



# WHEAT VARIETIES

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

PO Box 3534 • Topeka KS 66601-3534 • (785) 233-2230 • www.nass.usda.gov/ks • nass-ks@nass.usda.gov

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### Fuller Becomes New Number One Wheat Variety

Fuller became the leading variety of wheat seeded in Kansas for the 2010 crop, accounting for 11.8 percent of the State's wheat. Fuller was the most popular variety in three of the nine districts and in the top three of seven districts. TAM 111 comes in at second with 9.9 percent of the acreage leading in the three western districts. Postrock moved up to third place with 8.0 percent of the State's acreage. Overlay moved down to fourth place, with 7.2 percent of the acreage, after leading the State in 2009 and 2007. Santa Fe came in fifth at 7.0 percent, down 2.5 points from last year. Jagalene moved down to sixth place at 5.3 percent. Jagger came in at seventh with 5.1 percent of the acreage. Art, new to the Top Ten list, came in at eighth place with 4.6 percent, while TAM 112 moved up to ninth place at 3.4 percent. T81 rounded out the top ten at 2.4 percent.

Acres planted with blended varieties were not included in the rankings by variety. Blends accounted for 11.6 percent of the State's planted acreage and were used more extensively in the north central, east central, northeast, and central areas of the State. Out of the total acreage planted with blends, 48.0 percent included Fuller in the blend while 43.1 percent had Santa Fe in the blend. Hard White varieties accounted for 1.9 percent of the State's acreage. Danby was the leading Hard White variety, accounting for 79 percent of the State's white wheat. The majority of the white wheat was planted in the southwestern portion of the State.

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

### Leading Wheat Varieties in Kansas, 2010 Crop Percent of Seeded Acreage, By District

TAM 111 17.7	Postrock 15.6	Santa Fe 37.9
Postrock 10.8	Fuller 10.9	Art 11.2
Fuller 10.2	Santa Fe 7.9	Fuller 10.6
Jagalene 9.8	Art 6.0	Karl/Karl 92 8.0
Jagger 7.8	Jagger 3.8	Postrock 5.2
TAM 111 25.3	Fuller 16.7	Santa Fe 17.6
TAM 112 11.2	Santa Fe 13.4	2137 12.5
Jagalene 9.7	Postrock 11.5	Fuller 11.7
T81 8.1	Art 10.7	Overlay 6.3
Hatcher 6.2	Overlay 7.7	Postrock 5.2
TAM 111 23.4	Fuller 18.6	Fuller 17.2
Jagalene 13.9	Overlay 16.5	Overlay 16.7
TAM 112 8.6	Santa Fe 11.2	Santa Fe 15.6
Danby <sup>1</sup> 8.3	Art 6.5	Pioneer 25R47 <sup>2</sup> 11.2
Jagger 7.7	Postrock 5.9	2174 8.5

<sup>1</sup> Hard White Winter Variety. <sup>2</sup> Soft Red Winter Variety.

### Top Ten Kansas Wheat Varieties

1. Fuller	11.8	6. Jagalene	5.3
2. TAM 111	9.9	7. Jagger	5.1
3. Postrock	8.0	8. Art	4.6
4. Overlay	7.2	9. TAM 112	3.4
5. Santa Fe	7.0	10. T81	2.4

**Distribution of Kansas Winter Wheat Varieties, by District, 2010 Crop**

Variety	Agricultural Statistics Districts									State
	NW	WC	SW	NC	C	SC	NE	EC	SE	
Percent of Seeded Acreage										
Fuller	10.2	3.7	1.3	10.9	16.7	18.6	10.6	11.7	17.2	11.8
TAM 111	17.7	25.3	23.4	1.4	2.8	1.9	*	*	0.8	9.9
Postrock	10.8	4.5	3.9	15.6	11.5	5.9	5.2	5.2	2.6	8.0
Overley	1.5	0.1	0.3	3.1	7.7	16.5	1.4	6.3	16.7	7.2
Santa Fe	0.2	0.2	0.1	7.9	13.4	11.2	37.9	17.6	15.6	7.0
Jagalene	9.8	9.7	13.9	1.6	2.1	1.2	0.1	0.7	1.0	5.3
Jagger	7.8	2.6	7.7	3.8	4.7	4.7	0.2	2.9	1.4	5.1
Art	0.1	0.0	*	6.0	10.7	6.5	11.2	1.9	4.5	4.6
TAM 112	2.9	11.2	8.6	0.3	0.7	0.5	*	*	0.8	3.4
T81	2.8	8.1	4.8	0.2	0.0	0.8	*	*	*	2.4
2137	0.9	0.8	0.8	2.2	3.5	1.9	3.0	12.5	5.1	1.8
Hatcher	5.4	6.2	1.7	0.1	0.0	0.1	*	*	*	1.7
Danby <sup>1</sup>	*	1.3	8.3	*	*	0.0	*	*	*	1.5
Endurance	*	*	1.4	0.0	0.0	3.6	*	1.5	4.8	1.4
TAM110	1.0	3.6	3.7	0.0	0.0	*	*	*	*	1.1
Shocker	*	0.0	*	*	0.8	2.0	0.0	3.2	*	0.8
Duster	*	*	0.1	*	0.2	2.2	*	*	*	0.8
T136	0.2	2.3	1.8	0.1	*	0.1	*	*	*	0.6
TAM107	1.0	1.8	1.0	0.0	0.0	*	*	*	*	0.5
Smokey Hill	3.0	*	*	1.1	0.4	*	*	*	*	0.5
Winter Hawk	2.6	0.5	0.7	0.7	0.2	0.0	0.2	*	*	0.5
Karl/Karl 92	0.0	0.5	*	2.6	0.1	0.0	8.0	0.4	0.3	0.4
Larned	0.8	0.8	0.2	*	*	0.4	*	*	*	0.4
Protection	0.3	0.6	0.4	0.5	1.2	0.1	0.0	*	*	0.4
Armour	1.2	0.1	*	1.4	0.1	*	*	*	*	0.3
Ike	0.5	0.1	0.9	0.0	0.2	0.2	*	*	*	0.3
2174	0.0	*	*	0.2	0.3	0.7	*	*	8.5	0.3
Bullet	*	*	0.1	*	*	1.0	*	*	*	0.3
Aspen <sup>1</sup>	*	*	1.6	*	*	*	*	*	*	0.3
Centerfield	*	*	0.0	0.1	0.3	0.3	*	*	*	0.2
Thunderbolt	0.9	*	*	0.1	0.5	0.0	*	*	*	0.2
Cutter	0.1	*	0.1	0.1	0.2	0.4	0.0	*	*	0.2
Dominator	*	*	*	0.6	0.6	*	*	*	*	0.2
Dumas	0.1	0.1	1.1	*	*	0.0	*	*	*	0.2
Scout/Scout66	*	0.6	0.5	*	*	*	*	*	*	0.2
Blends	6.2	8.4	3.7	30.5	14.9	9.6	13.2	26.9	3.1	11.6
Other Hard White Varieties	*	0.1	0.5	*	*	0.1	*	*	0.1	0.1
Other Hard Red Varieties	12.0	6.8	7.4	8.9	6.2	9.4	9.0	8.7	1.8	8.4
All Soft Red Varieties	*	*	*	*	*	0.1	*	0.5	15.7	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

