15,176	13,388	28,564
Mixed Grain	84,586	1,026,059	1,110,645	1,448,172	1,692	13,367	15,059
<u>WESTERN DIVISION</u>							
Wheat -							
Manitoba Spring	4,287,714	-	4,287,714	4,827,311	295,840	-	295,840
Ontario Winter	-	-	-	-	-	-	-
Durum	10,285	-	10,285	5,953	-	-	-
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	28,398	5,174	33,572	49,976	-	19,781	19,781
Totals, Wheat	4,326,397	5,174	4,331,571	4,883,240	295,840	19,781	315,621
Feed Wheat	40,920	11,871	52,791	57,442	105,523	-	105,523
Oats	401,106	57,733	458,839	363,206	85,482	8,751	94,233
Corn	7,838	21	7,859	7,918	13,926	10	13,936
Barley	36,346	26,327	62,673	69,625	58,270	2,943	61,213
Buckwheat	-	-	-	-	-	-	-
Mixed Grain	87,435	97,145	184,580	189,967	21,378	200	21,578
<u>CANADA</u>							
Wheat -							
Manitoba Spring	7,880,465	-	7,880,465	8,352,846	1,695,783	-	1,695,783
Ontario Winter	363,047	-	363,047	355,938	484,241	-	484,241
Durum	169,935	-	169,935	180,780	69,992	-	69,992
Garnet	-	-	-	-	-	-	-
United States	-	-	-	-	-	-	-
All Other	30,436	101,432	131,868	181,784	21,767	257,288	279,055
Totals, Wheat	8,443,883	101,432	8,545,315	9,071,348	2,271,783	257,288	2,529,071
Feed Wheat	108,098	117,604	225,702	310,402	131,712	800	132,512
Oats	622,664	638,351	1,261,015	1,364,818	209,250	144,066	353,316
Corn	68,142	128,321	196,463	163,622	96,758	175,468	272,226
Barley	103,830	215,756	319,586	462,538	93,793	92,141	185,934
Buckwheat	1,230	30	1,260	940	15,176	13,388	28,564
Mixed Grain	172,021	1,123,204	1,295,225	1,638,139	23,070	13,567	36,637

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 April 1953, according to divisions, with comparative totals for the same month last year and stocks on hand at April 30, 1953:

Product	Unit of Measure	Production from Grindings				Stocks on Hand in Mill Bins April 30, 1953
		Eastern Division	Western Division	Totals April 1953	Totals April 1952	
<u>WHEAT FLOUR</u>						
	Barrels 196 lb.					
Spring No. 1 or Top Patent, including Semolina	"	64,595	243,463	308,058	290,177	155,982
Spring No. 2 Patent	"	191,827	233,575	425,402	417,594	104,669
Spring No. 3 Patent (Strong Bakers or Export Patent)	"	485,943	409,742	895,685	994,243	207,546
Whole Wheat and Graham Flour	"	7,634	17,230	24,864	25,000	10,004
Ontario Winter Wheat Flour	"	80,195	-	80,195	79,339	35,389
Durum Semolina and Flour	"	35,549	2,141	37,690	37,922	17,307
Lower Grades of Flour	"	45,219	53,322	98,541	84,954	35,806
All Other	"	27,805	17,242	45,047	61,744	139,514
Totals, Flour	"	938,767	976,715	1,915,482	1,990,973	706,217
<u>SUNDRY CEREALS</u>						
	Pounds					
Oatmeal	"	51,300	205,860	257,160	341,150	172,288
Rolled Oats	"	514,656	4,362,224	4,876,880	5,423,654	4,987,891
Corn Flour and Meal	"	667,968	-	667,968	809,828	392,208
Barley, Pot and Pearl	"	84,734	194,940	279,674	91,679	335,544
Buckwheat Flour	"	44,355	-	44,355	23,290	59,300
<u>GROUND FEEDS</u>						
	Pounds					
Feed Wheat	"	10,374,660	3,167,460	13,542,120	18,621,120	621,110
Ground Oats	"	26,284,093	6,470,390	32,754,483	35,764,055	1,074,020
Cracked Corn	"	6,425,569	440,104	6,865,673	6,435,807	160,817
Ground Barley	"	12,066,668	2,609,012	14,675,680	21,886,498	462,572
Mixed Grain	"	49,446,122	8,249,283	57,695,405	73,082,783	2,144,413
<u>MILLFEEDS</u>						
	Tons					
Bran	"	15,055	15,082	30,137	30,926	2,009
Shorts	"	13,418	10,773	24,191	27,612	2,322
Middlings	"	4,330	6,183	10,513	11,794	2,598
Totals	"	32,803	32,038	64,841	70,332	6,929
All Other Offal*	"	1,864	2,086	3,950	3,172	482
Totals, Offal	"	34,667	34,124	68,791	73,504	7,411

*Including Coarse Grain Offal.

