

TABLE 3. 2004 TULELAKE WINTER BARLEY TEST (OCTOBER-SOWN)

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Shatter	Plant Ht (in)	Lodging	Stripe Rust
<u>CULTIVARS</u>							
204	STEPTOE	7300 (7)	53.0	1.8	47	1.5	6.5
574	BOYER	8710 (4)	53.7	1.0	44	1.0	1.0
697	EIGHT-TWELVE	9300 (1)	52.8	1.0	42	1.0	1.5
748	WESTBRED SPRINTER	8880 (3)	53.7	1.0	44	1.5	1.0
908	KOLD	8310 (5)	54.1	1.0	41	3.3	1.0
964	STRIDER	7170 (8)	53.9	1.0	42	5.5	1.0
1130	HOODY	4950 (10)	49.0	1.0	49	4.0	2.3
<u>ADVANCED LINES</u>							
982	88Ab 536	6960 (9)	53.8	1.0	46	3.0	1.3
1128	KAB 47	7920 (6)	52.4	1.0	35	1.0	1.0
1129	STAB 113	9070 (2)	55.4	1.0	44	1.0	1.3
	MEAN	7860	53.2	1.1	43	2.3	1.8
	CV	12	0.9	44.1	3.7	53.3	25.1
	LSD (.05)	1360	1.0	-	4	1.8	0.6

Numbers in parentheses indicate relative rank in column.

Rating scale for diseases (area of flag-1 leaf affected), 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%.