

## 2017 Idaho Winter Barley – Bonners Ferry

Variety or Selection*	Market Class*	2016-2017 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>2-row</b>											
10.0777	Malt		139	<b>157</b>	52.8	31	96	3	1	19	6/7
Wintmalt	Malt		132	154	52.9	34	96	2	1	0	6/6
06ARS633-3	Malt			137	52.7	32	83	11	7	18	6/6
05ARS561-208	Malt	131	129	137	52.7	31	92	6	2	31	6/8
10.0860	Malt		119	132	52.6	30	95	4	1	10	6/7
Charles	Malt	111	116	116	51.8	29	93	5	2	35	6/7
Endeavor	Malt	99	100	113	54.1	34	95	4	1	10	6/5
06ARS617-25	Malt			112	54.1	31	95	2	3	5	6/5
05ARS748-270	Malt	66	77	110	58.4	33	83	12	5	3	6/6
<b>6-row</b>											
Sunstar Pride	Feed	156	162	<b>172</b>	52.2	33	80	13	7	0	6/9
Eight-Twelve	Feed	134	136	<b>161</b>	52.9	31	88	9	3	11	6/4
Buck	Malt		72	89	61.0	32	77	18	5	3	6/6
<b>Average</b>		<b>116</b>	<b>118</b>	<b>133</b>	<b>54.0</b>	<b>32</b>	<b>90</b>	<b>7</b>	<b>3</b>	<b>12</b>	<b>6/6</b>
<b>LSD (0.05)</b>		<b>12</b>	<b>14</b>	<b>17</b>	<b>1.1</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>23</b>	<b>1.1</b>
<b>CV (%)</b>		<b>12.9</b>	<b>12.0</b>	<b>8.8</b>	<b>1.4</b>	<b>6.0</b>	<b>1.9</b>	<b>20.8</b>	<b>25.1</b>	<b>133.8</b>	<b>18.9</b>

\*05ARS748-270 and Buck are hulless.

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