



# Minnesota Ag News – 2019 Spring Wheat County Estimates

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In 2019, the Northwest District was the largest wheat-producing district in Minnesota, with 70.3 million bushels, according to estimates released today by the USDA, National Agricultural Statistics Service. Polk County continued to be the largest spring wheat-producing county in Minnesota with 17.1 million bushels. Marshall and Kittson Counties, at 14.7 and 8.16 million bushels, respectively, ranked second and third.

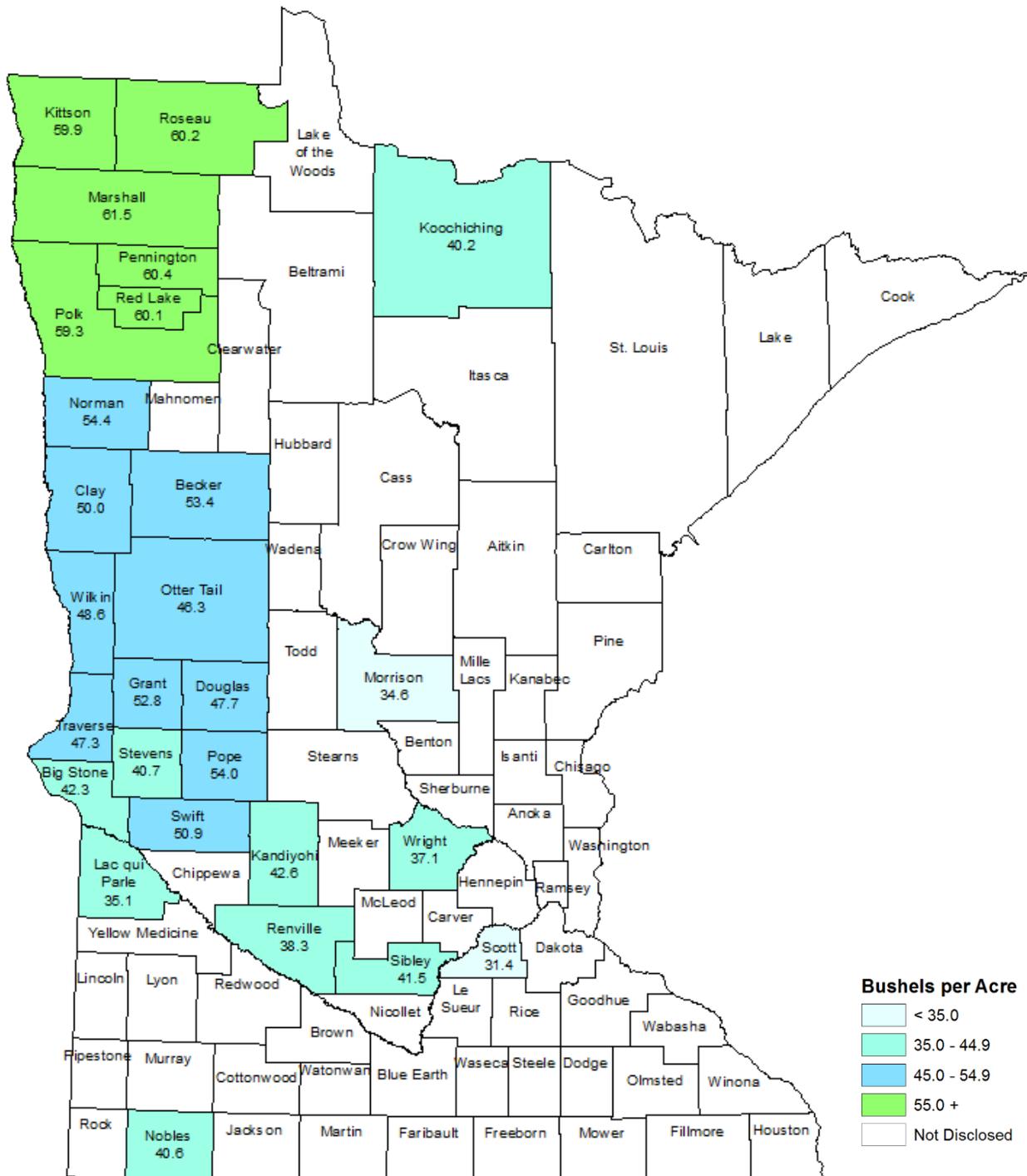
The highest yielding county was Marshall with a yield of 61.5 bushels per acre. Pennington and Roseau Counties ranked second and third with 60.4 and 60.2 bushels per acre, respectively. The lowest yielding county was Scott at 31.4 bushels per acre. Morrison County had the second lowest yield at 34.6 bushels per acre.

