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#### MONTHLY

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# DOMINION BUREAU OF STATISTICS

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### GRAIN MILLING STATISTICS

The output of wheat flour in Canada for September 1960 amounted to 3,654,000 hundredweight representing an increase of 7 per cent over the August 1960 output of 3,418,000 hundredweight, 10 per cent greater than the September 1959 total of 3,311,000 hundredweight and 4 per cent above the ten-year (1950-59) average production for the month of September of 3,515,000 hundredweight. Ontario winter wheat flour included in the quantity for the month under review amounted to 260,000 hundredweight as against 218,000 hundredweight in September 1959. Production of wheat flour during the first two months of the current crop year amounted to 7,072,000 hundredweight, 7 per cent higher than the 6,619,000 hundredweight produced during the same period of the 1959-60 crop year.

Mill operations during September 1960 averaged 85.6 per cent of capacity when computed on a 25-day working period in the month and a daily capacity of 171,000 hundredweight. Mills reporting for August operated at 74.2 per cent of their combined rated capacity for 27 days.

Wheat milled for flour in September 1%0 amounted to 8,268,000 bushels, indicating an increase of 6 per cent over the 7,794,000 bushels milled in August 1960 and 10 per cent more than the 7,515,000 bushels milled in September a year ago. Ontario winter wheat included in the current month's milled wheat amounted to 613,000 bushels compared with 518,000 bushels of this type in September 1959. Total wheat milled for flour during the first two months of the crop year 1960-61 amounted to 16,062,000 bushels 7 per cent more than the 15,033,000 bushels milled in the same period of 1959-60.

According to preliminary Customs returns wheat flour exports during September 1960 amounted to 1,138,000 hundredweight, representing a decrease of 2 per cent from the 1,215,000 hundredweight exported during August 1960, and 5 per cent less than the adjusted September 1959 exports of 1,249,000 hundredweight. Total shipments during the first two months of the 1960-61 crop year amounted to 2,403,000 hundredweight compared with 2,593,000 hundredweight (adjusted to remove the effect of time lag in reporting returns) in the same period of the preceding crop year.

Millfeed production for September 1960 amounted to 62,000 tons, 11 per cent higher than the 56,000 tons produced in the same month last year. The breakdown was as follows with last year's comparable figures in brackets: bran 26,000 (23,000) tons, shorts 28,000 (27,000) tons and middlings 8,000 (7,000) tons.

## WHEAT

The following table shows the amount of wheat milled in Canadian mills for the month of September 1960, according to divisions, with comparative totals for the same month last year and stocks on hand September 30, 1960:

|                 | QUANTITIES MILLED   |                     |                   |                   | STOCKS ON HAND IN MILL BINS |                     |                       |  |  |
|-----------------|---------------------|---------------------|-------------------|-------------------|-----------------------------|---------------------|-----------------------|--|--|
| WHEAT           | Eastern<br>Division | Western<br>Division | Totals<br>Sept/60 | Totals<br>Sept/59 | Eastern<br>Division         | Western<br>Division | Totals<br>Sept. 30/60 |  |  |
|                 |                     | - 1000 bushels -    |                   |                   |                             |                     |                       |  |  |
| Manitoba Spring | 3,690               | 3,640               | 7,329             | 6.778             | 1,299                       | 130                 | 1.429                 |  |  |
| Ontario Winter  | 613                 | _                   | 613               | 518               | 1,349                       | _                   | 1.349                 |  |  |
| Durum           | 227                 | 45                  | 273               | 146               | , - , -                     |                     | 1,429<br>1,349<br>98  |  |  |
| All Other       | BRE                 | AKDOWN              | 54                | 73                | BRE                         | AKDOWN              |                       |  |  |
|                 |                     | NOT                 |                   |                   |                             | NOT                 |                       |  |  |
| Totals, Wheat   | AVA                 | ILABLE              | 8,268             | 7.515             | A V                         | AILABLE             |                       |  |  |

NOTE: Components in tables may not add exactly to the totals due to rounding.

Prepared in Crops Section, Agriculture Division.

#### MILLINGS

The following table shows the production from wheat and coarse grains milled in Canadian mills for the month of September 1960, according to divisions, with comparative totals for the semanth last year and stocks on hand at September 30, 1960:

|                              |                     | Stocks              |                   |   |                             |  |
|------------------------------|---------------------|---------------------|-------------------|---|-----------------------------|--|
| Product                      | Eastern<br>Division | Western<br>Division | Totals<br>Sept/60 | Totals<br>Sept/59   | on Hand<br>Sept. 30<br>1960 |  |
|                              |                     |                     | WHEAT FLOU        |   |                             |  |
|                              |                     |                     | - 1000 cwt.       | -   |                             |  |
| Spring No. 1 or Top Patent   |                     |                     |                   |   |                             |  |
| including Semolina           | 187                 | 397                 | 584               | 635   | SEE                         |  |
| Spring No. 2 Patent          | 597                 | 529                 | 1,126             | 1,116   |                             |  |
| Spring No. 3 Patent (Strong  |                     |                     |                   |   |                             |  |
| Bakers or Export Patent) 1/  | 480                 | 51.8                | 999               | 389   | TABLE                       |  |
| Whole Wheat and Graham Flour | 18                  | 30                  | 48                | 42  |                             |  |
| Ontario Winter Wheat Flour   | 260                 | -                   | 260               | 218   |                             |  |
| Durum Semolina and Flour     | 96                  | 18                  | 113               | 64  | BELOW                       |  |
| Lower Grades of Flour        | 205                 | 95                  | 300               | 242   |                             |  |
| All Other Wheat Flour        | 160                 | 64                  | 224               | 104   |                             |  |
| Totals, Flour                | 2,003               | 1,651               | 3,654             | 3,311   |                             |  |
|                              |                     |                     | SUNDAY CERA       | LALS  |                             |  |
|                              |                     |                     | - '000 lbs.       | CONTRACTOR OF THE PARTY OF THE |                             |  |
| Oatmeal                      | BREAK               | DOWN                | 970               | 1,386   | 356                         |  |
| Rolled Oats                  | N O                 |                     | 8,730             | 9,091   | 3,373                       |  |
| Barley, Pot and Pearl        |                     |                     | 342               | 389   | 309                         |  |
| Rye, Flour and Meal          | AVAIL               | ABLE                | 1,467             | 1,372   | 862                         |  |
|                              |                     |                     | MILLFEEDS         |   |                             |  |
|                              |                     |                     | - 1000 tor        | 13 -  |                             |  |
| Bran                         | 13                  | 13                  | 26                | 23  | 2                           |  |
| Shorts                       | 17                  | 11                  | 28                | 27  | 3                           |  |
| Middlings                    | 5                   | 3                   | 8                 | 7   | 3                           |  |
| Totals                       | 34                  | 28                  | 62                | 56  | 8                           |  |

