

TABLE 26. 1998 KERN COMMON WHEAT TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000		LODGING			LEAF RUST
			KERNEL WT (GMS)	PLANT HT (IN)	AT SOFT DOUGH	LODGING AT HARVEST		
20 ANZA	3720 (39)	60.0	28.3	37	5.0	6.3	1.0	
112 YECORA ROJO	3710 (41)	55.4	31.2	37	7.3	7.8	1.3	
353 YOLO	3870 (32)	55.9	26.1	36	6.8	7.5	1.5	
415 KLASIC	3740 (38)	53.5	29.6	41	6.0	7.3	1.3	
638 SERRA	3780 (36)	59.8	36.9	43	6.3	8.0	1.5	
788 EXPRESS	5430 (04)	61.0	39.6	36	2.0	3.0	1.0	
827 CAVALIER	3770 (37)	55.7	33.7	33	7.5	8.0	2.5	
896 UC 896	4730 (17)	60.2	33.5	41	3.8	4.5	1.0	
901 BROOKS	3810 (34)	56.3	33.6	37	7.5	8.0	1.3	
936 RICH	3830 (33)	55.2	32.8	35	7.3	8.0	2.3	
970 CUYAMA	4020 (26)	56.8	35.4	34	7.0	8.0	1.0	
976 RSI 5	4980 (15)	62.9	46.7	38	3.5	4.3	1.0	
1020 BONUS	3610 (43)	58.2	43.5	35	6.0	7.5	1.0	
1032 UC 1032	4160 (23)	62.6	37.7	37	1.0	2.5	1.3	
1036 UC 1036	3880 (30)	60.5	33.5	35	1.3	5.3	1.0	
1037 UC 1037	3270 (49)	57.3	36.2	30	1.0	1.5	1.0	
1085 UCD 94-157R	3500 (46)	57.5	34.8	35	8.0	8.0	1.5	
1107 UCD 95-111R	4440 (20)	62.1	36.6	35	2.0	3.0	1.0	
1108 UCD 95-123R	4660 (18)	61.5	41.0	35	6.3	6.3	1.0	
1110 UCD 95-111W	5040 (13)	57.7	37.8	40	6.5	8.0	1.0	
1124 YU 993-68	5720 (01)	61.4	42.1	38	4.0	5.0	1.3	
1127 UC 96-142R	4610 (19)	58.9	32.9	37	1.5	1.5	1.0	
1128 UC 96-129W	5600 (02)	61.5	41.0	38	4.3	4.5	1.0	
1129 ANZA 96W	3710 (40)	60.1	29.3	37	5.8	7.5	1.0	
1130 STANDER	3240 (50)	56.7	34.5	35	1.0	1.0	1.0	
1143 DA 992-120	5300 (07)	61.6	38.9	36	1.5	2.8	1.0	
1144 DA 993-191	3960 (28)	61.2	39.7	39	1.0	2.3	1.0	
1145 YU 994-199	4220 (22)	56.8	31.1	38	4.5	6.5	1.0	
1146 YU 994-183	3530 (45)	54.4	27.8	33	6.8	8.0	1.3	
1147 BR 8631B	3960 (27)	55.1	32.2	36	7.5	7.8	2.5	
1148 BR 5246	3560 (44)	54.3	31.2	33	5.5	6.5	1.0	
1149 BR 9154	3610 (42)	56.8	29.9	37	5.5	6.5	1.0	
1150 BR 1283	3870 (31)	53.1	33.8	37	6.0	8.0	1.8	
1151 RSI 95W10716	4070 (25)	58.4	33.9	39	1.0	2.0	1.3	
1152 RSI 95W10507	5400 (05)	59.6	38.2	39	1.0	1.3	1.0	
1153 RSI 95W10510	5120 (12)	61.1	40.1	40	2.3	3.5	1.0	
1154 RSI 96WV51505	5460 (03)	62.5	43.6	38	1.3	2.3	1.5	
1155 RSI 96WV52305	5140 (10)	59.5	37.3	33	1.0	1.5	1.0	
1156 RSI 96WV53620	5310 (06)	61.0	38.3	39	3.3	5.3	1.0	
1157 RSI 96WV54013	5170 (09)	60.9	38.6	41	2.3	3.0	1.0	
1158 UC 1158	4760 (16)	59.1	34.2	36	5.5	6.3	1.0	
1159 UC 1159	3910 (29)	56.9	35.7	33	5.8	7.5	1.0	
1160 UC 1160	5140 (11)	61.3	40.0	38	3.5	4.0	1.0	
1161 UC 1161	4990 (14)	59.5	38.4	37	4.5	5.5	1.0	
1162 UC 1162	5220 (08)	60.4	36.5	38	6.3	6.3	1.0	
1163 UC 1163	3810 (35)	55.3	33.1	36	4.3	6.8	1.0	
1180 APB W95-261	3350 (48)	54.4	28.1	35	7.5	8.0	1.0	
1181 APB W93-11	4160 (24)	56.9	35.8	31	1.5	5.5	1.8	
1182 APB 89-1-15B	3440 (47)	55.0	24.9	32	7.0	8.0	1.0	
1183 APB W94B-192	4270 (21)	55.5	32.1	34	1.0	1.3	2.0	
MEAN	4310	58.4	35.2	36	4.3	5.4	1.2	
CV	9.0	1.7	5.6	7.5	25.9	20.3	31.9	
LSD (.05)	540	2.0	3.9	5	1.6	1.5	0.5	

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.