

**University of Idaho Preliminary Yield Results  
Spring Barley Feed - Rupert 2020**

Entr	Variety or Selection	Yield (bu/A)*	Combine	Spring	Heading	Height (in)	Lodging (%)
			Test Wt (lbs/bu)	Stand (%)	Date Julian		
16	HO516-429	<b>173</b>	50.8	100	156	35	0
5	Claymore	<b>170</b>	50.4	100	156	36	1
4	Charger	<b>166</b>	49.8	100	155	31	0
17	HO516-579	<b>165</b>	49.8	100	160	27	0
12	Oreana	<b>161</b>	50.8	99	160	30	0
14	Xena	<b>159</b>	49.5	100	155	35	1
2	Bill Coors 100	155	45.3	99	160	27	0
10	Kardia	155	49.1	100	161	37	13
18	Lenetah	154	50.2	100	156	38	1
8	Idagold II	153	49.5	100	156	31	0
11	Moravian 164	150	48.1	100	162	28	0
6	FeedMor	149	51.3	100	158	31	1
3	Champion	146	50.4	99	155	33	0
1	Altorado	142	47.1	100	156	31	0
9	Julie	125	52.9	100	165	36	0
15	12ARS358-5	121	53.2	98	161	35	0
7	Goldenhart	119	51.2	97	160	35	8
13	Transit	115	50.7	100	158	38	0
<b>AVERAGE</b>		<b>149</b>	<b>50</b>	<b>99</b>	<b>158</b>	<b>33</b>	<b>1</b>
<b>LSD</b>		<b>16</b>	<b>1.7</b>	<b>2</b>	<b>1.8</b>	<b>2.6</b>	<b>9</b>
<b>CV</b>		<b>7.6</b>	<b>2.3</b>	<b>1.3</b>	<b>0.80</b>	<b>5.6</b>	<b>495</b>
<b>P&gt;F</b>		<b>&lt;0.0001</b>	<b>&lt;0.0001</b>	<b>0.0321</b>	<b>&lt;0.0001</b>	<b>&lt;0.0001</b>	<b>0.4388</b>

\* Variety or selection in bold are not statistically different from the top yielding variety