

Published by Authority of the Hon. James A. MacKinnon, M.P.,
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CANADIAN MILLING STATISTICS

MAY 1945

Ottawa, July 5, 1945.- Wheat flour production in Canadian mills for the month of May amounted to 2,107,944 barrels compared with 1,962,264 barrels for the same month last year. Flour production for the ten months ending with May totalled 20,728,684 barrels, allowing a small margin over the same period last year when the total was 20,676,964 barrels. The average monthly output for the present crop year has been slightly better than two million barrels.

Mills reporting May operations had a total milling capacity of 89,728 barrels per 24-hour day, and over a 25-day working period in the month 94.0 per cent of this was effective. Mills reporting in April operated 96.1 per cent of combined rated capacity.

The quantity of wheat milled in May was 9,318,762 bushels against 8,619,952 bushels in the same month a year ago. Included in this quantity was 316,405 bushels of Ontario winter wheat as compared with 85,709 bushels last May. Total wheat milled for the ten months ending May 1945 amounted to 91,935,522 bushels compared with 91,090,072 bushels in the same period of 1943-44.

Stocks of wheat in flour mills at the end of May 1945 amounted to 7,213,070 bushels, while at the end of April the stocks were 6,888,317 bushels.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of May 1945, by merchant and custom mills in Canada according to divisions, with comparative totals for the same month last year and stocks on hand at May 31, 1945 (in bushels):-

| Grain | Quantities Ground | | | | Stocks on Hand, May 31, 1945 | | |
|---------------------------|-------------------|--------------|----------------|----------------|------------------------------|--------------|--------------------|
| | Merchant Mills | Custom Mills | Total May 1945 | Total May 1944 | Merchant Mills | Custom Mills | Total May 31, 1945 |
| EASTERN DIVISION | | | | | | | |
| Wheat - | | | | | | | |
| Manitoba Spring | 4,264,542 | - | 4,264,542 | 3,765,179 | 3,544,581 | - | 3,544,581 |
| Ontario Winter | 316,405 | - | 316,405 | 85,709 | 567,619 | - | 567,619 |
| Durum | 39,011 | - | 39,011 | 10,300 | 10,641 | - | 10,641 |
| Garnet | - | - | - | - | - | - | - |
| United States and | | | | | | | |
| All Other | 40,595 | 166,749 | 207,344 | 199,891 | 106,527 | 140,599 | 247,126 |
| Total Wheat | 4,660,553 | 166,749 | 4,827,302 | 4,061,079 | 4,229,368 | 140,599 | 4,369,967 |
| Oats | 456,574 | 491,121 | 947,695 | 862,659 | 544,243 | 187,005 | 731,248 |
| Corn | 98,363 | 69,312 | 167,675 | 173,588 | 310,766 | 49,979 | 360,745 |
| Barley | 178,399 | 259,127 | 437,526 | 500,682 | 240,402 | 122,091 | 362,493 |
| Buckwheat | 307 | 222 | 529 | 1,230 | 5,138 | 2,301 | 7,439 |
| Mixed Grain | 254,131 | 1,514,074 | 1,768,205 | 1,755,364 | 77,531 | 19,384 | 96,915 |
| WESTERN DIVISION | | | | | | | |
| Wheat - | | | | | | | |
| Manitoba Spring | 4,204,286 | - | 4,204,286 | 4,368,021 | 2,738,100 | - | 2,738,100 |
| Ontario Winter | - | - | - | - | - | - | - |
| Durum | 14,914 | - | 14,914 | 9,740 | - | - | - |
| Garnet | - | - | - | - | 3,000 | - | 3,000 |
| United States and | | | | | | | |
| All Other | - | 272,260 | 272,260 | 181,112 | 10,858 | 91,145 | 102,003 |
| Total Wheat | 4,219,200 | 272,260 | 4,491,460 | 4,558,873 | 2,751,958 | 91,145 | 2,843,103 |
| Oats | 905,517 | 43,772 | 949,289 | 1,190,209 | 549,857 | 14,535 | 564,392 |
| Corn | 6,257 | 460 | 6,717 | 2,912 | 50,369 | 118 | 50,487 |
| Barley | 116,672 | 38,336 | 155,008 | 202,568 | 130,195 | 20,433 | 150,628 |
| Buckwheat | - | - | - | - | 5,208 | - | 5,208 |
| Mixed Grain | 160,372 | 78,226 | 238,598 | 165,229 | 170,601 | 1,117 | 171,718 |
| DOMINION OF CANADA | | | | | | | |
| Wheat - | | | | | | | |
| Manitoba Spring | 8,468,828 | - | 8,468,828 | 8,133,200 | 6,282,681 | - | 6,282,681 |
| Ontario Winter | 316,405 | - | 316,405 | 85,709 | 567,619 | - | 567,619 |
| Durum | 53,925 | - | 53,925 | 20,040 | 10,641 | - | 10,641 |
| Garnet | - | - | - | - | 3,000 | - | 3,000 |
| United States and | | | | | | | |
| All Other | 40,595 | 439,009 | 479,604 | 381,003 | 117,385 | 231,744 | 349,129 |
| Total Wheat | 8,879,753 | 439,009 | 9,318,762 | 8,619,952 | 6,981,326 | 231,744 | 7,213,070 |
| Oats | 1,362,091 | 534,893 | 1,896,984 | 2,052,868 | 1,094,100 | 201,540 | 1,295,640 |
| Corn | 104,620 | 69,772 | 174,392 | 176,500 | 361,135 | 50,097 | 411,232 |
| Barley | 295,071 | 297,463 | 592,534 | 703,250 | 370,597 | 142,524 | 513,121 |
| Buckwheat | 307 | 222 | 529 | 1,230 | 10,346 | 2,301 | 12,647 |
| Mixed Grain | 414,503 | 1,592,300 | 2,006,803 | 1,920,593 | 248,132 | 20,501 | 268,633 |

