

University of Idaho Preliminary Yield Results
Winter Barley - Aberdeen 2019-20

Variety or Selection	Combine		Spring	Heading date	Height (in)	Lodging (%)
	Yield (bu/A)*	test wt (lbs/bu)	stand (%)			
Eight-Twelve	184	47.8	95	5/31	36	0
Sunstar Pride	174	48.3	97	6/8	35	0
13ARS537-25 (QC)**	168	49.1	100	5/28	41	0
Charles	165	47.4	98	5/29	38	0
13ARS537-25	164	50.4	98	5/27	38	0
KWS Donau	164	49.3	95	5/27	39	0
KWS Somerset	163	47.9	100	5/28	36	0
2WI14-7577	163	48.9	96	5/27	41	0
05ARS849-15	159	48.8	100	5/28	40	0
Thunder	156	50.4	95	5/26	39	0
2WI15-8688	155	49.6	97	5/27	38	0
WintMalt	154	48.7	100	5/30	40	0
KWS Faro	154	47.7	100	5/24	32	0
DH140963	154	48.6	98	5/28	40	0
DH130910	149	49.6	97	5/28	38	0
KWS Scala	149	46.3	98	5/29	38	0
FR124/12	149	45.2	86	5/25	36	0
Endeavor	144	49.8	93	6/1	42	0
LCS Calypso	135	48.5	100	5/26	39	0
Upspring	133	55.3	30	6/4	42	0
10.1492	119	56.3	93	5/28	34	0
Buck	110	56.8	30	6/1	38	0
AVERAGE	155	49.5	95	5/29	38.0	0
LSD (0.05)	22	1.4	8.0	2.9	3.0	0
CV (%)	8.7	2.0	5.3	1.3	5.6	.
P>F	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	.

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

**QC = "Quality Control" which is a repeat entry. This give some measure of internal yield variation in addition to the CV (8.7%). The two entries of 13ARS537-25 were within 4 bu/A indicating lower levels of environmental variability.