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CANADIAN MILLING STATISTICS

February, 1938.

Ottawa, Canada, March 31, 1938.- The Dominion Bureau of Statistics publishes, herewith, preliminary statistics of grains ground and products for February, 1938, with comparisons for the previous year, inventory for the month and wheat flour exports.

The daily capacity reporting for February, 1938 amounted to 95,564 barrels.

SUMMARY

During the month of February, 1938, 3,819,153 bushels of wheat were ground in Canadian mills compared with 4,515,114 bushels for the corresponding month of the previous year. In the coarse grain group, oats, barley and mixed grain were higher than for February, 1937, and corn and buckwheat were lower.

Grains ground for the month of February, 1938 are shown in bushels with comparative figures for the same month of the previous year in brackets: Wheat 3,819,153 (4,515,114); Oats 1,042,447 (800,126); corn 235,305 (245,463); Barley 133,310 (71,114); Buckwheat 6,538 (8,100); and Mixed Grain 1,828,161 (1,329,683).

Mill stocks of wheat on February 28, 1938 amounted to 4,448,255 bushels, while for the same month in 1937 the amount was 7,973,911 bushels.

Flour production in February, 1938 amounted to 849,228 barrels compared with 999,694 barrels for the same month last year. Exports of flour in February, 1938 amounted to 272,488 barrels compared with 347,884 barrels in February, 1937.

MILL GRINDINGS

The following table shows the amount of wheat, oats, corn, barley, buckwheat and mixed grain milled for the month of February, 1938, 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, 1938 (in bushels):-

| Grain                     | Quantities Ground |              |                      |                      | Stocks on hand, February 28, 1938 |              |                         |
|---------------------------|-------------------|--------------|----------------------|----------------------|-----------------------------------|--------------|-------------------------|
|                           | Merchant Mills    | Custom Mills | Total February, 1938 | Total February, 1937 | Merchant Mills                    | Custom Mills | Total February 28, 1937 |
| <u>EASTERN DIVISION</u>   |                   |              |                      |                      |                                   |              |                         |
| Wheat                     | 1,973,996         | 117,583      | 2,091,579            | 2,226,928            | 1,634,039                         | 121,889      | 1,755,928               |
| Oats                      | 469,354           | 171,650      | 641,004              | 387,841              | 369,169                           | 65,876       | 435,045                 |
| Corn                      | 90,188            | 143,237      | 233,425              | 243,273              | 331,868                           | 25,963       | 357,831                 |
| Barley                    | 32,622            | 58,954       | 91,576               | 35,715               | 59,246                            | 29,377       | 88,623                  |
| Buckwheat                 | -                 | 6,538        | 6,538                | 8,100                | 9,101                             | 9,293        | 18,394                  |
| Mixed Grain               | 41,560            | 1,719,940    | 1,761,500            | 1,261,077            | 3,539                             | 13,143       | 16,682                  |
| <u>WESTERN DIVISION</u>   |                   |              |                      |                      |                                   |              |                         |
| Wheat                     | 1,663,731         | 63,843       | 1,727,574            | 2,288,186            | 2,539,348                         | 152,979      | 2,692,327               |
| Oats                      | 332,298           | 69,145       | 401,443              | 412,285              | 644,877                           | 16,193       | 661,070                 |
| Corn                      | 1,385             | 495          | 1,880                | 2,190                | 16,488                            | -            | 16,488                  |
| Barley                    | 16,331            | 25,403       | 41,734               | 35,399               | 25,520                            | 7,280        | 32,800                  |
| Buckwheat                 | -                 | -            | -                    | -                    | -                                 | -            | -                       |
| Mixed Grain               | -                 | 66,661       | 66,661               | 68,606               | -                                 | 275          | 275                     |
| <u>DOMINION OF CANADA</u> |                   |              |                      |                      |                                   |              |                         |
| Wheat                     | 3,637,727         | 181,426      | 3,819,153            | 4,515,114            | 4,173,387                         | 274,868      | 4,448,255               |
| Oats                      | 801,652           | 240,795      | 1,042,447            | 800,126              | 1,014,046                         | 82,069       | 1,096,115               |
| Corn                      | 91,573            | 143,732      | 235,305              | 245,463              | 348,356                           | 25,963       | 374,319                 |
| Barley                    | 48,953            | 84,357       | 133,310              | 71,114               | 84,766                            | 36,657       | 121,423                 |
| Buckwheat                 | -                 | 6,538        | 6,538                | 8,100                | 9,101                             | 9,293        | 18,394                  |
| Mixed Grain               | 41,560            | 1,786,601    | 1,828,161            | 1,329,683            | 3,539                             | 13,418       | 16,957                  |