Price: 50 cents a year.

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 1945, according to divisions, with comparative totals for the same month last year and stocks on hand at May 31, 1945;

| Products | Unit of Measure | Production from Grindings | | | Total May 1944 | Stock on Hand May 31, 1945 |
|-------------------------------|----------------------|---------------------------|---------------------|-------------------|-------------------|-------------------------------|
| | | Eastern Division | Western Division | Total May 1945 | | |
| | Barrels (196 lb.) | Wheat Flour | | | | |
| Manitoba Sp. P. No. 1 | " | 378,133 | 180,201 | 558,334 | 563,563 | 212,076 |
| Manitoba Sp. P. No. 2 | " | 211,900 | 302,942 | 514,842 | 558,617 | 134,444 |
| Ontario Winter Straight | " | 73,724 | - | 73,724 | 17,376 | 16,493 |
| All Other | " | 408,890 | 516,336 | 925,226 | 790,038 | 444,285 |
| Low Grade Flour | " | 10,166 | 10,345 | 20,511 | 28,439 | 14,001 |
| Feed Flour | " | 12,152 | 3,155 | 15,307 | 4,231 | 5,369 |
| TOTAL FLOUR | " | 1,094,965 | 1,012,979 | 2,107,944 | 1,962,264 | 826,668 |
| | | Sundry Cereals | | | | |
| Oatmeal | Pounds | 516,264 | 489,116 | 1,005,380 | 3,762,268 | 648,039 |
| Roller Oats | " | 5,766,883 | 9,552,518 | 15,319,401 | 6,238,690 | 8,859,530 |
| Corn Flour and Meal | " | 2,725,464 | - | 2,725,464 | 1,218,566 | 829,102 |
| Barley, Pot and Pearl | " | 149,390 | 210,112 | 359,502 | 330,260 | 311,446 |
| Buckwheat Flour | " | 17,272 | - | 17,272 | 19,680 | 4,100 |
| | | Ground Feed | | | | |
| Ground Oats | Pounds | 21,424,599 | 12,706,822 | 34,141,421 | 48,568,695 | 1,517,126 |
| Cracked Corn | " | 2,766,151 | 376,180 | 3,142,331 | 4,424,605 | 355,300 |
| Ground Barley | " | 20,628,720 | 7,028,383 | 27,657,103 | 33,197,414 | 577,444 |
| Mixed Grain | " | 83,813,685 | 11,329,846 | 95,143,531 | 90,016,208 | 3,313,931 |
| | | Millfeeds | | | | |
| | Tons (2000 lb.) | | | | | |
| Bran | " | 15,752 | 13,078 | 28,830 | 25,926 | 3,644 |
| Shorts | " | 13,340 | 14,141 | 27,481 | 25,244 | 3,582 |
| Middlings | " | 6,022 | 5,943 | 11,965 | 12,676 | 2,222 |
| TOTALS | " | 35,114 | 33,162 | 68,276 | 63,846 | 9,448 |
| All Other Offal* | " | 4,032 | 3,891 | 7,923 | 6,350 | 1,617 |
| TOTAL OFFAL | " | 39,146 | 37,053 | 76,199 | 70,196 | 11,065 |

* Including Coarse Grain Offal.