Ontario winter wheat flour production amounting to 80,195 barrels for April, 1953 compared favourably with 79,339 barrels recorded for the same month last year. Total production for this grade of flour for the August-April period of the current crop year amounted to 875,609 barrels, while for the same period in 1951-52 the total production was 810,407 barrels.

Wheat flour exports for the month of April 1953, according to the publication "Trade of Canada", amounted to 1,040,759 barrels, bringing the total shipments for the August-April period to 9,115,351 barrels. Customs exports (adjusted to remove time lag) for the comparable period last crop year amounted to 7,695,077 barrels.

Millfeed production amounting to 64,841 tons compared with 70,332 tons in April last year was comprised of bran 30,137 (30,926) tons, shorts 24,191 (27,612) tons and middlings 10,513 (11,794) tons. Total millfeed production for the August-April period of the current crop year amounted to 609,917 tons compared with 610,916 tons for the same period in 1951-52.

Ground feeds for April 1953 amounted to 125,533,361 pounds compared with 155,790,263 pounds for the same month last year. The items in this total were as follows with the comparable figures in brackets and the quantities in pounds: Feed Wheat 13,542,120 (18,621,120); Ground Oats 32,754,483 (35,764,055); Cracked Corn 6,865,673 (6,435,807); Ground Barley 14,675,680 (21,886,498); and Mixed Grain 57,695,405 (73,082,783).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for nine months of the crop year 1952-53, with comparative figures for 1951-52:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
- bushels -								
August, 1952	8,809,102	245,654	1,343,795	116,457	493,505	550	9,003	1,261,698
September	9,557,709	331,779	1,749,421	214,339	476,455	2,290	13,015	1,555,907
October	10,330,803	331,999	1,865,748	234,259	425,831	8,428	21,510	1,643,248
November	9,858,945	288,362	1,572,203	153,793	378,683	4,402	9,116	1,671,897
December	8,170,237	277,002	1,366,117	198,989	360,457	4,647	7,130	1,730,847
January, 1953	7,887,271	201,086	1,100,004	181,736	335,805	4,898	15,247	1,524,678
February	7,951,654	250,972	1,292,679	192,850	405,528	2,518	13,593	1,404,395
March	8,802,652	245,705	1,421,495	207,572	366,007	1,687	20,801	1,453,505
April	8,545,315	225,702	1,261,015	196,463	319,586	1,260	17,993	1,295,225
Totals	79,913,688	2,398,261	12,972,477	1,696,458	3,561,857	30,680	127,408	13,541,400
Totals, Last Year ..	76,532,836	2,697,243	14,145,026	1,682,906	4,307,683	34,371	82,420	16,882,393

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 nine months of the crop year 1952-53, including percentage of operation and wheat flour exports, with comparative figures for 1951-52:

Month	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, 1952	77.9	1,943,274	284,261	7,128,588	576,184	68,886	747,518
September	87.8	2,120,469	306,797	11,912,010	1,215,076	74,769	1,102,225
October	91.9	2,302,489	363,152	13,816,304	1,378,300	77,459	1,394,807
November	89.8	2,182,652	275,622	10,090,219	916,824	76,787	1,122,627
December	73.0	1,835,627	365,415	6,898,904	876,724	61,268	1,265,133
January, 1953	70.1	1,771,786	155,002	3,292,980	681,660	59,265	826,274
February	77.4	1,797,376	425,244	5,238,106	1,235,972	59,949	659,726
March	77.5	1,972,109	307,900	6,782,004	1,039,608	66,693	956,282
April	78.5	1,915,482	257,160	4,876,880	667,968	64,841	1,040,759
Totals		17,841,264	2,740,553	70,035,995	8,588,316	609,917	9,115,351
Totals, Last Year ..		16,699,482	3,065,080	81,346,313	10,521,708	610,916	7,695,077

*Data for the current crop year are unadjusted Customs figures as published in the "Trade of Canada". The figures for the comparable period last year have been adjusted to remove the effect of time lag in reporting returns.

