D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa,

Canada DOMINION BUREAU OF STATISTICS

MAY 1950

Price: \$1.00 a year.

CRAIN MILLING STATISTICS

JUL 29 1953

Wheat flour production by Canadian mills during May 1950 amounted to 1,694,752 barrels, four per cent above the total for April 1950, and seven per cent above that for the month of May 1949. A total production of 17,375,299 barrels per reported by mills during the ten months ended May 1950 compared with 17,227,448 barrels for the same period a year ago.

Wheat flour mills operating in May had a total milling capacity of 97,985 barrels per st-hour day as period in the month 66.5 per cent of this was effective. Mills reporting in April operated 69.4 per cent of their combined rated capacity for 24 days.

Wheat processed into flour for May 1950 amounted to 7,529,979 bushels, while for the same month last year the amount was 7,022,884 bushels. Total wheat used for flour for ten months of the current crop year ending with May amounted to 77,348,025 bushels against 76,901,359 bushels for the same months in 1948-49.

Stocks of wheat in mill bins at the end of May amounted to 1,899,647 bushels for flour and 114,397 bushels of feed wheat.

MILL GRINDINGS

The following table shows the amount of wheat, cats, corn, barley, buckwheet and mixed grain milled for the month of May 1950, by marchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at May 31, 1950 (in bushels):

| | Quantitie | es Ground | Stocks on Hand | | | |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------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| Merchant Mills | Custom Mills | Total May 1950 | Total May 1949 | Merchant Mills | Custom Mills | Total May 31, 1950 |
| | | | E A OFFEDAY | DTIFI STON | | |
| | | | EASIERN . | DIVISION | | CAT AND NOGL : |
| 9 775 008 | | 3 375 007 | 2 022 714 | 1 153 240 | | 1,153,240 |
| | • | | | | | 320,016 |
| | - | | | | _ | 32,137 |
| 92,872 | - | 92,672 | 70,556 | 32,137 | ** | 25 121 |
| - | - | - | - | - | - | - |
| | | | 144 000 | m 4 7 4 0 | 2.40 002 | - |
| 56,531 | 122,245 | 178,776 | 163,070 | 74,148 | 147,551 | 221,673 |
| 3,861,406 | 122,245 | 5,983,651 | 3,459,130 | 1,579,535 | 147,531 | 1,727,066 |
| | 4 | 1-0-00 | 114 444 | 10.040 | 0.000 | F1 404 |
| | | | | | | 51,476 |
| | | | | | | 315,908 |
| | | | | | | 77,483 |
| 119,162 | | | | | | 192,685 |
| 600 | | | | | | 11,991 |
| 80,830 | 1,048,907 | 1,129,737 | 1,123,562 | 8,188 | 17,827 | 26,015 |
| | | | MEDICAL PROPERTY. | DT IFT O T CAL | | |
| | | | MARTERIA | TT 1 TO T OM | | |
| | | 0 470 400 | 7 444 505 | 145 740 | | 245 542 |
| 3,412,620 | - | 3,412,620 | 3,444,200 | 145,342 | - | 145,342 |
| 15,538 | - | 15,538 | 9,874 | 2,831 | - | 2,831 |
| | - | - | _ | - | - | - |
| - | - | 44 | 40 | - | - | - |
| 59,772 | 58,398 | 118,170 | 109,680 | - | 24,408 | 24,408 |
| 3,487,930 | 58,398 | 3,546,328 | 3,563,754 | 148,173 | 24,408 | 172,581 |
| 00.000 | 4.004 | 73.016 | 22 022 | 62 021 | | 62,921 |
| | | | | | 10 705 | 71,041 |
| | | | | | | 32,070 |
| | | | | | | |
| 42,278 | 41,634 | 83,912 | 135,317 | | 10,308 | 70,745 |
| - | | _ | 40 | | ~ | 3,603 |
| 126,118 | 51,387 | 177,505 | 157,484 | 4,578 | 259 | 4,817 |
| | | | DOMINION OF | F CANADA | | 7-30-4 |
| | | | | | | |
| 6.787.627 | - | 6,787,627 | 6,366,914 | 1,298,582 | - | 1,298,582 |
| | - | 336,996 | 302,792 | 320,016 | - | 320,016 |
| | - | 108,410 | 80,428 | 34,968 | ** | 34,968 |
| _ | - | ** | | _ | *** | ** |
| _ | - | - | | - | - | - |
| 116.303 | 180,643 | 296,946 | 272,750 | 74,142 | 171,939 | 246,081 |
| | | | | 1,727,708 | 171,939 | 1,899,647 |
| 1,045,000 | 200,000 | 1,007,010 | 10001003 | 2,107,100 | 2.2,000 | 2,000,1001 |
| 73,621 | 80,654 | 154,275 | 149,969 | 111,790 | 2,607 | 114,397 |
| 811,087 | 728,961 | 1,540,048 | 1,540,857 | 221,609 | 165,340 | 386,949 |
| | | 284,200 | 238,477 | 66,536 | 43,017 | 109,553 |
| | | | | | 147,933 | 263,430 |
| 600 | 578 | 1,178 | 160 | 12,724 | 2,870 | 15,594 |
| | | | | | | |
| | 3,375,007 336,996 92,872 56,531 3,861,406 46,529 506,620 126,939 119,162 600 80,830 3,412,620 15,538 59,772 3,487,930 27,092 304,467 6,335 42,278 126,118 6,787,627 336,996 108,410 116,303 7,349,336 73,621 811,007 133,274 161,440 | Merchant Mills Custom Mills Says Says Says Says Says Says Says Say | Mills May 1950 3,375,007 3,375,007 336,996 356,996 92,872 92,872 56,531 122,245 178,776 3,861,406 122,245 5,983,651 46,529 75,830 122,359 506,620 671,783 1,178,403 126,939 149,646 276,585 119,162 302,303 421,465 600 578 1,178 80,830 1,048,907 1,129,737 3,412,620 3,412,620 15,538 15,538 59,772 58,398 3,546,328 27,092 4,824 31,916 304,467 57,178 361,645 6,335 1,280 7,615 42,278 41,634 83,912 126,118 51,387 177,505 6,787,627 6,787,627 336,996 108,410 - 106,410 116,303 180,643 296,946 7,549,336 18 | Merchant Mills Custom Mills Total May 1950 Total May 1949 EASTERN: 3,375,007 - 3,375,007 2,922,712 336,996 - 356,996 302,792 92,872 - 92,872 70,554 56,531 122,245 178,776 163,070 3,861,406 122,245 3,983,651 3,459,130 46,529 75,830 122,359 116,236 506,520 671,783 1,178,403 1,046,926 126,339 149,646 276,585 230,290 119,162 302,303 421,465 510,591 600 578 1,178 160 80,830 1,048,907 1,129,757 1,123,562 WESTERN 1 3,412,620 - 3,412,620 3,444,200 15,538 - 15,538 9,874 59,772 58,398 318,170 109,680 3,487,930 58,398 3,546,328 3,563,754 27 | May 1949 May 1949 | May 1950 May 1940 May 1940 |

