

Published by Authority of the Hon. W. D. Euler, M.P.,  
Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS - CANADA  
AGRICULTURAL BRANCH

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CANADIAN MILLING STATISTICS

February, 1936.

Ottawa, Canada, April 3, 1936.- The Dominion Bureau of Statistics publishes, herewith, preliminary statistics of grains ground and products for February, 1936, with comparisons for the previous year, inventory for the month and wheat flour exports.

The daily capacity reporting for February, 1936 amounted to 94,278 barrels.

SUMMARY

During the month of February, 1936, 4,614,569 bushels of wheat were ground in Canadian mills compared with 4,220,917 bushels for the corresponding month of the previous year. In the coarse grain group, buckwheat and mixed grain were lower than for February, 1935.

Grains ground for the month of February, 1936 are shown in bushels with comparative figures for the same month of the previous year in brackets: Wheat 4,614,569 (4,220,917); Oats 933,981 (774,621); Corn 214,960 (172,875); Barley 87,505 (74,196); Buckwheat 7,186 (8,060); and Mixed Grain 1,668,912 (1,937,664).

Mill Stocks of wheat on February 29, 1936 amounted to 10,322,862 bushels, while for the same month in 1935 the amount was 10,249,333 bushels.

Flour production in February, 1936 amounted to 1,019,017 barrels compared with 941,417 barrels for the same month last year. Exports of flour in February, 1936 amounted to 340,102 barrels compared with 309,729 barrels in February, 1935.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of February, 1936, 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, 1936 (in bushels):-

| Grain                     | Quantities Ground |              |                      |                      | Stocks on hand, February 29, 1936 |              |                         |
|---------------------------|-------------------|--------------|----------------------|----------------------|-----------------------------------|--------------|-------------------------|
|                           | Merchant Mills    | Custom Mills | Total February, 1936 | Total February, 1935 | Merchant Mills                    | Custom Mills | Total February 29, 1936 |
| <u>EASTERN DIVISION</u>   |                   |              |                      |                      |                                   |              |                         |
| Wheat                     | 2,234,890         | 100,310      | 2,335,200            | 2,216,919            | 4,204,450                         | 97,447       | 4,301,897               |
| Oats                      | 474,864           | 130,062      | 604,926              | 366,760              | 167,090                           | 51,232       | 218,322                 |
| Corn                      | 74,255            | 139,450      | 213,705              | 170,524              | 314,358                           | 14,914       | 329,272                 |
| Barley                    | 16,979            | 37,322       | 54,301               | 40,673               | 68,601                            | 17,619       | 86,220                  |
| Buckwheat                 | -                 | 7,186        | 7,186                | 8,060                | 1,375                             | 5,625        | 7,000                   |
| Mixed Grain               | 30,829            | 1,575,842    | 1,606,671            | 1,871,525            | 5,123                             | 14,180       | 19,303                  |
| <u>WESTERN DIVISION</u>   |                   |              |                      |                      |                                   |              |                         |
| Wheat                     | 2,208,629         | 72,740       | 2,279,369            | 2,003,998            | 5,940,029                         | 80,936       | 6,020,965               |
| Oats                      | 286,923           | 42,132       | 329,055              | 407,861              | 853,042                           | 9,239        | 862,281                 |
| Corn                      | 1,205             | 50           | 1,255                | 2,351                | 19,420                            | 300          | 19,720                  |
| Barley                    | 15,206            | 17,998       | 33,204               | 33,523               | 37,150                            | 6,821        | 43,971                  |
| Buckwheat                 | -                 | -            | -                    | -                    | -                                 | -            | -                       |
| Mixed Grain               | 18                | 62,223       | 62,241               | 66,139               | 625                               | 22           | 647                     |
| <u>DOMINION OF CANADA</u> |                   |              |                      |                      |                                   |              |                         |
| Wheat                     | 4,441,519         | 173,050      | 4,614,569            | 4,220,917            | 10,144,479                        | 178,383      | 10,322,862              |
| Oats                      | 761,787           | 172,194      | 933,981              | 774,621              | 1,020,132                         | 60,471       | 1,080,603               |
| Corn                      | 75,460            | 139,500      | 214,960              | 172,875              | 333,778                           | 15,214       | 348,992                 |
| Barley                    | 32,185            | 55,320       | 87,505               | 74,196               | 105,751                           | 24,440       | 130,191                 |
| Buckwheat                 | -                 | 7,186        | 7,186                | 8,060                | 1,375                             | 5,625        | 7,000                   |
| Mixed Grain               | 50,847            | 1,638,065    | 1,688,912            | 1,937,664            | 5,748                             | 14,202       | 19,950                  |

