

TABLE 26. 1999 MADERA COMMON WHEAT TEST

ENTRY	YIELD (lbs/acre)	TEST	PLANT	BYDV	LEAF	STRIPE	
		WT (lbs/bu)	HT (in)		RUST	RUST	
<i>CULTIVARS</i>							
20	ANZA	5330 (05)	63.6	34	1.3	2.3	1.0
112	YECORA ROJO	4220 (35)	63.9	29	1.3	3.8	1.0
353	YOLO	5600 (02)	61.6	36	1.3	2.5	1.0
415	KLASIC	4650 (21)	64.4	32	1.5	4.0	1.0
638	SERRA	5050 (12)	63.0	38	1.0	2.8	1.0
788	EXPRESS	4610 (24)	62.4	35	2.0	1.3	1.0
827	CAVALIER	4540 (26)	63.3	32	1.0	3.5	1.0
901	BROOKS	4360 (32)	63.7	35	1.3	1.8	1.0
976	RSI 5	4020 (38)	63.4	36	1.0	1.5	1.0
1020	BONUS	4640 (23)	62.8	32	1.0	1.0	1.0
1036	KERN	4640 (22)	63.9	32	2.0	1.8	1.0
1130	STANDER	5070 (10)	62.7	31	1.5	1.0	1.0
1193	SUNSTAR KING	4500 (27)	63.8	38	1.3	2.8	1.0
1203	CHIEF	4360 (31)	62.9	41	1.3	3.0	1.0
1204	TOPIC	4830 (16)	62.8	43	2.0	3.3	1.5
<i>ADVANCED LINES</i>							
1085	UCD 94-157R	4040 (37)	64.1	31	1.5	3.8	1.0
1107	UCD 95-111R	5400 (03)	64.3	35	1.3	1.0	1.0
1124	YU 993-68	4130 (36)	62.9	36	1.5	1.8	1.5
1128	UC 96-129W	5060 (11)	63.8	38	1.0	1.3	1.0
1129	ANZA 96W	4830 (17)	63.8	34	1.3	1.8	1.0
1143	DA 992-120	5190 (08)	62.6	38	2.0	1.0	1.0
1144	DA 993-191	4460 (29)	63.6	37	1.3	1.3	1.0
1145	YU 994-199	4860 (15)	63.6	34	1.5	3.0	1.0
1153	RSI 95W10510	4810 (18)	62.1	34	1.0	1.3	1.0
1154	RSI 96WV51505	5000 (13)	64.3	40	1.8	1.5	1.0
1155	RSI 96WV52305	5070 (09)	62.3	33	1.5	1.5	1.0
1156	RSI 96WV53620	4460 (28)	64.0	34	1.3	1.8	1.0
1160	UC 1160	4240 (34)	62.6	34	1.8	1.3	1.0
1161	UC 1161	5390 (04)	60.3	36	1.0	1.0	1.0
1162	UC 1162	5770 (01)	63.3	42	1.0	1.0	1.0
1200	YU 994-206	4330 (33)	62.2	30	1.5	1.0	1.0
1201	YU 995-241	5250 (07)	63.1	35	1.0	1.8	1.0
1202	RSI 96W51402	5250 (06)	63.7	36	1.0	1.0	1.0
1205	WWW 8631B	4400 (30)	62.9	31	1.3	4.3	1.0
1206	APB W96-646	4580 (25)	61.1	29	1.3	4.0	1.0
1207	APB W04-48	4900 (14)	62.3	27	1.3	1.5	1.0
1208	UC 1208	4790 (19)	62.8	36	2.3	1.0	1.0
1209	UC 1209	4730 (20)	62.8	37	1.5	1.0	1.0
MEAN		4770	63.1	35	1.4	2.0	1.0
CV		12.3	0.4	6.0	38.4	36.6	22.0
LSD (.05)		820	0.5	4.0	0.7	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%.

BYDV ratings (see scale above) were based on percentage of plants showing foliar symptoms.

Numbers in parentheses indicate relative rank in column.