

TABLE 23. 1998 UC DAVIS COMMON WHEAT TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000 KERNEL WT (GMS)	PLANT HT (IN)	LODGING AT HARVEST	DAYS TO HEAD FROM 3/1	DAYS TO MATURE FROM 3/1	SEPTORIA
20 ANZA	3320 (31)	60.7	28.8	40	7.3	41	90	4.3
112 YECORA ROJO	3140 (35)	54.1	27.1	36	8.0	28	74	8.0
353 YOLO	4280 (19)	59.8	29.5	42	8.0	40	89	4.0
415 KLASIC	3020 (39)	55.9	29.6	35	8.0	28	76	7.0
638 SERRA	3990 (23)	59.6	34.6	41	7.5	39	83	4.8
788 EXPRESS	5200 (12)	61.7	40.0	40	7.8	38	89	2.5
827 CAVALIER	2960 (41)	53.4	29.9	36	8.0	28	78	8.0
896 UC 896	4320 (18)	61.3	30.6	41	7.5	35	87	4.3
901 BROOKS	2590 (43)	53.0	25.3	36	8.0	33	80	7.3
936 RICH	3030 (38)	52.8	29.7	34	8.0	31	78	8.0
970 CUYAMA	2410 (44)	55.3	25.9	35	7.8	33	78	8.0
976 RSI 5	4660 (15)	61.9	42.0	44	8.0	38	90	2.5
1020 BONUS	4420 (16)	57.4	37.4	36	7.8	32	84	4.0
1032 UC 1032	4170 (21)	59.7	30.1	37	8.0	44	85	5.3
1036 UC 1036	5980 (02)	64.1	45.3	37	7.0	37	88	2.0
1037 UC 1037	5490 (09)	61.2	41.4	33	8.0	35	85	1.5
1085 UCD 94-157R	3600 (29)	60.4	38.1	37	7.8	37	83	5.0
1107 UCD 95-111R	5850 (03)	64.7	41.1	40	6.8	39	91	1.3
1108 UCD 95-123R	3100 (37)	58.6	31.6	37	7.8	33	81	5.3
1110 UCD 95-111W	2260 (45)	51.9	26.6	40	7.3	32	80	8.0
1124 YU 993-68	3130 (36)	56.2	30.2	40	8.0	30	82	6.5
1127 UC 96-142R	4340 (17)	59.9	32.1	37	5.0	39	90	3.5
1128 UC 96-129W	3930 (25)	60.2	34.2	38	7.8	34	89	6.0
1129 ANZA 96W	4050 (22)	61.7	29.6	40	7.8	44	92	3.5
1130 STANDER	4890 (14)	59.1	39.1	38	4.8	36	90	2.3
1143 DA 992-120	5290 (11)	61.7	38.2	41	7.0	38	90	2.3
1144 DA 993-191	6010 (01)	64.6	46.7	40	7.0	37	89	1.0
1145 YU 994-199	2090 (48)	51.3	22.7	33	7.8	26	74	8.0
1146 YU 994-183	2770 (42)	51.8	27.6	34	8.0	35	77	6.5
1147 BR 8631B	3300 (33)	54.7	30.0	35	8.0	32	80	7.8
1148 BR 5246	3960 (24)	58.0	36.3	37	8.0	35	90	5.3
1149 BR 9154	2240 (46)	54.6	25.5	40	7.5	32	79	8.0
1150 BR 1283	3310 (32)	55.7	38.0	39	7.3	41	88	5.0
1151 RSI 95W10716	5610 (06)	62.8	40.9	40	5.0	40	89	1.0
1152 RSI 95W10507	3800 (26)	57.8	32.5	40	7.3	32	82	6.8
1153 RSI 95W10510	5300 (10)	61.3	38.5	41	7.8	38	88	2.5
1154 RSI 96WV51505	5700 (04)	63.1	45.0	42	7.8	41	87	1.0
1155 RSI 96WV52305	5610 (07)	60.6	37.0	39	6.8	39	91	2.8
1156 RSI 96WV53620	5490 (08)	62.3	43.5	41	6.8	32	90	2.0
1157 RSI 96WV54013	5610 (05)	63.2	40.8	40	6.5	37	88	1.5
1158 UC 1158	3160 (34)	56.0	26.5	38	7.8	38	82	6.5
1159 UC 1159	3660 (27)	55.7	30.7	37	8.0	31	78	7.5
1160 UC 1160	4920 (13)	61.2	37.5	41	8.0	39	89	2.5
1161 UC 1161	3640 (28)	58.3	34.9	42	7.0	43	92	4.0
1162 UC 1162	4210 (20)	60.9	34.7	44	6.0	41	91	3.5
1163 UC 1163	3590 (30)	55.4	30.8	34	8.0	29	78	7.8
1180 APB W95-261	1250 (50)	45.5	23.7	34	8.0	30	75	8.0
1181 APB W93-11	2130 (47)	50.5	24.9	34	8.0	29	73	8.0
1182 APB 89-1-15B	3020 (40)	55.9	26.2	35	8.0	30	74	7.8
1183 APB W94B-192	1480 (49)	45.9	17.9	32	8.0	31	73	8.0
MEAN	3910	57.9	33.2	38	7.4	35	84	4.9
CV	9.4	2.0	7.5	3.2	10.9	3.7	1.7	12.9
LSD (.05)	510	2.5	5.0	2.0	1.1	3	3	0.9

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.