

TABLE 14. 1998 LASSEN INTERMOUNTAIN SPRING BARLEY TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000		PLANT HT (IN)	LODGING AT HARVEST	STRIPE RUST
			KERNEL WT (GMS)				
204	STEPTOE	3880 (17)	46.0	38.0	39	1.0	1.3
618	GUSTOE	3680 (24)	40.6	30.5	28	1.0	1.3
771	B1202	4010 (12)	45.2	34.6	39	1.0	1.0
821	HARRINGTON	3810 (19)	50.2	40.2	41	1.0	1.0
853	COLTER	4100 (08)	47.0	35.9	41	1.0	2.5
872	MUCHO	3960 (13)	47.7	42.6	32	1.0	1.3
900	BARONESSE	3930 (15)	47.3	34.3	38	1.0	1.0
903	ROLLO	4380 (06)	45.7	37.6	40	1.0	1.5
905	STANDER	3190 (30)	46.9	32.7	40	1.0	1.5
907	B1614	3530 (27)	48.9	34.2	43	1.0	1.5
941	NEBULA	3530 (28)	37.4	31.0	31	1.0	1.3
958	UCD 92-10591	3780 (20)	42.9	36.8	31	1.3	1.3
960	UC/NK 2867	4060 (09)	43.3	36.3	29	1.0	1.3
972	UCD 92-10657	3910 (16)	42.3	36.6	32	1.0	1.0
973	NK2897/STP-B3	3950 (14)	43.4	34.7	38	1.5	1.8
974	NK2897/STP-B30	4600 (02)	45.8	37.7	43	1.3	1.0
975	NK2897/STP-B32	3170 (31)	37.7	33.7	33	1.0	1.3
976	ORCA	4530 (03)	51.2	49.0	40	1.3	1.0
977	MERIT	3580 (25)	46.9	37.5	41	1.0	1.0
979	SR58-4	4660 (01)	49.0	36.8	43	1.0	1.0
1006	GALENA	3750 (21)	44.9	32.2	36	1.3	1.0
1007	IDAGOLD	3540 (26)	43.1	34.5	31	1.0	1.0
1008	WPB BZ 594-19	4390 (05)	50.5	40.7	41	1.0	1.0
1009	UT 002120	4060 (10)	47.4	38.4	37	1.0	1.3
1010	UT 004603	4210 (07)	48.7	33.4	40	1.0	1.3
1011	BCD 12	3680 (23)	44.3	35.8	32	1.0	1.0
1012	BCD 22	3490 (29)	46.9	33.0	30	1.0	1.0
1013	BCD 47	3710 (22)	44.5	33.4	30	1.0	1.0
1014	BANCROFT	4040 (11)	51.4	42.8	42	1.0	1.0
1015	CENTURY	3850 (18)	47.9	38.6	41	1.5	1.3
1016	STATEHOOD	4490 (04)	46.5	38.5	40	1.0	1.0
MEAN		3920	45.9	36.5	37	1.1	1.2
CV		11.6	4.7	5.7	7	26.1	37.5
LSD (.05)		640	4.4	4.2	4		0.6

Rating scale for diseases (area of flag-1 leaf affected at soft dough stage) 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%.

Numbers in parentheses indicate relative rank in column.