The largest increase in yield was in Swift County with an increase of 12.2 bushels per acre. The largest decrease was in Koochiching County of 15.9 bushels per acre.

Yields are derived from production divided by area harvested. Only published estimates were considered in rankings of districts and counties.

## SPRING WHEAT YIELD – MINNESOTA: 2019

State Average Yield: 57.0 Bushels per Acre



## Spring Wheat, Area Planted, Harvested, Yield and Production – Minnesota by County: 2018-2019

| County and district          | Area planted     |                  | Area harvested   |                  | Yield per acre |             | Production        |                   |
|------------------------------|------------------|------------------|------------------|------------------|----------------|-------------|-------------------|-------------------|
|                              | 2018             | 2019             | 2018             | 2019             | 2018           | 2019        | 2018              | 2019              |
|                              | (acres)          | (acres)          | (acres)          | (acres)          | (bushels)      | (bushels)   | (bushels)         | (bushels)         |
| Becker .....                 | 37,100           | 31,300           | 36,200           | 30,500           | 57.9           | 53.4        | 2,097,000         | 1,630,000         |
| Clay .....                   | –                | 74,500           | –                | 71,900           | –              | 50.0        | –                 | 3,597,000         |
| Kittson .....                | 135,000          | 140,000          | 131,800          | 136,400          | 63.0           | 59.9        | 8,308,000         | 8,164,000         |
| Mahnomen .....               | 42,300           | –                | 41,000           | –                | 53.8           | –           | 2,204,000         | –                 |
| Marshall .....               | 252,500          | 245,500          | 246,500          | 238,500          | 58.6           | 61.5        | 14,450,000        | 14,658,000        |
| Norman .....                 | 134,500          | 115,000          | 131,300          | 109,700          | 59.0           | 54.4        | 7,751,000         | 5,972,000         |
| Pennington .....             | 108,000          | 98,500           | 105,500          | 95,800           | 65.1           | 60.4        | 6,869,000         | 5,791,000         |
| Polk .....                   | 324,000          | 297,000          | 316,500          | 288,000          | 64.7           | 59.3        | 20,470,000        | 17,065,000        |
| Red Lake .....               | 74,300           | 64,700           | 72,600           | 63,000           | 63.4           | 60.1        | 4,605,000         | 3,789,000         |
| Roseau .....                 | 130,500          | 127,500          | 127,400          | 118,400          | 59.4           | 60.2        | 7,565,000         | 7,127,000         |
| Other counties .....         | 94,800           | 46,000           | 92,200           | 44,800           | 56.6           | 56.1        | 5,221,000         | 2,513,000         |
| <b>Northwest .....</b>       | <b>1,333,000</b> | <b>1,240,000</b> | <b>1,301,000</b> | <b>1,197,000</b> | <b>61.1</b>    | <b>58.7</b> | <b>79,540,000</b> | <b>70,306,000</b> |
| Koochiching .....            | 1,000            | 1,100            | 980              | 1,070            | 56.1           | 40.2        | 55,000            | 43,000            |
| Other counties .....         | 33,600           | 30,900           | 32,720           | 30,030           | 55.4           | 54.9        | 1,813,000         | 1,649,000         |
| <b>North Central .....</b>   | <b>34,600</b>    | <b>32,000</b>    | <b>33,700</b>    | <b>31,100</b>    | <b>55.4</b>    | <b>54.4</b> | <b>1,868,000</b>  | <b>1,692,000</b>  |
| Big Stone .....              | 9,200            | 4,900            | 8,990            | 4,540            | 46.3           | 42.3        | 416,000           | 192,000           |
| Douglas .....                | 11,400           | 8,200            | 11,100           | 7,950            | 44.9           | 47.7        | 498,000           | 379,000           |
| Grant .....                  | 14,000           | 11,100           | 13,700           | 10,800           | 51.4           | 52.8        | 704,000           | 570,000           |
| Lac qui Parle .....          | 3,400            | 1,500            | 3,340            | 1,460            | 36.5           | 35.1        | 122,000           | 51,300            |
| Otter Tail .....             | 30,700           | 28,300           | 30,000           | 27,500           | 52.4           | 46.3        | 1,573,000         | 1,273,000         |
| Pope .....                   | 7,200            | 4,300            | 7,050            | 4,170            | 49.9           | 54.0        | 352,000           | 225,000           |
