

TABLE 42. 2002 MADERA DURUM WHEAT TEST

Entry	Name	Yield (lbs/acre)	Test Wt lbs/bu)	Plant Ht (in)	Leaf Rust	Stripe Rust
<u>CULTIVARS</u>						
112	YECORA ROJO (hrs)	4540 (30)	63.5	34	2.5	1.3
878	DURAKING	4540 (29)	62.5	30	1.0	1.3
947	KOFA	5180 (06)	61.8	33	1.0	1.5
951	KRONOS	4700 (21)	62.0	32	1.0	1.5
983	RIA	4540 (28)	61.5	35	1.0	1.3
1024	MOHAWK	5240 (04)	62.2	33	1.0	1.3
1057	TACNA	3900 (35)	61.7	31	1.0	1.8
1103	DELUXE	5030 (13)	62.1	35	1.0	1.0
1166	CROWN	4910 (17)	60.8	34	1.0	1.0
1179	MATT	4830 (18)	62.2	32	1.0	1.0
1210	PLATINUM	5590 (01)	62.9	29	1.0	1.0
1211	TOPPER	4650 (25)	63.1	33	1.0	1.0
1215	ORITA	4950 (15)	61.3	30	1.0	1.8
<u>ADVANCED LINES</u>						
1250	YU 895-130	5100 (09)	63.1	33	1.0	1.3
1253	WWW D3121	4520 (31)	61.7	33	1.0	1.3
1303	WWW D6523	5280 (03)	61.2	37	1.0	1.3
1304	WWW D5384-2	5010 (14)	60.5	34	1.0	1.0
1307	UC D201-04	5190 (05)	62.0	35	1.0	1.0
1308	UC D201-35	4050 (34)	61.7	32	1.0	1.0
1315	RSI 99WV30413	4660 (24)	62.9	33	1.0	3.0
1317	RSI 98WV13823	4280 (33)	61.7	30	1.0	1.8
1367	WWW D6575	4660 (23)	62.6	31	1.0	1.0
1368	WWW D8267	3640 (36)	60.8	27	1.0	1.3
1369	WWW D1183	4750 (20)	62.4	36	1.0	1.8
1370	YU 897-98	4780 (19)	62.3	34	1.0	1.5
1371	YU 897-44	5050 (12)	61.8	30	1.0	1.8
1372	YU 897-60	5140 (08)	62.0	35	1.0	2.0
1373	UCD 992030003	5140 (07)	63.5	35	1.0	1.0
1374	UCD 992030015	4690 (22)	61.9	32	1.0	1.0
1375	UCD 992050023	4560 (27)	62.0	32	1.0	1.0
1376	APB D990D-213	4320 (32)	60.9	32	1.0	1.0
1377	APB BK-5	4940 (16)	62.2	37	1.0	1.8
1378	APB D990D-82	5430 (02)	62.4	34	1.0	1.0
1379	APB D990D-210	4600 (26)	62.6	31	1.0	1.0
1380	APB D99-224	5070 (10)	62.2	35	1.0	1.0
	MEAN	4790	62.1	32	1.0	1.3
	CV	8.2	0.7	6.4	9.2	39.3
	LSD (.05)	550	0.9	4	0.1	0.7

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