

2013 Tulelake Western Regional Spring Barley Nursery (WRSBN)

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	1000	Plant Ht (in)	Days To	Lodging Harvest	Bird Damage
				Kernel Wt (g)		Heading From (3/1)		
1	Step toe	5600 (7)	50.5	43.2	32	110	2.3	1.3
2	Baronesse	5390 (9)	53.4	40.8	33	111	7.0	3.0
3	Harrington	5120 (11)	52.5	41.4	38	112	6.3	2.7
4	AC Metcalfe	4360 (24)	51.0	35.9	37	110	7.0	3.3
5	2B09-3425	5600 (6)	51.6	36.8	34	111	6.7	3.0
6	2B10-4162	4370 (23)	52.6	37.5	36	111	6.7	3.3
7	2B10-4465	4080 (28)	52.4	37.8	35	110	6.0	5.7
8	2B10-4480	4590 (18)	51.2	37.7	37	110	7.0	3.7
9	2Ab07-X031098-31	5900 (2)	55.7	39.5	35	111	6.7	2.7
10	2Ab09-X06F058HL-21	4260 (25)	53.4	35.2	36	112	6.7	2.7
11	2Ab07-X04M219-46	4130 (27)	51.0	34.9	38	115	7.7	2.7
12	2Ab08-X05M010-82	4820 (15)	52.4	38.3	36	112	7.3	3.0
13	2Ab08-X04M282-48	5250 (10)	52.8	38.6	37	111	6.3	2.3
14	2Ab08-X04M278-35	4010 (30)	51.8	39.0	33	111	7.3	3.0
15	08ID2661	5010 (14)	53.3	44.1	36	117	5.7	3.0
16	MT090190	3850 (31)	51.8	39.6	40	112	6.0	5.3
17	MT090180	4500 (20)	53.0	41.2	38	112	4.0	4.0
18	MT100126	4200 (26)	51.3	38.2	41	114	5.7	4.0
19	MT100120	4410 (21)	53.3	42.6	40	112	5.0	4.7
20	2ND25276	4370 (22)	51.5	41.4	38	110	5.3	3.0
21	2ND27705	4030 (29)	51.6	38.7	38	111	6.7	3.3
22	2ND28065	5480 (8)	53.9	40.2	38	110	6.7	3.7
23	UT6R2120-14	5810 (4)	50.4	36.8	32	109	6.7	2.0
24	UT2170-16	4730 (16)	48.1	27.4	36	110	7.7	1.3
25	X06G07-T43	6030 (1)	57.0	42.0	31	112	5.7	2.7
26	X05013-T1	5030 (13)	58.7	35.8	37	112	6.0	3.7
27	09WA-231.5	5690 (5)	52.3	38.3	33	111	7.0	3.0
28	09WA-203.26	4520 (19)	53.2	40.0	38	112	6.0	5.7
29	09WA-228.13	5050 (12)	54.0	42.7	36	111	6.0	2.7
30	09WA-203.24	5880 (3)	54.4	43.8	35	110	5.7	3.3
31	09WA-249.9	4670 (17)	51.2	38.5	36	110	6.3	4.7
MEAN		4860	52.6	39.0	36	111	6.2	3.3
CV		16.4	3.2	7.6	7.3	1.3	17.9	44.6
LSD (.05)		1300	3.4	6.0	4	2	1.8	ns

Rating scale for lodging and bird damage (percentage of plants (or seeds) affected): 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.