

2012 Tulelake WRSBN Trial  
(Western Regional Spring Barley Nursery)

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Plant Ht (in)	Days To	Lodging	Shatter
					Heading From (1/1)	Harvest	
1	Step toe	6940 (2)	50.8	37	181	5.0	1.3
2	Baronesse	4640 (31)	52.7	37	183	6.0	5.0
3	Harrington	4120 (35)	52.2	37	184	6.0	4.7
4	AC Metcalfe	5250 (17)	52.7	38	181	7.0	3.3
5	2B09-3408	4810 (27)	51.4	38	182	6.0	1.3
6	2B09-3944	5160 (20)	53.0	36	181	6.0	1.7
7	2B09-3998	5700 (8)	52.4	38	179	7.0	2.7
8	2B09-4049	5910 (5)	53.3	34	183	6.3	2.0
9	01Ab9663	4720 (29)	52.0	46	180	6.0	2.3
10	2Ab04-X01084-27	5010 (23)	53.2	37	183	6.3	2.7
11	2Ab07-X031098-31	5300 (15)	52.0	39	184	6.1	4.0
12	2Ab09-X06F058HL-21	5200 (19)	59.0	36	183	5.0	3.0
13	2Ab07-X04M219-46	5020 (22)	52.2	38	189	7.0	3.7
14	2Ab09-X06F058HL-30	4530 (32)	58.1	41	185	4.3	1.3
15	2Ab07-X04M281-32	4390 (34)	53.1	37	185	7.3	4.0
16	2Ab09-X06F058HL-19	3380 (36)	56.7	39	183	6.3	2.0
17	08ID1549	4830 (26)	59.3	40	184	4.7	4.3
18	08ID2661	4930 (24)	50.6	36	188	6.3	2.7
19	MT061035	5230 (18)	51.6	37	184	7.0	2.0
20	MT070158	5290 (16)	53.2	38	181	6.7	2.7
21	MT070159	5670 (11)	53.8	35	181	6.7	4.0
22	MT080279	6190 (3)	54.5	35	181	6.0	1.7
23	2ND25276	4770 (28)	51.8	37	180	6.3	3.7
24	2ND26333	5770 (7)	55.5	36	176	5.0	3.7
25	UT04B2041-42	5360 (13)	53.0	38	179	7.0	2.0
26	UT6R2120-14	7360 (1)	52.1	40	177	4.7	1.3
27	05WA-316.K	4850 (25)	52.4	35	180	7.3	2.0
28	05WA-316.99	4680 (30)	52.0	34	184	7.0	2.7
29	07WA-614.4	4390 (33)	52.7	38	183	6.3	2.7
30	07WA-682.1	5320 (14)	53.5	40	184	7.3	2.7
31	2004NZ151	5390 (12)	52.4	34	187	6.3	1.7
32	2004NZ163	6100 (4)	53.1	34	187	6.0	2.7
33	2008NZ003	5880 (6)	53.7	43	182	4.3	3.0
34	2008NZ004	5700 (9)	53.4	43	182	6.3	1.3
35	2008NZ013	5690 (10)	53.2	42	183	6.7	2.0
36	CDC Kindersley	5060 (21)	53.8	41	181	6.3	4.7
MEAN		5240	53.4	38	182	6.2	2.7
CV		16.1	2.0	5.1	0.9	20.0	45.1
LSD (.05)		1380	2.2	3	3	ns	2.0

Rating scale for lodging and shatter: 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.