



2022 OREGON SPRING BARLEY YIELD TRIALS
La Grande (Irrigated)



Site Description: Trial was relatively uniform.

Variety	Class	2022 Yield		2-Year		3-Year		4-Year		Best Estimate* Yield lb/ac
		Yield lb/ac	Rank	Yield lb/ac	Rank	Yield lb/ac	Rank	Yield lb/ac	Rank	
BC Lexy		7770	1							
KWS Jessie	Malt	7341	2							
KWS Thalís	Malt	7269	3							
KWS Willis	Malt	7242	4							
BC Ellinore		6858	5							
BC Leandra		6811	6							
LCS Opera	Malt	6719	7							
Altorado	Feed	6712	8							
KWS Amadora	Malt	6623	9							
Oreana	Feed	6325	10							
Claymore	Feed	6302	11							
LCS Odyssey	Malt	6224	12							
DH190481	Feed	5960	13							
HO517-245		5905	14							
MS21-B2		5642	15							
AAC Connect	Malt	5581	16							
Lenetah	Feed	5562	17							
MS21-B1		5373	18							
Survivor	Feed	5244	19							
DH190346	Feed	4955	20							
	Average	6321								
	LSD (0.05)	920								
	CV (%)	10.4								

*Best linear unbiased estimators (BLUEs) are only calculated when more than one year of data is available.

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Variety	Class	Height in	Test Weight lbs/bu	Protein %	Lodging %
BC Lexy		32.7	51.6	10.1	4
KWS Jessie	Malt	29.0	52.3	10.1	3
KWS Thalys	Malt	31.7	52.7	10.1	5
KWS Willis	Malt	33.6	52.0	10.4	15
BC Ellinore		34.0	50.6	10.3	20
BC Leandra		31.7	51.9	10.4	0
LCS Opera	Malt	32.7	50.2	10.1	17
Altorado	Feed	34.6	55.0	11.1	19
KWS Amadora	Malt	31.2	52.9	10.4	5
Oreana	Feed	33.8	54.0	10.8	0
Claymore	Feed	39.1	53.8	11.0	25
LCS Odyssey	Malt	33.6	51.8	10.7	30
DH190481	Feed	32.4	54.8	11.5	21
HO517-245		34.3	54.1	10.5	5
MS21-B2		38.3	54.0	11.4	26
AAC Connect	Malt	37.4	53.9	12.0	38
Lenetah	Feed	37.3	55.0	11.3	24
MS21-B1		38.0	54.0	11.5	24
Survivor	Feed	36.4	54.8	11.5	38
DH190346	Feed	30.4	53.0	11.8	35
	Average	34.1	53.1	10.9	18
	LSD (0.05)	1.7	0.9	0.5	32
	CV (%)	3.5	1.1	3.6	



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Planting Date: 4-1-2022

Harvest Date: 8-19-2022

Site Location: 45.3326, -117.9642

Row Spacing: 7.5"

Plot Length: ~15'

Plot Width: 5'

Trial Design: 4-Replicate Alpha-Lattice