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Jagalene Recaptures Number One

Jagalene became the leading variety of wheat seeded in Kansas for the 2008 crop. Overlay held this position last year. Accounting for 18.0 percent of the State's wheat, Jagalene was the most popular variety in five of the nine districts. Overlay moved down to second place, with 17.3 percent of the acreage. Overlay decreased 6 points but was the most popular variety in three of the nine districts. Jagger came in third at 14.7 percent, down 2.4 points. TAM 111 remained in fourth place, with 7.3 percent of the acreage. Sante Fe moved up to fifth place with 5.8 percent of the State's acreage. T81 moved up to sixth place at 2.8 percent while the KSU maintained variety 2137 moved down to seventh place at 2.8 percent. TAM 112 moved up to eighth place with 1.6 percent of the acreage. TAM 110 moved down to ninth place with 1.4 percent of the acreage.

Danby, a Hard White variety, rounded out the top ten at 1.2 percent. Acres planted with blended varieties were not included in the rankings by variety. Blends accounted for 10.4 percent of the State's planted acres and were used more extensively in the north central, northeast, and central areas of the State. Out of the total acres planted with blends, 51.3 percent included Jagalene in the blend, 45.4 percent had Overlay in the blend, and 44.7 included Jagger. Hard White varieties accounted for 1.9 percent of the State's acreage. Danby was the leading Hard White variety, accounting for 59 percent of the State's white wheat. The majority of the white wheat was planted in the western third of the State. This Wheat Variety project is funded by the Kansas Wheat Commission.

Leading Wheat Varieties in Kansas, 2008 Crop

Percent of Seeded Acreage, By Districts

| | | |
|--|---|---|
| Jagalene 28.0 TAM 111 14.5 Jagger 12.8 T81 7.3 Danby 3.9 | Jagalene 17.2 Overlay 10.6 Jagger 9.1 Sante Fe 7.9 Karl/Karl 92 3.8 | Karl/Karl 92 16.6 2137 14.0 2145 11.7 Sante Fe 11.1 Overlay 9.3 |
| Jagalene 23.0 TAM 111 20.7 T81 9.5 Jagger 7.1 TAM 112 5.7 | Overlay 19.5 Jagalene 18.6 Jagger 15.9 Sante Fe 10.0 2137 3.9 | Jagalene 28.2 Overlay 22.0 Jagger 11.4 2137 7.1 Sante Fe 5.1 |
| Jagalene 24.3 TAM 111 19.3 Jagger 13.3 TAM 110 6.9 T81 5.5 | Overlay 34.2 Jagger 19.6 Jagalene 11.5 Sante Fe 8.8 2137 2.6 | Overlay 30.4 Jagalene 13.6 Jagger 12.9 2174 6.3 2137 5.9 |

State
Top Ten Varieties

| | |
|------------------|----------------|
| 1. Jagalene 18.0 | 6. T81 2.8 |
| 2. Overlay 17.3 | 7. 2137 2.8 |
| 3. Jagger 14.7 | 8. TAM 112 1.6 |
| 4. TAM 111 7.3 | 9. TAM 110 1.4 |
| 5. Sante Fe 5.8 | 10. Danby 1.2 |

