



# WHEAT VARIETY

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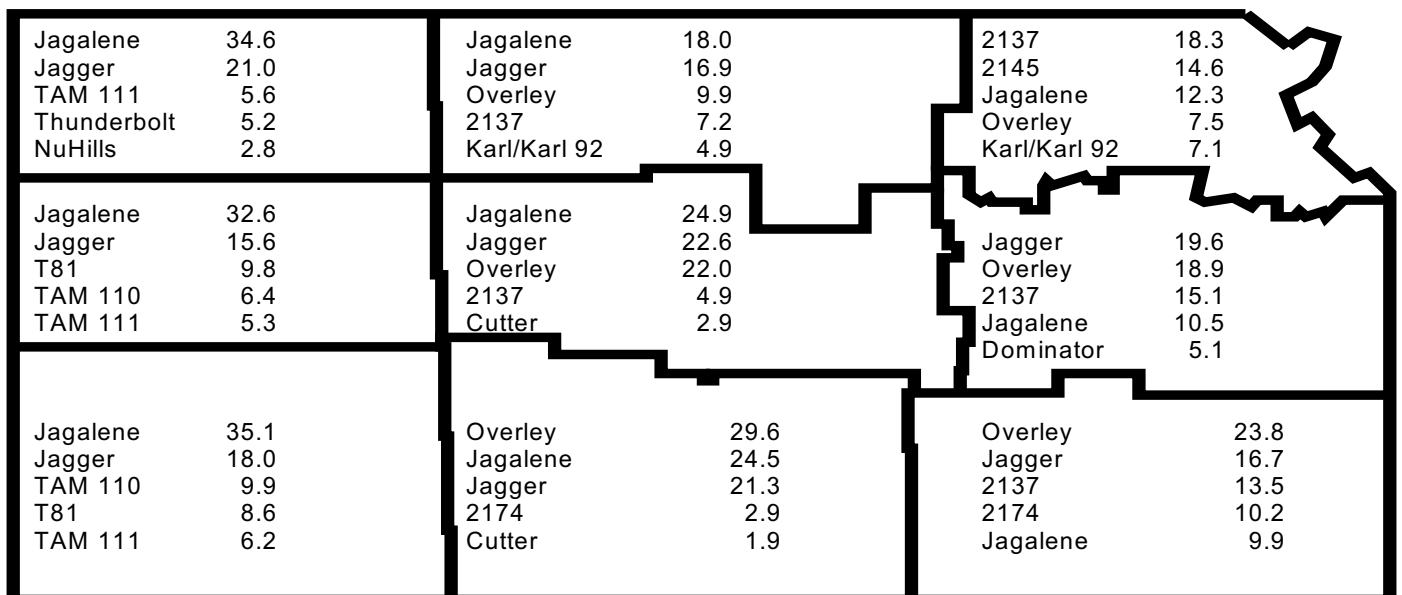
## Jagalene Captures Number One

Jagalene became the leading variety of wheat seeded in Kansas for the 2006 crop. Jagger had held this position since 1998. Accounting for 27.2 percent of the State's wheat, Jagalene increased 6 points from a year ago and was the most popular variety in five of the nine districts. Jagger moved down to second place, with 19.7 percent of the acreage. Jagger decreased 8.5 points but ranked in the top five in eight of the nine districts. Overlay came in third with the biggest increase from last year, up 13.1 points. The KSU-maintained variety 2137 moved down to fourth place, with 3.1 percent of the acreage. Back to the top ten is T81, after being out last year, ranking fifth with 2.6 percent. TAM 111, new to the top ten, tied for sixth place with TAM 110 at 2.2 percent. Cutter moved up to eighth place with 1.6 percent of the acreage. The OSU-maintained variety 2174 moved down to

ninth place with 1.2 percent of the State's acreage. Tied for tenth are Ike, Thunderbolt, Karl and Karl 92, all with 1.1 percent. Acres planted with blended varieties were not included in the rankings by variety. Blends accounted for 10.0 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, 61.3 percent included Jagger in the blend, 46.3 percent had 2137 in the blend, and 42.2 included Jagalene. Hard White varieties accounted for 1.7 percent of the State's acreage. Nu Hills was the leading Hard White variety, accounting for 36 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, 2006 Crop

