

## 2020 Idaho Spring Barley (Feed & Food) – Camas Prairie

Variety or Selection	2020 Crop Year									
	3-Year Average	2-Year Average	Seed Yield	Test Weight	Plant Height	Plumps (%)		Thins	Lodging	Heading
	(bu/A)	(bu/A)	(bu/A)**	(lb/bu)	(in)	(>6/64")	(>5.5/64")	(%)	(%)	Date
<b>Feed</b>										
HO516-579			<b>152</b>	54.3	29	94	5	1	0	6/30
Claymore	96	109	<b>143</b>	54.7	41	98	2	0	0	7/1
Oreana	100	110	<b>141</b>	53.3	30	96	4	1	0	7/2
Charger		102	129	54.6	37	96	4	0	0	6/24
Altorado	94	103	125	55.6	36	96	3	1	2	6/28
Lenetah	94	103	124	55.2	37	98	2	0	13	6/27
Lyon	92	101	123	54.5	38	98	2	0	22	6/26
HO516-429			122	55.9	41	98	2	0	5	6/30
Muir	85	93	113	54.9	37	97	2	1	2	6/30
Survivor	80	85	97	55.3	39	99	1	0	0	6/29
Champion	89	89	95	53.3	39	97	3	1	38	6/29
<b>Food</b>										
Kardia*	75	83	112	53.4	39	96	3	0	0	7/4
09WANM-265.12*			106	63.0	39	82	15	3	15	6/30
Meg's Song*	76	83	103	63.2	38	90	9	2	2	6/29
Salute	85	90	102	53.3	40	97	2	1	47	6/27
Julie		73	97	59.5	40	82	16	1	0	7/6
12ARS358-5			95	60.5	40	80	17	3	15	7/6
Goldenhart*	62	67	80	59.4	37	88	10	1	15	7/1
Transit*	53	59	72	57.7	41	68	28	4	0	7/3
<b>Average</b>	<b>83</b>	<b>90</b>	<b>112</b>	<b>56.4</b>	<b>38</b>	<b>92</b>	<b>7</b>	<b>1</b>	<b>9</b>	<b>6/30</b>
<b>LSD (0.05)</b>	<b>8</b>	<b>16</b>	<b>18</b>	<b>1.5</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>23</b>	<b>2.3</b>
<b>CV (%)</b>	<b>11.3</b>	<b>14.3</b>	<b>9.5</b>	<b>1.6</b>	<b>3.2</b>	<b>2.2</b>	<b>26.5</b>	<b>28.7</b>	<b>151.5</b>	<b>19.2</b>

\*Entries are hulless.

\*\*Variety or selection yields in bold were statistically equal to the top yielding variety.

## 2020 Idaho Spring Barley (Malt) – Camas Prairie

Variety or Selection	2020 Crop Year									
	3-Year Average (bu/A)	2-Year Average (bu/A)	Seed Yield (bu/A)*	Test Weight (lb/bu)	Plant Height (in)	Plumps (%)		Thins (%)	Lodging (%)	Heading Date
						(>6/64")	(>5.5/64")			
Brunilda			<b>148</b>	53.1	29	97	2	1	0	7/3
KWS Chrissie			<b>142</b>	52.7	28	96	3	1	0	7/1
KWS Amadora			<b>139</b>	53.7	27	98	2	0	0	7/1
KWS Jessie			<b>138</b>	52.3	26	96	3	1	0	7/2
10ARS191-3		112	<b>135</b>	55.2	40	97	3	0	0	6/25
Accordine			<b>135</b>	54.5	32	98	1	0	0	6/30
11WAM-107.58	99	109	133	54.4	39	96	3	1	0	6/30
KWS Fantex			129	52.8	30	97	2	1	0	7/9
11ARS162-4			128	53.4	39	97	2	1	20	6/28
13WAM-136.2	91	96	128	54.4	41	96	3	1	33	7/1
Esma	96	102	126	53.5	30	96	3	1	0	7/1
GemCraft	91	100	124	54.0	37	96	3	1	11	6/28
CDC-Copeland	86	100	119	54.4	43	99	1	0	1	6/29
13WAM-135.3			119	55.2	39	98	1	0	40	6/29
DH120285			118	53.5	28	98	2	1	3	7/2
11ARS183-9			115	55.4	41	98	1	0	9	6/29
Palmer	90	98	112	55.4	36	98	2	0	0	6/27
13WAM-149.7			112	54.4	38	98	1	0	0	7/1
DH130910			92	53.8	37	98	1	0	0	6/27
<b>Average</b>	<b>92</b>	<b>102</b>	<b>126</b>	<b>54</b>	<b>35</b>	<b>97</b>	<b>2</b>	<b>1</b>	<b>6</b>	<b>6/30</b>
<b>LSD (0.05)</b>	<b>ns</b>	<b>ns</b>	<b>14</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>ns</b>	<b>13</b>	<b>2.1</b>
<b>CV (%)</b>	<b>12.4</b>	<b>9.0</b>	<b>7.6</b>	<b>1.3</b>	<b>5.3</b>	<b>1.5</b>	<b>46</b>	<b>91.3</b>	<b>152.5</b>	<b>20.8</b>

\*Variety or selection yields in bold were statistically equal to the top yielding variety.