MILLING

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

| Products | Unit of | | Stocks on Han | | | |
|------------------------------|-----------|---------------------|---------------------|--------------------|--------------------|-----------------|
| | Measure | Sastern Division | Western Division | Totals May 1950 | Totals May 1949 | May 31, 1950 |
| | Barrels | | | | | |
| | (196 15.) | | | WHEAT FLOUR | | |
| Spring No. 1 or Top Patent, | | | | | | |
| including Semolina | 99 | 82,920 | 184,983 | 267,903 | 292,325 | 227,488 |
| Spring No. 2 Patent | m m | 242,835 | 212,701 | 455,536 | 365,575 | 127,028 |
| Spring No. 3 Patent (Strong | | | | ALTONOMIC TO STATE | ALCOHOL: NO. | Special control |
| Bakers or Export Patent) | m m | 376,564 | 223,547 | 600,111 | 687,108 | 134,585 |
| Whole Wheat and Graham Flour | 19 | 9,600 | 12,669 | 22,269 | 17,806 | 12.412 |
| Ontario Winter Wheat Flour | | 81,996 | 20,000 | 81,996 | 69,611 | 20,463 |
| | H | | 2,933 | 24,464 | 17,776 | 4,920 |
| Durum Semolina and Flour | | 21,531 | 31,347 | 64.756 | 62,833 | 50,201 |
| Lower Grades of Flour | | | | | 68,723 | 265,078 |
| All Other | ** | 48,568 | 129,149 | 177,717 | 00,760 | |
| Total, Flour | PF | 897,423 | 797,329 | 1,694,752 | 1,581,757 | 842,175 |
| | | | | | | |
| | | | | SUNDRY CEREALS | | |
| | Pounds | | | | | |
| | 7 | anc 130 | 100.000 | 578,116 | 1,394,512 | 353,035 |
| Oatmeal | | 396,116 | 182,000 | | * * | 8,214,786 |
| Ralled Oats | | 4,719,730 | 3,062,241 | 7,781,971 | 5,841,666 | 900,473 |
| Corn Flour and Meal | " | 1,041,936 | - | 1,041,936 | 1,436,304 | |
| Barley, Pot and Pearl | | 105,864 | 150,822 | 256,686 | 305,760 | 157,142 |
| Buckwheat Flour | ** | 37,445 | - | 37,445 | 4,561 | 28,050 |
| | | | | GROUND FEED | | |
| | Pounds | | | GROUND FEED | | |
| Barris Maria | 60 | 7,341,480 | 1,912,720 | 9,254,200 | 8,996,076 | 206,285 |
| Feed Wheat | | 31,259,470 | 6,540,198 | 37,799,668 | 39,962,517 | 1,085,162 |
| round Oats | | | 426,440 | 10,033,948 | 8,224,477 | 332,725 |
| racked Corn | | 9,607,508 | | 23,604,967 | 30,375,491 | 554,537 |
| round Barley | | 19,900,418 | 3,704,549 | | 57,138,209 | 2,687,628 |
| lixed Grain | * | 50,177,425 | 7,958,528 | 58,135,953 | 57,136,209 | 2,007,000 |
| | | | | MILLFEEDS | | |
| | Tons | | | MILLEREDS | | |
| | 1.000 | | | | | |
| | 19 | 17 100 | 11,147 | 24,327 | 22,597 | 3,385 |
| Tan | H | 13,180 | 11,646 | 24,161 | 19,275 | 3,469 |
| Shorts | 19 | 12,515 5,116 | 4,084 | 9,200 | 10,797 | 1,897 |
| diddlings | | 5,116 | 4,004 | 9,200 | 10,137 | 1,037 |
| Totals | 19 | 30,811 | 26,877 | 57,688 | 52,669 | 8,751 |
| All Other Offal* | ** | 3,799 | 1,126 | 4,925 | 3,945 | 1,385 |
| Totals, Offal | 99 | 34,610 | 28,003 | 62,613 | 56,614 | 10,136 |

