

TABLE 35. 1998 UC DAVIS DURUM WHEAT TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000 KERNEL		BLACK POINT	PLANT HT (IN)	LODGING AT HARVEST	DAYS TO		SEPTORIA	STRIPE RUST
			WT (GM)	WT (GM)				HEAD FROM 3/1	MATURE FROM 3/1		
112 YECORA ROJO (hrs)	2570 (34)	57.9	26.0	1.0	34	8.0	27	75	8.0	1.0	
496 YAVAROS 79	6060 (07)	64.1	58.3	3.0	40	7.8	42	97	1.0	1.0	
522 WESTBRED 881	3940 (33)	60.1	57.6	3.0	38	7.0	34	99	6.5	1.3	
674 WESTBRED TURBO	7810 (02)	63.1	53.2	2.0	43	5.5	52	102	1.0	1.0	
798 REVA	4390 (27)	60.9	49.5	2.5	36	6.5	38	98	3.0	1.0	
878 DURAKING	5480 (10)	62.8	45.0	2.0	38	7.3	42	99	2.0	1.0	
908 UC 908	4100 (31)	60.4	64.2	3.0	40	6.5	31	89	2.3	1.0	
915 EDDIE	4770 (19)	59.8	49.2	2.0	40	6.5	38	96	5.8	1.3	
944 CORTEZ	6870 (03)	63.5	48.4	2.0	42	6.0	52	99	1.0	1.0	
947 KOFA	4430 (26)	60.7	50.4	1.5	37	7.5	36	93	6.0	1.0	
951 KRONOS	5170 (12)	60.4	64.2	3.0	38	6.5	34	93	4.0	1.0	
954 OCOTILLO	4880 (17)	60.2	46.1	2.5	43	5.0	39	97	1.5	3.3	
983 RIA	4380 (28)	61.8	45.2	1.5	38	5.5	42	95	1.3	1.0	
1024 MOHAWK	4180 (30)	60.8	58.5	2.0	38	8.0	34	91	1.5	1.0	
1027 UC D93-202	4560 (23)	63.3	53.7	1.5	36	5.8	37	93	1.5	2.0	
1057 TACNA	5120 (13)	60.2	50.5	2.0	36	7.3	29	86	7.0	1.0	
1103 CONCORD	5640 (09)	61.9	52.3	3.0	40	6.8	42	99	1.3	1.5	
1112 UC D95-211	4670 (21)	61.7	52.9	1.5	39	7.5	40	92	1.3	1.0	
1113 UC D95-213	6770 (04)	64.3	56.8	2.5	39	7.5	42	95	2.5	1.3	
1114 UC D95-227	5120 (14)	62.9	59.1	2.5	41	6.5	48	102	1.0	1.0	
1125 WPB 8015	4320 (29)	61.8	56.0	2.0	40	7.8	35	89	5.5	2.5	
1164 YU 894-162	6580 (05)	62.8	48.8	2.0	42	6.5	52	98	1.3	1.0	
1165 YU 895-13	4570 (22)	61.5	48.9	2.0	35	7.5	33	91	5.8	2.0	
1166 WWW D3117	5640 (08)	59.7	50.5	2.0	41	7.3	42	93	3.5	1.3	
1167 WWW D2659	5000 (16)	63.0	51.2	2.0	40	5.8	45	100	2.5	1.0	
1171 UC 1171	7880 (01)	62.2	54.8	2.5	40	7.0	48	105	1.0	1.0	
1172 UC 1172	6180 (06)	62.0	54.2	3.0	41	5.8	45	100	1.0	1.0	
1173 UC 1173	5400 (11)	63.5	51.8	2.5	41	6.8	43	99	1.0	1.0	
1174 UC 1174	5020 (15)	61.4	52.2	3.0	40	7.3	40	97	2.3	1.0	
1175 UC 1175	4450 (25)	63.5	54.5	2.5	41	7.5	43	98	1.0	1.0	
1176 APB D94-1	4840 (18)	59.3	48.5	2.0	35	7.8	37	93	3.5	1.0	
1177 APB 94B-125	4530 (24)	61.8	51.0	2.0	40	7.5	41	92	4.5	5.0	
1178 APB D95-412	4000 (32)	59.7	45.0	2.0	34	6.8	37	93	2.5	1.0	
1179 APB D95-434	4720 (20)	60.5	50.6	2.5	39	7.5	35	91	4.0	1.0	
MEAN	5120	61.6	51.7	2.2	39	6.9	40	95	2.9	1.3	
CV	12.2	1.9	3.6	18.7	2.3	13.7	3.1	3.6	38.1	34.1	
LSD (.05)	870	2.3	3.8	0.9	2	1.3	3.0	7	1.6	0.6	

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.