Distribution of Kansas Winter Wheat Varieties, 2008 Crop

| Variety | Agricultural Statistics Districts | | | | | | | | | |
|----------------------------|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | NW | WC | SW | NC | C | SC | NE | EC | SE | State |
| Percent of Seeded Acreage | | | | | | | | | | |
| Jagalene | 28.0 | 23.0 | 24.3 | 17.2 | 18.6 | 11.5 | 5.0 | 28.2 | 13.6 | 18.0 |
| Overley | 0.6 | 0.8 | 0.6 | 10.6 | 19.5 | 34.2 | 9.3 | 22.0 | 30.4 | 17.3 |
| Jagger | 12.8 | 7.1 | 13.3 | 9.1 | 15.9 | 19.6 | 4.0 | 11.4 | 12.9 | 14.7 |
| TAM 111 | 14.5 | 20.7 | 19.3 | 1.9 | 3.6 | 0.7 | * | * | * | 7.3 |
| Santa Fe | 0.0 | 0.0 | * | 7.9 | 10.0 | 8.8 | 11.1 | 5.1 | 5.1 | 5.8 |
| T81 | 7.3 | 9.5 | 5.5 | 0.5 | 0.2 | 0.7 | * | * | * | 2.8 |
| 2137 | 1.0 | 3.6 | 1.7 | 2.6 | 3.9 | 2.6 | 14.0 | 7.1 | 5.9 | 2.8 |
| TAM 112 | 2.8 | 5.7 | 4.1 | 0.3 | 0.3 | 0.3 | * | * | * | 1.6 |
| TAM 110 | 0.4 | 4.2 | 6.9 | * | * | * | * | * | * | 1.4 |
| Danby ¹ | 3.9 | 1.8 | 3.1 | 0.2 | 0.8 | * | * | 0.0 | * | 1.2 |
| Cutter | 0.1 | 0.2 | 0.1 | 1.1 | 0.5 | 2.0 | 0.2 | 0.2 | 0.2 | 0.9 |
| Postrock | 0.9 | 0.1 | 0.6 | 1.4 | 1.0 | 1.1 | 0.2 | 3.2 | 0.5 | 0.9 |
| 2174 | * | 0.1 | * | 0.0 | 0.5 | 1.8 | * | 1.9 | 6.3 | 0.9 |
| Thunderbolt | 3.4 | 2.3 | 0.7 | 0.4 | 0.6 | 0.1 | * | * | * | 0.9 |
| Karl/Karl 92 | 0.1 | 0.4 | * | 3.8 | 0.6 | 0.2 | 16.6 | 2.8 | 1.2 | 0.8 |
| 2145 | 1.0 | * | * | 2.6 | 0.9 | 0.1 | 11.7 | 0.8 | 0.8 | 0.6 |
| Ike | 0.6 | 1.2 | 1.1 | * | 0.7 | 0.2 | * | * | 0.0 | 0.5 |
| Protection | * | * | 0.0 | 0.0 | 0.8 | 0.7 | 0.0 | * | * | 0.4 |
| Stanton | 2.0 | 0.1 | 0.7 | * | * | 0.1 | * | * | * | 0.3 |
| Wesley | 1.4 | 0.2 | * | 1.3 | * | * | 3.5 | 1.2 | 0.2 | 0.3 |
| T136 | * | 0.0 | 0.9 | 0.2 | 0.1 | 0.4 | * | * | 0.1 | 0.3 |
| Hatcher | 1.4 | 0.8 | * | * | * | 0.1 | * | * | * | 0.3 |
| Fuller | * | 0.0 | * | 0.1 | 0.8 | 0.3 | 0.7 | 0.1 | 0.1 | 0.3 |
| Keota | 1.7 | 0.3 | * | * | 0.2 | * | * | * | * | 0.2 |
| NuHills ¹ | 0.5 | 0.5 | 0.6 | * | * | 0.0 | * | * | * | 0.2 |
| Larned | * | 0.0 | 0.8 | * | 0.1 | 0.2 | * | * | * | 0.2 |
| Above | 1.2 | 0.3 | 0.3 | * | * | * | * | * | * | 0.2 |
| Dumas | 0.5 | * | 1.1 | * | * | * | * | * | * | 0.2 |
| TAM107 | 0.4 | 0.7 | 0.3 | * | 0.2 | 0.0 | * | * | * | 0.2 |
| Dominator | 0.1 | * | * | 0.3 | 0.8 | * | 0.1 | 0.9 | * | 0.2 |
| Shocker | * | * | 0.1 | 0.0 | 0.7 | 0.1 | 0.0 | * | 0.2 | 0.2 |
| Millennium | 1.3 | 0.2 | * | 0.2 | * | * | 0.1 | 0.8 | 0.0 | 0.2 |
| Ankor | * | 1.3 | 0.3 | * | * | * | * | * | * | 0.2 |
| Trego ¹ | 0.4 | 0.4 | 0.3 | 0.4 | * | * | * | * | * | 0.2 |
| 2163 | * | * | * | * | 0.4 | 0.2 | 1.0 | 1.8 | 0.1 | 0.2 |
| Blends | 4.6 | 5.6 | 6.0 | 34.2 | 11.9 | 7.2 | 18.2 | 2.7 | 3.8 | 10.4 |
| Other Hard White varieties | 0.2 | 0.2 | 2.2 | 0.1 | 0.1 | 0.1 | * | 0.0 | 0.0 | 0.3 |
| Other Hard Red Varieties | 6.9 | 8.7 | 5.1 | 3.5 | 6.3 | 6.7 | 4.3 | 9.6 | 14.8 | 6.5 |
| All Soft Red Varieties | * | * | * | 0.1 | 0.0 | 0.0 | * | 0.2 | 3.8 | 0.1 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

NOTE: * = Variety not reported in this district and 0= Less than .1 percent.

¹ Hard White Winter variety.

