

California Wheat Certified Seed Dealers



2009 Wheat Certified Seed Buying Guide

This publication has been developed with the cooperation of the

University of California
and
California Wheat Commission

Research and testing of wheat varieties herein listed have been performed by the University of California's Statewide Small Grains Program, with supporting information from private seed companies. Data comparisons in this publication are for guidelines only. Most of the agronomic characteristics, disease reactions, grain yield, and test weight data presented herein are taken from the University of California's Regional Wheat and Durum Performance Tests conducted annually in California.

A L Gilbert Co.....	Oakdale	209-847-1721
Adams Grain Co.....	Arbuckle	530-668-2000
Allstar Seed Company.....	El Centro	760-353-4170
Arizona Grain Inc.....	Casa Grande, AZ	520-836-8228
Baglietto Seeds	Stockton	209-466-0433
Barkley Seed Inc	Yuma, AZ	928-782-2571
Bill Zanola	Stratford	559-947-3156
Blair Grain Company	Stockton	209-948-4466
Calarco, Inc	Corcoran	559-992-3127
Central California Implement..	Tulare	559-686-4747
County Line Warehouse	Dunnigan	530-724-3301
Crisp Warehouse	Stratford	559-947-9221
Crop Production Services	Fresno	559-436-2941
Dan's Feed & Seed Inc.	Perris	951-657-5111
Ehlers Elevator	Lodi	209-334-5911
El Toro Export, LLC	El Centro	760-352-4157
Farmers Grain Elevator	Yolo	800-834-9626
Grange Co-Op Supply Assn ...	Central Point, OR..	541-664-6691
Imperial Grain Growers Inc. ...	Brawley.....	760-344-0420

Imperial Valley Milling Co	Holtville	760-356-2914
J G Boswell	Corcoran	559-992-2141
K-F Seeds	Brawley	760-344-6391
L.A. Hearne Co.	King City	831-385-5441
Lockwood Seed & Grain	Chowchilla	559-665-5702
Lockwood Seed & Grain	Willows	530-934-2157
McArthur Farm Supply	McArthur	530-336-6133
N F Davis Drier & Elevator ...	Firebaugh	559-659-3035
Newell Grain Growers Assn.	Tulelake	530-667-2603
Penny Newman Grain	Fresno	559-448-8800
Phil O'Connell Grain Co.	Stockton	209-465-5871
R.C. Sherwood Grain Co.	Los Banos	209-826-6006
Rubin Seeds, LLC	Brawley	760-344-0166
Stanislaus Farm Supply	Modesto	209-538-7070
Stanislaus Farm Supply	Merced	209-723-0704
Valley Commodities	Sutter	530-671-9993
Valley Seed	Casa Grande, AZ	520-836-8228
Western Milling	Goshen	559-302-1012
Winema Elevators	Tulelake	530-667-2275



California Wheat Commission: www.californiawheat.org, **University of California, Davis:** prmayo@ucdavis.edu

Please note: The California Wheat Commission has tried to include all dealers that have certified wheat seed available to California growers. If there is a seed handler's name that is not included, please contact the Commission office at 530-661-1292 or info@californiawheat.org and every effort will be made to post changes and additions to the website and future printings.



