

TABLE 25. 2006 SACRAMENTO/SAN JOAQUIN DELTA COMMON WHEAT AND TRITICALE TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Shatter	Plant Ht (in)	Lodging		BYDV	Septoria	Stripe Rust	
						soft dough	harvest			4/27	5/26
<b>CULTIVARS</b>											
20	ANZA	4790 (19)	60.0	1.8	42	1.8	1.8	1.0	1.0	3.0	3.3
112	YECORA ROJO	2790 (41)	54.1	1.0	38	4.3	7.5	1.0	1.5	5.5	8.0
431	PAVON	3150 (38)	56.4	2.8	46	4.0	5.0	1.0	1.3	4.3	7.8
788	EXPRESS	2790 (42)	53.9	1.0	44	5.3	6.3	1.3	1.3	3.8	6.3
1155	SUMMIT	4450 (24)	55.0	1.0	40	1.3	1.3	1.0	1.0	4.5	8.0
1156	BLANCA GRANDE	5290 (16)	61.6	1.5	41	2.5	4.0	1.0	1.5	3.5	8.0
1255	PLATA	5590 (11)	60.0	1.0	42	1.0	1.5	1.0	1.0	3.3	6.5
1340	MICA	2800 (40)	54.4	2.5	48	6.5	6.5	1.8	3.3	1.0	2.0
1341	DASH 12	4100 (26)	61.9	1.5	48	7.5	7.3	1.3	1.3	1.5	1.8
1361	CLEAR WHITE	5670 (9)	60.8	1.0	41	1.0	1.0	1.0	1.0	2.0	4.0
1392	SOLANO	4520 (23)	56.0	1.0	43	1.0	2.0	1.0	1.0	5.0	6.0
1419	PATWIN	5550 (13)	60.6	1.0	42	1.5	1.5	1.8	1.0	1.0	1.3
1424	JOAQUIN	6130 (5)	59.6	1.0	40	1.5	2.0	1.0	4.3	1.0	1.3
1476	TEMPO	4570 (22)	56.7	1.0	41	2.0	3.5	1.0	1.0	5.5	8.0
1478	CAL ROJO	6580 (2)	60.1	1.0	38	1.0	1.0	1.0	1.0	1.0	1.5
1500	EXPRESSO	5470 (14)	62.2	2.3	44	4.0	4.3	1.3	1.0	1.0	1.5
1523	BLANCA FUERTE	5640 (10)	63.0	1.0	38	1.0	1.8	1.0	1.0	1.0	1.0
<b>ADVANCED LINES</b>											
1423	YU999-158	4970 (18)	60.3	1.0	41	4.8	5.0	1.3	1.0	1.0	1.0
1458	PAVON 1RS.1AL	3240 (35)	56.3	2.3	43	4.8	5.5	1.0	1.5	3.5	6.3
1459	PAVON 1RS.1BL	3590 (32)	59.6	2.3	46	1.0	1.8	1.0	1.5	3.8	6.5
1460	PAVON 1RS.1DL	2990 (39)	58.1	2.5	45	4.8	6.0	1.3	1.3	3.5	6.3
1472	WWW BR6000W	3150 (37)	59.4	3.0	49	5.0	4.3	1.0	1.0	1.0	1.0
1493	UC 1493	5700 (8)	57.9	1.0	34	1.0	1.0	1.3	1.0	2.3	3.0
1494	UC 1494	4710 (20)	56.7	1.8	34	1.0	1.0	1.0	1.0	1.0	1.0
1495	UC 1495	4690 (21)	60.1	3.0	42	4.8	4.3	1.0	1.0	1.0	1.3
1496	WWW BR5874E	3200 (36)	56.9	3.8	49	5.3	3.5	1.0	1.3	1.0	1.5
1497	WWW CHBR1985A	3920 (30)	59.5	1.3	48	3.8	4.0	1.8	1.8	1.0	1.8
1498	WWW BR0202W	3930 (29)	61.5	2.0	44	7.5	7.8	1.3	1.0	1.0	2.5
1499	WWW BR0318W	4270 (25)	60.4	2.3	45	6.5	6.8	1.5	2.3	1.3	2.3
1501	WB DA984-034SSRR	5290 (15)	60.1	1.0	44	5.3	5.3	1.5	1.0	1.0	1.0
1502	WB HZ-210	3400 (34)	61.8	4.0	41	4.8	4.0	1.0	1.0	1.0	1.0
1514	UC 1514	3900 (31)	59.2	2.8	49	6.0	6.0	1.0	1.0	1.0	1.0
1516	APB W02AZ-361	4060 (28)	60.5	2.0	44	5.8	7.5	1.0	5.3	1.0	1.0
1517	APB 20-1	3440 (33)	52.8	1.0	44	2.0	2.5	1.0	1.0	6.3	7.0
1518	APB W03AZ-146	5220 (17)	59.1	1.0	34	1.0	1.0	1.0	1.5	1.0	1.3
1521	RSI 01W20728	6000 (6)	60.3	1.0	40	3.3	3.5	1.0	1.0	1.0	1.0
1522	RSI 02W50076	5580 (12)	60.8	1.0	39	1.0	1.0	1.0	1.0	1.0	1.0
<b>TRITICALE</b>											
3097	TRICAL BRAND 105	4080 (27)	55.7	1.0	51	4.5	3.5	1.3	1.0	1.0	1.0
3143	TRICAL BRAND 96	6210 (4)	56.1	1.0	44	1.8	1.3	1.0	1.0	2.8	3.8
3156	TRICAL BRAND 118	6830 (1)	57.3	1.0	48	3.3	3.0	1.0	1.0	1.3	1.0
3157	TRICAL BRAND 116	6360 (3)	53.9	1.0	46	1.0	1.0	1.0	1.0	1.3	1.3
3158	TRICAL BRAND 98	5740 (7)	52.1	1.0	45	1.0	1.0	1.0	1.0	2.0	2.0
	MEAN	4630	58.4	1.6	43	3.3	3.6	1.1	1.4	2.2	3.2
	CV	14.8	2.3	37.8	3.6	32.6	30.7	25.5	29.5	21.1	20.6
	LSD (.05)	960	2.7	0.9	3	1.5	1.5	0.4	0.6	0.6	0.9

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