

2012 Lassen Spring Barley Trial

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Plant Ht (in)	Lodging Harvest
<u>CULTIVARS</u>					
204	STEPTOE	3590 (4)	48.1	29	1.0
900	BARONESSE	3000 (13)	49.5	31	1.0
960	UC 960	3320 (9)	47.4	24	1.0
1010	MILLENNIUM	2660 (23)	47.6	28	1.0
1082	CONRAD	2080 (35)	45.7	31	1.0
1217	AC Metcalfe	2300 (30)	49.0	29	1.0
1297	CDC COPELAND	2160 (33)	48.5	27	1.0
1299	MERIT 57	2300 (29)	47.8	29	1.0
1300	PINNACLE	2010 (37)	49.3	29	1.0
1301	CELEBRATION	2720 (21)	50.4	32	1.0
1302	STELLAR-ND	3240 (11)	51.4	32	1.0
1344	QUEST	3040 (12)	50.8	34	1.3
1345	RASMUSSEN	3270 (10)	52.0	30	1.0
<u>ADVANCED LINES</u>					
1099	UCD-TL20	3370 (8)	49.6	27	1.0
1201	TLB 148	2930 (15)	47.4	26	1.0
1219	BZ502-265	2120 (34)	46.5	31	1.0
1268	UCD 1A	3450 (6)	47.3	25	1.0
1274	UCD 4B	2900 (16)	47.7	27	1.0
1278	UCD 10B	3870 (2)	51.0	29	1.0
1290	UCD 1290	2800 (18)	48.5	31	1.0
1292	UCD 1292	2290 (31)	48.1	24	1.0
1328	UCD 1328	2520 (28)	58.6	26	1.0
1329	UCD 1329	2880 (17)	55.3	27	1.0
1330	UCD 1330	2620 (24)	58.2	22	1.0
1331	UCD 1331	2530 (27)	57.2	25	1.0
1332	UCD 1332	3410 (7)	54.9	26	1.0
1333	UCD 1333	2040 (36)	49.4	23	1.0
1334	UCD 1334	2220 (32)	48.4	28	1.0
1335	UCD 1335	2940 (14)	51.0	24	1.0
1336	UCD 1336	2530 (26)	47.9	29	1.0
1337	UCD 1337	2750 (20)	48.1	27	1.0
1338	UCD 1338	3630 (3)	50.4	32	1.0
1339	UCD 1339	4240 (1)	51.0	30	1.0
1340	UCD 1340	3530 (5)	50.0	29	1.0
1341	UCD 1341	2700 (22)	46.0	25	1.0
1342	UCD 1342	2770 (19)	45.8	31	1.0
1343	UCD 1343	2600 (25)	55.5	28	1.0
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	MEAN	2850	50.0	28	1.0
	CV	17.4	1.5	6	9.4
	LSD (.05)	810	1.5	3	ns

Rating scale for lodging: 1 = 0-3%, 2 = 4-14%,  
 3 = 15-29%, 4 = 30-49%, 5 = 50-69%, 6 = 70-84%, 7 = 85-95%, 8 = 96-100%.  
 Numbers in parentheses indicate relative rank in column.