

DURUM

Crown is high-yielding, tall with good lodging resistance, late, and intended for the identity preserved market.

Duraking is a high-yielding, late variety with good lodging resistance and high test weight and is intended for the general purpose market.

Havasu has intermediate yield potential, medium protein, high test weight and is intended for the identity preserved market.

Kronos is an early-maturing variety with medium yields and is intended for the general purpose market.

Ocotillo is a high quality durum similar to WestBred 881 except is later, taller, and has a larger head.

Orita is a full season variety with high yield potential, good lodging resistance, and high grain protein content.

Platinum has high yield potential, high HVAC, short stature and is intended for the identity preserved market.

Q-Max is a selection from Crown that is later in maturity and higher yielding.

Ria is intermediate in yield potential and quality.

Sky is a short-statured variety with good quality characteristics.

Topper is a late maturing, high-yielding, tall variety with good lodging resistance, high test weight, and general purpose quality.

WB-Mead is a late maturing, high-yielding variety with good lodging resistance and is intended for the identity preserved market.

Westmore is most similar to Kronos except it is higher yielding, has smaller kernels, and the semolina is more yellow.

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BARLEY

Baretta is a full-season, high-yielding variety.

Chico is a full-season, high yielding variety with excellent lodging resistance.

Cochise is a short-season, high-yielding variety intended as a replacement for Barcott.

Commander is a full-season, high-yielding variety with good lodging resistance.

Kopious is a short-season, high-yielding variety with excellent lodging resistance.

Max is a very full-season, high-yielding variety.

Nebula is a full-season, high-yielding variety with high test weight.

Poco is a very short-season, lodging resistant variety developed for double cropping.

WHEAT

Cavalier has higher yield potential and later in maturity than Yecora Rojo.

Yecora Rojo is an early-maturing variety with stable yields and desirable quality characteristics.

Mention of a particular variety or company does not constitute endorsement by the University of Arizona Cooperative Extension. **Additional copies** can be obtained from your local University of Arizona Cooperative Extension office.



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This information has been reviewed by University faculty.
cals.arizona.edu/pubs/crops/az1265.pdf

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Wheat and Barley Varieties for Arizona 2011



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Summary of Small Grain Variety Characteristics for Arizona (2011)¹

Variety	Breeding Source ²	Grain Yield	Test Weight	Plant Height	Lodging	Heading	Maturity ³	HVAC	Grain Protein
		lbs/acre	lbs/bu	inches	%	date	date	%	%
BARLEY									
Baretta	APB	6647	52.3	32	15	3/20	4/30	•	•
Chico	WPB	6200	51.7	28	0	3/20	5/01	•	•
Cochise	WPB	6069	52.3	30	12	3/11	4/24	•	•
Commander	WWW	6262	51.4	31	11	3/23	5/01	•	•
Kopious	APB	6479	52.7	31	0	3/14	4/25	•	•
Max	WWW	6604	52.1	31	20	3/25	5/05	•	•
Nebula	WPB	6305	52.9	33	13	3/19	4/29	•	•
Poco	AC	4594	51.4	22	0	2/26	4/09	•	•
DURUM									
Crown	WWW	6654	60.8	38	7	3/28	5/08	98	13.6
Duraking	WWW	7036	63.4	34	7	3/27	5/07	98	13.0
Havasu	WPB	6659	64.1	36	17	3/25	5/05	98	13.4
Kronos	APB	6621	62.8	35	30	3/23	5/05	97	13.4
Ocotillo	APB	6342	63.1	38	14	3/25	5/06	99	14.1
Orita	WPB	6807	61.8	35	3	3/29	5/08	98	14.2
Platinum	WWW	6824	62.9	33	14	3/27	5/06	98	13.1
Q-Max	WWW	6535	60.9	38	3	3/29	5/10	97	13.3
Ria	WWW	6586	62.7	36	15	3/28	5/07	96	13.2
Sky	APB	6365	61.3	33	21	3/25	5/08	99	13.2
Topper	WWW	7018	64.1	37	8	3/30	5/09	96	12.7
WB-Mead	WPB	6950	62.3	36	5	3/31	5/09	99	13.8
Westmore	APB	6696	63.0	35	38	3/24	5/05	98	13.8
WHEAT									
Cavalier	WWW	6633	62.9	33	11	3/28	5/03	•	13.5
Yecora Rojo	UC	6357	63.0	32	8	3/24	4/30	•	13.9

¹ Since not all varieties were in each test, performance was summarized using least-squares means. Most of this information is derived from trials conducted in Maricopa, Pinal, and Yuma Counties planted in late November through mid-January. Actual variety performance may differ from these results.

² Breeding source: AC=Anderson Clayton, APB = Arizona Plant Breeders, WPB = WestBred, WWW = World Wide Wheat, UC = U. of California.

³ Maturity: Physiological maturity, which is about 2 weeks before harvest ripe stage.