



**2020 OREGON SPRING BARLEY VARIETY TRIAL
Klamath Falls**



Site Description: Trial was flood irrigated prior to planting.

Variety	Class	2020 Yield		2-Year Average		3-Year Average		4-Year Average		Best Estimate** Yield lbs/ac
		Yield lbs/ac	Rank	Yield lbs/ac	Rank	Yield lbs/ac	Rank	Yield lbs/ac	Rank	
KWS Chrissie	Malt	6034	1							6446 ± 1377
Altorado	Feed	5225	5	5978	1					5978 ± 892
LCS Opera	Malt	5417	3	5934	2					5934 ± 892
Oreana	Feed	5435	2							5847 ± 1377
Claymore	Feed	4605	8	5680	3					5680 ± 892
KWS Jessie	Malt	5245	4							5656 ± 1377
Charger	Feed	5140	7							5551 ± 1377
CDC Copeland	Malt	5166	6	5074	4					5074 ± 892
LCS Diablo	Malt	4579	9							4990 ± 1377
AAC Connect	Malt	4388	10							4799 ± 1377
Meg's Song	Food	4270	11	4491	5					4491 ± 892
Lightning (DH130910)	Malt	3011	12							3423 ± 1377
	Average	4876		5431						5322
	LSD (0.05)	628								
	CV (%)	9								

*Best linear unbiased estimators (BLUEs) are best estimators of variety performance relative to other varieties, based on up to four years of data.



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Site Description: Trial was flood irrigated prior to planting.

Variety	Class	Test Weight lbs/bu	Protein %
KWS Chrissie	Malt	56.4	12.0
Altorado	Feed	54.3	14.4
LCS Opera	Malt	56.1	13.1
Oreana	Feed	56.6	13.6
Claymore	Feed	52.2	13.7
KWS Jessie	Malt	56.1	12.5
Charger	Feed	55.5	12.2
CDC Copeland	Malt	54.2	13.1
LCS Diablo	Malt	55.5	14.8
AAC Connect	Malt	54.6	13.0
Meg's Song	Food	62.9	15.9
Lightning (DH130910)	Malt	54.5	17.5
	Average	55.7	13.8
	LSD (0.05)	1.0	0.5
	CV (%)	1	3



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Site Description: Trial was flood irrigated prior to planting.

Planting Date: 5-26-2020

Harvest Date: 9-17-2020

Fertilizer: 72 lbs N, 72 lbs P, 72 lbs K, 96 lbs S topdress after planting

Row Spacing: 6"

Fungicides: None