

TABLE 22. 1999 COLUSA COMMON WHEAT TEST

ENTRY	YIELD (lbs/acre)	TEST		PLANT		LODGING (harvest)	SEPTORIA	LEAF RUST	STRIPE RUST
		WT (lbs/bu)	SHATTER	HT (in)					
<i>CULTIVARS</i>									
20	ANZA	6540 (05)	64.4	1.0	42	1.0	3.8	1.0	1.3
112	YECORA ROJO	2900 (37)	62.7	1.0	33	1.8	7.3	1.0	1.0
353	YOLO	7260 (02)	64.0	1.0	40	1.0	3.0	1.0	1.0
415	KLASIC	3760 (33)	64.0	1.0	34	1.3	5.3	1.0	1.0
638	SERRA	5980 (19)	64.4	1.0	40	1.0	2.0	1.0	1.0
788	EXPRESS	6160 (12)	63.3	1.0	34	1.0	2.3	1.0	1.0
827	CAVALIER	3690 (35)	62.5	1.0	32	1.5	5.0	1.0	1.0
901	BROOKS	4640 (30)	62.9	1.3	39	1.3	7.3	1.0	1.0
976	RSI 5	6510 (07)	62.6	1.0	42	1.0	3.5	1.0	4.3
1020	BONUS	5560 (25)	62.7	1.0	35	1.0	2.0	1.0	1.0
1036	KERN	5480 (26)	64.0	1.0	38	1.0	3.5	1.0	1.0
1130	STANDER	6150 (14)	62.9	1.0	40	1.0	4.0	1.0	1.0
1193	SUNSTAR KING	6420 (08)	64.4	1.0	40	1.3	3.5	1.0	1.3
1203	CHIEF	4820 (28)	63.4	1.3	46	1.5	3.5	1.0	1.0
1204	TOPIC	4940 (27)	63.0	2.3	43	1.3	4.0	1.0	2.0
<i>ADVANCED LINES</i>									
1085	UCD 94-157R	4520 (31)	63.0	1.8	39	3.0	4.0	1.0	1.0
1107	UCD 95-111R	6940 (04)	63.2	1.0	39	1.0	2.3	1.0	1.0
1124	YU 993-68	4810 (29)	63.1	1.0	41	1.0	5.5	1.0	1.0
1128	UC 96-129W	5860 (21)	63.6	1.3	40	1.5	4.0	1.0	1.3
1129	ANZA 96W	6510 (06)	64.1	1.0	41	1.0	3.3	1.0	1.0
1143	DA 992-120	5840 (22)	63.5	1.3	41	1.0	1.8	1.0	1.0
1144	DA 993-191	6160 (13)	64.0	1.0	43	1.0	1.8	1.0	3.8
1145	YU 994-199	3640 (36)	62.1	1.0	35	1.0	8.0	1.0	1.0
1153	RSI 95W10510	6050 (16)	63.5	1.0	38	1.0	1.8	1.0	1.3
1154	RSI 96WV51505	6170 (10)	63.8	1.0	45	1.5	3.0	1.0	4.0
1155	RSI 96WV52305	7170 (03)	63.1	1.0	39	1.0	2.5	1.0	2.0
1156	RSI 96WV53620	6140 (15)	64.4	1.0	41	1.0	3.0	1.0	2.0
1160	UC 1160	6170 (11)	64.0	1.0	43	1.0	2.3	1.0	1.3
1161	UC 1161	5930 (20)	62.3	1.0	44	1.0	2.8	1.0	1.0
1162	UC 1162	6010 (17)	63.6	1.0	45	1.0	2.8	1.0	1.0
1200	YU 994-206	6270 (09)	63.9	1.0	39	1.0	2.5	1.0	1.0
1201	YU 995-241	5600 (24)	62.3	1.0	39	1.3	3.8	1.0	1.5
1202	RSI 96W51402	7270 (01)	64.3	1.0	44	1.0	2.3	1.0	1.5
1205	WWW 8631B	4250 (32)	62.3	1.0	36	1.5	5.0	1.5	1.0
1206	APB W96-646	2880 (38)	57.2	1.0	31	1.0	8.0	1.0	1.0
1207	APB W04-48	3710 (34)	61.6	1.0	30	1.0	7.5	1.0	1.0
1208	UC 1208	6000 (18)	63.7	1.3	42	1.0	2.5	1.0	1.0
1209	UC 1209	5610 (23)	62.3	2.0	42	1.0	2.5	1.0	1.8
MEAN		5540	63.2	1.1	39	1.2	3.7	1.0	1.4
CV		9.0	1.0	22.7	6.9	34.8	19.5	16.0	26
LSD (.05)		690	1.2	0.4	5.0	0.6	1.0		0.5

Rating scale for diseases (area of flag-1 leaf affected at soft dough stage), lodging and shatter: 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.