

United States Department of Agriculture National Agricultural Statistics Service

Kansas Wheat Varieties



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Everest Continues to be the Top Kansas Wheat Variety

Despite its share dropping by over three percentage points, Everest retained its position as the leading variety of wheat seeded in Kansas for the fourth straight year, accounting for 12.2 percent of the State's 2016 wheat crop. Everest, developed by Kansas State University, was the most popular variety in the eastern two thirds of the State. T158 jumped from third to second with 5.8 percent of the State's acreage, surpassing last year's runner-up, TAM 111, at 5.7 percent. Winter Hawk jumped two places from last year to come in fourth with 4.7 percent. WB Cedar dropped from fourth to fifth with 4.5 percent. TAM 112 came in sixth with 4.2 percent, whereas Gallagher, a newcomer to the top ten, jumped to seventh with 3.3 percent. LCS Mint more than tripled its 2015 percentage share to come in eighth at 3.2 percent. Denali and Byrd rounded up the top ten with 2.1 and 2.0 percent, respectively, of the 2016 Kansas wheat crop.

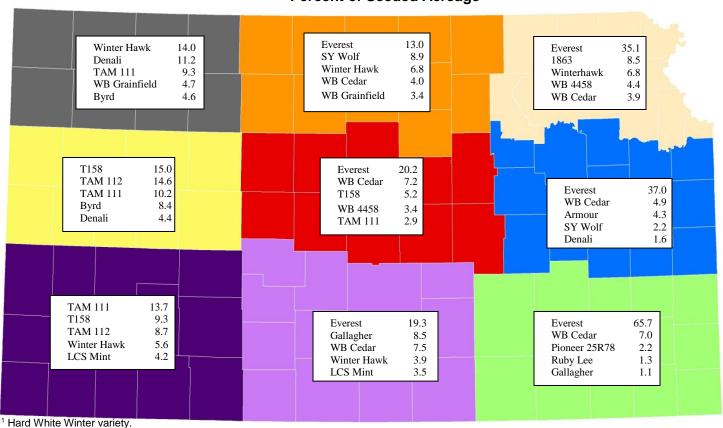
Area planted with blended varieties was not included in the rankings by variety. Blends accounted for 10.7 percent of the

State's planted acreage and were used more extensively in the north central, east central and central areas of the State. Hard White varieties accounted for 3.1 percent of the State's acreage, up from 2.7 percent in 2015. Danby was the leading Hard White variety, accounting for slightly over 40 percent of the State's white wheat. The majority of the white wheat was planted in the southwestern portion of the State.

There were 2,899 positive reports summarized for this year's Wheat Varieties survey.

This Wheat Variety project is funded by the Kansas Wheat Commission.

Top Five Wheat Varieties in Kansas, by District, 2016 Crop Year Percent of Seeded Acreage