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, 1936, according to divisions, with comparative totals for the same month last year and stocks on hand at February 29, 1936:-

| Products                | Unit of Measure | Production from Grindings |                  |                  |                  | Stocks on hand Feb. 29 |
|-------------------------|-----------------|---------------------------|------------------|------------------|------------------|------------------------|
|                         |                 | Eastern Division          | Western Division | Total Feb., 1936 | Total Feb., 1935 |                        |
| <u>Wheat Flour</u>      |                 |                           |                  |                  |                  |                        |
| Manitoba Sp. P. No. 1   | Barrels         | 191,761                   | 125,102          | 316,863          | 294,136          | 287,739                |
| Manitoba Sp. P. No. 2   | "               | 168,530                   | 161,969          | 330,499          | 287,763          | 198,707                |
| Ontario Winter Straight | "               | 59,201                    | -                | 59,201           | 38,898           | 21,098                 |
| All Other               | "               | 77,368                    | 198,926          | 276,294          | 279,844          | 525,165                |
| Total Flour             | "               | 496,860                   | 485,997          | 982,857          | 900,641          | 1,052,709              |
| <u>Sundry Cereals</u>   |                 |                           |                  |                  |                  |                        |
| Low Grade of Feed Flour | Barrels         | 23,806                    | 12,354           | 36,160           | 40,776           | 34,074                 |
| Bran                    | Tons            | 8,938                     | 7,890            | 16,828           | 14,490           | 6,894                  |
| Shorts                  | "               | 8,898                     | 8,601            | 15,499           | 14,383           | 9,750                  |
| Middlings               | "               | 2,395                     | 2,086            | 4,481            | 3,823            | 5,604                  |
| +All Other Offal        | "               | 3,791                     | 2,044            | 5,835            | 5,407            | 2,395                  |
| Oatmeal                 | Pounds          | 376,516                   | 118,766          | 495,282          | 636,312          | 815,079                |
| Rolled Oats             | "               | 6,569,640                 | 4,072,904        | 10,642,544       | 8,739,753        | 5,999,898              |
| Corn Flour and Meal     | "               | 1,607,494                 | -                | 1,607,494        | 1,491,528        | 631,063                |
| Barley, Pot and Pearl   | "               | 146,264                   | 119,903          | 266,167          | 272,738          | 111,042                |
| Buckwheat Flour         | "               | 134,029                   | -                | 134,029          | 131,386          | 11,867                 |
| <u>Ground Feed</u>      |                 |                           |                  |                  |                  |                        |
| Ground Oats             | Pounds          | 5,119,240                 | 2,502,298        | 7,621,538        | 7,457,083        | 1,303,140              |
| Cracked Corn            | "               | 7,153,079                 | 70,316           | 7,223,395        | 5,023,794        | 498,870                |
| Ground Barley           | "               | 2,031,377                 | 1,360,017        | 3,391,394        | 2,909,200        | 464,050                |
| Mixed Grain             | "               | 71,937,912                | 2,733,445        | 74,671,357       | 73,501,956       | 101,332                |

+ Including Coarse Grain Offal.

Flour production for the month of February, 1936 amounted to 1,019,017 barrels compared with 941,417 barrels for the same month last year. This was an increase over the previous month's grind and the same trend was reflected in the exports. Wheat offal increased, with bran 16,828 (14,490) tons, shorts 15,499 (14,383) tons and middlings 4,481 (3,823) tons.

Cereal production for February, 1936 was as follows with figures for the same month last year in brackets and the quantities in pounds: Oatmeal, 495,282 (636,312); Rolled Oats, 10,642,544 (8,739,753); Corn Flour and Meal, 1,607,494 (1,491,528); Pot and Pearl Barley, 266,167 (272,738); and Buckwheat Flour, 134,029 (131,386).

