

California Wheat Certified Seed Dealers

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.....	Brawley.....	760-344-5411
Barkley Seed Inc.....	Visalia	559-972-7377
Barkley Seed Inc	Yuma, AZ	928-782-2571

County Line Warehouse	Dunnigan	530-724-3301
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.



2022/2023 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.californiawheatcommission.org
University of California, Davis: <http://smallgrains.ucanr.edu/>



2022 Wheat Certified Seed Characteristics

Variety	Breeder	Release Date	PVP/Patent Status	Class	Primary Use	Awns	Plant Ht (in)	Straw strength	Maturity	Test Weight (lb/bu)	Disease				Yield (lb/acre)*					Protein (%)*				
											Stripe Rust	Leaf Rust	Septoria	BYD	Sac	North Cen SJV	South SJV	ImpV	IM	Sac	N-CenSJV	South SJV	ImpV	IM
<i>Fall-Sown Spring Wheat</i>																								
Blanca Grande 515	AgriPro/Syngenta	2010	PVP	HWS	Milling	Yes	34	Fair	Medium Early	63.4	R	R	MS	MR	5276	6181	7851	6560	-	11.6	13.7	13.2	13.2	-
Cal Rojo	AgriPro/Syngenta	2006	Patent & PVP	HRS	Milling	Yes	30	Excellent	Medium	59.9	R	R	R	MS	5165	6025	7192	6330	-	11.4	13.4	12.5	12.1	-
LCS Atomo	LCS	2013	PVP	HWS	Milling	Yes	34	Fair	Early	61.9	MR	R	R	MS	-	-	8598	6606	-	-	-	13.3	12.3	-
SY Summit 515	AgriPro/Syngenta	2011	PVP	HRS	Milling	Yes	33	Excellent	Medium Early	61.2	R	R	MR	MS	5406	5486	8233	6840	-	11.0	13	12.9	12.9	-
UC Amarillo	UC	2020	PVP	HWS	Milling	Yes	33	Poor	Late	62.3	R	-	R	-	5229	5158	7322	-	-	12.1	14.5	14.1	-	-
UC Central Red	UC	2019	PVP	HRS	Milling	Yes	33	Good	Medium	62.2	R	R	R	MR	5344	5847	7848	6522	-	11.7	13.6	11.5	13.3	-
UC Lassik	UC	2007	PVP	HRS	Milling	Yes	34	Fair	Medium	61.5	R	R	MR	MS	5503	5566	7594	6850	-	10.6	13.4	12.4	12.1	-
UC Patwin 515	UC	2013	PVP	HWS	Milling	Yes	31	Excellent	Medium	60.8	R	R	R	MR	5447	5592	7104	6743	-	11.3	14	14.4	12.4	-
UC Patwin 515 HP	UC	2016	PVP	HWS	Milling	Yes	31	Good	Medium	60.4	R	R	R	MR	5086	5550	7206	6484	-	12.7	14.1	14.3	13.0	-
WB 9215	WestBred	2020	Patent & PVP	HRS	Milling	Yes	31	-	Medium	61.7	R	-	-	R	5665	6089	8220	-	-	11.3	12.6	12.9	-	-
WB 9229	WestBred	2011	Patent & PVP	HRS	Milling	Yes	33	Fair	Medium	62.5	R	R	R	S	5184	5688	7068	6605	-	11.9	13.5	13.6	13.5	-
WB Joaquin Oro	WestBred	2010	Patent & PVP	HRS	Milling	Yes	33	Good	Medium Early	62.5	R	R	MS	MS	4280	5300	6504	5816	-	13.1	13.4	14.3	14.2	-
Yecora Rojo	UC	1974	None	HRS	Milling	Yes	29	Poor	Medium Early	61.7	S	R	MS	MR	5023	5656	6749	6955	-	12.3	13.1	14.0	12.6	-
AP Octane	AgriPro/Syngenta	2019	PVP	HRS	Milling/Forage	Yes	34	Poor	Medium Early	61.2	R	-	MR	R	5819	5959	7844	7089	-	10.5	12.5	13	13.8	-
AP Venom	AgriPro/Syngenta	2019	PVP	HRS	Milling/Forage	Yes	38	Poor	Medium Early	60.3	R	-	R	MR	5683	5415	7828	6834	-	11.6	13.4	13.9	12.5	-
SY Sienna	AgriPro/Syngenta	2018	PVP	HRS	Milling/Forage	Yes	33	Excellent	Medium	62.1	R	R	R	MR	4645	5330	8379	6552	-	12.1	13.8	13.5	12.9	-
WB 9699	WestBred	2018	Patent & PVP	HRS	Milling/Forage	Yes	34	Fair	Medium Early	63.0	MS	-	MR	MR	5595	6067	8118	6235	-	11.1	12.9	14.2	13.6	-
FV2808	WWW	2012	NL	HRS	Forage	No	39	Fair	Late	62.3	MS	R	MR	S	-	-	7174	5731	-	-	-	11.2	10.6	-
New Dirkwin	Baglietto	2011	PVP	SWS	Forage	No	37	Fair	Medium	57.7	R	R	R	MS	4067	4509	6621	5578	-	11.6	13.8	12.2	11.8	-
PR 1404	LCS	2006	PVP	HRS	Forage	No	35	Excellent	Medium Late	61.5	R	-	-	S	4766	5341	7370	-	-	11.3	12.9	13.5	-	-
