

California Wheat Variety Survey--2004

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VARIETIES		SACRAMENTO VALLEY	SAN JOAQUIN VALLEY	COAST	SOUTHERN CALIFORNIA	SIERRA AND NO. CALIF.	VARIETY TOTALS	2003 TOTALS
WHITE VARIE Hard White Wheat	TIES							
Blanca Grande	Acres	11,000	60,000	3,000			74,000	13,000
	Percent*	2.0%	11.0%	0.6%			13.6%	2.1%
Klasic	Acres		5,000	300			5,300	19,750
	Percent*		0.9%	0.1%			3.3%	3.3%
Plata	Acres	1,000	6,000	500			7,500	4,120
	Percent*	0.2%	<0.1%	0.1%			0.3%	0.7%
Soft White Wheat								
Alpowa	Acres	500				7,200	7,700	7,265
	Percent *	<0.1%				1.3%	1.3%	1.2%
Dirkwin	Acres	1,000	12,000	3,500		200	16,700	37,000
	Percent*	0.2%	2.2%	0.6%		<0.1%	3.0%	6.1%
Ramona	Acres		1,000				1,000	3,000
	Percent*		0.2%				0.2%	0.5%
Stephens	Acres		01270			3,500	3,500	4,500
Stephens	Percent*					0.6%	0.6%	0.7%
Twin	Acres					2,000	2,000	3,000
	Percent*					0.4%	0.4%	0.5%
Yamhill	Acres	200				9,000	9,200	9,300
	Percent*	<0.1%				1.7%	1.7%	1.5%
	Acres	500	3,000	800		1,000	5,300	3,500
Other/I Inknown		300		000		1,000	5,300	3,500
Other/Unknown White	Percent*	0.1%	0.6%	0.1%		0.2%	1.0%	0.6%
	Percent*		-			0.2%	1.0% 13,500	0.6%
White RED VARIETI	Percent*	0.1%	0.6%	0.1%	_	0.2%		
White RED VARIETI	Percent* ES Acres	0.1%	0.6%	0.1% 1,500		0.2%	13,500	28,200
White RED VARIETI Anza	Percent* ES Acres Percent*	0.1%	0.6% 10,000 1.8%	0.1% 1,500		0.2%	13,500 2.5%	28,200 4.7%
White RED VARIETI Anza	Percent* ES Acres Percent* Acres	0.1%	0.6% 10,000 1.8% 200	0.1% 1,500		0.2%	13,500 2.5% 200	28,200 4.7% 60,000
White RED VARIETI Anza Bonus	Percent* ES Acres Percent* Acres Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1%	0.1% 1,500		0.2%	13,500 2.5% 200 <0.1% 5,000	28,200 4.7% 60,000 9.9% 32,000
White RED VARIETI Anza Bonus	Percent* ES Acres Percent* Acres Percent* Acres Acres	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000	0.1% 1,500		0.2%	13,500 2.5% 200 <0.1%	28,200 4.7% 60,000 9.9%
White RED VARIETI Anza Bonus Brooks	Percent* ES Acres Percent* Acres Percent* Acres Percent* Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9%	0.1% 1,500 0.3%		0.2%	13,500 2.5% 200 <0.1% 5,000 0.9%	28,200 4.7% 60,000 9.9% 32,000 5.3%
White RED VARIETI Anza Bonus Brooks	Percent* ES Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000	0.1% 1,500 0.3% 500		0.2%	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800
White RED VARIETI Anza Bonus Brooks Express	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Percent* Percent* Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500	0.1% 1,500 0.3% 500		100	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4%	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3%
White RED VARIETI Anza Bonus Brooks Express	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3%	0.1% 1,500 0.3% 500			13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500
White RED VARIETI Anza Bonus Brooks Express Serra	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Percent* Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500	0.1% 1,500 0.3% 500		100 <0.1%	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4%	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4%
White RED VARIETI Anza Bonus Brooks Express Serra	Percent* Acres Acres Acres Acres Percent*	0.1% 2,000 0.4% 3,500 0.6% 500 0.1% 3,000	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000	0.1% 1,500 0.3% 500		100 <0.1% 100	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4% 33,100	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000
White RED VARIETI Anza Bonus Brooks Express Serra Stander	Percent* Acres Percent* Percent* Percent* Percent*	0.1% 2,000 0.4% 3,500 0.6% 500 0.1% 3,000	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5%	0.1% 1,500 0.3% 500 0.1%		100 <0.1% 100	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4% 33,100 6.1%	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1%
White RED VARIETI Anza Bonus Brooks Express Serra Stander	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Acres Percent* Acres Acres	0.1% 2,000 0.4% 3,500 0.6% 500 0.1% 3,000	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000	0.1% 1,500 0.3% 500 0.1% 200 0.0%		100 <0.1% 100	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4% 33,100 6.1% 15,200 2.8%	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A