Percent of Seeded Acreage, By Districts



### State

#### Top Ten Varieties

1. Jagalene 27.2	6. TAM 111, TAM 110 2.2
2. Jagger 19.7	
3. Overlay 15.3	8. Cutter 1.6
4. 2137 3.1	9. 2174 1.2
5. T81 2.6	10. Karl/Karl 92, Ike, Thunderbolt 1.1

**Distribution of Kansas Winter Wheat Varieties, 2006 Crop**

Variety	Agricultural Statistics Districts									
	NW	WC	SW	NC	C	SC	NE	EC	SE	State
Percent of Seeded Acreage										
Jagalene	34.6	32.6	35.1	18.0	24.9	24.5	12.3	10.5	9.9	27.2
Jagger	21.0	15.6	18.0	16.9	22.6	21.3	6.9	19.6	16.7	19.7
Overley	0.6	0.8	0.1	9.9	22.0	29.6	7.5	18.9	23.8	15.3
2137	2.1	3.5	1.4	7.2	4.9	1.2	18.3	15.1	13.5	3.1
T81	2.2	9.8	8.6	0.0	0.0	*	*	*	*	2.6
TAM 110	0.1	6.4	9.9	0.0	*	0.0	*	*	*	2.2
TAM 111	5.6	5.3	6.2	0.1	0.2	0.1	*	*	*	2.2
Cutter	0.6	1.0	0.5	1.4	2.9	1.9	0.1	*	*	1.6
2174	*	0.0	*	0.5	0.4	2.9	*	2.4	10.2	1.2
Ike	0.9	1.9	4.3	0.5	0.6	0.2	*	*	*	1.1
Karl/Karl 92	0.5	0.4	*	4.9	1.2	0.7	7.1	2.9	1.0	1.1
Thunderbolt	5.2	2.0	1.1	1.1	0.1	0.1	*	*	*	1.1
2145	*	0.1	*	1.5	2.1	0.4	14.6	2.2	2.2	0.8
Dominator	0.1	*	*	2.5	2.7	0.2	1.4	5.1	*	0.8
Stanton	2.5	3.6	0.4	0.1	0.1	0.1	*	*	*	0.8
NuHills1/	2.8	1.0	1.2	*	0.1	0.1	*	*	*	0.6
Coronado	*	0.3	*	*	0.1	1.1	0.2	*	*	0.4
NuFrontier1/	2.3	0.2	1.0	*	*	0.0	*	*	*	0.4
TAM 107	0.7	1.4	0.9	0.0	0.0	*	*	*	*	0.4
Trego1/	0.6	1.7	0.7	*	0.2	*	*	*	*	0.4
Onaga	*	*	*	0.1	0.0	0.8	0.1	3.6	3.5	0.3
Vista	1.7	0.7	*	0.0	*	*	*	*	*	0.3
Wesley	1.4	0.1	*	1.4	0.0	*	3.0	*	*	0.3
2163	*	*	0.3	0.3	0.6	0.1	0.0	0.6	0.6	0.2
Eagle	0.2	0.9	0.4	0.0	*	*	*	*	*	0.2
Larned	0.4	0.8	0.1	0.0	0.0	0.3	*	*	*	0.2
Protection	*	0.3	*	0.3	0.5	0.1	*	*	0.0	0.2
Santa Fe	*	*	*	0.2	0.5	0.3	1.5	0.0	0.2	0.2
Scout/Scout 66	0.5	0.3	0.8	0.0	*	0.0	*	*	*	0.2
Blends	8.1	3.8	4.3	28.9	10.2	9.0	23.4	10.8	3.2	10.0
Other Hard White varieties	0.5	0.5	0.7	0.1	*	0.1	0.0	*	0.0	0.3
Other Hard Red Varieties	4.8	5.0	4.0	4.1	3.1	4.9	3.6	8.3	9.8	4.5
All Soft Red Varieties	*	*	*	0.0	0.0	0.0	0.0	0.0	5.4	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. 0=Less than .1 percent.