The following table shows the manufacture of barley, pot and pearl, and meal for the calendar years 1947 to 1952:

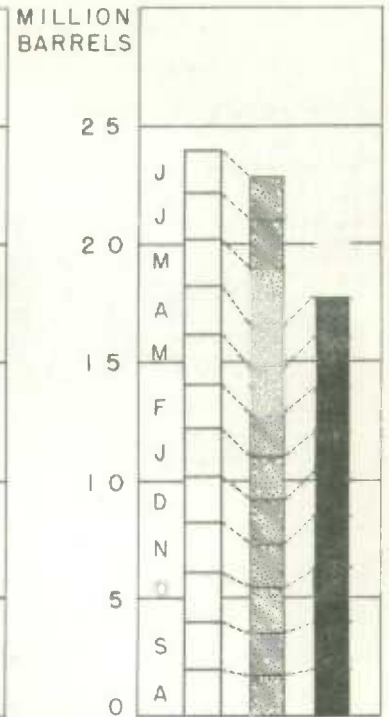
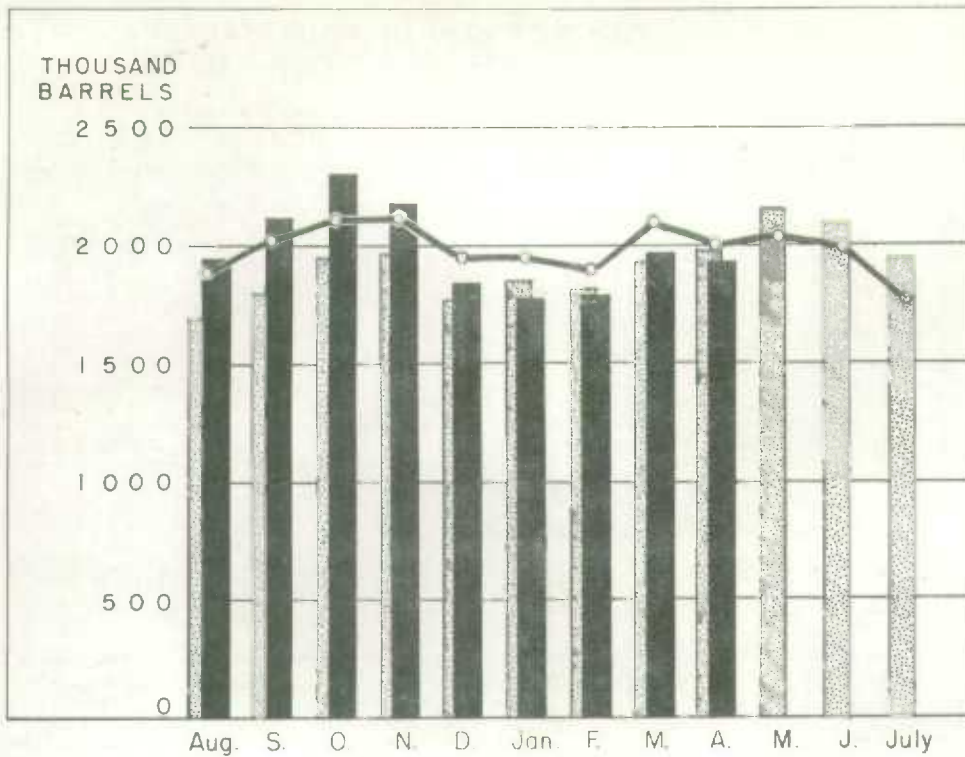
Month	1947	1948	1949	1950	1951	1952*
January	525,730	539,591	204,379	345,793	310,505	516,972
February	534,831	1,029,620	271,284	288,009	386,557	231,352
March	750,075	1,546,897	403,388	440,392	340,519	395,255
April	507,337	2,557,203	338,894	224,671	155,135	91,679
May	313,396	2,986,390	305,760	256,686	169,953	160,901
June	242,013	3,120,648	244,825	296,625	214,282	250,878
July	227,848	1,947,080	309,201	88,396	209,733	99,380
August	651,259	741,161	425,276	339,810	315,146	391,606
September	563,938	570,265	567,816	588,827	369,091	449,565
October	1,017,948	830,874	447,411	654,599	565,239	545,153
November	657,783	775,265	336,593	741,977	548,112	441,390
December	723,568	547,428	398,229	306,652	440,503	429,961
Totals	6,715,726	17,192,422	4,253,056	4,572,437	4,024,775	4,004,092