| Stevens .....                | 8,200            | 3,900            | 7,960            | 3,780            | 45.7           | 40.7        | 364,000           | 154,000           |
| Swift .....                  | 6,900            | 2,300            | 6,750            | 2,220            | 38.7           | 50.9        | 261,000           | 113,000           |
| Traverse .....               | 14,500           | 10,000           | 14,200           | 9,530            | 56.3           | 47.3        | 799,000           | 451,000           |
| Wilkin .....                 | 73,700           | 62,700           | 72,000           | 60,800           | 53.9           | 48.6        | 3,883,000         | 2,955,000         |
| Other counties .....         | 5,300            | 2,300            | 4,910            | 2,050            | 35.8           | 36.4        | 176,000           | 74,700            |
| <b>West Central .....</b>    | <b>184,500</b>   | <b>139,500</b>   | <b>180,000</b>   | <b>134,800</b>   | <b>50.8</b>    | <b>47.8</b> | <b>9,148,000</b>  | <b>6,438,000</b>  |
| Carver .....                 | 800              | –                | 730              | –                | 32.5           | –           | 23,700            | –                 |
| Kandiyohi.....               | –                | 1,000            | –                | 980              | –              | 42.6        | –                 | 41,700            |
| McLeod .....                 | 1,400            | –                | 1,290            | –                | 30.6           | –           | 39,500            | –                 |
| Meeker .....                 | 1,700            | –                | 1,670            | –                | 33.9           | –           | 56,600            | –                 |
| Morrison .....               | 1,700            | 1,100            | 1,630            | 1,080            | 42.1           | 34.6        | 68,600            | 37,400            |
| Renville .....               | 3,200            | 1,300            | 3,110            | 1,280            | 33.1           | 38.3        | 103,000           | 49,000            |
| Scott .....                  | 500              | 600              | 370              | 590              | 31.1           | 31.4        | 11,500            | 18,500            |
| Sibley .....                 | –                | 600              | –                | 590              | –              | 41.5        | –                 | 24,500            |
| Wright .....                 | 2,200            | 1,800            | 2,070            | 1,720            | 43.0           | 37.1        | 89,100            | 63,800            |
| Other counties .....         | 17,700           | 15,300           | 17,230           | 14,760           | 38.4           | 38.2        | 661,000           | 563,100           |
| <b>Central .....</b>         | <b>29,200</b>    | <b>21,700</b>    | <b>28,100</b>    | <b>21,000</b>    | <b>37.5</b>    | <b>38.0</b> | <b>1,053,000</b>  | <b>798,000</b>    |
| <b>East Central .....</b>    | <b>–</b>         | <b>4,300</b>     | <b>–</b>         | <b>4,150</b>     | <b>–</b>       | <b>38.8</b> | <b>–</b>          | <b>161,000</b>    |
| Lyon .....                   | 3,000            | –                | 2,710            | –                | 31.0           | –           | 83,900            | –                 |
| Nobles.....                  | –                | 500              | –                | 480              | –              | 40.6        | –                 | 19,500            |
| Redwood .....                | 1,400            | –                | 1,340            | –                | 29.2           | –           | 39,100            | –                 |
| Other counties .....         | 10,900           | 5,900            | 10,550           | 5,620            | 38.2           | 32.7        | 403,000           | 183,500           |
| <b>Southwest .....</b>       | <b>15,300</b>    | <b>6,400</b>     | <b>14,600</b>    | <b>6,100</b>     | <b>36.0</b>    | <b>33.3</b> | <b>526,000</b>    | <b>203,000</b>    |
| Nicollet .....               | 900              | –                | 870              | –                | 41.1           | –           | 35,800            | –                 |
| Other counties .....         | 4,900            | –                | 4,770            | –                | 35.7           | –           | 170,200           | –                 |
| <b>South Central .....</b>   | <b>5,800</b>     | <b>–</b>         | <b>5,640</b>     | <b>–</b>         | <b>36.5</b>    | <b>–</b>    | <b>206,000</b>    | <b>–</b>          |
| <b>Other districts .....</b> | <b>7,600</b>     | <b>6,100</b>     | <b>6,960</b>     | <b>5,850</b>     | <b>41.5</b>    | <b>34.5</b> | <b>289,000</b>    | <b>202,000</b>    |
| <b>Minnesota .....</b>       | <b>1,610,000</b> | <b>1,450,000</b> | <b>1,570,000</b> | <b>1,400,000</b> | <b>59.0</b>    | <b>57.0</b> | <b>92,630,000</b> | <b>79,800,000</b> |

– Data does not meet publication standards but is published in "Combined counties" or "Combined districts", or represents zero.