1/ Hard White Winter variety.

**Distribution of Kansas Winter Wheat Varieties, 1997-2006**

Variety	By Crop Year									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Percent of Seeded Acreage										
Jagalene	--	--	--	--	--	--	--	3.0	21.2	27.2
Jagger	6.4	20.2	29.2	34.0	35.8	42.8	45.2	40.9	28.2	19.7
Overley	--	--	--	--	--	--	--	0.1	2.2	15.3
2137	1.0	13.5	22.0	23.1	22.3	15.5	13.3	8.6	5.7	3.1
T81	--	--	--	0.2	0.2	0.8	0.6	1.8	1.6	2.6
TAM 110	--	--	0.5	1.3	2.8	3.0	3.8	4.2	3.3	2.2
TAM 111	--	--	--	--	--	--	--	--	0.2	2.2
Cutter	--	--	--	--	--	--	--	0.7	1.7	1.6
2174	--	--	--	1.1	3.0	3.1	3.1	2.8	3.0	1.2
Ike	10.5	7.0	5.5	4.1	3.6	2.6	2.1	2.0	1.4	1.1
Karl/Karl 92	22.1	10.8	5.9	3.5	3.3	3.6	3.2	2.3	1.5	1.1
Thunderbolt	--	--	--	--	0.2	0.6	0.8	1.4	1.7	1.1
2145	--	--	--	--	--	--	--	1.5	2.2	0.8
Dominator	--	0.2	0.8	1.4	1.5	2.0	2.2	1.5	1.1	0.8
Stanton	--	--	--	--	--	0.1	0.6	1.4	1.4	0.8
NuHills1/	--	--	--	--	--	--	--	--	0.3	0.6
Coronado	--	0.8	1.3	1.0	1.1	0.7	0.8	0.5	0.4	0.4
NuFrontier1/	--	--	--	--	--	0.1	0.3	0.6	0.2	0.4
TAM 107	17.0	12.6	8.3	6.3	5.3	2.9	2.3	1.3	1.0	0.4
Trego1/	--	--	--	--	0.3	0.8	1.8	3.5	2.9	0.4
Onaga	--	--	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.3
Vista	1.2	1.1	0.9	0.9	1.0	0.9	0.3	0.2	0.3	0.3
Wesley	--	--	--	--	--	--	0.1	0.1	0.1	0.3
2163	15.4	10.4	3.4	2.3	2.0	1.3	0.8	0.3	0.2	0.2
Eagle	0.5	0.4	0.3	0.2	0.2	0.2	0.1	--	--	0.2
Larned	3.6	2.4	1.9	1.2	1.0	0.9	0.8	0.4	0.3	0.2
Protection	--	--	--	--	--	--	--	--	--	0.2
Santa Fe	--	--	--	--	--	--	--	--	--	0.2
Scout/Scout 66	0.8	0.7	0.5	0.3	0.1	0.2	0.2	0.2	0.1	0.2
Blends	--	2.6	6.1	7.5	7.0	11.5	12.8	15.2	11.3	10.0
Other Hard White Varieties	--	--	--	0.2	0.5	0.2	0.6	0.8	0.5	0.3
Other Hard Red Varieties	21.2	17.3	13.3	11.3	8.6	5.9	3.9	4.6	5.8	4.5
All Soft Red Varieties <u>2/</u>	0.3	0.0	0.0	0.0	0.0	0.1	0.1	0.0	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 blends, 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