WB 9904	WestBred	2013	PVP	HRS	Forage	No	36	Good	Medium	60.5	R	R	R	MS	4622	5823	7481	6828	-	11.9	13.3	12.7	12.0	-
WB 9990	WestBred	2019	Patent & PVP	HRS	Forage	No	35	-	Medium Late	59.1	R	-	-	R	5290	5747	8573	-	-	10.9	13.6	13.8	-	-
WB Patron	WestBred	2011	Patent & PVP	HRS	Forage	No	35	Fair	Medium	60.6	R	R	R	MS	5042	5791	6881	6231	-	10.9	13.8	13.3	12.7	-
WB Triple IV	WestBred	2004	PVP	HRS	Forage	No	35	Poor	Medium	61.7	S	-	S	S	4365	4853	5449	4894	-	11.5	12.6	13.6	12.8	-
<i>Durum Wheat</i>																								
Alberto	APB	2016	PVP	D	Semolina	Yes	32	Good	Medium	61.2	R	-	R	R	6209	7892	7909	6664	-	14.0	11.1	14.1	14.8	-
DPG Platinum	DPG	1999	PVP	D	Semolina	Yes	33	Good	Medium Early	61.4	R	-	-	MR	-	-	7726	5842	-	-	-	13.6	14.2	-
Maestrone	Allstar	2004	NL	D	Semolina	Yes	40	Poor	Medium	62.5	R	-	R	MR	7537	7849	7717	5734	-	12.3	10.5	12.8	14.2	-
Miwok	UC	2013	PVP	D	Semolina	Yes	35	Fair	Medium Early	62.6	MR	-	R	MR	6985	8608	8688	6841	-	13.2	11.4	13.3	14.7	-
Powell	Second Nature	2018	Patent & PVP	D	Semolina	Yes	36	Fair	Early	63.2	R	-	-	MS	-	-	8625	7252	-	-	-	13.4	14.8	-
Saragolla	Allstar	2004	NL	D	Semolina	Yes	38	Fair	Medium	63.1	MR	-	R	MS	6624	8411	7968	6428	-	10.7	10.8	12.4	13.3	-
Shasta	Second Nature	2018	Patent & PVP	D	Semolina	Yes	37	Poor	Early	63.3	R	-	-	MR	-	-	8317	7097	-	-	-	13.6	14.0	-
Tiburone	APB	2013	PVP	D	Semolina	Yes	35	Good	Medium Early	62.0	R	-	MR	R	7302	8441	8450	6491	-	11.9	11.0	13.9	14.5	-
UC Desert Gold	UC	2019	PVP	D	Semolina	Yes	38	Good	Medium Late	62.4	R	-	R	MR	7644	8504	8360	7137	-	11.1	10.3	13.5	14.2	-
UC Desert King	UC	2005	PVP	D	Semolina	Yes	37	Excellent	Medium	62.3	R	-	R	R	6982	7681	8643	6951	-	12.9	11.0	14.1	13.9	-
UC Desert King HP	UC	2011	PVP	D	Semolina	Yes	36	Fair	Medium Late	60.4	R	-	R	MR	6686	7594	7581	5817	-	14.8	13.0	14.8	15.8	-
WB Mohave	Second Nature	2012	PVP	D	Semolina	Yes	36	Good	Medium Early	62.0	S	-	R	MR	-	-	8334	5751	-	-	-	14.1	15.1	-
<i>Fall-Sown Winter Wheat</i>																								
LCS Hulk	LCS	2018	PVP	SWW	Milling	Yes	38	Fair	Medium	62.1	R	-	-	-	-	-	-	-	9605.0	-	-	-	-	10.6
SY Ovation	AgriPro/Syngenta	2012	PVP	SWW	Milling	Yes	37	Good	Medium	61.1	R	-	-	-	-	-	-	-	9700.0	-	-	-	-	10.8
WB 1604	WestBred	2013	PVP	SWW	Milling	Yes	38	Good	Medium	62.6	R	-	-	R	-	-	-	-	9882.0	-	-	-	-	11.6
Bobtail	OSU	2013	PVP	SWW	Milling	No	37	Fair	Medium	59.7	R	-	-	R	-	-	-	-	10194.0	-	-	-	-	10.7

*Adjusted means for the most recent 3 years of trial data in each region.

Yields and protein reported as 12 % moisture.

Breeder: APB = Arizona Plant Breeders; Allstar = Allstar Seed Company; Baglietto = Baglietto Seeds; LCS = Limagrain Cereal Seeds; OSU = Oregon State Univ.; Second Nature = Second Nature Research, LLC.; AgriPro/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; HRS = Hard Red Spring; HW = Hard White; SW = Soft White; SR= Soft Red; Primary use means the most common use. Many varieties are suitable for multiple uses. Disease reactions: R = resistant; MR = Moderately resistant; MS = Moderately susceptible; S = Susceptible; Growing areas: 1 = Sacramento Valley and Delta; 2 = San Joaquin Valley; 3 = Central coastal valleys; 4 = Southern desert valleys; 5 = Intermountain region, northern California; Agronomic data: Sac = Sacramento Valley and Delta; North Cen SJV = Northern and Central San Joaquin Valley; South SJV = SouthernSan Joaquin Valley; ImpV = Imperial Valley; IM= Intermountain region, northern California. - = No information