A more normal production of Ontario winter wheat flour resulted in the manufacture of 73,724 barrels of this flour in May compared with 17,376 barrels in the same month a year ago. This brought the total Ontario winter wheat flour production in the ten months to 905,490 barrels as against 292,267 barrels in the comparable period of 1943-44.

Exports of wheat flour for May amounted to 1,401,502 barrels, bringing the total for the ten months to 11,162,769 barrels compared with 11,133,547 barrels in that period of the preceding crop year.

Production of millfeed in May was 68,276 tons, comprised of bran 28,830 (25,926) tons, shorts 27,481 (25,244) tons and middlings 11,965 (12,676) tons. Millfeed output in the ten months ending May 1945 totalled 686,220 tons as compared with 675,777 tons in the same period last year.

"Ground Feeds" for May were again lower in all items except Mixed Grain when compared with the same month of the previous year. The items were as follows with the quantities in pounds: Ground Oats 34,141,421 (48,568,695); Cracked Corn 3,142,331 (4,424,605); Ground Barley 27,657,103 (33,197,414); and Mixed Grain 95,143,531 (90,016,208).

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley, buckwheat, rye and mixed grain for ten months of the crop year 1944-45, with comparative figures for 1943-44:

| Months | Wheat | Oats | Corn | Barley | Buckwheat | Rye | Mixed Grain |
|-----------------------|------------|------------|-----------|-----------|-----------|---------|-------------|
| - bushels - | | | | | | | |
| August, 1944 | 8,936,210 | 1,708,281 | 121,104 | 643,151 | 1,447 | 26,572 | 2,037,334 |
| September | 8,728,340 | 1,871,046 | 55,917 | 698,397 | 1,251 | 30,815 | 2,113,605 |
| October | 9,104,936 | 1,992,229 | 90,094 | 766,772 | 11,476 | 32,257 | 2,361,475 |
| November | 10,258,495 | 2,190,614 | 157,465 | 941,228 | 12,536 | 14,256 | 2,999,980 |
| December | 9,030,913 | 2,017,294 | 150,927 | 766,571 | 5,617 | 9,611 | 2,636,900 |
| January, 1945 | 9,177,050 | 2,241,681 | 246,358 | 753,103 | 8,474 | 11,515 | 2,498,558 |
| February | 8,396,081 | 2,043,212 | 131,177 | 661,772 | 1,302 | 7,478 | 2,227,308 |
| March | 9,602,488 | 2,141,040 | 186,950 | 638,365 | 186 | 21,038 | 2,336,066 |
| April | 9,382,247 | 2,070,496 | 187,154 | 642,315 | 708 | 13,167 | 2,257,896 |
| May | 9,318,762 | 1,896,984 | 174,392 | 592,534 | 529 | 26,319 | 2,006,803 |
| T o t a l | 91,935,522 | 20,172,677 | 1,501,538 | 7,104,208 | 43,526 | 193,028 | 23,475,925 |
| TOTAL LAST YEAR | 91,090,072 | 16,906,448 | 1,807,342 | 8,155,101 | 65,815 | 161,419 | 24,101,909 |

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats, corn flour and meal and millfeeds for ten months of the crop year 1944-45, including percentage of operation and wheat flour exports with comparative figures for 1943-44:

| Months | Wheat Flour | | Oatmeal | Rolled Oats | Corn Flour and Meal | Millfeeds | Wheat Flour Exported |
|---------------------|-------------------------|----------------------------|------------|-------------|---------------------|-----------|----------------------|
| | Percentage of Operation | Quantity Barrels (196 lb.) | Pounds | Pounds | Pounds | Tons | Barrels (196 lb.) |
| August, 1944 | 84.8 | 2,015,866 | 851,142 | 14,810,364 | 641,114 | 66,596 | 753,462 |
| September | 89.6 | 1,972,621 | 983,365 | 16,420,571 | 415,600 | 63,053 | 1,215,683 |
| October | 93.3 | 2,048,508 | 799,330 | 17,295,836 | 1,173,904 | 68,072 | 1,090,666 |
| November | 98.1 | 2,306,607 | 449,482 | 20,329,898 | 1,979,764 | 77,579 | 981,620 |
| December | 90.5 | 2,029,530 | 1,061,650 | 18,017,338 | 2,357,388 | 67,933 | 1,242,370 |
| January, 1945 | 90.3 | 2,068,232 | 1,171,050 | 20,833,948 | 2,335,204 | 68,088 | 840,280 |
| February | 89.5 | 1,892,435 | 1,744,590 | 16,996,253 | 1,206,280 | 63,250 | 1,031,670 |
| March | 93.9 | 2,160,706 | 1,639,576 | 19,327,902 | 1,959,152 | 72,460 | 1,237,966 |
| April | 96.1 | 2,126,235 | 1,823,546 | 16,331,351 | 2,127,884 | 68,913 | 1,367,550 |
| May | 94.0 | 2,107,944 | 1,005,380 | 15,319,401 | 2,725,464 | 68,276 | 1,401,502 |
| T o t a l | | 20,728,684 | 11,529,111 | 175,682,862 | 16,821,754 | 686,220 | 11,162,769 |
| TOTAL LAST YEAR ... | | 20,676,964 | 23,962,739 | 82,580,534 | 18,099,074 | 675,777 | 11,133,547 |

