

TABLE 30. 1998 TULARE RAINFED COMMON WHEAT TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000		PLANT HT (IN)	SEPTORIA	PHYSIOL LEAF SPOT
			KERNEL WT (GMS)				
20	ANZA	4790 (22)	63.5	42.5	37	1.0	1.0
112	YECORA ROJO	3190 (49)	61.8	43.6	29	2.3	2.5
353	YOLO	3990 (40)	61.8	38.5	35	1.0	1.3
415	KLASIC	3780 (44)	61.9	43.4	30	2.8	2.0
638	SERRA	5400 (08)	62.9	47.9	40	1.0	1.0
788	EXPRESS	5030 (16)	63.0	43.6	36	1.0	1.3
827	CAVALIER	4070 (38)	61.1	46.3	29	2.3	2.0
896	UC 896	4710 (25)	61.4	43.2	35	1.3	2.0
901	BROOKS	4260 (36)	62.1	42.5	34	3.3	1.8
936	RICH	4590 (30)	59.8	44.4	31	2.0	2.3
970	CUYAMA	3780 (43)	62.1	42.9	33	3.0	1.8
976	RSI 5	6030 (02)	62.9	53.0	40	1.0	1.0
1020	BONUS	5010 (18)	60.2	45.6	33	1.3	2.8
1032	UC 1032	3550 (48)	61.4	44.2	28	2.3	1.3
1036	UC 1036	4310 (35)	63.3	45.1	30	1.0	2.8
1037	UC 1037	4480 (33)	61.5	43.3	29	1.0	1.3
1085	UCD 94-157R	4640 (27)	64.1	48.5	36	1.5	2.8
1107	UCD 95-111R	6060 (01)	64.0	44.6	33	1.0	1.0
1108	UCD 95-123R	4730 (24)	64.0	45.3	35	1.0	1.0
1110	UCD 95-111W	5580 (04)	60.9	45.4	37	2.3	1.5
1124	YU 993-68	5020 (17)	62.5	44.9	36	1.5	1.5
1127	UC 96-142R	5250 (10)	60.2	43.0	36	1.0	1.0
1128	UC 96-129W	4410 (34)	62.1	47.0	37	1.0	1.0
1129	ANZA 96W	4970 (20)	63.4	42.6	38	1.0	1.0
1130	STANDER	5000 (19)	61.1	45.8	34	2.0	2.5
1143	DA 992-120	5250 (09)	62.9	43.5	38	1.0	1.0
1144	DA 993-191	4800 (21)	62.9	44.9	37	1.0	1.0
1145	YU 994-199	3640 (46)	62.5	39.6	29	1.0	1.5
1146	YU 994-183	4640 (28)	61.8	41.3	30	1.3	2.3
1147	BR 8631B	4550 (31)	60.2	43.6	32	1.8	2.3
1148	BR 5246	5140 (12)	60.7	43.1	36	1.3	1.8
1149	BR 9154	5120 (13)	61.9	40.8	37	2.0	2.0
1150	BR 1283	3870 (41)	58.0	45.5	35	1.0	2.0
1151	RSI 95W10716	4700 (26)	62.1	42.4	34	1.0	1.0
1152	RSI 95W10507	5200 (11)	61.4	43.6	35	1.0	2.0
1153	RSI 95W10510	5030 (15)	63.1	43.9	38	1.0	1.0
1154	RSI 96WV51505	4590 (29)	62.9	46.2	36	1.0	1.3
1155	RSI 96WV52305	5440 (06)	61.3	44.9	35	1.0	1.3
1156	RSI 96WV53620	4760 (23)	63.6	45.7	35	1.0	1.0
1157	RSI 96WV54013	5680 (03)	63.3	43.1	36	1.0	1.0
1158	UC 1158	4550 (32)	60.1	38.8	35	1.5	1.3
1159	UC 1159	4120 (37)	61.2	44.6	30	3.0	2.3
1160	UC 1160	5470 (05)	63.2	43.5	36	1.0	1.0
1161	UC 1161	5430 (07)	60.5	47.3	39	1.0	1.5
1162	UC 1162	5100 (14)	62.0	41.9	42	1.0	1.0
1163	UC 1163	4030 (39)	61.2	43.9	36	2.3	3.0
1180	APB W95-261	3810 (42)	59.4	33.3	33	4.0	2.0
1181	APB W93-11	3570 (47)	62.1	48.6	30	2.5	3.5
1182	APB 89-1-15B	3710 (45)	62.6	40.6	31	2.0	1.8
1183	APB W94B-192	2820 (50)	58.3	35.3	28	4.8	1.3
MEAN	4630	61.9	43.7	34	1.6	1.6	
CV	13.1	1.4	2.5	8	46.6	31.8	
LSD (.05)	850	1.7	2.2	5	1.0	0.7	

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.