Distribution of Kansas Winter Wheat Varieties, by District, 2016 Crop Year

| | Agricultural Statistics District | | | | | | | | | State |
|---|----------------------------------|------|------|------|------|------|------|------|------|-------|
| Variety | NW | WC | SW | NC | С | SC | NE | EC | SE | State |
| | Percent of Seeded Acreage | | | | | | | | | |
| Everest | 1.0 | 0.7 | 0.5 | 13.0 | 20.2 | 19.3 | 35.1 | 37.0 | 65.7 | 12.2 |
| T158 | 3.5 | 15.0 | 9.3 | 1.2 | 5.2 | 2.7 | D | * | D | 5.8 |
| TAM 111 | 9.3 | 10.2 | 13.7 | 1.1 | 2.9 | 1.4 | * | * | * | 5.7 |
| Winter Hawk | 14.0 | 2.3 | 5.6 | 6.8 | 2.0 | 3.9 | 6.8 | 1.6 | * | 4.7 |
| WB Cedar | 0.8 | 0.3 | 1.1 | 4.0 | 7.2 | 7.5 | 3.9 | 4.9 | 7.0 | 4.5 |
| TAM 112 | 2.7 | 14.6 | 8.7 | D | 0.3 | 0.9 | * | * | * | 4.2 |
| Gallagher | * | * | 0.2 | 0.3 | 0.8 | 8.5 | * | * | 1.1 | 3.3 |
| LCS Mint | 2.0 | 3.4 | 4.2 | 2.3 | 2.1 | 3.5 | * | * | 0.2 | 3.2 |
| Denali | 11.2 | 4.4 | 1.9 | 0.2 | 0.9 | 0.6 | * | D | * | 2.1 |
| Byrd | 4.6 | 8.4 | 3.1 | * | * | * | * | * | * | 2.0 |
| Endurance | * | * | 2.3 | * | 0.6 | 2.8 | * | * | 1.0 | 1.6 |
| SY Wolf | 3.8 | 0.2 | 0.2 | 8.9 | 1.4 | 0.1 | 2.1 | 2.2 | | 1.3 |
| WB Grainfield | 4.7 | 1.6 | 1.2 | 3.4 | 1.3 | D | * | * | 0.0 | 1.3 |
| Danby ¹ | * | 4.0 | 3.7 | * | * | * | * | * | * | 1.3 |
| TAM 113 | 1.5 | 2.0 | 2.0 | * | 0.6 | 0.6 | * | * | * | 1.1 |
| Ruby Lee | D | * | 0.5 | * | 0.0 | 2.5 | * | 0.9 | 1.3 | 1.1 |
| WB 4458 | 0.1 | * | 0.5 | 0.8 | 3.4 | 1.1 | 4.4 | * | 0.8 | 1.0 |
| Doublestop CL Plus | * | * | 0.0 | D | 0.5 | 2.1 | * | * | * | 0.9 |
| Jagger | 0.4 | 0.8 | 1.0 | 0.5 | 0.4 | 1.0 | * | D | * | 0.8 |
| Antero ¹ | * | 2.9 | 2.1 | * | * | * | * | * | * | 0.8 |
| 1863 | 0.1 | 0.5 | * | 1.7 | 1.2 | 1.1 | 8.5 | 8.0 | D | 0.8 |
| Armour | D | * | * | 1.8 | 2.3 | * | 0.3 | 4.3 | 0.4 | 0.8 |
| Jagalene | D | 0.3 | 2.7 | D | * | 0.2 | * | * | * | 0.7 |
| Jackpot | * | * | 0.2 | D | 0.4 | 1.5 | * | * | 0.3 | 0.7 |
| AP503 CL2 | 0.4 | * | * | 0.3 | 0.7 | 1.4 | * | * | 0.0 | 0.7 |
| Fuller | 2.1 | 0.7 | 0.1 | 1.8 | 0.8 | 0.3 | 0.2 | * | D | 0.7 |
| Art | * | * | * | 0.5 | 0.6 | 1.4 | * | * | * | 0.6 |
| Duster | * | * | 0.5 | D | 0.4 | 1.2 | * | * | * | 0.6 |
| Postrock | 1.3 | 0.5 | 0.6 | 2.0 | 0.7 | D | * | * | * | 0.6 |
| SY Monument | 1.0 | * | 0.6 | 0.9 | 0.3 | 0.5 | * | 0.1 | 0.1 | 0.5 |
| Overley | 0.1 | * | * | 0.4 | D | 1.0 | D | * | 0.0 | 0.4 |
| LCS Wizard | 0.3 | 0.2 | 0.9 | 0.2 | 0.3 | 0.4 | * | D | 0.0 | 0.4 |
| Blends | 7.9 | 6.2 | 6.8 | 24.0 | 18.8 | 9.3 | 11.4 | 18.1 | 2.3 | 10.7 |
| Other Hard White Varieties | 0.1 | 0.6 | 2.4 | 0.1 | 0.7 | 1.0 | 0.0 | 0.0 | 0.0 | 1.1 |
| Other Hard Red Varieties | 27.1 | 20.1 | 23.1 | 22.7 | 22.6 | 22.2 | 26.1 | 24.8 | 16.8 | 22.0 |
| All Soft Red Varieties * = No reports of variety in the Distri | * | 0.1 | 0.3 | 1.1 | 0.4 | * | 1.2 | 5.3 | 3.0 | 0.3 |

⁼ No reports or variety in the District.

D = Withheld to avoid disclosing data for individual operations, data is included in Other Hard Red Varieties.

0.0 = Less than 0.1 percent of variety in the District.

Hard White Winter variety.