White RED VARIETI Anza Bonus Brooks Express Serra Stander Steller	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Percent* Percent* Acres Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000 2.8%	0.1% 1,500 0.3% 500 0.1% 200 0.0% 1,500		100 <0.1% 100 <0.1%	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4% 33,100 6.1% 15,200	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A 57,200
White RED VARIETI Anza Bonus Brooks Express Serra Stander Steller	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000 2.8% 70,000	0.1% 1,500 0.3% 500 0.1% 200 0.0%	24,000	100 <0.1% 100 <0.1% 800 0.1%	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4% 33,100 6.1% 15,200 2.8% 210,300	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A
White RED VARIETI Anza Bonus Brooks Express Serra Stander Steller Summit	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Percent* Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000 2.8% 70,000 12.8%	0.1% 1,500 0.3% 500 0.1% 200 0.0% 1,500 0.3%	24,000	100 <0.1% 100 <0.1% 800 0.1%	13,500 2.5% 200 <0.1%	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A 57,200 9.5%
White RED VARIETI Anza Bonus Brooks Express Serra Stander Steller Summit	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000 2.8% 70,000 12.8% 50,000	0.1% 1,500 0.3% 500 0.1% 200 0.0% 1,500 0.3% 200		100 <0.1% 100 <0.1% 800 0.1% 5,500 1.0%	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4% 33,100 6.1% 15,200 2.8% 210,300 38.6% 80,100 14.7%	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A 57,200 9.5% 135,000
White RED VARIETI Anza Bonus Brooks Express Serra Stander Steller Summit Yecora Rojo	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Percent* Percent* Percent* Percent* Percent* Percent* Percent* Percent*	0.1%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000 2.8% 70,000 12.8% 50,000	0.1% 1,500 0.3% 500 0.1% 200 0.0% 1,500 0.3% 200	4.4%	100 <0.1% 100 <0.1% 800 0.1% 5,500 1.0%	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4% 33,100 6.1% 15,200 2.8% 210,300 38.6% 80,100	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A 57,200 9.5% 135,000 22.3%
White RED VARIETI Anza Bonus Brooks Express Serra Stander Steller Summit Yecora Rojo	Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Percent* Acres Acres Percent* Acres Acres Percent*	0.1% 2,000 0.4% 0.4% 0.4% 0.4% 0.4% 0.4% 0.6% 0.6% 0.1% 0.6% 0.6% 0.1% 0.1% 0.1% 0.1% 0.1% 0.1% 0.1% 0.1	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000 2.8% 70,000 12.8% 50,000	0.1% 1,500 0.3% 500 0.1% 200 0.0% 1,500 0.3% 200	4.4% 500	100 <0.1% 100 <0.1% 800 0.1% 5,500 1.0%	13,500 2.5% 200 <0.1% 5,000 0.9% 13,000 2.4% 2,100 0.4% 33,100 6.1% 15,200 2.8% 210,300 38.6% 80,100 14.7% 1,500	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A 57,200 9.5% 135,000 22.3%
White RED VARIETI Anza Bonus Brooks Express Serra Stander Steller Summit Yecora Rojo Yolo	Percent* Acres Percent*	0.1% 2,000 0.4% 0.4% 0.4% 0.4% 0.4% 0.6% 0.6% 0.6% 0.1% 0.6% 0.6% 0.1% 0.1% 0.1% 0.1% 0.1% 0.1% 0.1% 0.25.3%	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000 2.8% 70,000 12.8% 50,000 9.2%	0.1% 1,500 0.3% 500 0.1% 200 0.0% 1,500 0.3% 200 0.0%	4.4% 500 0.1%	100 <0.1% 100 <0.1% 0.1% 5,500 1.0% 5500	13,500 2.5% 200 <0.1%	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A 57,200 9.5% 135,000 22.3% 10,000 1.7%
White RED VARIETI Anza Bonus Brooks Express Serra Stander Staller Summit Yecora Rojo Yolo Other/Unknown	Percent* Acres Percent* Acres Acres Acres Acres Percent* Acres	0.1% 2,000 0.4% 0.4% 3,500 0.6% 0.6% 0.1% 0.6% 138,000 0.6% 138,000 0.1% 138,000 0.1% 1,000 0.1% 1,000 0.2% 200	0.6% 10,000 1.8% 200 <0.1% 5,000 0.9% 9,000 1.7% 1,500 0.3% 30,000 5.5% 15,000 2.8% 70,000 12.8% 50,000 9.2% 37,000	0.1% 1,500 0.3% 500 0.1% 200 0.0% 1,500 0.3% 200 0.0%	4.4% 500 0.1% 600	100 <0.1% 100 <0.1% 5,500 1.0% 5,500 1.0%	13,500 2.5% 2000 <0.1%	28,200 4.7% 60,000 9.9% 32,000 5.3% 98,800 16.3% 8,500 1.4% 37,000 6.1% N/A 57,200 9.5% 135,000 22.3% 10,000 1.7% 34,000