\* = No reports of variety in the District.

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

<sup>1</sup> Hard White Winter variety.

*Distribution of Kansas Winter Wheat Varieties, by Crop Year, 2001-2010*

Variety	Crop Year									
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Percent of Seeded Acreage										
Fuller	--	--	--	--	--	--	--	0.3	10.9	11.8
TAM 111	--	--	--	--	0.2	2.2	4.0	7.3	6.8	9.9
Postrock	--	--	--	--	--	--	--	0.9	6.0	8.0
Overley	--	--	--	0.1	2.2	15.3	23.3	17.3	13.7	7.2
Santa Fe	--	--	--	--	--	0.2	1.3	5.8	9.5	7.0
Jagalene	--	--	--	3.0	21.2	27.2	23.1	18.0	9.1	5.3
Jagger	35.8	42.8	45.2	40.9	28.2	19.7	17.1	14.7	8.5	5.1
Art	--	--	--	--	--	--	--	0.1	0.8	4.6
TAM 112	--	--	--	--	--	--	0.4	1.6	2.0	3.4
T81	0.2	0.8	0.6	1.8	1.6	2.6	2.0	2.8	2.5	2.4
2137	22.3	15.5	13.3	8.6	5.7	3.1	2.9	2.8	2.9	1.8
Hatcher	--	--	--	--	--	--	--	0.3	1.3	1.7
Danby <sup>1</sup>	--	--	--	--	--	--	0.7	1.2	0.7	1.5
Endurance	--	--	--	--	--	--	--	0.1	0.4	1.4
TAM110	2.8	3.0	3.8	4.2	3.3	2.2	1.5	1.4	--	1.1
Shocker	--	--	--	--	--	--	--	0.2	1.0	0.8
Duster	--	--	--	--	--	--	--	0.0	0.1	0.8
T136	--	--	--	--	--	--	--	0.3	0.7	0.6
TAM107	5.3	2.9	2.3	1.3	1.0	0.4	0.1	0.2	0.6	0.5
Smokey Hill	--	--	--	--	--	--	--	0.1	0.3	0.5
Winter Hawk	--	--	--	--	--	--	--	--	0.0	0.5
Karl/Karl 92	3.3	3.6	3.2	2.3	1.5	1.1	1.0	0.8	0.8	0.4
Larned	1.0	0.9	0.8	0.4	0.3	0.2	0.3	0.2	0.4	0.4
Protection	--	--	--	--	--	0.2	0.3	0.4	0.2	0.4
Armour	--	--	--	--	--	--	--	--	--	0.3
Ike	3.6	2.6	2.1	2.0	1.4	1.1	1.2	0.5	0.8	0.3
2174	3.0	3.1	3.1	2.8	3.0	1.2	1.1	0.9	0.7	0.3
Bullet	--	--	--	--	--	--	--	0.0	0.5	0.3
Aspen <sup>1</sup>	--	--	--	--	--	--	--	0.1	0.0	0.3
Centerfield	--	--	--	--	--	--	--	0.0	0.1	0.2
Thunderbolt	0.2	0.6	0.8	1.4	1.7	1.1	0.4	0.9	0.3	0.2
Cutter	--	--	--	0.7	1.7	1.6	2.1	0.9	0.3	0.2
Dominator	1.5	2.0	2.2	1.5	1.1	0.8	0.4	0.2	0.3	0.2
Dumas	--	--	--	0.1	0.2	--	--	0.2	0.1	0.2
Scout/Scout66	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.2
Blends	7.0	11.5	12.8	15.2	11.3	10.0	10.4	10.4	10.7	11.6
Other Hard White Varieties	0.8	1.1	2.7	4.9	3.9	1.7	1.0	0.6	0.3	0.1
Other Hard Red Varieties	13.1	9.3	6.8	8.6	10.4	7.8	5.2	8.3	6.4	8.4
All Soft Red Varieties	0.0	0.1	0.1	0.0	0.0	0.1	0.1	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

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

0.0 = Less than 0.1 percent of variety.

<sup>1</sup> Hard White Winter variety.

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