

TABLE 25. 2002 MADERA COMMON WHEAT TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Plant Ht (in)	Lodging (soft dough)	Lodging (harvest)	Leaf Rust	Stripe Rust
<u>CULTIVARS</u>								
20	ANZA	5590 (27)	63.7	34	1.0	1.0	2.3	1.3
112	YECORA ROJO	5200 (36)	63.7	29	1.0	1.0	1.5	1.8
353	YOLO	6180 (03)	63.9	35	1.0	1.0	2.0	1.3
415	KLASIC	6020 (08)	66.4	30	1.0	1.0	2.8	1.5
638	SERRA	5760 (20)	63.4	35	1.0	1.5	3.0	1.0
788	EXPRESS	5050 (41)	61.1	35	1.0	1.0	1.0	1.3
827	CAVALIER	5820 (16)	62.7	29	1.0	1.0	3.3	1.5
901	BROOKS	5780 (19)	63.1	32	1.0	1.0	1.8	1.8
970	CUYAMA	6320 (02)	61.9	34	1.0	1.0	1.5	3.0
1020	BONUS	6060 (06)	61.7	28	1.0	1.0	1.0	1.0
1036	KERN	5860 (14)	63.9	28	1.0	1.0	1.3	1.0
1124	ELDON	4950 (44)	62.2	36	1.0	1.0	1.3	1.5
1130	STANDER	5840 (15)	61.6	29	1.0	1.0	1.3	1.0
1155	SUMMIT	6060 (05)	63.1	30	1.0	1.0	1.0	1.3
1156	BLANCA GRANDE	5890 (12)	64.1	35	1.0	1.0	1.0	2.3
1255	PLATA	5730 (21)	63.2	32	1.0	1.0	1.8	1.5
1256	NEKEV	5430 (30)	62.5	36	1.0	1.0	1.3	1.0
1258	BETH HASHITA	5040 (42)	61.2	29	1.0	1.0	1.3	1.0
1260	DARIEL	4920 (45)	62.0	37	1.0	1.0	1.0	1.0
1261	KAMA	5060 (40)	62.6	33	1.0	1.0	1.0	1.0
<u>ADVANCED LINES</u>								
1240	WWW BR 2238R	4910 (46)	61.4	33	1.0	1.0	1.3	2.0
1288	BZ 998-256W	5630 (25)	63.4	27	1.0	1.0	1.0	1.0
1289	BZ 998-247W	5570 (28)	63.7	30	1.0	1.0	1.5	2.0
1293	BZ 998-181	5810 (17)	61.8	27	1.0	1.0	1.3	1.5
1294	WWW COI957-3	4810 (47)	61.5	36	1.3	1.0	1.0	1.0
1296	UC 1296	6150 (04)	63.1	34	1.0	1.0	1.0	1.0
1322	RSI 99WY50413	5940 (10)	61.9	27	1.0	1.0	1.5	1.0
1325	RSI 96WY50815C-2	5640 (23)	61.3	30	1.0	1.0	1.3	1.0
1331	RSI 99WY51362	5270 (34)	61.6	33	1.0	1.0	1.0	1.0
1332	RSI 99WY51462	6400 (01)	63.4	31	1.0	1.0	1.3	1.0
1340	WWW BR 3677	5160 (38)	62.4	37	1.0	1.0	1.3	1.0
1343	YU 995-231W	6050 (07)	63.0	28	1.0	1.0	3.5	2.0
1344	BZ 9M99-1031	5170 (37)	61.9	33	1.0	1.0	1.0	1.0
1351	RSI 96WV52303A	5500 (29)	62.7	32	1.0	1.0	1.5	1.3
1352	RSI 98WV11808	5870 (13)	62.9	33	1.0	1.0	1.3	1.3
1353	RSI 98WV12103	5640 (24)	61.7	33	1.0	1.0	1.0	2.5
1354	RSI 99WY51305	5270 (33)	62.4	36	1.0	1.0	1.0	1.3
1355	RSI 99WY50417	6000 (09)	62.7	30	1.0	1.0	1.3	2.0
1356	RSI 98WV11213	5390 (31)	62.1	31	1.0	1.0	1.0	3.3
1357	UCD 980380870	5630 (26)	60.2	27	1.0	1.0	1.3	1.0
1358	UCD 000370049	5900 (11)	64.2	28	1.0	1.0	1.3	1.8
1359	UCD 000390131	5120 (39)	61.8	39	1.8	1.5	1.0	1.0
1360	UCD 980380661	5350 (32)	63.2	34	1.0	1.0	1.8	1.0
1361	UCD 990370078	5230 (35)	62.8	35	1.0	1.0	1.3	1.0
1362	UCD 990370061	4990 (43)	61.3	35	1.0	1.0	1.0	1.3
1363	APB W99OD-877	4360 (48)	62.8	29	1.0	1.0	1.3	1.3
1364	APB W98-275	5790 (18)	63.2	27	1.0	1.0	2.3	1.3
1365	APB W98-232	3970 (49)	63.2	38	3.0	3.3	1.0	1.0
1366	APB W99OD-890	5660 (22)	62.4	25	1.0	1.0	2.5	2.0
	MEAN	5530	62.6	32	1.1	1.1	1.5	1.4
	CV	5.9	1.2	4.5	23.9	33.5	40.3	56.3
	LSD (.05)	460	1.5	3	0.4	0.5	0.8	1.1

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.