*Preliminary from August to December 1952.



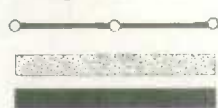
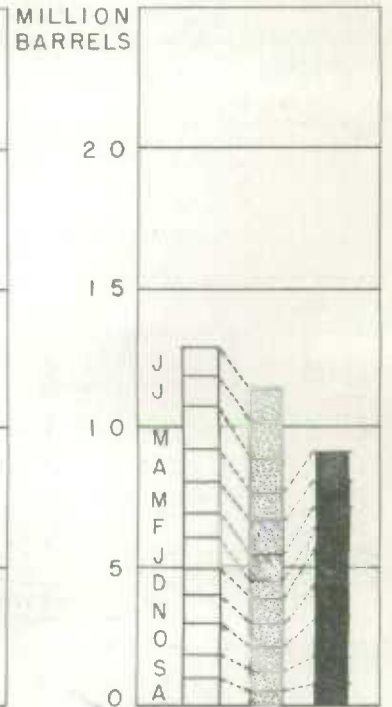
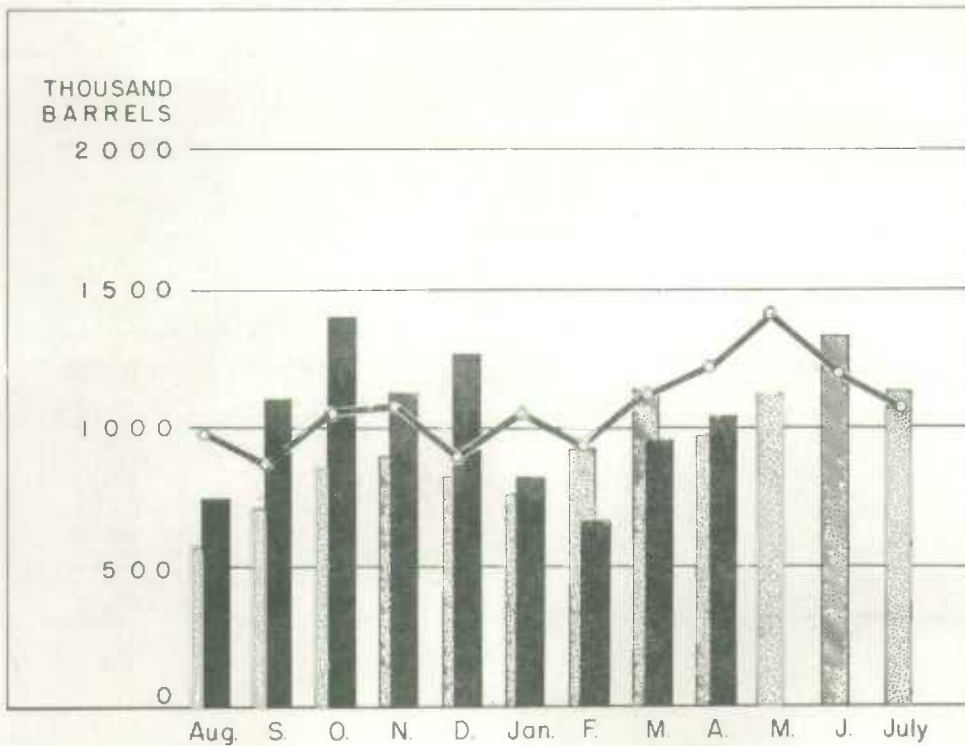
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WHEAT FLOUR PRODUCTION



WHEAT FLOUR EXPORTS

CUMULATIVE COMPARISON



LEGEND
 10 year average 1942-43-1951-52
 1951-52
 1952-53

