



HAVENER

SPRING BARLEY

Havener is a two-row, hulless, spring food barley developed by the Agricultural Research Center of Washington State University. Havener is named in honor of Robert and Elizabeth Havener, long-time champions in the effort to eradicate hunger and malnutrition worldwide.

Havener, developed specifically for human consumption, contains 50 to 75% higher β -glucan (a heart-healthy soluble dietary fiber) than common Washington-grown varieties Lyon, Muir, Champion, Bob and Baronesse. Havener has higher yields and test weights across all eastern Washington rainfall zones than the hulless variety Meresse.

AGRONOMICS FOR HULLESS FOOD MARKET CLASS

Yield Potential.....	Excellent
Test Weight	Excellent
Protein	Average
Height.....	Medium
Maturity.....	Medium

DISEASE RESISTANCE

Leaf Rust..... Moderately Susceptible, similar to Meresse

HAVENER SPRING BARLEY

Three-Year WSU Variety Testing Data 2017–2019

VARIETY	16"–20"				>20"			
	BETA GLUCAN [†] (%)	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	BETA GLUCAN ^{**} (%)	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)
Havener	6.3	3664	60.4	12.1	6.3	4063	59.7	11.2
Lyon	4.7	4503	52.8	11.6	4.3	4898	52.0	10.1
Lenetah	4.2	4596	54.0	11.0	4.2	5006	53.2	9.9
Muir	4.1	4337	52.5	11.4	3.9	4952	52.5	10.0
LCS Vespa	3.9	4541	52.7	11.5	4.2	4760	51.6	10.4
CDC Copeland	3.9	4598	54.6	11.1	3.6	4352	50.4	10.4
Champion	3.7	3987	50.6	11.3	3.7	4763	53.6	9.9
LCS Genie	3.4	4421	52.9	11.0	3.8	4846	52.2	10.2
LCS Odyssey	3.3	4396	51.8	11.1	3.9	4885	51.0	10.0
C.V. %	na	8	1.3	4.9	na	10	2.0	5.6
LSD (0.05)	na	174	0.3	0.2	na	228	0.5	0.3

16"–20" Precip Zone (Dayton, Mayview, St. John, Walla Walla) 2017–2018, 6 loc/years

>20" Precip Zone (Fairfield, Farmington, Palouse, Pullman) 2017–2018, 8 loc/years

[†]Beta glucan (Dayton, Mayview) 2017–2018, 4 loc/years

^{**}Beta glucan (Fairfield, Farmington, Palouse) 2017–2018, 6 loc/years

AVAILABILITY

For seed inquiries
please call:

Washington Genetics
509-659-4020 or
contact your local
seed dealer.

Signed grower
agreements are
required.

