

**OREGON SPRING BARLEY WHEAT YIELD TRIALS
2019-2022 Low Rainfall Averages**



Variety	Class	Years Data Included	Yield lb/acre	Test Weight lbs/bu	Protein %	Height in
KWS Willis	Malt	2	4181	48.2	10.5	23.1
KWS Thalix	Malt	2	4139	50.5	10.1	22.3
KWS Jessie	Malt	3	4099	49.5	10.1	21.6
LCS Opera	Malt	4	4045	48.3	10.4	22.6
Altorado	Feed	4	3951	50.5	10.7	25.6
KWS Amadora	Malt	2	3920	51.1	10.3	21.9
Oreana	Feed	3	3904	50.2	11.1	23.3
LCS Odyssey	Malt	3	3858	48.2	10.7	22.7
Lenetah	Feed	4	3791	51.7	10.8	26.4
Claymore	Feed	4	3779	49.8	10.7	27.0
Survivor	Feed	4	3714	51.4	10.9	25.8
AAC Connect	Malt	2	3599	50.2	11.4	28.6
Average			3915	50.0	10.6	24.2
95% CI (Varieties w/ 2 Years Data)			±298	±1.1	±0.3	±2.0
95% CI (Varieties w/ 3 Years Data)			±246	±0.9	±0.3	±1.7
95% CI (Varieties w/ 4 Years Data)			±216	±0.8	±0.3	±1.5

Best Linear Unbiased Estimators for Pendleton, lone, and Kent sites using 2019-2022 data.

Not all sites are represented in all years.

Varieties with only one year of data are not listed in this summary.

Values are relative to other varieties- absolute values will depend on local growing conditions.