1/ Including flour of a higher extraction rate for export to the United Kingdom.

# MILLED OWNED FLOUR STOCKS

|  | EAST        | ERN DIVISION   |        | WES         | WESTERN DIVISION  |       |                              |
|--|-------------|--|--------|-------------|---|-------|------------------------------|
| Grade of Flour                         | At<br>Mills | At Offsite Positions, in Transit and on Consignment East of the Lakehead | Total  | At<br>Mills | At Offsite Positions, in Transit and on Consignment Lakehead and West | Total | Total<br>East<br>and<br>West |
| Spring No. 1 or Top Patent             |             |  | - 1000 | curt        |   |       |                              |
|  | 41          | 398  | 439    | 84          | 226   | 310   | 749                          |
| Including Semolina Spring No. 2 Patent | 101         | 237  | 338    | 88          | 74  | 162   | 500                          |
| Spring No. 3 Patent (Strong            |             |  |        |             |   |       |                              |
| Bakers or Export Patent)               | 65          | 354  | 418    | 53          | 78  | 131   | 550                          |
| Whole Wheat and Graham Flour           | 10          | 7  | 18     | 13          | 9   | 21    | 39                           |
| Ontario Winter Wheat Flour             | 67          | 22   | 89     | -           | -   | -     | 89                           |
| Lower Grades of Flour                  | 110         | 29   | 139    | 27          | 11  | 38    | 177                          |
| All Other Wheat Flour                  | 19          | 19   | 38     | 20          | 56  | 76    | 114                          |
| Durum Semolina and Flour               |             | BREAKDOV   | N      | В           | REAKDOW   | N     | 64                           |
| Totals                                 |             | AVAILABI   | E      |             | AVAILAB   | LE    | 2,282                        |

# SIMMARY OF MILLINGS

The following table summarises the milling of wheat and course grains for human consumption for the first two months of the crop year 1960-61, with comparative figures for 1959-60:

| Month                   | Wheat for Flour | Oats         | Barley   | Rye      |
|-------------------------|-----------------|--------------|----------|----------|
|                         |                 | - 1000 bushe | els -    |          |
| August 1%0<br>September | 7,794<br>8,268  | 441<br>521   | 16<br>22 | 39<br>37 |
| Totals                  | 16,062          | 962          | 38       | 76       |
| Totals, Last Year       | 15,033          | 975          | 33       | 70       |

### SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, oatmeal, rolled oats and millfeeds for the first two months of the crop year 1960-61, including percentage of operation and wheat flour exports, with comparative figures for 1959-60:

|                          | WHEAT FLOUR       |                | Oatmeal        | Rolled Oats    | Millfeeds | Wheat Flour 1/ |  |
|--------------------------|-------------------|----------------|----------------|----------------|-----------|----------------|--|
| Month                    | % of<br>Operation | Quantity       | 1000<br>pounds | 1000<br>pounds | tons      | Exports        |  |
| Aumist 1960<br>September | 74.2<br>85.6      | 3,418<br>3,654 | 1,099<br>970   | 7,064<br>8,730 | 60<br>62  | 1,215<br>1,188 |  |
| Totals                   | -                 | 7,072          | 2,069          | 15,794         | 122       | 2,403          |  |
| Totals                   | _                 | 6.619          | 2,627          | 15,413         | 113       | 2,593          |  |

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 production of wheat flour, for the crop years 1955-56 to 1959-60:

| Crop Year   | 1955-56   | 1956-57   | 1957-58   | 1958-59   | 1959-60   |  |  |  |  |  |  |
|---|---|---|---|---|---|--|--|--|--|--|--|
|   |   | - 1000 hundredweight -  |   |   |   |  |  |  |  |  |  |
| Angust September October November December January February March April May June July | 3,282 3,524 3,457 3,643 3,212 3,107 3,125 3,340 3,268 3,398 3,295 3,498 | 3,449 3,194 3,542 3,637 3,142 3,089 2,975 2,983 2,858 2,968 2,765 3,021 | 3,152<br>3,373<br>3,688<br>3,638<br>3,129<br>3,463<br>3,098<br>3,414<br>3,654<br>3,781<br>3,349 | 3,057 3,206 3,792 3,860 3,430 3,263 3,140 3,032 3,110 3,239 3,387 3,310 | 3,308 3,311 3,818 3,756 3,238 2,980 3,462 3,142 3,253 3,648 3,198 |  |  |  |  |  |  |
| Totals  | 40,149  | 37,623  | 40,820  | 39,826  | 40,345  |  |  |  |  |  |  |

# WHEAT FLOUR PRODUCTION

