

2022 Idaho Spring Barley (Feed & Food) – Greencreek

Variety or Selection	2022 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 (%)
						(>6/64")	(>5.5/64")		
Feed									
Altorado	88	73	83	53.3	29	67	5	28	0
HO516-579	92	66	79	51.6	24	42	22	37	0
Claymore	90	68	78	50.7	32	76	7	17	0
HO516-429			77	52.1	33	84	4	12	0
Oreana	88	65	75	51.3	26	71	8	21	0
10ARS191-3	89	62	73	51.5	30	59	11	30	0
Lenetah	83	65	72	52.6	28	89	3	8	0
Survivor	74	63	69	53.1	30	88	3	9	0
Food									
Salute	72	59	66	52.9	30	94	1	5	0
Kardia	71	53	61	51.2	30	77	6	17	0
14ARS235-5*		49	55	59.3	30	39	23	39	0
Transit*	46	35	46	58.7	31	34	25	41	0
Goldenhart*	50	37	41	61.0	27	52	18	30	0
Julie*	43	21	25	59.6	26	50	19	31	0
Average	74	55	64	54.2	29	66	11	23	0
LSD (0.05)	6	5	6	0.6	1	6	4	4	--
CV (%)	9.4	9.0	6.9	0.8	3.6	6.2	23.4	11.9	--

*Entries are hullless.

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

2022 Idaho Spring Barley (Malt) – Greencreek

Variety or Selection	2022 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 (%)
						(>6/64")	(>5.5/64")		
Esma	91	71	82	51.6	27	74	5	22	0
KWS Jessie	95	71	80	51.2	26	84	3	13	0
KWS Willis			80	50.1	29	90	2	8	0
KWS Fantex	89	66	78	49.9	26	67	10	23	0
KWS Amadora	94	69	77	51.7	27	76	5	18	0
GemCraft	86	64	73	48.8	29	56	14	30	0
11ARS183-9	83	65	71	50.7	33	88	3	9	0
15ARS182-1			70	48.8	28	78	6	16	0
11ARS162-4	83	57	62	48.1	29	82	7	10	0
CDC-Copeland	75	50	61	49.7	31	78	7	15	0
Average	87	64	73	50.1	28	77	6	16	0
LSD (0.05)	8	7	8	0.9	3	9	3	6	--
CV (%)	10.3	10.4	7.2	1.2	6.8	7.9	36.5	24.0	--

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