Animal feed products were higher than for the previous year and compared as follows: Ground Oats, 7,621,538 (7,457,083) pounds; Cracked Corn, 7,223,395 (5,023,794) pounds; Ground Barley, 3,391,394 (2,909,200) pounds; and Mixed Grain, 74,671,357 (73,501,956) pounds.

Total flour stocks for the month of February, 1936 amounted to 1,066,783 barrels compared with 1,239,177 barrels for the same month last year and 1,070,249 barrels for the previous month.

SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, oats, corn, barley and mixed grain for the first six months of the crop year 1935-36, with comparative figures for 1934-35: -

| Months          | Wheat      | Oats      | Corn      | Barley  | Mixed Grain |
|-----------------|------------|-----------|-----------|---------|-------------|
|                 |            |           | (Bushels) |         |             |
| August, 1935    | 5,230,795  | 733,282   | 229,976   | 59,523  | 913,719     |
| September       | 6,932,568  | 1,151,068 | 218,914   | 68,880  | 1,134,815   |
| October         | 8,261,087  | 1,543,665 | 218,229   | 99,278  | 1,627,948   |
| November        | 7,262,558  | 1,513,259 | 166,813   | 128,150 | 1,778,718   |
| December        | 4,358,625  | 1,026,706 | 174,963   | 98,350  | 1,969,230   |
| January, 1936   | 4,460,277  | 924,352   | 175,800   | 104,313 | 1,837,890   |
| February        | 4,614,569  | 933,981   | 214,960   | 87,505  | 1,668,912   |
| T O T A L       | 41,120,479 | 7,826,313 | 1,399,655 | 645,999 | 10,931,232  |
| TOTAL LAST YEAR | 40,243,005 | 6,475,855 | 1,099,237 | 468,096 | 9,639,888   |

SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats and corn flour and meal for the first six months of the crop year 1935-36, including percentage of operation and wheat flour exports, with comparative figures for 1934-35: -

| Months          | Wheat Flour                |                     | Oatmeal<br>Pounds | Rolled Oats<br>Pounds | Corn Flour<br>and Meal<br>Pounds | Wheat Flour<br>Exported<br>Barrels |
|-----------------|----------------------------|---------------------|-------------------|-----------------------|----------------------------------|------------------------------------|
|                 | Percentage<br>of operation | Quantity<br>Barrels |                   |                       |                                  |                                    |
| August, 1935    | 48.9                       | 1,161,589           | 493,528           | 7,977,920             | 2,321,082                        | 376,562                            |
| September       | 68.3                       | 1,535,189           | 902,388           | 13,911,445            | 2,312,180                        | 395,640                            |
| October         | 75.0                       | 1,824,754           | 1,700,720         | 19,488,481            | 2,842,570                        | 501,442                            |
| November        | 68.3                       | 1,603,803           | 1,549,038         | 17,448,402            | 1,944,746                        | 525,368                            |
| December        | 41.6                       | 957,219             | 692,986           | 11,375,644            | 1,543,590                        | 443,828                            |
| January, 1936   | 40.8                       | 981,988             | 652,865           | 9,098,656             | 1,772,118                        | 314,311                            |
| February        | 44.5                       | 1,019,017           | 495,282           | 10,642,544            | 1,607,494                        | 340,102                            |
| T O T A L       |                            | 9,083,359           | 6,486,807         | 89,943,072            | 14,343,780                       | 2,897,253                          |
| TOTAL LAST YEAR |                            | 8,959,296           | 5,065,211         | 79,916,765            | 10,828,792                       | 2,767,921                          |

The following table shows the manufacture of buckwheat flour for the calendar years 1929 to 1935:

