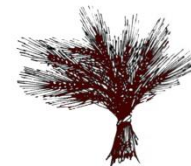




American Malting Barley Association, Inc.

GLEANINGS



September 30, 2020

BARLEY PRODUCTION REPORT

Production was estimated at 165 million bushels, down 4 percent from the revised 2019 total of 172 million bushels. The average yield, at 77.5 bushels per acre, was down 0.2 bushel from the previous year. Producers seeded 2.62 million acres in 2020, down 5 percent from 2019. Harvested area, at 2.13 million acres, was down 4 percent from 2019.

Record high yields were estimated in Colorado, Idaho, Montana, New York, and Washington.

Twelve percent of the Nation's barley acreage was planted by April 12, six percentage points ahead of the previous year but 3 percentage points behind the 5-year average. Nationwide, barley producers seeded 24 percent of the Nation's acreage by April 26, one percentage point behind the previous year and 12 percentage points behind the 5-year average. By April 26, emergence was evident in 8 percent of the Nation's barley acreage, 3 percentage points ahead of the previous year but 3 percentage points behind the 5-year average. Nationally, 93 percent of the barley acreage was sown by May 31, one percentage point ahead of the previous year but 3 percentage points behind the 5-year average. Seventy-four percent of the barley acreage emerged by May 31, six percentage points ahead of the previous year but 7 percentage points behind the 5-year average. Heading of the Nation's barley acreage advanced to 60 percent complete by July 5, twelve percentage points ahead of the previous year but 7 percentage points behind the 5-year average. By August 2, barley producers harvested 5 percent of the Nation's acreage, 2 percentage points ahead of the previous year but 7 percentage points behind the 5-year average. Overall, 79 percent of the barley acreage was reported in good to excellent condition on August 9, compared with 74 percent at the same time last year. By September 13, ninety-five percent of the barley acreage was harvested, 9 percentage points ahead of the previous year and one percentage point ahead of the 5-year average.

2020 BARLEY PRODUCTION SUMMARY

| STATE | Seeded | | Harvested | | Yield | | Production | | |
|----------------------|-------------------------|--------------|--------------|--------------|-------------|-------------|---------------------------|----------------|----------------|
| | 2019 | 2020 | 2019 | 2020 | 2019 | 2020 | 2018 | 2019 | 2020 |
| | ------(000s acres)----- | | | | (bu/acre) | | ------(000s bushels)----- | | |
| California | 65 | 55 | 47 | 31 | 66.0 | 47.0 | 1,794 | 3,102 | 1,457 |
| Colorado | 54 | 53 | 52 | 45 | 138.0 | 145.0 | 7,685 | 7,176 | 6,525 |
| Idaho | 550 | 530 | 530 | 500 | 104.0 | 110.0 | 53,530 | 55,120 | 55,000 |
| Minnesota | 70 | 70 | 55 | 50 | 67.0 | 47.0 | 5,092 | 3,685 | 2,350 |
| Montana | 950 | 890 | 760 | 725 | 59.0 | 63.0 | 33,600 | 44,840 | 45,675 |
| North Dakota | 580 | 530 | 445 | 460 | 72.0 | 63.0 | 28,490 | 32,040 | 28,980 |
| Oregon | 45 | 37 | 35 | 25 | 78.0 | 72.0 | 1,378 | 2,730 | 1,800 |
| Pennsylvania | 35 | 45 | 25 | 30 | 70.0 | 76.0 | 2,079 | 1,750 | 2,280 |
| South Dakota | 37 | 35 | 9 | 14 | 43.0 | 44.0 | 715 | 387 | 616 |
| Washington | 95 | 90 | 84 | 71 | 70.0 | 90.0 | 4,891 | 5,880 | 6,390 |
| Wyoming | 81 | 74 | 66 | 62 | 107.0 | 96.0 | 5,100 | 7,062 | 5,952 |
| Other | 210 | 212 | 113 | 120 | 77.2 | 69.2 | 9,173 | 8,727 | 8,299 |
| United States | 2,772 | 2,621 | 2,221 | 2,133 | 77.7 | 77.5 | 153,527 | 172,499 | 165,324 |

Source: USDA/NASS/Agriculture Statistics Board, September, 2020 Small Grains Summary.