# 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, 1938, according to divisions, with comparative totals for the same month last year and stocks on hand at February 28, 1938:-

| Products                | Unit of Measure | Production from Grindings |                  |                      |                      | Stocks on hand February 28, 1938. |
|-------------------------|-----------------|---------------------------|------------------|----------------------|----------------------|-----------------------------------|
|                         |                 | Eastern Division          | Western Division | Total February, 1938 | Total February, 1937 |                                   |
| <u>Wheat Flour</u>      |                 |                           |                  |                      |                      |                                   |
| Manitoba Sp. F. No. 1   | Barrels         | 144,161                   | 110,942          | 255,103              | 317,875              | 277,094                           |
| Manitoba Sp. F. No. 2   | "               | 145,934                   | 113,032          | 258,966              | 272,814              | 220,836                           |
| Ontario Winter Straight | "               | 58,776                    | -                | 58,776               | 61,506               | 22,345                            |
| All Other               | "               | 104,369                   | 144,772          | 249,141              | 310,964              | 552,819                           |
| Total Flour             | "               | 453,240                   | 368,746          | 821,986              | 963,159              | 1,073,094                         |
| <u>Sundry Cereals</u>   |                 |                           |                  |                      |                      |                                   |
| Low Grade of Feed Flour | Barrels         | 14,310                    | 12,932           | 27,242               | 36,535               | 30,503                            |
| Bran                    | Tons            | 7,028                     | 5,389            | 12,417               | 15,739               | 2,356                             |
| Shorts                  | "               | 7,273                     | 5,652            | 12,925               | 16,183               | 2,765                             |
| Middlings               | "               | 2,179                     | 1,406            | 3,585                | 4,098                | 2,442                             |
| All Other Offal*        | "               | 4,241                     | 2,274            | 6,515                | 5,407                | 2,280                             |
| Oatmeal                 | Pounds          | 469,420                   | 253,618          | 723,038              | 420,032              | 1,229,866                         |
| Rolled Oats             | "               | 6,018,660                 | 4,712,547        | 10,731,207           | 8,651,808            | 5,545,991                         |
| Corn Flour and Meal     | "               | 1,729,202                 | -                | 1,729,202            | 2,093,048            | 390,643                           |
| Barley, Pot and Pearl   | "               | 142,884                   | 85,652           | 228,536              | 280,288              | 234,508                           |
| Buckwheat Flour         | "               | 106,162                   | -                | 106,162              | 131,764              | 17,115                            |
| <u>Ground Feed</u>      |                 |                           |                  |                      |                      |                                   |
| Ground Oats             | Pounds          | 7,148,484                 | 3,061,248        | 10,209,732           | 8,874,221            | 1,221,800                         |
| Cracked Corn            | "               | 7,059,622                 | 105,296          | 7,164,918            | 7,993,624            | 824,182                           |
| Ground Barley           | "               | 4,072,667                 | 1,782,116        | 5,854,783            | 2,605,252            | 652,665                           |
| Mixed Grain             | "               | 78,487,806                | 2,963,541        | 81,451,347           | 59,419,148           | 380,731                           |

\* Including Coarse Grain Offal.

Flour production for the month of February, 1938 amounted to 849,228 barrels compared with 999,694 barrels for the same month last year. A similar decline was reflected in the wheat offal with bran 12,417 (15,739) tons, shorts 12,925 (16,183) tons and middlings 3,585 (4,098) tons.