Distribution of Kansas Winter Wheat Varieties, 1999-2008

| Variety | By Crop Year | | | | | | | | | |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Percent of Seeded Acreage | | | | | | | | | | |
| Jagalene | -- | -- | -- | -- | -- | 3.0 | 21.2 | 27.2 | 23.1 | 18.0 |
| Overley | -- | -- | -- | -- | -- | 0.1 | 2.2 | 15.3 | 23.3 | 17.3 |
| Jagger | 29.2 | 34.0 | 35.8 | 42.8 | 45.2 | 40.9 | 28.2 | 19.7 | 17.1 | 14.7 |
| TAM 111 | -- | -- | -- | -- | -- | -- | 0.2 | 2.2 | 4.0 | 7.3 |
| Santa Fe | -- | -- | -- | -- | -- | -- | -- | 0.2 | 1.3 | 5.8 |
| T81 | -- | 0.2 | 0.2 | 0.8 | 0.6 | 1.8 | 1.6 | 2.6 | 2.0 | 2.8 |
| 2137 | 22.0 | 23.1 | 22.3 | 15.5 | 13.3 | 8.6 | 5.7 | 3.1 | 2.9 | 2.8 |
| TAM 112 | -- | -- | -- | -- | -- | -- | -- | -- | 0.4 | 1.6 |
| TAM 110 | 0.5 | 1.3 | 2.8 | 3.0 | 3.8 | 4.2 | 3.3 | 2.2 | 1.5 | 1.4 |
| Danby ¹ | -- | -- | -- | -- | -- | -- | -- | -- | 0.7 | 1.2 |
| Cutter | -- | -- | -- | -- | -- | 0.7 | 1.7 | 1.6 | 2.1 | 0.9 |
| Postrock | -- | -- | -- | -- | -- | -- | -- | -- | -- | 0.9 |
| 2174 | -- | 1.1 | 3.0 | 3.1 | 3.1 | 2.8 | 3.0 | 1.2 | 1.1 | 0.9 |
| Thunderbolt | -- | -- | 0.2 | 0.6 | 0.8 | 1.4 | 1.7 | 1.1 | 0.4 | 0.9 |
| Karl/Karl 92 | 5.9 | 3.5 | 3.3 | 3.6 | 3.2 | 2.3 | 1.5 | 1.1 | 1.0 | 0.8 |
| 2145 | -- | -- | -- | -- | -- | 1.5 | 2.2 | 0.8 | 0.5 | 0.6 |
| Ike | 5.5 | 4.1 | 3.6 | 2.6 | 2.1 | 2.0 | 1.4 | 1.1 | 1.2 | 0.5 |
| Protection | -- | -- | -- | -- | -- | -- | -- | 0.2 | 0.3 | 0.4 |
| Stanton | -- | -- | -- | 0.1 | 0.6 | 1.4 | 1.4 | 0.8 | 0.2 | 0.3 |
| Wesley | -- | -- | -- | -- | 0.1 | 0.1 | 0.1 | 0.3 | 0.4 | 0.3 |
| T136 | -- | -- | -- | -- | -- | -- | -- | -- | -- | 0.3 |
| Hatcher | -- | -- | -- | -- | -- | -- | -- | -- | -- | 0.3 |
| Fuller | -- | -- | -- | -- | -- | -- | -- | -- | -- | 0.3 |
| Keota | -- | -- | -- | -- | -- | -- | -- | -- | -- | 0.2 |
| NuHills ¹ | -- | -- | -- | -- | -- | -- | 0.3 | 0.6 | 0.2 | 0.2 |
| Larned | 1.9 | 1.2 | 1.0 | 0.9 | 0.8 | 0.4 | 0.3 | 0.2 | 0.3 | 0.2 |
| Above | -- | -- | -- | -- | -- | 0.2 | 0.1 | 0.1 | -- | 0.2 |
| Dumas | -- | -- | -- | -- | -- | 0.1 | 0.2 | -- | -- | 0.2 |
| TAM107 | 8.3 | 6.3 | 5.3 | 2.9 | 2.3 | 1.3 | 1.0 | 0.4 | 0.1 | 0.2 |
| Dominator | 0.8 | 1.4 | 1.5 | 2.0 | 2.2 | 1.5 | 1.1 | 0.8 | 0.4 | 0.2 |
| Shocker | -- | -- | -- | -- | -- | -- | -- | -- | -- | 0.2 |
| Millennium | -- | -- | -- | -- | -- | -- | -- | 0.1 | 0.1 | 0.2 |
| Ankor | -- | -- | -- | -- | -- | -- | -- | -- | -- | 0.2 |
| Trego ¹ | -- | -- | 0.3 | 0.8 | 1.8 | 3.5 | 2.9 | 0.4 | 0.5 | 0.2 |
| 2163 | 3.4 | 2.3 | 2.0 | 1.3 | 0.8 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| Blends | 6.1 | 7.5 | 7.0 | 11.5 | 12.8 | 15.2 | 11.3 | 10.0 | 10.4 | 10.4 |
| Other Hard White varieties | -- | 0.2 | 0.5 | 0.3 | 0.9 | 1.4 | 0.7 | 0.7 | 0.3 | 0.3 |
| Other Hard Red Varieties | 16.4 | 13.8 | 11.2 | 8.1 | 5.5 | 5.3 | 6.5 | 5.7 | 3.9 | 6.5 |
| All Soft Red Varieties ² | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

NOTE: -- = Data not available for variety or acreage is included in Other Hard Varieties.

¹ Hard White Winter variety. ² 0 = less than .1 percent.

KANSAS WHEAT ACRES

Planted and Harvested

Million Acres

