

California Wheat Certified Seed Dealers

Adams Grain Co.....	Arbuckle	530-668-2000
AgService Seeds.....	Clarksburg.....	916-744-1191
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.....	Brawley.....	760-344-5411
Barkley Seed Inc.....	Visalia	559-972-7377
Barkley Seed Inc	Yuma, AZ	928-782-2571
Bill Zanola	Stratford	559-947-3156
Blair Grain Company	Goshen	209-948-4466
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
El Toro Export, LLC	El Centro	760-352-4157
Farmers Grain Elevator	Yolo/Woodland.....	800-834-9626
Farmers Warehouse	Keyes	800-400-6377
Grange Co-Op Supply Assn	Central Point, OR	541-664-6691
Imperial Grain Growers Inc.	Brawley.....	760-344-0420
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
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
Riverside Ltd.	Isleton	916-777-6076
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
Western Milling	Goshen	559-302-1682
Winema Elevators LLC.....	Tulelake	530-667-2275

Please note: The California Wheat Commission tries 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 appropriate changes and additions will be made to the website and future printings.



2017/2018 Wheat Certified Seed Buying Guide

This publication has been developed with the cooperation of the

University of California and California Wheat Commission

Agronomic characteristics, disease reactions, grain yield, and test weight data presented in this document are taken from the University of California's Regional Wheat and Durum Performance Tests, conducted annually in California. Proteins were tested at the California Wheat Commission Milling and Baking Laboratory and at the University of California.



California Wheat Commission: www.californiawheat.org
University of California, Davis: <http://smallgrains.ucdavis.edu/>

Contact the California Wheat Commission at info@californiawheat.org to request full-sized printed copies (11" x 17" folded).