Cereal production for February, 1938 was as follows with figures for the same month last year in brackets and the quantities in pounds: Oatmeal, 723,038 (420,032); Rolled Oats, 10,731,207 (8,651,808); Corn Flour and Meal 1,729,202 (2,093,048); Pot and Pearl Barley, 228,536 (280,288); and Buckwheat Flour, 106,162 (131,764).

With the exception of Cracked Corn, animal feed products increased considerably over the previous year. The amounts compared as follows: Ground Oats, 10,209,732 (8,874,221) pounds; Cracked Corn, 7,164,918 (7,993,624) pounds; Ground Barley, 5,854,783 (2,605,252) pounds; and Mixed Grain, 81,451,347 (59,419,148) pounds.

Total flour stocks for the month of February, 1938 amounted to 1,103,597 barrels compared with 1,097,302 barrels for the same month last year and 1,175,614 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 seven months of the crop year 1937-38, with comparative figures for 1936-37:-

| Months          | Wheat      | Oats      | Corn      | Barley  | Mixed Grain |
|-----------------|------------|-----------|-----------|---------|-------------|
|                 | (Bushels)  |           |           |         |             |
| August, 1937    | 4,712,746  | 837,433   | 231,643   | 85,601  | 714,113     |
| September       | 6,418,235  | 1,128,172 | 219,842   | 130,936 | 1,241,096   |
| October         | 6,626,888  | 1,291,496 | 305,272   | 135,337 | 1,460,519   |
| November        | 6,473,672  | 1,522,321 | 247,907   | 139,232 | 1,711,986   |
| December        | 4,552,164  | 1,191,595 | 225,138   | 124,409 | 1,747,553   |
| January, 1938   | 4,137,413  | 1,088,788 | 222,147   | 108,179 | 1,578,220   |
| February        | 3,819,153  | 1,042,447 | 235,305   | 133,310 | 1,428,161   |
| TOTAL           | 36,740,271 | 8,102,252 | 1,688,254 | 957,004 | 10,281,648  |
| TOTAL LAST YEAR | 41,364,818 | 7,730,127 | 1,892,173 | 696,166 | 9,938,681   |

### SUMMARY OF MILL PRODUCTION

The following table summarizes the production of wheat flour, oatmeal, rolled oats and corn flour and meal for the first seven months of the crop year 1937-38, including percentage of operation and wheat flour exports, with comparative figures for 1936-37:-

| Months          | Wheat Flour             |                  | Oatmeal   | Rolled Oats | Corn Flour and Meal | Wheat Flour Exported |
|-----------------|-------------------------|------------------|-----------|-------------|---------------------|----------------------|
|                 | Percentage of Operation | Quantity Barrels | Pounds    | Pounds      | Pounds              | Barrels              |
| August, 1937    | 44.0                    | 1,042,949        | 473,546   | 10,219,290  | 1,993,480           | 288,602              |
| September       | 61.5                    | 1,437,586        | 838,850   | 13,546,438  | 2,128,854           | 306,655              |
| October         | 63.9                    | 1,489,185        | 688,108   | 15,747,667  | 2,476,304           | 336,478              |
| November        | 62.2                    | 1,449,419        | 1,039,574 | 17,451,906  | 2,292,148           | 405,921              |
| December        | 42.1                    | 1,010,971        | 1,085,780 | 13,627,225  | 1,738,544           | 337,678              |
| January, 1938   | 38.7                    | 921,285          | 830,502   | 11,770,834  | 2,214,502           | 295,776              |
| February        | 38.4                    | 849,228          | 723,038   | 10,731,207  | 1,729,202           | 272,488              |
| TOTAL           |                         | 8,200,623        | 5,679,398 | 93,094,567  | 14,573,034          | 2,243,604            |
| TOTAL LAST YEAR |                         | 9,138,173        | 5,115,683 | 89,523,186  | 16,677,568          | 2,775,801            |

