

TABLE 26. 2000 SACRAMENTO / SAN JOAQUIN DELTA COMMON WHEAT TEST

Entry	Name	Yield (lbs/acre)	Test	Plant	Lodging (Harvest)	BYDV	Leaf	Stripe
			Wt (lbs/bu)	Ht (in)			Rust	Rust
<u>CULTIVARS</u>								
20	ANZA	6380 (09)	62.8	37	1.5	1.5	1.0	1.3
112	YECORA ROJO	5710 (19)	61.5	32	1.3	1.0	4.0	4.8
353	YOLO	5430 (27)	59.9	37	1.0	1.5	2.8	1.8
415	KLASIC	5710 (20)	62.6	31	1.8	1.3	4.8	1.0
638	SERRA	5880 (16)	61.6	38	1.8	1.0	2.5	1.0
788	EXPRESS	5670 (23)	62.3	37	1.0	1.8	1.0	2.8
827	CAVALIER	5130 (31)	59.8	32	1.0	1.0	5.0	4.0
901	BROOKS	5750 (17)	61.5	35	1.0	1.0	2.3	4.8
976	RSI 5	3480 (38)	53.7	37	1.0	1.0	1.0	8.0
1020	BONUS	6120 (14)	62.1	34	1.0	1.0	1.8	2.0
1036	KERN	6610 (04)	63.9	31	1.0	1.0	1.8	2.3
1130	STANDER	5680 (22)	60.9	32	1.0	1.5	2.3	1.3
<u>ADVANCED LINES</u>								
1151	RSI 95WY10716	6440 (06)	62.7	33	1.0	1.0	1.0	1.5
1155	RSI 96WV52305	6370 (10)	61.8	33	1.0	1.5	1.0	2.0
1157	RSI 96WV54013	5510 (25)	62.1	35	1.0	1.5	2.5	2.0
1161	UC 1161	6610 (03)	60.5	38	1.3	1.0	1.0	1.0
1202	RSI 96W51402	5690 (21)	62.6	36	1.0	1.3	1.0	4.5
1205	WWW 8631B	5160 (30)	58.9	34	1.0	1.0	4.8	5.0
1208	UC 1208	6420 (08)	63.5	41	1.3	1.5	1.3	1.5
1231	TRIGEN T1052	5630 (24)	62.9	39	3.5	2.3	1.0	1.0
1232	DA 995-127	6560 (05)	63.1	40	2.5	1.3	1.5	1.0
1233	YU 997-59	4990 (33)	59.4	28	1.0	1.0	1.5	4.5
1234	YU 997-79	5710 (18)	62.9	39	1.0	1.0	2.8	1.3
1240	WWW BR 2238R	4950 (34)	60.5	39	1.3	1.3	1.5	4.0
1241	WWW BR 9246	5420 (28)	62.2	33	4.3	1.8	2.5	2.8
1242	GM 40001	6810 (02)	62.7	39	1.0	1.0	1.0	1.3
1243	GM 40002	4830 (35)	63.4	35	4.3	1.0	3.5	5.8
1244	GM 40003	4480 (36)	60.9	36	3.3	1.0	1.3	7.5
1248	GM 50002	5450 (26)	62.6	37	2.0	2.5	1.0	1.0
1258	BETH HASHITA	5010 (32)	60.2	32	1.0	1.3	1.3	5.8
1260	DARIEL	6140 (13)	61.2	39	1.0	1.5	1.0	2.8
1261	KAMA	6880 (01)	64.2	35	1.0	1.3	1.0	1.8
1263	APB W97-268	4380 (37)	58.6	34	5.3	1.3	1.0	7.8
1264	APB W97-275	5350 (29)	62.2	27	3.3	1.3	3.5	3.8
1268	UC 1268	6290 (11)	64.1	38	1.0	1.3	1.0	1.0
1269	UC 1269	6430 (07)	62.1	41	1.0	1.5	1.0	1.0
1270	UC 1270	6120 (15)	62.8	41	1.8	1.8	1.8	2.3
1271	UC 1271	6150 (12)	62.5	40	3.3	1.5	1.0	1.0
MEAN		5720	61.7	35	1.7	1.3	1.9	2.9
CV		5.3	1.3	4.4	42.9	36.1	30.2	21.5
LSD (.05)		420	1.6	3	1.0	0.7	0.8	0.9

Rating scale for diseases (area of flag-1 leaf affected at soft dough stage) 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.

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

Numbers in parentheses indicate relative rank in column.