

TABLE 10. 1998 SAN LUIS OBISPO RAINFED BARLEY TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000 KERNEL WT (GMS)	PLANT HEIGHT (IN)	NET BLOTCH	SCALD	STRIPE RUST
1 ARIVAT	1800 (10)	50.5	43.0	28	1.5	2.3	1.0
476 UC 476	1360 (18)	50.3	38.1	18	2.0	2.0	1.0
603 UC 603	1780 (12)	51.7	38.7	21	1.5	2.0	1.0
816 MAX	850 (28)	44.4	40.8	11	1.3	3.5	1.0
885 PATTI	1260 (24)	48.9	41.6	17	1.0	3.8	1.0
907 B1614	1270 (22)	51.4	34.6	28	1.0	5.0	1.0
932 UCD 92-10588	1660 (15)	47.7	39.6	22	1.3	1.3	1.0
933 UCD 92-10585	1800 (11)	48.8	38.1	19	1.0	1.0	1.0
937 UCD 92-10615	1880 (06)	46.5	35.6	21	1.0	1.0	1.0
941 NEBULA	1640 (16)	49.4	41.0	16	1.3	1.8	1.0
944 BARETTA	1320 (21)	45.5	37.3	20	1.0	4.3	1.0
956 BA 2391	2550 (02)	49.4	39.1	22	1.0	3.0	1.0
969 UCD 95-2407	2520 (03)	50.5	37.2	20	1.0	1.3	1.0
977 MERIT	1110 (26)	52.3	35.7	19	1.0	4.8	1.0
983 CALIBER	1220 (25)	49.8	37.4	16	1.0	4.5	1.0
984 WWW BA 8063	1360 (19)	48.3	37.0	20	1.0	4.8	1.0
985 WWW BA 4537	1000 (27)	48.0	35.6	17	1.5	3.8	1.3
986 WWW BA 4513	1480 (17)	50.4	41.2	22	1.0	5.0	1.0
987 WWW BA 2009	1260 (23)	46.7	34.8	19	1.0	5.3	1.0
988 BWR BR B971	1950 (05)	50.8	39.5	19	1.0	3.0	1.8
989 UCD 95-3167	1350 (20)	48.7	32.8	19	1.0	1.3	1.0
990 UCD 95-1540	1830 (07)	52.6	34.5	22	1.0	2.0	1.0
991 UCD 95-1398	1820 (08)	51.6	35.7	23	1.0	1.5	1.0
992 IBYT 90-84	1710 (13)	49.2	39.2	23	1.0	1.3	1.0
993 CMB 89A-915	2090 (04)	50.8	44.2	26	1.0	1.0	1.0
994 CMB 89A-952	1810 (09)	51.7	39.7	25	1.0	1.0	1.0
995 CMB 90A-362	1680 (14)	53.2	39.3	28	1.0	1.3	1.0
996 CMB 90A-761	2780 (01)	52.8	51.6	30	1.0	1.0	1.0
MEAN	1650	49.7	38.7	21	1.1	2.6	1.0
CV	30.5	3.6	4.7	9.6	29	28.4	19.9
LSD (.05)	710	3.7	3.7	4.0	0.5	1.0	0.3

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.