The following table shows the manufacture of buckwheat flour for the calendar years 1932 to 1937:-

| Months    | 1932      | 1933      | 1934      | 1935      | 1936      | 1937*     |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|           | (Pounds)  |           |           |           |           |           |
| January   | 148,353   | 158,456   | 219,177   | 211,380   | 129,414   | 171,876   |
| February  | 102,828   | 180,580   | 119,225   | 178,554   | 115,661   | 132,660   |
| March     | 83,916    | 140,044   | 152,710   | 187,540   | 72,698    | 135,620   |
| April     | 70,177    | 118,197   | 75,791    | 114,290   | 87,074    | 66,980    |
| May       | 27,724    | 40,704    | 54,949    | 55,856    | 58,760    | 41,312    |
| June      | 43,764    | 68,353    | 70,584    | 75,894    | 54,554    | 46,758    |
| July      | 31,413    | 52,464    | 68,304    | 76,114    | 55,352    | 64,218    |
| August    | 36,784    | 73,328    | 55,372    | 76,230    | 66,598    | 55,980    |
| September | 407,390   | 382,014   | 314,622   | 161,334   | 168,348   | 170,128   |
| October   | 897,668   | 923,520   | 675,771   | 580,221   | 547,658   | 414,296   |
| November  | 674,730   | 822,473   | 644,508   | 558,900   | 560,767   | 380,122   |
| December  | 422,901   | 357,924   | 296,456   | 318,893   | 291,140   | 270,947   |
| TOTAL     | 2,947,648 | 3,318,057 | 2,747,469 | 2,595,206 | 2,208,024 | 1,950,897 |

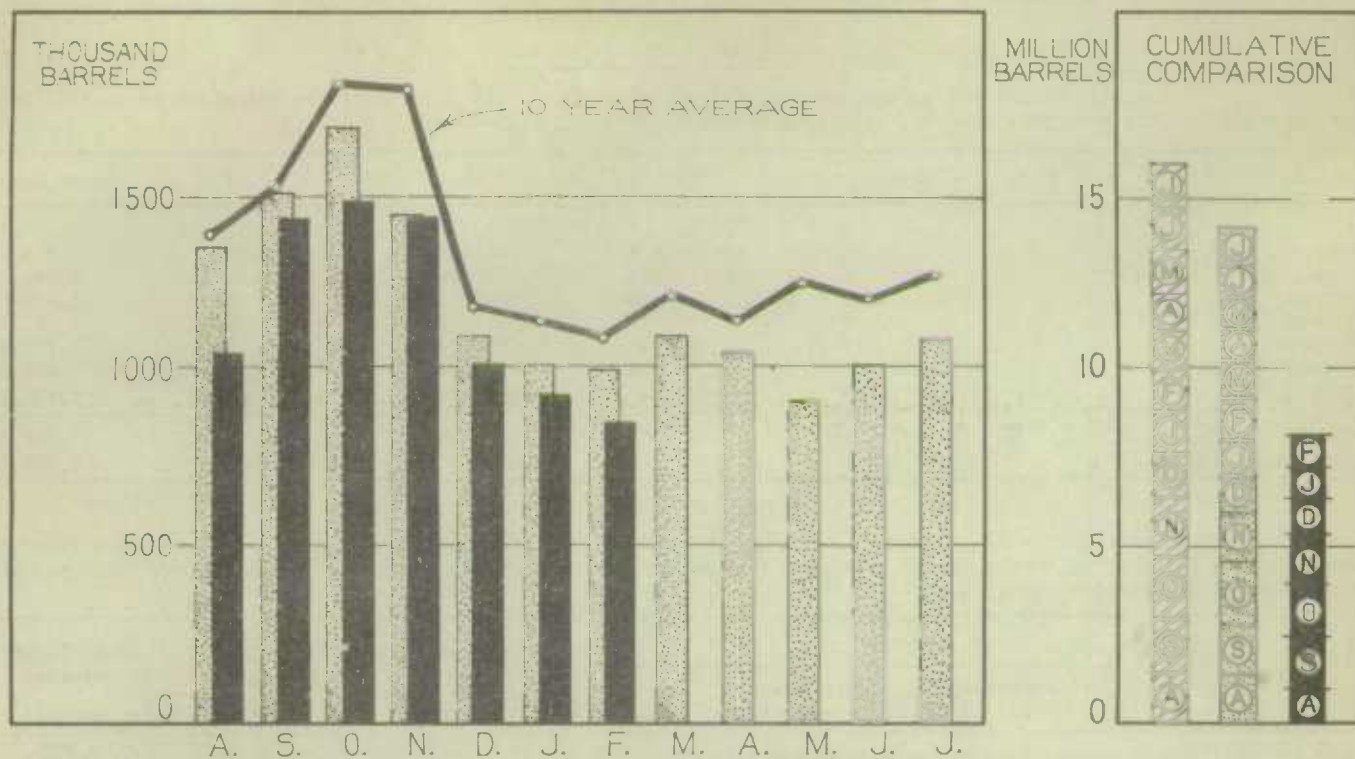
\* Preliminary figures from August to December 1937.