| Months    | 1929      | 1930      | 1931      | 1932       | 1933      | 1934      | <sup>x</sup> 1935 |
|-----------|-----------|-----------|-----------|------------|-----------|-----------|-------------------|
|           |           |           |           | ( Pounds ) |           |           |                   |
| January   | 116,076   | 185,282   | 192,665   | 148,353    | 158,456   | 219,177   | 284,220           |
| February  | 170,144   | 187,696   | 191,552   | 102,828    | 180,580   | 119,225   | 131,386           |
| March     | 145,761   | 144,674   | 190,296   | 83,916     | 140,044   | 152,710   | 240,660           |
| April     | 79,392    | 88,540    | 95,336    | 70,177     | 118,197   | 75,791    | 120,370           |
| May       | 71,584    | 48,728    | 99,996    | 27,724     | 40,704    | 54,949    | 52,016            |
| June      | 66,128    | 88,944    | 101,528   | 43,764     | 68,553    | 70,584    | 75,894            |
| July      | 74,832    | 55,632    | 90,486    | 31,413     | 52,464    | 68,304    | 57,628            |
| August    | 63,008    | 79,904    | 88,160    | 36,784     | 73,328    | 55,372    | 72,890            |
| September | 215,648   | 313,934   | 207,840   | 407,390    | 382,014   | 314,622   | 171,000           |
| October   | 632,615   | 694,285   | 800,614   | 897,668    | 923,520   | 675,771   | 561,549           |
| November  | 451,856   | 583,558   | 574,344   | 674,730    | 822,473   | 296,456   | 529,644           |
| December  | 358,501   | 326,668   | 307,526   | 422,901    | 357,924   | 211,380   | 362,437           |
| T O T A L | 2,425,545 | 2,797,845 | 2,940,343 | 2,947,648  | 3,318,057 | 2,314,541 | 2,659,694         |

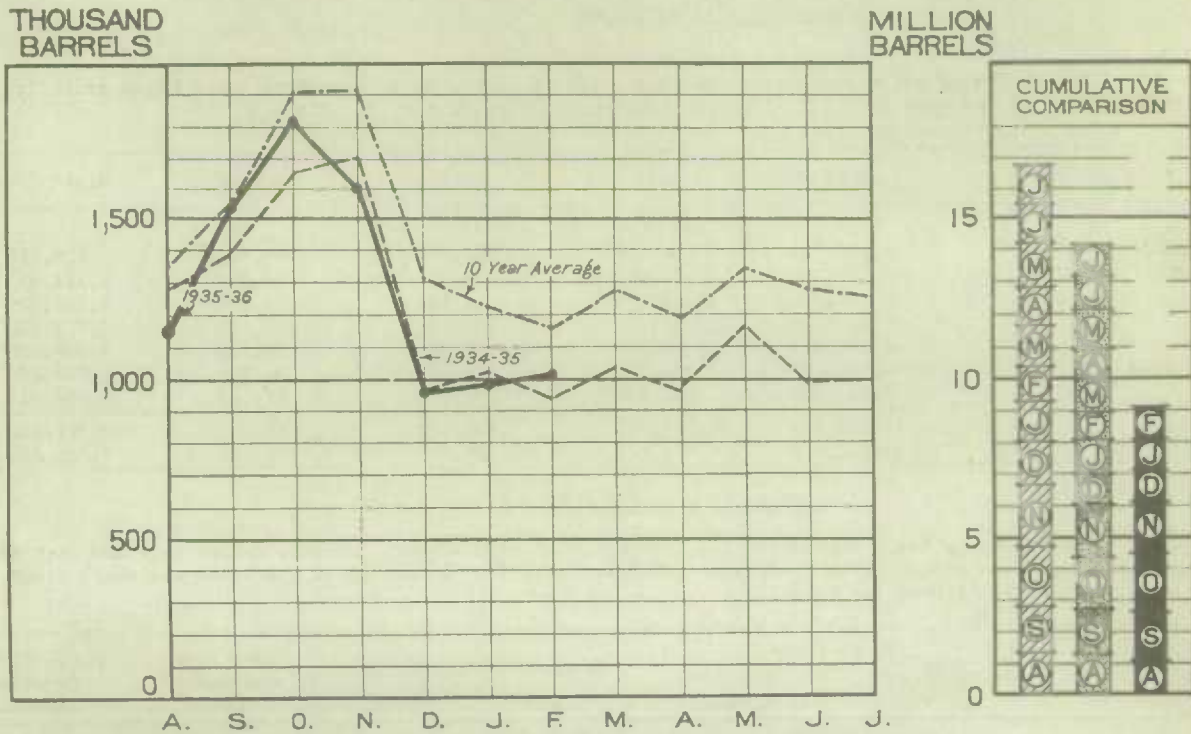
x Preliminary figures.





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## WHEAT FLOUR PRODUCTION



## WHEAT FLOUR EXPORT

