DURUM

- **Duraking** is a high-yielding variety with excellent lodging resistance.
- Havasu is an early maturing variety with high test weight.
- Helios is an early maturing variety with good lodging resistance, color and milling characteristics.
- **Kronos** is an early-maturing variety with large grain size.
- **Orita** is a full season variety with excellent lodging resistance and high grain protein content.
- **Platinum** has short stature and good lodging resistance.
- **Tiburon** is a late-maturing variety with excellent lodging resistance, large grain size, and high protein.
- **WB-Mead** is a high yielding, tall, late maturing variety with excellent lodging resistance and high test weight and grain protein.
- **WB-Mohave** is a high-yielding variety with high test weight and grain protein.
- Westmore HP is similar to Kronos except it has higher protein, smaller kernels, and better semolina color.

BARLEY

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

- **Chico** is a full-season variety with excellent lodging resistance.
- **Cochise** is a short-season and short-statured variety.
- **Kopious** is a short-season, high-yielding variety with excellent lodging resistance.
- Nebula is a full-season variety.

WHEAT

Joaquin is a very high yielding variety taller than Yecora Rojo but similar in protein and maturity.

WB-Joaquin Oro is a high protein variety taller and earlier than Yecora Rojo.

- **WB-9229** is a high protein variety with good yield potential and is taller and later than Yecora Rojo.
- Yecora Rojo is an early-maturing variety with stable yields and adequate quality characteristics.



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Wheat and Barley Varieties for Arizona 2015



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This information has been reviewed by university faculty.

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	Seed	Grain	Test	Seed	Plant				Grain	
Variety	source	yield	weight	weight	Height	Lodging	Heading	Maturity ²	protein	HVAC
		lbs/acre	lbs/bu	g/1000	inches	%	date	date	%	%
		· ·		BARLEY						
Baretta	Arizona Grain	6456	52.0	44.5	31	16	3/21	4/30	11.6	•
Chico	Barkley Seed	6187	51.8	37.6	28	0	3/20	5/01	11.2	•
Cochise	Barkley Seed	6078	52.1	38.0	30	14	3/12	4/26	11.2	•
Kopious	Arizona Grain	6450	52.7	43.7	30	2	3/14	4/26	11.6	•
Nebula	Barkley Seed	6161	52.6	46.7	33	14	3/19	4/29	12.1	•
DURUM										
Duraking	Dunn Grain	6960	63.4	46.8	34	8	3/27	5/07	13.0	98
Havasu	Barkley Seed	6540	63.9	51.6	35	23	3/25	5/04	13.5	98
Helios	Arizona Grain	6662	63.1	46.7	35	10	3/23	5/04	13.1	97
Kronos	Arizona Grain	6503	62.7	54.0	35	31	3/23	5/04	13.4	97
Orita	Barkley Seed	6725	61.7	52.1	35	7	3/29	5/07	14.3	98
Platinum	Dunn Grain	6602	62.6	44.3	32	13	3/27	5/06	13.1	98
Tiburon	Arizona Grain	6606	62.2	56.9	34	7	3/27	5/07	14.0	97
WB-Mead	Barkley Seed	6926	62.5	47.7	36	7	4/01	5/09	13.9	99
WB-Mohave	Barkley Seed	6984	63.4	49.7	35	23	3/26	5/06	14.0	99
Westmore HP	Arizona Grain	6582	62.7	44.4	34	40	3/24	5/05	14.1	99
WHEAT										
Joaquin	Barkley Seed	7083	63.9	44.4	35	8	3/23	4/30	13.7	98
WB-Joaquin Oro	Barkley Seed	6441	62.8	42.9	34	7	3/20	4/26	14.9	97
WB-9229	Barkley Seed	6637	64.3	39.4	36	18	3/28	5/02	14.4	97
Yecora Rojo	Barkley Seed	6211	62.7	44.4	32	9	3/25	4/30	13.8	98

Summary of Small Grain Variety Characteristics for Arizona (2015)¹

¹Since 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 Maturity: Physiological maturity, which is about 2 weeks before harvest ripe stage.