

2020 Idaho Spring Barley (Feed & Food) – Genesee

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
Feed										
HO516-579			165	56.1	38	92	6	2	0	6/28
Oreana	123	130	151	56.4	38	95	4	1	3	6/28
Claymore	121	129	149	55.5	44	96	3	1	0	6/27
Altorado	118	125	141	56.3	39	95	4	1	0	6/24
HO516-429			138	55.3	44	96	3	1	13	6/25
Lyon	118	121	137	55.8	42	96	3	1	18	6/24
Charger		121	131	55.3	39	89	9	2	28	6/22
Lenetah	111	118	130	55.8	41	95	4	1	25	6/25
Champion	110	115	122	55.6	43	98	2	0	10	6/25
Muir	110	113	122	55.9	42	97	2	1	25	6/27
Survivor	100	104	109	55.7	43	98	2	1	10	6/25
Food										
Salute	100	105	119	55.5	44	97	2	1	33	6/25
Kardia*	101	105	116	53.1	42	90	8	2	14	6/28
Meg's Song*	96	99	111	63.1	42	87	9	3	8	6/25
Julie		93	109	60.5	43	90	9	1	0	7/3
09WANM-265.12*			104	63.0	43	79	15	5	35	6/26
12ARS358-5			104	61.2	46	90	8	2	1	7/2
Goldenhart*	79	84	96	61.1	43	95	4	1	3	6/27
Transit*	73	80	96	57.1	46	88	11	2	28	6/28
Average	104	109	123	57.3	42	93	6	2	13	6/26
LSD (0.05)	8	8	13	1.3	3	6	4	2	ns	2.4
CV (%)	9.1	6.7	7.3	1.6	5.7	4.4	53.7	71.1	162.2	20.5

*Entries are hulless.

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

2020 Idaho Spring Barley (Malt) – Genesee

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")			
KWS Jessie			157	54.3	32	98	2	1	0	7/2
KWS Chrissie			154	54.8	34	97	2	1	0	7/1
10ARS191-3		126	147	55.5	40	94	5	1	0	6/24
GemCraft	118	121	145	55.4	39	95	4	1	10	6/26
KWS Fantex			143	55.2	32	97	3	1	0	7/7
KWS Amadora			139	55.3	35	98	2	0	0	7/1
11WAM-107.58	112	119	133	56.1	38	94	4	1	0	6/28
11ARS183-9			132	55.7	40	98	2	1	8	6/25
Palmer	107	109	130	55.9	40	97	2	1	0	6/25
13WAM-136.2			128	54.8	43	94	5	2	33	6/29
CDC-Copeland	101	105	127	55.1	41	97	2	1	3	6/26
11ARS162-4			126	53.7	42	96	3	1	20	6/24
AAC Connect	104	107	123	55.3	40	96	2	1	0	6/25
13WAM-135.3	100	100	117	55.4	42	95	3	1	41	6/26
13WAM-149.7			113	55.2	39	98	2	0	0	6/26
DH120285			111	54.2	34	97	3	1	0	6/29
DH130910			96	54.4	39	96	3	1	0	6/24
Average	107	112	131	55.1	38	96	3	1	7	6/27
LSD (0.05)	10	8	10	0.7	4	2	1	1	14	2.2
CV (%)	10.5	5.1	5.5	0.9	8.1	1.3	28.4	59.2	145.1	16.4

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