The following table shows the production of barley feed for the calendar years 1939 to 1944:

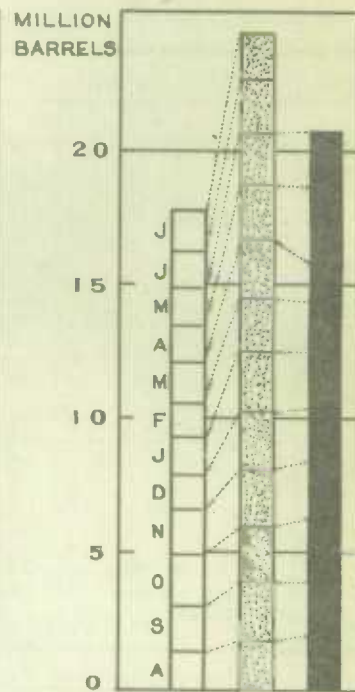
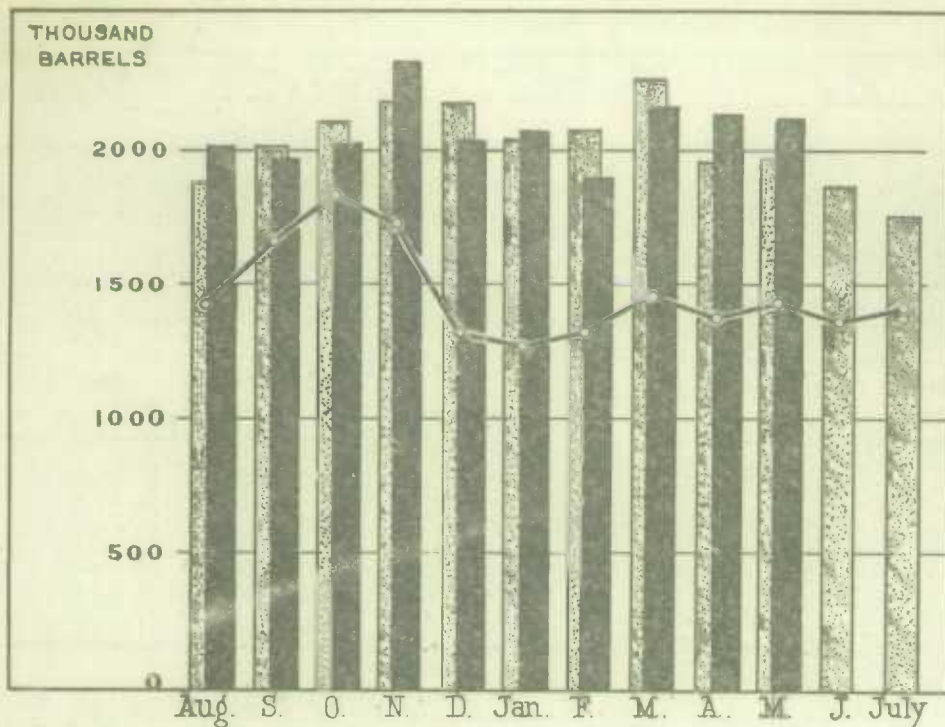
| Months | 1939 | 1940 | 1941 | 1942 | 1943 | 1944* |
|-------------------|------------|-------------|-------------|-------------|-------------|-------------|
| - pounds - | | | | | | |
| January | 5,111,871 | 6,506,654 | 9,825,628 | 11,871,868 | 22,102,069 | 42,425,599 |
| February | 4,437,736 | 5,979,486 | 9,496,778 | 10,774,300 | 18,551,929 | 34,700,306 |
| March | 4,994,421 | 5,562,862 | 10,714,348 | 11,262,522 | 20,796,637 | 39,536,121 |
| April | 4,481,007 | 5,875,294 | 8,851,329 | 11,187,767 | 20,901,681 | 33,846,159 |
| May | 4,597,476 | 6,485,268 | 7,878,487 | 10,498,963 | 21,335,182 | 33,613,216 |
| June | 4,139,650 | 6,920,334 | 6,958,185 | 9,508,177 | 21,351,191 | 28,070,152 |
| July | 4,704,527 | 10,230,605 | 8,554,653 | 10,876,913 | 22,494,144 | 24,365,263 |
| August | 6,366,793 | 11,795,385 | 11,807,421 | 14,722,079 | 30,002,463 | 26,265,317 |
| September | 6,912,728 | 12,184,281 | 13,154,547 | 17,482,644 | 35,105,093 | 31,361,313 |
| October | 7,761,895 | 12,235,648 | 11,382,774 | 22,175,939 | 43,741,056 | 35,812,714 |
| November | 7,582,456 | 10,435,212 | 14,100,888 | 24,897,718 | 51,309,186 | 43,819,291 |
| December | 6,638,237 | 9,307,640 | 13,189,678 | 23,967,281 | 43,361,499 | 35,874,781 |
| T O T A L S | 67,726,797 | 103,518,669 | 125,914,716 | 179,246,171 | 351,052,130 | 409,690,232 |