^{*} Including Coarse Grain Offal .

The production of winter wheat flour for May 1950 was 81,996 barrels against 69,611 barrels for the same month a year ago.

Total winter wheat flour manufactured in ten months of the present crop year amounted to 1,003,696 barrels, while for a like period in 1948-49 the amount was 1,160,559 barrels.

May exports of wheat flour from Canada, highest so far this crop year, amounted to 1,162,710 barrels. The comparable figure for the same month last year was 839,962 barrels. In the August-May period of the current crop year exports of wheat flour totalled 8,465,927 barrels compared with 9,173,349 barrels for the corresponding period in 1948-49.

Millfeed production for May 1950 was 57,688 tons compared with 52,669 tons for the same month last year. The breakdown was bran 24,327 (22,597) tons, shorts 24,161 (19,275) tons, and middlings 9,200 (10,797) tons. The aggregate total for the ten months covered so far this crop year was 594,158 tons against 588,132 tons for the same ten months in 1948-49.

Total ground feeds for May amounted to 138,828,736 pounds compared with 144,696,770 pounds for this same month last year. The items included were as follows with the quantities in pounds and the comparative figures in brackets: Feed Wheat 9,254,200 (8,996,076); Ground Oats 37,799,668 (39,962,517); Gracked Corn 10,033,948 (8,224,477); Ground Barley 23,604,967 (30,375,491); and Mixed Grain 58,135,953 (57,138,209).

SUMMARY OF MILL GRIEDINGS

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

| Months | Sheat for Flour | Feed Wheat | Oats | Corn | Barley | Buckwheat | Rye | Mixed Grain | |
|--------------------|-----------------|------------|------------|-----------|-----------|-----------|--------|-------------|--|
| | - bushels - | | | | | | | | |
| 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 | 1,884,148 | |
| January, 1950 | 6.898.394 | 107,282 | 1,361,807 | 258,597 | 393,490 | 3,001 | 5,111 | 1,592,044 | |
| ebruary | 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 | 1,502,609 | |
| April | 7,275,551 | 121,907 | 1,630,405 | 255,157 | 403,403 | 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 | |
| Totals | 77,348,025 | 1,468,012 | 17,655,272 | 2,750,935 | 5,163,457 | 28,092 | 77,617 | 16,112,687 | |
| Totals, Last Year. | 76,901,359 | 1,531,409 | 16.722.780 | 1,798,440 | 7,340,708 | 32,671 | 61,279 | 16,888,850 | |

