

TABLE 8. 1999 TULARE RAINFED BARLEY TEST

ENTRY		YIELD (lbs/acre)	TEST WT (lbs/bu)	PLANT HT (in)	BYDV
<i>CULTIVARS</i>					
1	ARIVAT	3880 (16)	49.1	42	1.0
476	UC 476	3340 (31)	51.2	31	1.0
603	UC 603	3190 (33)	51.3	27	1.0
816	MAX	3760 (23)	49.9	20	1.0
885	PATTI	3710 (25)	51.6	24	1.5
937	UC 937	3800 (20)	51.2	28	1.5
941	NEBULA	3870 (17)	52.1	24	1.0
<i>ADVANCED LINES</i>					
932	UCD 92-10588	4270 (02)	48.9	31	1.0
933	UCD 92-10585	4340 (01)	49.5	31	1.0
956	WWW 2391	3730 (24)	52.4	22	1.5
969	UCD 95-2407	3820 (19)	52.8	28	1.0
997	APB A-15	3940 (14)	50.4	28	1.0
999	APB A-20	3970 (10)	47.3	27	1.3
1000	APB A-25	3690 (26)	48.8	27	1.0
1017	PH 596-013	3590 (29)	46.4	26	1.0
1018	PH 596-086	3780 (21)	52.9	24	1.0
1019	2B94-5337	3910 (15)	54.9	30	1.0
1020	2B96-5052	3770 (22)	55.1	33	1.0
1021	6B94-7378	3400 (30)	53.7	37	1.0
1022	6B94-8253	3820 (18)	55.0	41	1.0
1023	APB A-5	3660 (28)	51.2	25	1.0
1024	APB A-7	3950 (13)	50.3	25	1.0
1025	APB A-27	4060 (08)	50.4	28	1.0
1026	WWW 4215	4140 (05)	49.3	29	1.3
1027	WWW 6112	4210 (04)	48.8	28	1.0
1028	UCD 95-1499	3240 (32)	51.1	31	1.0
1029	UCD 95-3804	4090 (06)	46.1	28	1.0
1030	UCD 95-3917	3960 (12)	51.1	30	1.0
1031	UCD 95-4209	3660 (27)	50.3	28	1.3
1032	UCD 97-4286	4050 (09)	50.4	32	1.0
1033	UCD 97-4420	4220 (03)	51.5	29	1.0
1034	20 IBYT 9	3960 (11)	54.4	36	1.0
1035	23 IBON 5	4090 (07)	56.0	32	1.0
MEAN		3840	51.1	29	1.1
CV		7.2	1.4	7.5	24.9
LSD (.05)		390	1.5	4.0	

Rating scale for BYDV (percentage of plants showing foliar symptoms): 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.