

TABLE 38. 1998 KERN DURUM WHEAT TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000		BLACK POINT	PLANT HT (IN)	LODGING	
			KERNEL WT (GMS)				AT SOFT DOUGH	LODGING AT HARVEST
112	YECORA ROJO (hrs)	3900 (12)	58.2	36.2	3.0	34	2.3	6.8
496	YAVAROS 79	3840 (14)	60.1	44.5	2.5	37	6.5	6.8
522	WESTBRED 881	2580 (33)	58.0	51.6	3.5	38	4.8	5.0
674	WESTBRED TURBO	5120 (01)	59.5	38.1	2.0	41	6.8	8.0
798	REVA	3920 (10)	58.5	40.8	2.0	38	6.8	7.5
878	DURAKING	2810 (28)	58.5	40.1	2.5	34	3.5	6.3
908	UC 908	4050 (07)	56.3	44.3	3.0	41	5.8	5.8
915	EDDIE	3610 (16)	57.4	43.0	2.5	39	7.3	7.5
944	CORTEZ	5120 (02)	62.6	45.9	2.0	37	4.5	6.5
947	KOFA	2600 (32)	55.6	42.3	3.0	36	6.8	7.3
951	KRONOS	3280 (19)	57.3	50.0	2.5	37	5.8	7.3
954	OCOTILLO	3670 (15)	59.8	46.5	2.5	41	5.5	5.0
983	RIA	2750 (29)	51.8	27.8	1.5	38	8.0	8.0
1024	MOHAWK	3380 (17)	54.5	40.0	2.0	37	7.5	7.8
1027	UC D93-202	3210 (21)	61.2	45.7	2.5	35	2.0	1.8
1057	TACNA	3300 (18)	55.1	40.5	3.0	37	6.0	6.3
1103	CONCORD	2700 (30)	56.8	39.8	3.0	38	6.0	7.5
1112	UC D95-211	4200 (05)	58.6	44.4	1.0	40	7.8	8.0
1113	UC D95-213	4560 (03)	62.7	47.8	2.0	40	2.8	5.5
1114	UC D95-227	3020 (25)	59.6	47.5	2.5	37	7.8	7.8
1125	WPB 8015	2670 (31)	56.4	44.4	2.5	36	8.0	8.0
1164	YU 894-162	4160 (06)	59.5	39.6	2.0	39	6.8	7.5
1165	YU 895-13	3170 (22)	57.6	40.2	2.0	36	5.5	6.3
1166	WWW D3117	3940 (08)	55.1	38.2	2.0	38	6.5	7.0
1167	WWW D2659	2440 (34)	59.3	37.9	2.0	37	7.5	7.8
1171	UC 1171	3910 (11)	60.4	45.3	2.0	37	8.0	8.0
1172	UC 1172	4350 (04)	59.0	43.5	2.5	39	8.0	8.0
1173	UC 1173	3900 (13)	59.2	36.9	2.0	44	6.8	7.3
1174	UC 1174	2960 (27)	55.1	37.2	2.5	37	7.3	7.5
1175	UC 1175	3070 (24)	60.9	43.2	2.5	38	5.0	6.3
1176	APB D94-1	3230 (20)	57.8	45.7	2.5	35	1.5	2.5
1177	APB 94B-125	3140 (23)	57.6	43.4	2.5	37	6.8	7.3
1178	APB D95-412	2960 (26)	55.6	38.1	2.5	34	6.0	7.5
1179	APB D95-434	3920 (09)	58.9	43.5	3.0	39	6.8	7.3
MEAN		3510	58.1	42.2	2.4	37	6.0	6.8
CV		11.2	1.7	6.9	20.6	7.6	24	20.5
LSD (.05)		550	2.0	5.9	1.0		2.0	1.9

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