Distribution of Kansas Winter Wheat Varieties, by Crop Year, 2007 - 2016

| | Crop Year | | | | | | | | | | |
|--|---------------------------|------|------|------|------|------|------|------|------|------|--|
| Variety | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | |
| | Percent of Seeded Acreage | | | | | | | | | | |
| Everest | | | | | 1.1 | 8.0 | 14.3 | 14.3 | 15.8 | 12.2 | |
| T158 | | | | | 0.3 | 1.6 | 3.4 | 5.0 | 5.1 | 5.8 | |
| TAM 111 | 4.0 | 7.3 | 6.8 | 9.9 | 11.6 | 12.6 | 10.8 | 11.6 | 9.1 | 5.7 | |
| Winter Hawk | | | 0.0 | 0.5 | 0.8 | 0.9 | 1.7 | 2.9 | 3.8 | 4.7 | |
| WB Cedar | | | | | | 0.0 | 0.0 | 2.2 | 4.9 | 4.5 | |
| TAM 112 | 0.4 | 1.6 | 2.0 | 3.4 | 3.8 | 5.2 | 5.1 | 4.6 | 4.0 | 4.2 | |
| Gallagher | | | | | | | | 0.2 | 1.1 | 3.3 | |
| LCS Mint | | | | | | | | | 0.9 | 3.2 | |
| Denali | | | | | | | 0.1 | 1.0 | 1.8 | 2.1 | |
| Byrd | | | | | | | 0.0 | 0.0 | 0.7 | 2.0 | |
| Endurance | | 0.1 | 0.4 | 1.4 | 2.3 | 2.1 | 2.6 | 1.8 | 1.6 | 1.6 | |
| SY Wolf | | | | | | 0.1 | 0.2 | 0.7 | 1.4 | 1.3 | |
| WB Grainfield | | | | | | | | 0.0 | 0.3 | 1.3 | |
| Danby ¹ | 0.7 | 1.2 | 0.7 | 1.5 | 1.0 | 1.3 | 1.0 | 1.5 | 1.3 | 1.3 | |
| TAM 113 | | | | | | 0.0 | 0.4 | 1.3 | 1.1 | 1.1 | |
| Ruby Lee | | | | | | | | 0.2 | 0.8 | 1.1 | |
| WB 4458 | | | | | | | | | 0.3 | 1.0 | |
| Doublestop CL Plus | | | | | | | | 0.1 | 0.4 | 0.9 | |
| Jagger | 17.1 | 14.7 | 8.5 | 5.1 | 3.7 | 2.5 | 2.0 | 1.0 | 0.7 | 0.8 | |
| Antero ¹ | | | | | | | | 0.0 | 0.4 | 0.8 | |
| 1863 | | | | | | | | 0.3 | 0.9 | 0.8 | |
| Armour | | | | 0.3 | 3.6 | 7.5 | 6.7 | 4.2 | 2.7 | 0.8 | |
| Jagalene | 23.1 | 18.0 | 9.1 | 5.3 | 2.8 | 2.3 | 1.5 | 1.1 | 0.9 | 0.7 | |
| Jackpot | | | | | 0.6 | 0.7 | 1.5 | 8.0 | 0.8 | 0.7 | |
| AP503 CL2 | | | | | | 0.2 | 0.5 | 0.4 | 1.0 | 0.7 | |
| Fuller | | 0.3 | 10.9 | 11.8 | 10.3 | 5.5 | 4.2 | 1.7 | 1.1 | 0.7 | |
| Art | | 0.1 | 0.8 | 4.6 | 8.0 | 4.3 | 1.7 | 0.9 | 0.5 | 0.6 | |
| Duster | | 0.0 | 0.1 | 0.8 | 1.7 | 2.6 | 4.0 | 2.7 | 1.9 | 0.6 | |
| Postrock | | 0.9 | 6.0 | 8.0 | 7.4 | 4.9 | 3.2 | 2.2 | 1.3 | 0.6 | |
| SY Monument | | | | | | | | | 0.0 | 0.5 | |
| Overley | 23.3 | 17.3 | 13.7 | 7.2 | 3.1 | 1.6 | 1.6 | 8.0 | 0.7 | 0.4 | |
| LCS Wizard | | | | | | | | | 0.5 | 0.4 | |
| Blends | 10.4 | 10.4 | 10.7 | 11.6 | 11.1 | 9.0 | 8.8 | 10.4 | 9.6 | 10.7 | |
| Other Hard White Varieties | 1.0 | 0.7 | 0.3 | 0.4 | 1.2 | 0.9 | 1.1 | 1.3 | 1.0 | 1.1 | |
| Other Hard Red Varieties | 19.9 | 27.3 | 29.9 | 28.1 | 25.5 | 25.9 | 23.3 | 24.5 | 21.3 | 22.0 | |
| All Soft Red Varieties = Acreage is included in Other Ha | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | |

^{-- =} Acreage is included in Other Hard Varieties if variety was available.

0.0 = Less than 0.1 percent of variety.

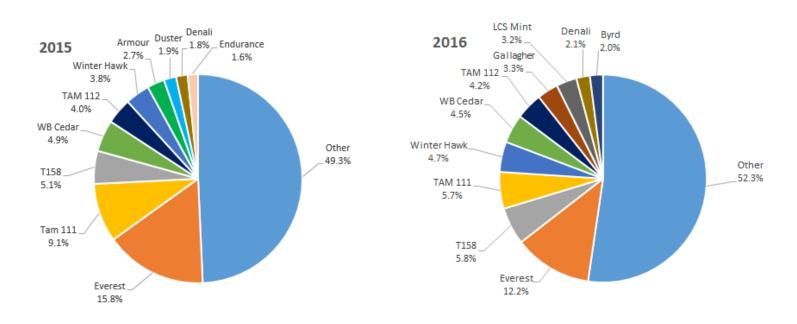
Hard White Winter variety.

Kansas Winter Wheat Seeded Acres (000), by District, 2016 Crop Year 1

| NW | WC | SW | NC | С | SC | NE | EC | SE | State |
|-----|-------|-------|-------|-------|-------|-----|-----|-----|-------|
| 900 | 1,150 | 1,450 | 1,050 | 1,300 | 1,950 | 100 | 230 | 370 | 8,500 |

¹ Preliminary estimate subject to revision.

Top Kansas Wheat Varieties, 2015 - 2016 Crop Year



Note: Historical variety reports for earlier years can be found on the web at: http://www.nass.usda.gov/Statistics by State/Kansas/Publications/Crops/Wheat Varieties/index.php

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