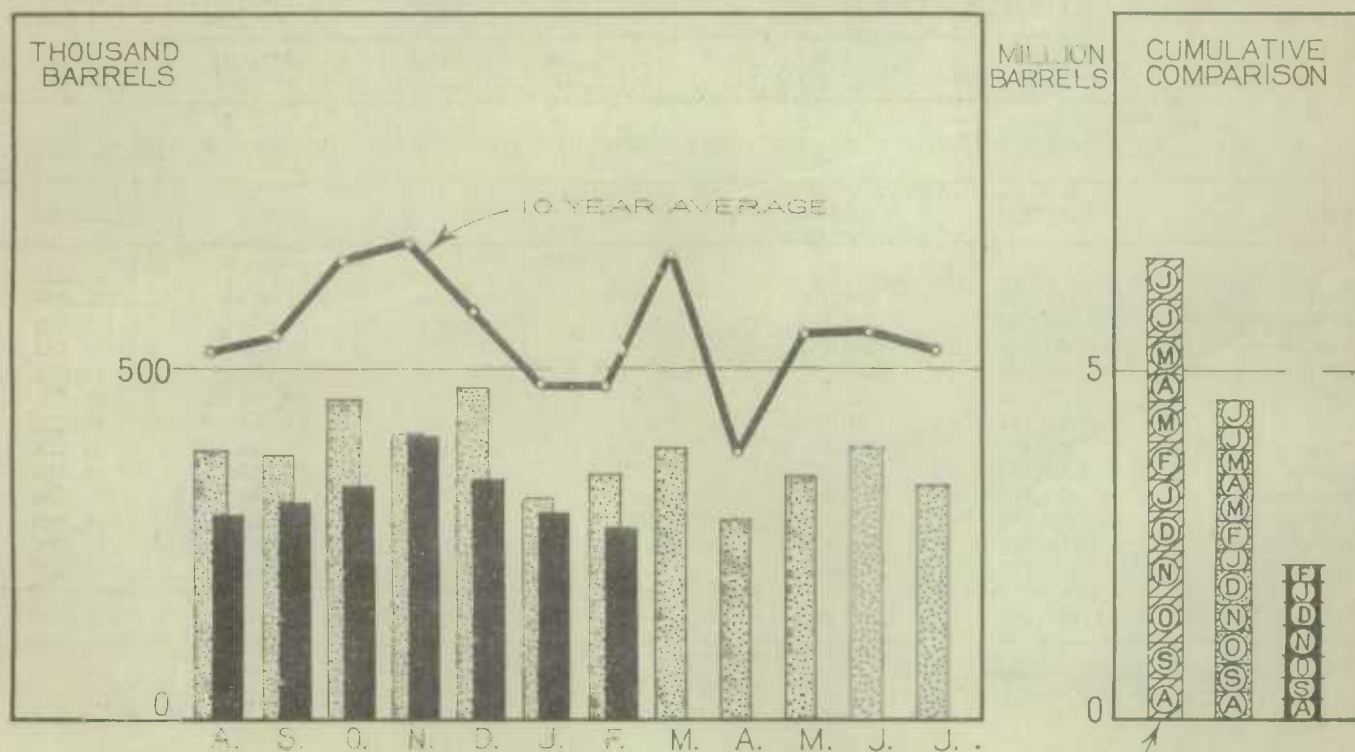


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## WHEAT FLOUR PRODUCTION



## WHEAT FLOUR EXPORT



### LEGEND

