

TABLE 15. 1998 SISKIYOU INTERMOUNTAIN SPRING BARLEY TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000		PLANT HT (IN)	STRIPE RUST
			KERNEL WT (GMS)			
204	STEPTOE	5180 (11)	44.7	43.8	33	6.5
618	GUSTOE	4860 (22)	43.3	34.9	24	5.3
771	B1202	5290 (04)	48.4	43.1	35	2.8
821	HARRINGTON	5280 (05)	49.8	42.8	37	3.5
853	COLTER	4260 (30)	46.6	36.0	36	5.5
872	MUCHO	3710 (31)	45.3	45.2	23	6.5
900	BARONESSE	5610 (01)	50.3	40.8	30	2.8
903	ROLLO	5050 (14)	45.4	40.2	35	5.5
905	STANDER	4910 (21)	46.8	38.8	35	4.3
907	B1614	4290 (28)	48.2	36.3	35	5.3
941	NEBULA	4970 (18)	43.3	37.9	24	3.0
958	UCD 92-10591	4680 (25)	44.3	41.6	25	1.0
960	UC/NK 2867	4920 (20)	43.9	41.3	26	1.0
972	UCD 92-10657	5220 (08)	45.1	43.1	24	1.0
973	NK2897/STP-B3	5060 (13)	45.7	39.1	31	3.8
974	NK2897/STP-B30	5220 (10)	46.8	42.7	34	3.0
975	NK2897/STP-B32	4280 (29)	43.3	38.3	28	2.0
976	ORCA	4510 (27)	48.3	51.9	33	1.0
977	MERIT	5570 (02)	48.3	41.0	34	3.3
979	SR58-4	5220 (09)	46.9	37.4	35	1.5
1006	GALENA	5000 (17)	48.6	39.7	30	2.3
1007	IDAGOLD	5030 (15)	45.8	39.7	26	1.5
1008	WPB BZ 594-19	5230 (07)	50.1	42.7	34	2.0
1009	UT 002120	5130 (12)	43.9	40.6	35	3.8
1010	UT 004603	5530 (03)	48.8	38.7	33	3.0
1011	BCD 12	5000 (16)	47.5	43.2	25	1.3
1012	BCD 22	4840 (23)	49.9	42.0	25	1.3
1013	BCD 47	4830 (24)	50.4	43.5	24	1.0
1014	BANCROFT	5240 (06)	51.2	44.9	34	1.0
1015	CENTURY	4520 (26)	48.1	46.0	36	4.5
1016	STATEHOOD	4940 (19)	47.5	45.6	32	3.5
MEAN	4950	47.0	41.3	30	3.0	
CV	4.3	2.8	3.0	6.1	24.2	
LSD (.05)	300	2.7	2.6	4.0	1.0	

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