

California Wheat Certified Seed Dealers



2010 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	760-482-9400
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:** prmayer@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.



2010 Wheat Certified Seed Characteristics

Variety	Originator	Release Date	Class	Primary Use	Growing area (s)	Awns	Plant Ht (in)	Straw strength	Maturity	Disease Reactions				2010 Avg. Grain Yield			2009 Avg. Grain Yield			2010 Avg. Test Weight			2010 Avg. Protein			2009 Avg. Protein		
										Stripe Rust	Leaf Rust	Septoria leaf blotch	BYD	Sac	SJ	IV	Sac	SJ	IV	Sac	SJ	IV	Sac	SJ	IV	Sac	SJ	IV
														lb/acre	lb/acre		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	7540	8320	7830	6380	5160	5880	63.3	65.0	64.8	11.02	11.47	12.42	11.19	11.71	-
Blanca Grande 515	RSI	2010	HWS	Milling	1,2,3,4	Yes	40	Fair	Medium early	R	R	MS	MR	6720	7880	7210	-	-	-	63.4	64.9	64.3	14.39	13.35	14.01	-	-	-
Blanca Royale	RSI	2007	HWS	Milling	1,2,3	Yes	36	Good	Medium early	R	R	MR	MR	7370	8160	6950	5420	5190	5680	63.0	64.3	63.8	12.08	12.17	13.27	12.29	12.85	-
Cal Rojo	RSI	2006	HRS	Milling	1,2,3,4	Yes	34	Excellent	Medium early	R	R	MR	MS	7360	8020	7010	5540	5530	4520	61.2	62.6	62.3	11.70	12.03	13.94	12.97	12.53	-
WB-Cristallo	WB	2009	HWS	Milling	1,2,3,4	Yes	35	Good	Medium late	R	R	MR	MR	7110	7730	6560	5830	5120	8440	63.0	63.5	62.0	11.78	13.01	13.77	12.90	12.72	-
Clear White	UC	2005	HWS	Milling	1,2,3,4	Yes	39	Excellent	Medium	MS	R	S	MS	-	-	-	5470	5130	6790	-	-	-	-	-	-	12.78	12.55	-
Espresso	WB	2006	HRS	Milling	1,2,3,4	Yes	41	Fair	Medium early	R	-	MR	S	6190	7010	5970	5220	4870	7260	62.5	63.2	62.3	12.88	13.45	15.21	14.23	13.73	-
Joaquin	WB	2006	HRS	Milling	2,3,4	Yes	37	Good	Medium early	S/MR	MS	S	S	6600	8230	6940	5620	5210	4550	61.7	63.7	63.0	12.28	13.06	15.02	13.35	13.60	-
Lariat	RSI	2007	HRS	Milling	1,2,3	Yes	38	Excellent	Medium	R	-	R	MR	6160	7350	6230	5350	5000	5720	62.8	63.3	62.0	11.74	12.01	13.37	12.33	13.00	-
Lassik	UC	2007	HRS	Milling	1,2,3,4	Yes	37	Good	Medium late	R	MR	MR	MR	7400	8290	-	5380	5790	6330	62.2	62.7	-	10.78	12.31	-	12.59	12.56	-
Mika	WWW	2006	HRS	Milling	1,2,3,4	Yes	46	Poor	Medium late	MR	MR	S	MS	-	-	-	4410	4560	5770	-	-	-	-	-	-	13.31	14.07	-
WB-Paloma	WB	2009	HWS	Milling	2,3,4	Yes	35	Fair	Medium	MR	MR	MR	MR	6400	7080	6510	5360	4980	-	63.3	63.0	63.3	13.21	13.58	14.90	12.88	13.09	-
Patwin	UC	2006	HWS	Milling	1,2,3,4	Yes	38	Excellent	Medium late	R	R	MR	S	7200	8520	-	5870	5150	7590	61.2	61.7	-	12.20	13.61	-	13.63	12.22	-
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	7600	8140	7190	6210	5780	6090	61.1	62.4	60.5	11.56	11.99	13.48	12.25	12.49	-
WB-Rockland	WB	2010	HRS	Milling	1,2,3	Yes	35	Good	Medium early	R	R	R	MR	6550	6700	6300	-	-	-	62.8	63.2	62.5	14.19	14.43	15.82	-	-	-
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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yecora Rojo	UC	1974	HRS	Milling	2,3,4	Yes	35	Fair	Medium early	S	S	S	MS	2210	3920	7430	3830	4110	5310	53.3	57.6	62.5	12.25	12.35	14.63	13.04	13.14	-
<i>Durum Wheat</i>																												
Crown	WWW	1999	D	Semolina	2,4	Yes	36	Good	Medium	MR	R	MS	S	6430	7770	8340	7380	5230	7900	61.4	59.9	59.5	9.74	13.37	13.65	14.36	14.27	14.81
