

TABLE 37. 2001 MADERA DURUM WHEAT TEST

Entry	Name	Yield (lbs/acre)	Test			
			Wt (lbs/bu)	Plant Ht (in)	Lodging (harvest)	Stripe Rust
CULTIVARS						
112	YECORA ROJO (hrs)	4990 (12)	63.5	29	1.0	3.0
522	WESTBRED 881	4300 (34)	63.0	36	1.0	1.3
878	DURAKING	5330 (5)	63.8	33	1.0	1.3
944	CORTEZ	4670 (18)	62.5	34	1.0	1.0
947	KOFA	4570 (22)	62.1	34	1.0	2.8
951	KRONOS	4710 (15)	62.0	34	1.0	1.0
954	OCOTILLO	4230 (39)	62.6	35	1.0	1.8
983	RIA	4220 (40)	62.7	33	1.0	1.0
1024	MOHAWK	5600 (2)	63.0	34	1.0	1.3
1057	TACNA	4880 (14)	62.7	33	1.0	1.0
1103	DELUXE	4940 (13)	63.0	37	1.0	1.3
1166	CROWN	4700 (16)	61.5	36	1.0	1.0
1179	MATT	4300 (35)	63.1	33	1.0	1.0
1210	PLATINUM	5090 (7)	63.5	30	1.0	1.0
1211	TOPPER	4640 (19)	64.0	34	1.0	1.0
1215	ORITA	4300 (33)	61.4	34	1.0	1.8
1266	SKY	4700 (17)	62.0	30	1.0	1.3
ADVANCED LINES						
1212	WWW D3100	4400 (30)	64.4	38	1.0	1.0
1218	APB D95-217	4610 (21)	63.1	30	1.0	1.0
1250	YU 895-130	4470 (26)	63.0	34	1.0	1.8
1251	YU 895-82	4400 (29)	63.2	33	1.0	1.0
1253	WWW D3121	4440 (27)	61.7	36	1.0	1.5
1275	SOFIA 2000C	4270 (37)	63.2	34	1.0	1.0
1276	SILVIA 2000C	5320 (6)	63.3	37	1.0	1.0
1299	YU 897-98	4550 (23)	63.3	38	1.0	1.0
1300	YU 897-72	3970 (41)	62.6	33	1.0	1.0
1301	WWW D2514	4620 (20)	62.2	32	1.0	2.3
1302	WWW D6568	5090 (8)	63.9	36	1.0	1.0
1303	WWW D6523	5010 (10)	61.9	35	1.0	1.0
1304	WWW D5384-2	5570 (3)	62.3	35	1.0	1.0
1305	WWW D8261	5380 (4)	61.6	34	1.0	1.0
1306	UC D201-25	4340 (31)	62.4	38	1.3	1.0
1307	UC D201-04	5050 (9)	63.1	38	1.0	1.0
1308	UC D201-35	3920 (42)	62.6	33	1.0	1.0
1312	APB D98-238	4550 (24)	63.0	36	1.0	2.0
1313	APB D98-225	4290 (36)	62.8	31	1.0	1.5
1314	RSI 99WV30514	4250 (38)	62.7	36	1.0	1.0
1315	RSI 99WV30413	4320 (32)	63.5	33	1.0	2.5
1316	RSI 99WV30401	3870 (43)	62.4	34	1.0	1.5
1317	RSI 98WV13823	4430 (28)	62.9	33	1.0	1.0
1318	RSI 99WV30411	5640 (1)	63.6	31	1.0	1.3
1319	RSI 98WV13849	4490 (25)	63.1	33	1.0	1.5
1320	RSI 99WV30501	5000 (11)	63.2	38	1.8	1.0
	MEAN	4660	62.8	34	1.0	1.3
	CV	8	0.7	6.3	23.6	44.2
	LSD (.05)	520	0.9	4		0.8

Rating scale for diseases (area of flag-1 leaf affected) 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.