

TABLE 4. 2004 TULELAKE WINTER BARLEY TEST (FEBRUARY-SOWN)

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Plant Ht (in)	Lodging	Stripe Rust
<u>CULTIVARS</u>						
204	STEPTOE	5970 (6)	53.1	51	7.0	5.8
574	BOYER	6610 (5)	52.3	45	4.0	1.0
697	EIGHT-TWELVE	5400 (7)	51.9	43	5.8	1.5
748	WESTBRED SPRINTER	4240 (8)	52.2	45	6.3	1.0
908	KOLD	6990 (4)	53.2	44	5.5	1.0
964	STRIDER	4170 (9)	52.1	46	8.0	1.3
1130	HOODY	2680 (10)	49.3	49	6.5	3.0
<u>ADVANCED LINES</u>						
982	88Ab 536	7090 (3)	53.4	48	4.3	1.0
1128	KAB 47	7150 (2)	52.0	39	1.8	1.0
1129	STAB 113	7540 (1)	54.5	42	3.3	1.3
	MEAN	5780	52.4	45	5.2	1.8
	CV	14.7	2.4	3.2	20.1	21.1
	LSD (.05)	1230	-	3	1.5	0.5

Numbers in parentheses indicate relative rank in column.

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