* Preliminary from August to December, 1944.



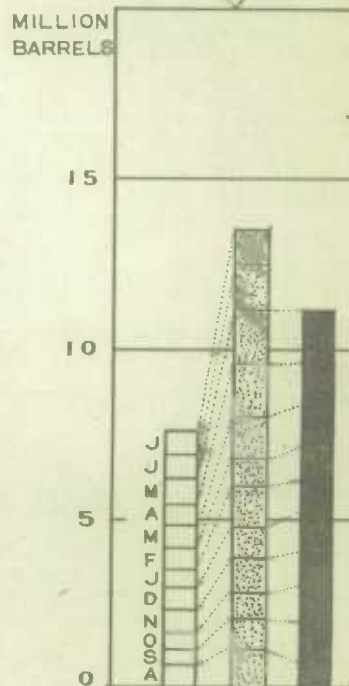
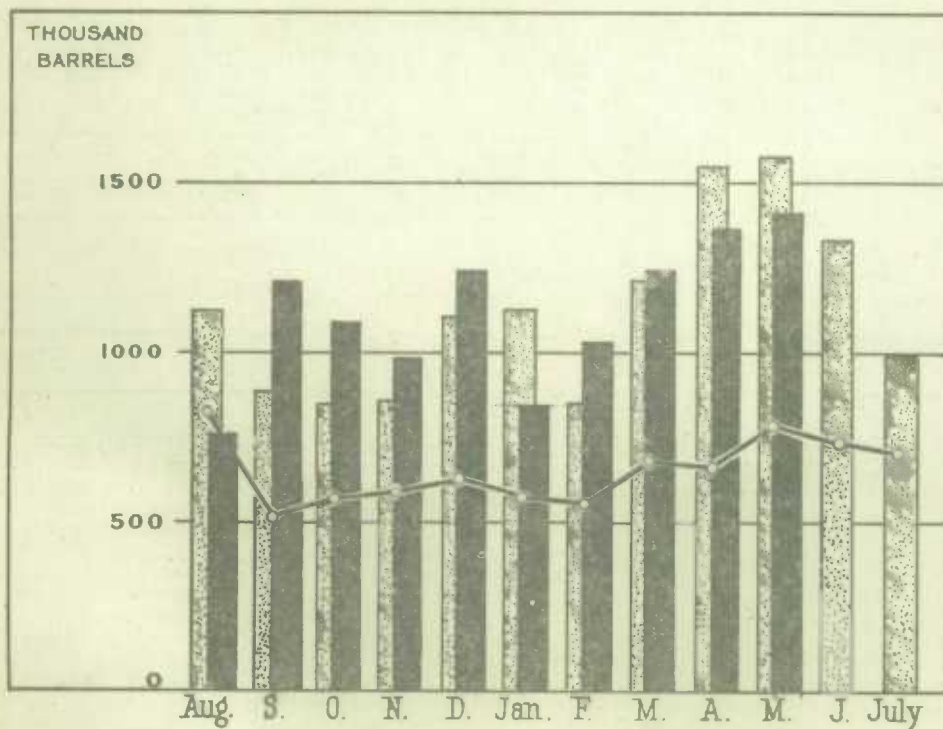
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WHEAT FLOUR PRODUCTION



CUMULATIVE
COMPARISON

WHEAT FLOUR EXPORTS



LEGEND