SUMMARY OF MILL PRODUCTION

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

| | | | | THE RESERVE OF THE PARTY OF THE | | | | |
|-------------------|-------------------------|-------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|----------------------------|--|
| Months | Wheat Flour | | Oatmeal | Rolled Oats | Corn Flour | Millfeeds | | |
| | Percentage of Operation | Quantity Barrels (196 lb.) | Pounds | Pounds | Pounds | Tons | Exports 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 | 55,010 | 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 | 805,175 | |
| April | 69.4 | 1.628.351 | 690,920 | 10,475,124 | 1,058,228 | 56,272 | 731,959 | |
| May | 66.5 | 1,694,752 | 578,116 | 7,781,971 | 1,041,936 | 57,688 | 1,162,710 | |
| Totals | | 17,375,299 | 4,850,290 | 94,756,344 | 11,352,438 | 594,158 | 8,465,927 | |
| Totals, Last Year | | 17,227,448 | 5,809,486 | 96,545,802 | 9,925,316 | 588,132 | 9,175,349 | |

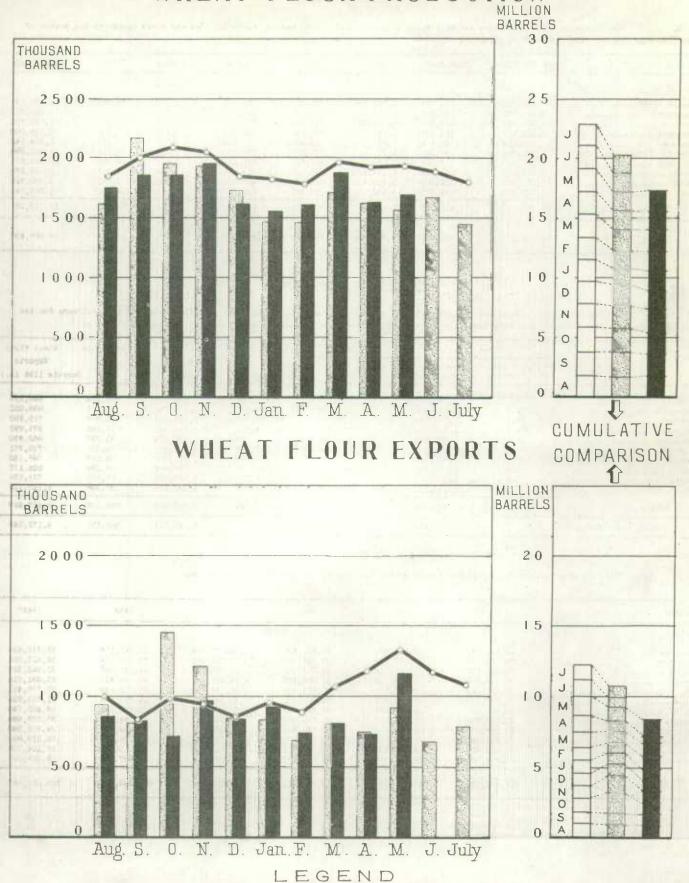
The following table shows the production of barley feed for the calendar years 1944 to 1949:

| Months | 1944 | 1945 | 1946 | 1947 | 1948 | 1949* |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | | - pound | 9 - | | |
| January | 42,425,599 | 36,582,679 | 31,929,301 | 35,176,234 | 35,861,174 | 33,362,456 |
| February | 34,700,306 | 30,047,739 | 28,000,246 | 25,572,303 | 36,458,079 | 30,413,381 |
| March | 39,536,121 | 30,031,943 | 30,678,906 | 25,910,429 | 36,926,047 | 33,208,339 |
| April | 33,846,159 | 29,503,719 | 31,604,122 | 24,425,361 | 36,806,416 | 32,881,016 |
| 48y | 33,613,216 | 27,951,584 | 37,419,432 | 36,647,925 | 30,713,668 | 30,375,491 |
| une | 28.070.152 | 24,902,336 | 32,783,231 | 33,242,310 | 30,173,851 | 31,226,935 |
| uly | 24,365,263 | 19,019,037 | 33,896,383 | 35,665,751 | 30,655,686 | 28,403,798 |
| ugust | 28,623,589 | 21,100,115 | 40,945,663 | 36,699,513 | 31,141,068 | 35,239,688 |
| September | 32,908,330 | 22,563,842 | 43,695,336 | 35,692,153 | 32,299,085 | 29,918,588 |
| Ctober | 36,397,649 | 33,915,065 | 50,383,651 | 42,558,171 | 56,906,921 | 25,519,880 |
| Vovember | 40,992,932 | 35,905,092 | 52,717,378 | 39,749,688 | 41,615,559 | 23,104,758 |
| December | 35,996,708 | 32,118,705 | 43,309,432 | 33,677,656 | 39,487,016 | 19,701,510 |
| GCOMPOS | 0012201100 | | | | | |
| Totals | 411,476,024 | 343,641,856 | 457,363,081 | 405,017,494 | 419,044,570 | 353,355,840 |

^{*} Preliminary figures from August to December 1949.



WHEAT FLOUR PRODUCTION



○10 year average 1939-40-1948-49 1948-49 1949-50