2017 Wheat Certified Seed Characterisitcs

Variety	Breeder	Release Date	PVP/Patent Status	Class	Primary Use	Growing area	Awns	Plant Ht (in)	Straw strength	Maturity	Test Weight (lb/bu)	Disease				Yield (lb/acre)*					Protein (%)*				
												Stripe Rust	Leaf Rust	Septoria	BYD	Sac	North SJV	South SJV	ImpV	IM	Sac	N-CenSJV	South SJV	ImpV	IM
<i>Fall-Sown Spring Wheat</i>																									
Blanca Grande 515	Syngenta	2010	PVP	HWS	Milling	1234	Yes	34	Fair	Early	63.3	R	R	MR	R	5681	5493	5969	6449	-	12.8	12.4	14.1	13.5	-
Blanca Royale	Syngenta	2007	PVP	HWS	Milling	123	Yes	31	Good	Medium Early	61.1	R	R	R	MR	5740	5866	5436	6040	-	12.0	11.5	14.9	12.5	-
Cal Rojo	Syngenta	2006	Patent & PVP	HRS	Milling	1234	Yes	30	Excellent	Medium Early	59.9	R	R	R	MR	5615	5957	5489	6219	-	12.2	11.4	14.1	12.6	-
Lassik	UC	2007	PVP	HRS	Milling	1234	Yes	33	Fair	Medium Early	61.0	R	R	MR	MR	5441	5872	5336	6736	-	11.9	11.5	13.6	12.5	-
LCS Atomo	LCS	2013	PVP	HWS	Milling	1234	Yes	32	Good	Medium Early	61.8	MR	R	R	MS	6355	5990	6097	6812	-	12.0	11.3	13.8	12.7	-
Patwin	UC	2006	PVP	HWS	Milling	1234	Yes	34	Excellent	Medium	59.0	R	-	-	MS	5191	5549	4878	6519	-	12.6	11.6	15.6	13.6	-
Patwin 515	UC	2013	PVP	HWS	Milling	1234	Yes	30	Excellent	Medium Early	60.0	R	R	R	R	5566	6050	5046	6581	-	12.4	11.6	15.1	13.1	-
Patwin 515HP	UC	2016	PVP pending	HWS	Milling	1234	Yes	29	Good	Early	59.8	R	R	R	R	5930	5801	5507	6482	-	13.2	12.5	15.4	14.0	-
Redwing	Syngenta	2008	PVP	HRS	Milling	123	Yes	30	Excellent	Medium Early	59.5	MS	R	R	MR	5630	6206	5577	6259	-	12.0	11.5	14.6	12.5	-
Summit 515	Syngenta	2011	PVP	HRS	Milling	1234	Yes	32	Excellent	Medium Early	61.6	R	R	R	MR	5869	5827	5846	7094	-	12.3	11.9	14.0	13.1	-
SY 314	Syngenta	2011	PVP	HRS	Milling	1 2	Yes	32	Good	Medium Early	59.6	R	R	R	MR	5471	5948	5563	6187	-	12.0	11.4	14.0	12.9	-
WB-Joaquin Oro	WestBred	2010	Patent & PVP	HRS	Milling	234	Yes	34	Good	Early	62.2	R	R	MR	MS	4753	4742	5484	5204	-	13.6	13.2	14.7	15.3	-
WB7566	WestBred	2015	Patent & PVP	HWS	Milling	1234	Yes	31	Good	Medium Early	62.0	R	R	R	R	6313	6381	5103	6778	-	12.0	11.2	14.2	12.8	-
WB7618	WestBred	2013	Patent & PVP	HWS	Milling	12	Yes	34	Excellent	Medium Early	61.4	R	R	-	MS	5823	5811	5745	6671	-	13.0	12.1	14.8	13.9	-
WB9112	WestBred	2013	Patent & PVP	HRS	Milling	234	Yes	34	Good	Early	61.9	R	R	R	MS	5313	5359	5726	6390	-	12.6	12.2	14.0	13.9	-
WB9229	WestBred	2011	Patent & PVP	HRS	Milling	12345	Yes	32	Good	Medium Early	62.1	R	R	R	MS	5453	5569	5141	6613	-	13.1	12.2	14.4	14.2	-
WB9350	WestBred	2016	Patent & PVP	HRS	Milling	123	Yes	25	Excellent	Medium	61.8	R	R	R	R	6125	6036	5800	6725	-	11.9	11.2	14.2	12.0	-
WB9433	WestBred	2017	Patent & PVP	HRS	Milling	123	Yes	26	Good	Medium	62.3	R	MR	R	R	6105	6102	5892	7135	-	12.3	11.4	14.8	12.2	-
Yurok	UC	2015	PVP	HRS	Milling	1234	Yes	35	Fair	Medium Early	62.2	R	R	R	MS	5744	5818	5071	6281	-	12.2	12.0	13.7	12.7	-
FV2808	WWW	2012	NL	HRS	Forage	12345	No	38	Fair	Medium	60.5	S	R	R	MS	4977	5391	4817	5671	-	11.1	10.4	12.7	11.0	-
New Dirkwinn	Baglietto	2011	PVP	SWS	Forage	123	No	38	Fair	Medium Late	56.3	R	R	R	MS	4184	4263	2755	5061	-	11.8	11.5	14.5	11.7	-
PR 1404	LCS	2006	PVP	HRS	Forage	12	No	37	Good	Medium	59.3	R	-	-	S	4965	5474	4746	6901	-	11.5	10.8	14.5	11.7	-
SY Vaca	Syngenta	2013	PVP	SRS	Forage	123	No	38	Good	Late	56.0	R	R	R	MR	5160	4355	3020	5647	-	11.0	10.2	14.7	12.9	-
Triple IV	WestBred	2004	PVP	HRS	Forage	123	No	38	Poor	Early	60.0	S	R	-	MS	3715	3859	5183	4689	-	12.0	11.7	13.4	13.4	-
Ultra	Syngenta	2006	PVP	HRS	Forage	1234	Yes	31	Good	Medium Early	61.8	MS	R	MR	MR	5796	6294	5098	6826	-	12.2	11.3	14.3	12.3	-
WB-Patron	WestBred	2011	Patent & PVP	HRS	Forage	1234	No	35	Fair	Medium Early	60.5	R	R	R	MS	5143	5419	5357	6032	-	12.7	11.9	14.4	13.4	-
WB9904	WestBred	2013	PVP	HRS	Forage	123	No	36	Good	Medium Early	60.6	R	R	R	MS	5458	5960	5157	6642	-	12.2	11.5	13.8	12.2	-
<i>Durum Wheat</i>																									
Alberto	APB	2016	PVP	D	Semolina	24	Yes	28	Good	Medium Early	61.5	R	R	R	R	6797	6758	6473	6816	-	12.9	11.5	15.1	13.4	-
Colombo	Allstar	2011	EU Patent	D	Semolina	124	Yes	34	Excellent	Late	61.2	MS	R	R	R	7324	5862	4645	5723	-	11.0	10.3	15.8	14.0	-
Desert King	UC	2005	PVP	D	Semolina	24	Yes	34	Good	Medium	61.9	R	R	R	R	7905	7301	6691	6767	-	12.0	11.0	15.3	13.1	-
Desert King-HP	UC	2011	PVP	D	Semolina	1234	Yes	33	Good	Medium	59.8	R	R	R	R	7178	6910	5906	6055	-	13.7	12.3	16.2	14.5	-
Fortissimo	Syngenta	2006	PVP	D	Semolina	24	Yes	33	Good	Medium	61.3	R	R	R	R	6532	7143	6317	6537	-	13.1	11.6	15.0	13.2	-
Havasu	Second Nature	2005	PVP	D	Semolina	4	Yes	36	Poor	Medium Early	62.7	S	R	MR	R	6482	6310	6414	6063	-	12.9	11.5	14.7	13.7	-
Kronos	APB	1992	PVP	D	Semolina	24	Yes	34	Poor	Medium Early	60.8	MS	R	R	MR	6695	6296	6085	6524	-	12.9	11.4	14.6	13.5	-
Maestrade	Allstar	2004	NL	D	Semolina	24	Yes	37	Poor	Medium Early	62.7	MR	R	R	MR	7349	6571	6283	6189	-	11.7	10.8	14.4	13.1	-
Miwok	UC	2013	PVP	D	Semolina	1234	Yes	34	Fair	Medium	62.4	MR	R	R	MR	6813	6948	6734	7046	-	13.1	11.4	14.9	13.2	-
Orita	Second Nature	2001	PVP	D	Semolina	4	Yes	34	Good	Medium	60.4	S	R	R	R	6361	6443	5713	7057	-	13.6	11.5	15.8	13.5	-
Platinum	WWW	1999	PVP	D	Semolina	24	Yes	33	Good	Medium	61.5	R	-	-	MR	6096	6419	5627	5947	-	13.1	11.3	-	12.9	-
Saragolla	Allstar	2004	NL	D	Semolina	24	Yes	34	Fair	Medium	62.8	MR	R	R	R	7748	6897	5784	6617	-	11.7	10.7	14.7	12.4	-
Tiburon	APB	2013	PVP	D	Semolina	24	Yes	34	Good	Medium Early	61.7	R	R	MR	R	6670	7165	7528	6855	-	13.4	11.5	14.5	13.4	-
Volante	Syngenta	2008	PVP	D	Semolina	24	Yes	32	Good	Medium	62.5	MR	R	R	R	6805	6977	6824	6841	-	12.7	10.9	14.6	12.3	-
WB-Mead	Second Nature	2011	PVP	D	Semolina	4	Yes	35	Good	Medium Late	60.7	MR	R	R	R	6473	6530	5273	6618	-	13.2	11.3	16.0	13.7	-
WB-Mohave	Second Nature	2012	PVP	D	Semolina	4	Yes	34	Good	Medium Early	61.9	S	R	R	R	6049	6083	6646	6651	-	12.7	11.6	14.6	13.8	-
Westmore HP	APB	2007	PVP	D	Semolina	24	Yes	34	Poor	Medium Early	61.5	R	R	R	R	7423	6612	5757	6368	-	13.3	12.0	15.4	14.2	-
<i>Fall-Sown Winter Wheat</i>																									
SY Assure	Syngenta	2016	PVP	SWW	Milling	5	Yes	36	Excellent		61.0	-	-	-	-	-	-	-	-	6197	-	-	-	-	12.1
SY Ovation	Syngenta	2007	PVP	SWW	Milling	5	Yes	39	Excellent		59.7	-	-	-	-	-	-	-	-	7556	-	-	-	-	10.9
Tubbs	OSU	2002	PVP	SWW	Milling	5	Yes	40	Excellent		56.7	-	-	-	R	-	-	-	-	7395	-	-	-	-	10.9
WB 1529	WestBred	2013	PVP	SWW	Milling	5	Yes	38	Excellent		60.8	-	-	-	R	-	-	-	-	7242	-	-	-	-	11.4

