

TABLE 47. 1999 KERN DURUM WHEAT TEST

ENTRY	YIELD (lbs/acre)	TEST		PLANT		
		WT (lbs/bu)	BLACK POINT	HT (in)	STRIPE RUST	
<i>CULTIVARS</i>						
112	YECORA ROJO (hrs)	6620 (34)	64.4	1.0	36	1.0
522	WESTBRED 881	6130 (40)	62.7	1.0	40	2.8
674	WESTBRED TURBO	8410 (04)	64.5	1.0	41	1.0
798	REVA	6560 (36)	62.8	1.0	38	1.0
878	DURAKING	7710 (17)	64.5	1.0	39	1.3
915	EDDIE	6880 (31)	63.2	1.0	42	1.0
944	CORTEZ	7500 (22)	63.7	1.0	39	1.0
947	KOFA	6250 (39)	63.0	1.5	41	2.0
951	KRONOS	6840 (32)	63.2	1.0	38	1.0
983	RIA	7810 (13)	64.0	1.0	40	1.0
1024	MOHAWK	7630 (19)	63.9	1.0	40	1.0
1057	TACNA	6550 (37)	62.9	1.0	40	1.5
1103	DELUXE	7390 (24)	63.5	1.0	40	1.0
1166	CROWN	7440 (23)	62.2	1.0	41	1.0
1210	PLATINUM	7140 (27)	64.3	1.0	36	1.0
1211	TOPPER	7510 (21)	65.0	1.0	42	1.0
1212	COMMAND	6710 (33)	64.7	1.0	44	1.0
1213	UTOPIA	7720 (16)	63.3	1.5	40	1.3
<i>ADVANCED LINES</i>						
1027	UC D93-202	6620 (35)	65.0	1.0	39	2.0
1112	UC D95-211	7830 (12)	63.0	1.0	43	1.0
1113	UC D95-213	7770 (15)	64.9	1.0	38	1.0
1125	WPB 8015	7100 (30)	63.5	1.0	44	1.5
1171	UC 1171	8680 (03)	64.0	1.0	40	1.0
1172	UC 1172	9010 (01)	64.1	1.0	44	1.0
1173	UC 1173	8720 (02)	64.6	1.0	44	1.0
1174	UC 1174	8040 (09)	63.6	1.0	41	1.0
1176	APB D94-1	7980 (10)	62.1	1.0	35	1.0
1179	APB D95-434	7110 (29)	63.3	1.0	41	1.0
1214	WWW D2656	7800 (14)	64.1	1.0	42	1.0
1215	YU 895-89	7710 (18)	62.5	1.0	41	1.0
1216	YU 895-99	7150 (26)	63.8	1.0	42	1.0
1217	TRIGEN 99TD1	7530 (20)	64.9	1.0	41	1.0
1218	APB D95-217	7270 (25)	64.3	2.0	35	1.5
1219	APB D95-403	6510 (38)	63.2	3.0	39	1.3
1220	APB D96-652	7110 (28)	61.8	1.5	38	1.5
1221	UC 1221	8120 (08)	64.6	1.0	35	1.0
1222	UC 1222	8250 (06)	64.7	1.0	38	1.0
1223	UC 1223	7960 (11)	65.2	1.0	41	1.0
1224	UC 1224	8120 (07)	64.8	1.0	39	1.0
1225	UC 1225	8340 (05)	65.3	1.0	40	1.0
MEAN		7490	63.8	1.1	40	1.2
CV		7.6	0.5	31.8	3.4	26.1
LSD (.05)		800	0.7	0.7	3.0	0.4

Rating scale for diseases (area of flag-1 leaf affected at soft dough stage) and black point:

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.