2009 Wheat Certified Seed Characteristics

Variety	Originator	Release Date	Class	Primary Use	Growing area (s)	Awns	Plant Ht (in)	Straw strength	Maturity	Disease Reactions				2009 Avg. Grain Yield				2008 Avg. Grain Yield				2009 Avg. Test Weight				2008 Avg. Test Weight			
										Stripe Rust	Leaf Rust	Septoria leaf blotch	BYD	Sac	SJ	IM	IV	Sac	SJ	IM	IV	Sac	SJ	IM	IV	Sac	SJ	IM	IV
										Avg irrigated				lb/acre				lb/acre				lb/bu				lb/bu			
<i>Fall-Sown Spring Wheat</i>																													
Blanca Fuerte	RSI	2006	HWS	Milling	1,2,3,4	Yes	35	Good	Medium	R	R	MR	MR	6380	5160	-	5880	7770	6920	-	7780	63.8	63.8	-	61.8	64.5	65.2	-	63.0
Blanca Grande	RSI	2001	HWS	Milling	1,2,3,4	Yes	40	Fair	Medium early	S	S	MS	MR	4750	5490	-	7090	5570	6870	-	6510	63.4	63.7	-	63.3	63.1	64.7	-	63.0
Blanca Royale	RSI	2007	HWS	Milling	1,2,3	Yes	36	Good	Medium early	R	R	MR	MR	5420	5190	-	5680	6560	6320	-	5840	62.6	62.4	-	57.8	63.5	63.9	-	60.8
Cal Rojo	RSI	2006	HRS	Milling	1,2,3,4	Yes	34	Excellent	Medium early	R	R	MR	MS	5540	5530	-	4520	7340	6850	-	6410	60.9	61	-	58.8	62.6	62.6	-	59.5
WB-Cristallo	WB	2009	HWS	Milling	1,2,3,4	Yes	35	Good	Medium late	R	R	MR	MR	5830	5120	-	8440	6200	5750	-	7090	63.0	62.6	-	61.5	63.2	63.8	-	61.5
Clear White	UC	2005	HWS	Milling	1,2,3,4	Yes	39	Excellent	Medium	MS	R	S	MS	5470	5130	-	6790	6250	5960	-	6180	62.4	62.4	-	61.5	63.4	63.5	-	61.3
Dash 12	WB	2004	HRS	Milling	1,2,3,4	Yes	43	Poor	Medium late	MS/MR	MS	MS	MS	-	-	-	-	4210	6340	-	6430	-	-	-	-	62.3	63.2	-	61.5
Espresso	WB	2006	HRS	Milling	1,2,3,4	Yes	41	Fair	Medium early	R	-	MR	S	5220	4870	-	7260	5320	5360	-	6230	62.7	62.7	-	61.8	62.4	63.3	-	61.8
Joaquin	WB	2006	HRS	Milling	2,3,4	Yes	37	Good	Medium early	S/MR	MS	S	S	5620	5210	-	4550	6760	6070	-	6680	62.2	62.7	-	61.3	63.4	63.8	-	61.5
Lariat	RSI	2007	HRS	Milling	1,2,3	Yes	38	Excellent	Medium	R	-	R	MR	5350	5000	-	5720	5790	6130	-	5620	62.4	62.1	-	58.8	63.0	63.7	-	61.5
Lassik	UC	2007	HRS	Milling	1,2,3,4	Yes	37	Good	Medium late	R	MR	MR	MR	5380	5790	-	6330	6800	6240	-	7810	61.4	62.6	-	61	63.1	62.9	-	62.3
Mika	WWW	2006	HRS	Milling	1,2,3,4	Yes	46	Poor	Medium late	MR	MR	S	MS	4410	4560	-	5770	4380	5450	-	5020	60.3	61.1	-	58.5	60.1	61.9	-	59.5
WB-Paloma	WB	2009	HWS	Milling	2,3,4	Yes	35	Fair	Medium	MR	MR	MR	MR	5360	4980	-	-	5330	6250	-	5400	62.6	62.7	-	-	63.8	63.9	-	60.3
Patwin	UC	2006	HWS	Milling	1,2,3,4	Yes	38	Excellent	Medium late	R	R	MR	S	5870	5150	-	7590	6930	6760	-	6700	61.1	61.2	-	58.8	61.1	61.9	-	60.3
PR 1404	WB	2004	HRS	Forage	1,2	No	-	Good	Medium late	R	R	MR	MS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Redwing	RSI	2008	HRS	Milling	1,2,3	Yes	36	Good	Medium early	R	R	MR	MR	6210	5780	-	6090	7020	7040	-	7350	61	60.9	-	58.3	61.4	62.1	-	59.5
Triple IV	WB	2005	HRS	Forage	1,2,3	No	-	Good	Early	MR	MR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ultra	RSI	2006	HRS	Forage	1,2,3,4	Yes	34	Good	Medium	R	R	MS	MR	-	-	-	-	7770	7280	-	7840	-	-	-	-	63.8	64.1	-	62.8
Yecora Rojo	UC	1974	HRS	Milling	2,3,4	Yes	35	Fair	Medium early	S	S	S	MS	3830	4110	-	5310	3600	6030	-	6790	61.2	62.3	-	60.5	58.4	63.7	-	61.5
<i>Durum Wheat</i>																													
Crown	WWW	1999	D	Semolina	2,4	Yes	36	Good	Medium	MR	R	MS	S	7380	5230	-	7900	7990	6720	-	7220	61.5	60.8	-	58.5	63.6	62.4	-	60.3
Desert King	UC	2005	D	Semolina	2,4	Yes	38	Good	Medium late	MR	-	-	MR	7420	5020	-	7750	7660	6470	-	7530	63.3	62.2	-	59.5	64.8	64.2	-	62.3
Duraking	WWW	1994	D	Semolina	2,4	Yes	39	Good	Medium	MS	R	MS	MS	7030	4990	-	8440	8240	6290	-	6500	62.1	62.5	-	61.3	62.1	59.8	-	58.5