Desert King	UC	2005	D	Semolina	2,4	Yes	38	Good	Medium late	MR	-	-	MR	7270	8140	8390	7420	5020	7750	64.2	63.1	58.3	12.12	12.85	13.47	14.37	14.73	14.58
Duraking	WWW	1994	D	Semolina	2,4	Yes	39	Good	Medium	MS	R	MS	MS	6360	7140	8940	7030	4990	8440	62.5	60.9	62.8	11.26	12.76	12.96	14.13	14.77	14.00
Fortissimo	RSI	2006	D	Semolina	2,4	Yes	36	Good	Medium late	R	-	R	R	7370	8000	8390	6840	5340	7010	62.9	62.6	60.5	10.69	13.23	14.03	14.96	14.47	14.67
Havasu	WB	2005	D	Semolina	4	Yes	34	Fair	Medium early	-	-	-	-	6360	-	8170	-	-	8680	-	-	63.3	-	-	13.72	-	-	14.58
Kronos	APB	1992	D	Semolina	2,4	Yes	38	Poor	Medium early	S	R	S	S	5430	7290	8350	6060	4740	6580	61.4	61.3	61.5	11.44	12.38	13.61	14.08	14.94	15.02
Maestrале	Allstar	2004	D	Semolina	2,4	Yes	39	Fair	Medium late	MR	R	R	MR	6180	-	8010	6370	4690	9850	63.7	62.3	63.0	9.64	13.61	15.05	15.12	15.26	15.60
Orita	WB	2001	D	Semolina	4	Yes	38	Good	Medium late	S	R	R	MR	-	-	8710	-	-	7230	-	-	59.8	-	-	14.80	-	-	14.98
Platinum	WWW	1999	D	Semolina	2,4	Yes	34	Fair	Medium early	MR	R	R	MS	6410	8020	8340	6690	4870	7030	63.7	62.6	62.3	9.50	11.78	13.33	14.44	15.66	15.54
Q-Max	WWW	2007	D	Semolina	2,4	Yes	40	Good	Medium late	R	-	R	MS	-	-	-	7130	4510	6630	-	-	-	-	-	-	14.04	15.00	15.41
RSI 59	RSI	2007	D	Semolina	4	Yes	32	Good	Medium late	MS	-	R	MR	7070	8340	8980	-	-	8040	63.4	63.3	62.0	8.87	12.58	13.45	-	-	12.52
Saragolla	Allstar	2004	D	Semolina	2,4	Yes	36	Good	Medium late	MS	R	R	MR	5830	-	8790	7440	5280	9020	62.0	61.3	63.0	10.98	12.93	12.84	12.88	13.77	12.21
Topper	WWW	1999	D	Semolina	2,4	Yes	39	Good	Medium late	S	R	R	MS	5870	7100	8140	-	-	-	63.4	61.9	60.3	10.00	12.38	12.74	-	-	-
Volante	RSI	2008	D	Semolina	2,4	Yes	34	Good	Medium	MR	-	R	MR	6740	7940	8140	6410	5300	8580	63.8	63.7	62.8	10.14	12.60	13.82	12.85	14.16	13.50
Westmore	APB	2007	D	Semolina	2,4	Yes	38	Poor	Medium	R	R	-	MS	6570	8720	8840	7030	5140	7480	62.7	62.4	62.3	11.05	12.77	14.67	15.13	15.41	15.27
<i>Fall-Sown Winter Wheat</i>																												
Brundage 96	UI	2001	SWW	Milling	5	No	40	Good	Medium early	MS	-	S	-	-	-	6360	-	-	6780	-	-	57.5	-	-	9.28	-	-	-
Stephens	OSU	1977	SWW	Milling	5	Yes	41	Fair	Medium early	MR	MS	S	MS	-	-	6710	-	-	6670	-	-	58.1	-	-	9.70	-	-	-
Tubbs	OSU	2002	SWW	Milling	5	Yes	42	Good	Medium	MS	MS	MS	-	-	-	6550	-	-	7740	-	-	57.9	-	-	8.98	-	-	-
Westbred 528	WB	2005	SWW	Milling	5	Yes	40	Good	Medium	R	R	-	-	-	-	6080	-	-	6430	-	-	58.9	-	-	9.28	-	-	-
<i>Spring-Sown Spring Wheat</i>																												
Alpowa	WSU	1994	SWS	Milling	5	Yes	42	Good	Medium late	MS	S	MS	MS	-	-	5850	-	-	4530	-	-	61.5	-	-	8.47	-	-	-
Espresso	WB	2006	HRS	Milling	5	Yes	41	Fair	Medium early	R	-	MR	S	-	-	5090	-	-	5120	-	-	61.1	-	-	11.84	-	-	-
Hank	WB	2000	HRS	Milling	5	Yes	38	Excellent	Medium early	MR	R	-	-	-	-	5770	-	-	5590	-	-	59.3	-	-	12.07	-	-	-
Louise	WSU	2005	SWS	Milling	5	Yes	42	Poor	Medium	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nick	WB	2003	SWS	Milling	5	Yes	40	Fair	Medium early	MR	-	-	-	-	-	6070	-	-	5070	-	-	60.3	-	-	9.52	-	-	-
Yecora Rojo	UC	1974	HRS	Milling	5	Yes	35	Fair	Medium early	S	S	S	MS	-	-	5200	-	-	-	-	-	60.7	-	-	11.99	-	-	-

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

Grain yield, test weight, and avg protein data - from UC Regional Tests: Sac = Sacramento Valley and Delta; SJ = San Joaquin Valley; IM = Intermountain region, northern California; IV = Imperial Valley