*Adjusted means for 2015 - 2017 trials.

Yields and protein reported as 12 % moisture.

Breeder: APB = Arizona Plant Breeders; Allstar = Allstar Seed Company; Baglietto = Baglietto Seeds; LCS = Limagrain Cereal Se eds; OSU = Oregon State Univ.; Second Nature = Second Naure Research, LLC.; Syngenta = Syngenta Cereals; UC = Univ. of California; UI = Univ. of Idaho; WSU = Washington State Univ.; WestBred = WestBred -Monsanto.; WWW = World Wide Wheat.PVP/Patent Status: PVP = certificates of variety protection issued, PVP Pending = application pending on PVP database, NL = not listed in on PVP database.Class: D = Durum; HR S = Hard Red Spring; HW = Hard White; SW = Soft White; SR= Soft RedPrimary use means the most common use. Many varieties are suitable for multiple uses. Disease reactions: R = resistant; MR = Moderately resistant; MS = Moderately susceptible; S = SusceptibleGrowing areas: 1 = Sacramento Valley and Delta; 2 = San Joaquin Valley; 3 = Central coastal valleys; 4 = Southern desert valleys; 5 = Intermountain region, northern CaliforniaAgronomic data: Sac = Sacramento Valley and Delta; SJ = San Joaquin Valley; IM = Intermountain region northern California; IV = Imperial Valley -- = No information