

Spring hulless barley variety performance results at Craigmont, 2007.
 Stephen Guy, Mary Lauver, and Doug Finkelnburg.

Variety or Selection	Seed Yield bu/acre	Test Weight lb/bu	Plant Height inches	Lodging %
Baronesse	43	41.0	26	1
Camas	53	46.0	29	0
Bear*	38	46.6	28	2
Harrington	44	43.5	28	0
Meresse*	43	44.3	25	0
AC Metcalfe	40	43.3	29	0
CDC Fibar*	34	44.7	29	3
CDC Alamo*	36	48.2	27	0
00AH6155*	33	48.3	25	3
01AH2812*	42	45.6	26	4
Clearwater*+	39	45.8	28	7
99Ab38-5*	31	47.4	27	0
99Ab38-6*	30	45.7	28	0
WestBred Salute	44	41.7	25	0
Yu 501-039*	38	40.8	26	4
03AH3052*	29	51.9	28	0
03AH3058*	32	52.7	29	0
03AH5618	38	47.6	29	6
02AH684*	38	44.7	27	2
00ID1550	46	39.2	32	3
Yu 501-385	45	40.0	29	0
Excel	43	38.9	30	5
Tradition	47	42.3	30	6
Yu 599-006	38	38.1	18	0
96M5288*	28	42.2	28	2
Average	39	44.4	27	2
LSD (0.10)	5	1.6	2	4
CV (%)	11	3.1	5	189

* hulless lines

+ Previously known as 01ID435H

Grain yield and test weight averages for spring hulless barley varieties tested for two years on the Camas Prairie, Idaho. Stephen Guy, Mary Lauver, and Doug Finkelburg.

Variety or Selection	Seed Yield			Test Weight		
	2006	2007	Average	2006	2007	Average
	-----bu/acre-----			-----lb/bu-----		
Baronesse	120	43	82	54.1	41.0	47.6
Camas	109	53	81	55.0	46.0	50.5
Bear*	103	38	71	58.9	46.6	52.7
Harrington	105	44	74	53.1	43.5	48.3
Meresse*	90	43	66	61.2	44.3	52.8
AC Metcalfe	108	40	74	54.3	43.3	48.8
CDC Fibar*	77	34	56	60.3	44.7	52.5
CDC Alamo*	76	36	56	58.9	48.2	53.5
Clearwater*	92	39	65	59.4	45.8	52.6
00AH6155*	76	33	54	60.3	48.3	54.3
01AH2812*	85	42	64	60.2	45.6	52.9
99Ab38-5*	74	31	52	58.5	47.4	52.9
99Ab38-6*	78	30	54	58.2	45.7	52.0
WestBred Salute	111	44	77	53.4	41.7	47.5
Yu 501-039*	101	38	70	61.2	40.8	51.0
03AH3052*	64	29	46	60.4	51.9	56.2
03AH3058*	67	32	50	60.4	52.7	56.6
03AH5618	82	38	60	59.1	47.6	53.4
02AH684*	76	38	57	59.4	44.7	52.0
00ID1550	129	46	87	50.5	39.2	44.9
Yu 501-385	104	45	75	54.5	40.0	47.3
Excel	112	43	78	51.8	38.9	45.3
Tradition	113	47	80	52.1	42.3	47.2
Yu 599-006	111	38	75	50.6	38.1	44.3
96M5288*	110	28	69	60.4	42.2	51.3
Overall Average	95	39	67	57.1	44.4	50.8
LSD (0.10)	9	5	5	0.6	1.6	0.8
CV (%)	8	11	9	0.9	3.1	2.0

* hulless lines

+ Previously known as 01ID435H

Grain yield and test weight averages for spring hulless barley varieties tested for two years in Genesee, Idaho. Stephen Guy, Mary Lauver, and Doug Finkelnburg.

Variety or Selection	Seed Yield			Test Weight		
	2005	2006	Average	2005	2006	Average
	-----bu/acre-----			-----lb/bu-----		
Baronesse	77	113	95	50.0	53.6	51.8
Camas	78	111	95	53.5	56.3	54.9
Bear*	63	101	82	54.6	59.4	57.0
Harrington	69	105	87	48.1	52.8	50.5
Meresse*	69	90	80	60.6	62.1	61.4
AC Metcalfe	73	110	92	49.7	54.6	52.2
CDC Fibar*	56	78	67	54.7	61.2	58.0
CDC Alamo*	61	65	63	58.1	60.1	59.1
00AH6155*	66	70	68	57.4	60.4	58.9
01AH2812*	61	79	70	60.1	61.3	60.7
Clearwater*+	61	86	74	56.8	61.2	59.0
99Ab38-5*	60	73	67	56.7	60.5	58.6
99Ab38-6*	59	74	67	56.0	60.6	58.3
WestBred Salute	74	104	89	50.7	54.1	52.4
Yu 501-039*	67	88	78	55.0	60.8	57.9
03AH3052*	61	60	61	58.7	60.9	59.8
03AH3058*	62	70	66	58.2	60.9	59.6
03AH5618	65	76	71	56.3	60.3	58.3
02AH684*	61	73	67	57.0	60.4	58.7
00ID1550	68	114	91	45.1	50.9	48.0
Yu 501-385	70	101	86	44.7	54.0	49.4
Excel	75	105	90	46.4	52.8	49.6
Tradition	79	108	94	50.2	54.6	52.4
Yu 599-006	61	87	74	45.3	51.1	48.2
96M5288*	63	95	79	52.1	61.9	57.0
Overall Average	66	89	78	53.4	57.9	55.7
LSD (0.10)	4	7	--	1.6	0.5	--
CV (%)	5	7	--	2.5	0.8	--

* hulless lines

+ Previously known as 01ID435H