* Percent of "All wheat other than Durum" 545,000 acres). Numbers in blue were corrected from original e-mail.

		SACRAMENTO VALLEY	SAN JOAQUIN VALLEY	COAST	SOUTHERN CALIFORNIA	SIERRA AND NO. CALIF.	VARIETY TOTALS	2003 TOTALS
	ETIES							
Kofa	Acres				6,800		6,800	6,200
	Percent*				5.8%		5.8%	4.7%
Kronos	Acres		16,000		39,000		55,000	76,000
	Percent*		13.7%		33.3%		47.0%	57.4%
Mohawk	Acres		19,000		4,600		23,600	24,500
	Percent*		16.2%		3.9%		20.2%	18.5%
Orita	Acres		7,000		10,000		17,000	15,000
	Percent*		6.0%		8.5%		14.5%	11.3%
Platinum	Acres		6,000				6,000	
	Percent*		5.1%				5.1%	
WB 881	Acres				3,000		3,000	6,100
	Percent*				2.6%		2.6%	4.6%
Other & Unknown	Acres		5,000		600		5,600	4,550
Durum	Percent*		4.3%		0.5%		2.0%	3.4%
ALL DURUM	Acres		53,000		64,000		117,000	132,350
WHEAT	Percent*		45.3%		54.7%		100.0%	100.0%
ALL WHEAT	Acres	162,800	367,700	12,500	89,100	29,900	662,000	737,485
	Percent	24.6%	55.5%	1.9%	13.5%	4.5%	100.0%	100.0%

* Percent of Total Durum (117,000 acres)

2004 California Wheat Variety Survey

California wheat planting estimates for 2004 (662,000 acres) were down from 2003, although acreage estimates were greater than the 2002 crop year. Due to widespread stripe rust suseptibility in numerous wheat varieties last year, an obvious shift to more resistant varieties has occurred, as expected. Overall, durum acreage was down 12% from last year, whereas total non-durum varieties showed a 10% decrease.

The San Joaquin Valley continues to have a large proportion of acreage being used for green chop/forage for the dairy industry. Virtually all varieties in this region have some proportion of their acreage used for non-grain purposes.

CALIFORNIA'S RED AND WHITE WHEATS:

Hard white wheat throughout the state more than doubled, with Blanca Grande increasing its acreage over five times from the previous year. Dirkwin, a soft white wheat typically grown for non-grain uses, saw a 50+% decrease. The red wheat varieties Summit, Stander, and Yecora Rojo accounted for approximately 80% of the total hard red wheat plantings. Summit, a variety that is marketed for both grain and forage uses in both the Sacramento and San Joaquin valleys, had more than a three-fold increase in acreage over last year.

DESERT DURUM[®]:

Durum acreage was down ~19% in the San Joaquin valley and virtually unchanged for Southern California. Kronos, Mohawk, and Orita together accounted for over 80% of the durum acreage planted throughout the state. Kronos remains the predominant variety in the south, whereas Mohawk edged out Kronos for the most acreage in the San Joaquin valley.



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Variety Survey District Descriptions

District	Counties
Sacramento Valley	Butte, Colusa, Glenn, Sacramento, Solano, Sutter, Tehama, Yolo, Yuba
San Joaquin Valley	Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, Tulare
Coast	Alameda, Contra Costa, Lake, Marin, Monterey, Napa, San Benito, San Francisco, San Luis Obispo, San Mateo, Santa Clara, Santa Cruz, Sonoma
Southern California	Imperial, Los Angeles, Orange, Riverside, Santa Barbara, San Bernardino, San Diego, Ventura
Sierra and Northern CA	Alpine, Amador, Calaveras, Del Norte, El Dorado, Humboldt, Inyo, Lassen, Mariposa, Mendocino, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity, Tuolumne