

TABLE 24. 2002 SACRAMENTO/SAN JOAQUIN DELTA COMMON WHEAT TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Shatter	Plant Ht (in)	BYDV	Stripe Rust
<u>CULTIVARS</u>							
20	ANZA	4040 (22)	61.4	1.5	34	2.3	2.5
112	YECORA ROJO	3390 (45)	62.4	1.5	29	1.3	3.5
353	YOLO	3810 (30)	61.3	1.3	35	1.8	2.0
415	KLASIC	4420 (04)	63.3	1.0	31	2.3	4.3
638	SERRA	3520 (40)	61.5	1.0	36	1.3	2.0
788	EXPRESS	3460 (42)	61.1	1.8	35	2.3	1.3
827	CAVALIER	4270 (07)	61.3	1.0	30	1.5	5.3
901	BROOKS	3320 (49)	60.7	1.0	32	1.5	5.8
970	CUYAMA	4360 (06)	59.2	1.0	35	1.3	4.0
1020	BONUS	3770 (35)	59.7	1.0	29	2.3	4.3
1036	KERN	4050 (21)	63.2	1.5	29	2.3	1.8
1124	ELDON	3270 (50)	60.3	1.8	34	3.0	3.0
1130	STANDER	3780 (33)	61.1	1.0	30	2.3	1.0
1155	SUMMIT	4030 (23)	61.1	1.0	32	3.0	1.0
1156	BLANCA GRANDE	4180 (14)	64.3	1.5	36	1.3	1.3
1255	PLATA	4070 (18)	63.0	1.0	32	1.8	1.0
1256	NEKEV	2960 (55)	60.4	1.3	35	2.8	1.0
1258	BETH HASHITA	2600 (57)	61.5	1.8	31	2.5	1.0
1260	DARIEL	3360 (47)	56.8	1.0	36	2.3	3.0
1261	KAMA	3650 (36)	60.8	1.0	34	1.8	2.5
<u>ADVANCED LINES</u>							
1240	WWW BR 2238R	3150 (53)	59.4	1.0	36	2.0	3.8
1288	BZ 998-256W	4070 (19)	62.6	1.3	29	2.0	1.3
1289	BZ 998-247W	3570 (38)	61.1	1.3	30	1.8	3.5
1291	DA 998-50	4690 (01)	61.9	1.0	33	1.5	1.0
1292	DA 998-15	3520 (39)	59.1	1.3	27	3.3	3.3
1293	BZ 998-181	3400 (44)	58.8	1.0	29	2.0	4.5
1294	WWW COI957-3	3990 (24)	62.3	1.5	35	2.0	1.0
1296	UC 1296	3590 (37)	61.4	1.5	36	2.0	1.0
1322	RSI 99WY50413	3980 (25)	59.0	1.0	29	2.3	2.0
1325	RSI 96WY50815C-2	4090 (17)	59.6	1.0	32	3.0	1.0
1331	RSI 99WY51362	3430 (43)	60.4	1.0	30	2.3	1.0
1332	RSI 99WY51462	4210 (10)	62.0	1.5	33	1.3	1.0
1340	WWW BR 3677	2660 (56)	59.4	1.0	37	3.3	1.0
1341	DA 998-12	3260 (51)	59.6	1.5	37	2.8	1.0
1342	DA 999-38W	4200 (11)	59.3	1.0	29	1.5	2.8
1343	YU 995-231W	4180 (12)	61.2	1.0	27	1.8	4.0
1344	BZ 9M99-1031	3890 (27)	61.6	1.5	34	2.8	2.5
1345	RSI 96WY51419C2	4260 (08)	59.3	1.0	32	2.3	1.3
1346	RSI 97WY63614	4130 (16)	62.6	1.0	31	1.5	3.0
1347	RSI 98WV12714	3220 (52)	58.3	1.0	32	2.8	1.0
1348	RSI 99WY51137	3480 (41)	59.7	1.0	29	2.5	2.0
1349	RSI 99WY51503	4240 (09)	62.3	1.5	34	1.8	1.0
1350	RSI 99WY51207	3130 (54)	56.4	1.0	25	3.3	1.0
1351	RSI 96WV52303A	4060 (20)	63.5	1.5	32	2.3	1.0
1352	RSI 98WV11808	4530 (02)	62.7	1.0	36	2.0	1.0
1353	RSI 98WV12103	3900 (26)	61.5	1.3	31	1.8	1.3
1354	RSI 99WY51305	3840 (28)	59.3	1.0	35	2.0	1.0
1355	RSI 99WY50417	4130 (15)	60.9	1.0	32	1.8	5.0
1356	RSI 98WV11213	3380 (46)	58.1	1.0	33	3.0	1.0
1357	UCD 980380870	4390 (05)	61.3	1.0	29	2.3	1.3
1358	UCD 000370049	4480 (03)	64.5	1.0	29	2.5	2.0
1359	UCD 000390131	3330 (48)	61.1	2.0	38	3.0	1.5
1360	UCD 980380661	3790 (31)	63.4	1.0	33	1.0	1.0
1361	UCD 990370078	4180 (13)	63.3	1.3	34	2.0	1.0
1362	UCD 990370061	3830 (29)	60.6	1.0	38	4.8	1.0
1363	APB W99OD-877	2190 (59)	62.1	3.3	30	1.8	2.3
1364	APB W98-275	3780 (34)	61.9	1.5	29	1.8	4.3
1365	APB W98-232	2440 (58)	63.2	3.8	37	1.5	1.0
1366	APB W99OD-890	3790 (32)	59.5	1.0	28	2.3	2.5
	MEAN	3740	61.0	1.3	32	2.2	2.1
	CV	14.8	1.4	33.0	4.1	33.1	29.6
	LSD (.05)	770	1.7	0.6	3	1.0	0.9

Rating scale for diseases (area of flag-1 leaf affected) and shatter: 1 = 0-3%, 2 = 4-14%,

3 = 15-29%, 4 = 30-49%, 5 = 50-69%, 6 = 70-84%, 7 = 85-95%, 8 = 96-100%.

BYDV ratings (see scale above) were based on percentage of plants showing foliar symptoms.

Numbers in parentheses indicate relative rank in column.