Fortissimo	RSI	2006	D	Semolina	2,4	Yes	36	Good	Medium late	R	-	R	R	6840	5340	-	7010	7860	6190	-	7810	63.5	61.8	-	58.8	62.6	62.4	-	61.3
Havasu	WB	2005	D	Semolina	4	Yes	34	Fair	Medium early	-	-	-	-	-	-	-	8680	-	-	-	7550	-	-	-	62.5	-	-	-	63.0
Kronos	APB	1992	D	Semolina	2,4	Yes	38	Poor	Medium early	S	R	S	S	6060	4740	-	6580	6530	6990	-	6580	61.4	61.3	-	61.3	62.5	62.6	-	59.0
Orita	WB	2001	D	Semolina	4	Yes	38	Good	Medium late	S	R	R	MR	-	-	-	7230	-	-	-	7220	-	-	-	58.5	-	-	-	59.8
Platinum	WWW	1999	D	Semolina	2,4	Yes	34	Fair	Medium early	MR	R	R	MS	6690	4870	-	7030	8720	6890	-	6570	62.8	61.1	-	60.8	63.9	63.2	-	60.3
Q-Max	WWW	2007	D	Semolina	2,4	Yes	40	Good	Medium late	R	-	R	MS	7130	4510	-	6630	7320	6150	-	7050	62	60.6	-	57.3	61.2	60.4	-	59.0
RSI 59	RSI	2007	D	Semolina	4	Yes	32	Good	Medium late	MS	-	R	MR	-	-	-	8040	-	-	-	7890	-	-	-	61.3	-	-	-	61.8
Topper	WWW	1999	D	Semolina	2,4	Yes	39	Good	Medium late	S	R	R	MS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Volante	RSI	2008	D	Semolina	2,4	Yes	34	Good	Medium	MR	-	R	MR	6410	5300	-	8580	8080	6570	-	7450	63.5	63.2	-	62.0	64.7	63.4	-	61.5
Westmore	APB	2007	D	Semolina	2,4	Yes	38	Poor	Medium	R	R	-	MS	7030	5140	-	7480	7010	6500	-	6470	63.6	61.8	-	60.5	64.1	63.3	-	60.0
<i>Fall-Sown Winter Wheat</i>																													
Brundage 96	UI	2001	SWW	Milling	5	No	40	Good	Medium early	MS	-	S	-	-	-	6780	-	-	-	-	-	-	-	60.5	-	-	-	-	-
Stephens	OSU	1977	SWW	Milling	5	Yes	41	Fair	Medium early	MR	MS	S	MS	-	-	6670	-	-	-	5920	-	-	-	60.1	-	-	-	56.9	-
Tubbs	OSU	2002	SWW	Milling	5	Yes	42	Good	Medium	MS	MS	MS	-	-	-	7740	-	-	-	6420	-	-	-	60.3	-	-	-	55.9	-
Westbred 528	WB	2005	SWW	Milling	5	Yes	40	Good	Medium	R	R	-	-	-	-	6430	-	-	-	6380	-	-	-	62.4	-	-	-	59.2	-
<i>Spring-Sown Spring Wheat</i>																													
Alpowa	WSU	1994	SWS	Milling	5	Yes	42	Good	Medium late	MS	S	MS	MS	-	-	4530	-	-	-	4510	-	-	-	62.5	-	-	-	62.8	-
Espresso	WB	2006	HRS	Milling	5	Yes	41	Fair	Medium early	R	-	MR	S	-	-	5120	-	-	-	-	-	-	-	59.8	-	-	-	-	-
Hank	WB	2000	HRS	Milling	5	Yes	38	Excellent	Medium early	MR	R	-	-	-	-	5590	-	-	-	6580	-	-	-	61.6	-	-	-	62.6	-
Louise	WSU	2005	SWS	Milling	5	Yes	42	Poor	Medium	R	-	-	-	-	-	-	-	-	-	4080	-	-	-	-	-	-	-	62.0	-
Nick	WB	2003	SWS	Milling	5	Yes	40	Fair	Medium early	MR	-	-	-	-	-	5070	-	-	-	5500	-	-	-	62.4	-	-	-	62.0	-
Yecora Rojo	UC	1974	HRS	Milling	5	Yes	35	Fair	Medium early	S	S	S	MS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Originator: APB = Arizona Plant Breeders; OSU = Oregon State Univ. (Oregon AES); RSI = Resource Seeds, Inc.; WB = WestBred LLC; WWW = World Wide Wheat; UI = Univ. of Idaho (Idaho AES); WSU = Washington State Univ. (Washington AES); UC = Univ. of California (California AES).

Class: D = Durum; HRS = Hard Red Spring; HWS = Hard White Spring; SWS = Soft White Spring; SWW = Soft White Winter.

Disease reactions: R = resistant; MR = Moderately resistant; MS = Moderately susceptible; S = Susceptible

* Primary use means the most common use. Many varieties are suitable for multiple uses. -- = No information

Growing areas: 1 = Sacramento Valley and Delta; 2 = San Joaquin Valley; 3 = Central coastal valleys; 4 = Southern desert valleys; 5 = Intermountain region, northern California

2008 and 2009 Grain Yield and Bu Wt data - from UC Regional Tests: Sac = Sacramento Valley and Delta; SJ = San Joaquin Valley; IM = Intermountain region, northern California; IV = Imperial Valley