2020 BARLEY PRODUCTION

| STATE | Seeded | | Harvested | | Yield | | Production | | |
|-------------------|-------------------------|--------------|--------------|--------------|-------------|-------------|---------------------------|----------------|----------------|
| | 2019 | 2020 | 2019 | 2020 | 2019 | 2020 | 2018 | 2019 | 2020 |
| | ------(000s acres)----- | | | | (bu/acre) | | ------(000s bushels)----- | | |
| Alaska | 6 | 6 | 5 | 5 | 38.0 | 43.0 | 172 | 190 | 215 |
| Arizona | 18 | 12 | 15 | 8 | 126.0 | 122.0 | 1,100 | 1,890 | 976 |
| California | 65 | 55 | 47 | 31 | 66.0 | 47.0 | 1,794 | 3,102 | 1,457 |
| Colorado | 54 | 53 | 52 | 45 | 138.0 | 145.0 | 7,685 | 7,176 | 6,525 |
| Delaware | 21 | 21 | 14 | 15 | 80.0 | 84.0 | 1,092 | 1,120 | 1,260 |
| Idaho | 550 | 530 | 530 | 500 | 104.0 | 110.0 | 53,530 | 55,120 | 55,000 |
| Kansas | 14 | 16 | 4 | 6 | 33.0 | 51.0 | 186 | 132 | 306 |
| Maine | 15 | 15 | 14 | 14 | 82.0 | 54.0 | 1,168 | 1,148 | 756 |
| Maryland | 32 | 34 | 17 | 21 | 85.0 | 73.0 | 1,680 | 1,445 | 1,533 |
| Michigan | 11 | 11 | 8 | 8 | 44.0 | 56.0 | 215 | 352 | 448 |
| Minnesota | 70 | 70 | 55 | 50 | 67.0 | 47.0 | 5,092 | 3,685 | 2,350 |
| Montana | 950 | 890 | 760 | 725 | 59.0 | 63.0 | 33,600 | 44,840 | 45,675 |
| New York | 10 | 9 | 4 | 5 | 52.0 | 60.0 | 464 | 208 | 300 |
| North Carolina | 11 | 14 | 6 | 8 | 66.0 | 77.0 | 640 | 396 | 616 |
| North Dakota | 580 | 530 | 445 | 460 | 72.0 | 63.0 | 28,490 | 32,040 | 28,980 |
| Oregon | 45 | 37 | 35 | 25 | 78.0 | 72.0 | 1,378 | 2,730 | 1,800 |
| Pennsylvania | 35 | 45 | 25 | 30 | 70.0 | 76.0 | 2,079 | 1,750 | 2,280 |
| South Dakota | 37 | 35 | 9 | 14 | 43.0 | 44.0 | 715 | 387 | 616 |
| Utah | 18 | 17 | 11 | 10 | 93.0 | 85.0 | 1,376 | 1,023 | 850 |
| Virginia | 30 | 31 | 7 | 7 | 65.0 | 63.0 | 630 | 455 | 441 |
| Washington | 95 | 90 | 84 | 71 | 70.0 | 90.0 | 4,891 | 5,880 | 6,390 |
| Wisconsin | 24 | 26 | 8 | 13 | 46.0 | 46.0 | 450 | 368 | 598 |
| Wyoming | 81 | 74 | 66 | 62 | 107.0 | 96.0 | 5,100 | 7,062 | 5,952 |
| Total U.S. | 2,772 | 2,621 | 2,221 | 2,133 | 77.7 | 77.5 | 153,527 | 172,499 | 165,324 |

Source: USDA/NASS/Agriculture Statistics Board, September, 2020 Small Grains Summary.