

TABLE 22. 2007 SACRAMENTO/SAN JOAQUIN DELTA COMMON WHEAT AND TRITICALE TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Shatter	Plant Ht (in)	Lodging (harvest)	BYD	Stripe Rust	
								5/14	5/25
<u>CULTIVARS</u>									
20	ANZA	6670 (32)	64.5	1.5	36	1.0	1.5	3.8	5.0
112	YECORA ROJO	6630 (34)	63.0	1.0	34	1.5	1.3	7.5	8.0
788	EXPRESS	7340 (25)	63.7	1.0	38	1.0	1.8	4.8	6.3
1155	SUMMIT	7590 (19)	63.0	1.0	34	1.0	1.0	5.0	7.8
1156	BLANCA GRANDE	7800 (15)	66.6	1.0	38	1.0	1.0	6.0	7.0
1340	MICA	7680 (16)	62.3	1.0	42	1.0	2.0	1.0	1.0
1341	DASH 12	8370 (4)	64.4	1.3	41	1.0	1.8	1.3	1.5
1361	CLEAR WHITE	7050 (29)	64.9	1.0	36	1.0	1.0	2.3	5.8
1392	SOLANO	7400 (24)	63.8	1.0	36	1.0	2.0	4.5	5.3
1419	PATWIN	7630 (17)	61.6	1.0	35	1.0	2.0	1.0	1.3
1424	JOAQUIN	7980 (12)	64.7	1.0	37	1.3	2.0	1.0	1.0
1472	WWW BR6000W	8040 (11)	64.5	1.0	43	1.3	1.5	1.0	1.0
1478	CAL ROJO	7610 (18)	64.2	1.0	32	1.0	1.0	1.0	1.0
1489	OTIS	6670 (33)	63.7	1.0	50	1.0	4.3	1.0	1.0
1500	ESPRESSO	7520 (22)	63.3	1.0	37	1.0	2.5	1.0	1.0
1523	BLANCA FUERTE	8380 (3)	66.2	1.0	32	1.0	1.0	1.0	1.0
<u>ADVANCED LINES</u>									
1495	UC 1495 (LASSIK)	7070 (28)	64.3	1.0	35	1.0	1.2	1.0	1.0
1496	WWW BR5874E	8240 (5)	62.0	1.0	41	1.0	2.5	1.0	1.0
1498	WWW BR0202W	5840 (39)	63.8	1.8	41	2.5	1.3	1.0	1.0
1516	APB W02AZ-361	6810 (30)	62.8	1.0	39	1.0	1.8	1.0	1.0
1521	RSI 01W20728	8220 (6)	62.9	1.0	32	1.0	2.0	1.0	1.0
1522	RSI 02W50076W	7970 (13)	64.1	1.0	33	1.0	1.5	1.0	1.0
1547	WB ACS 52607	7180 (27)	63.4	1.0	39	1.0	2.8	1.0	1.0
1548	WB DA 904-32W	8100 (7)	64.2	1.0	35	1.0	1.8	1.0	1.0
1549	WB YU 903-223	7830 (14)	64.8	1.0	32	1.0	1.8	1.0	1.0
1551	UCD 06010/5	6800 (31)	65.1	1.3	42	1.0	2.3	1.3	3.5
1552	UCD 06010/6	5580 (40)	63.4	2.3	39	1.0	2.3	1.0	1.0
1553	UCD 06010/7	5530 (41)	62.6	2.8	39	1.0	2.5	1.0	1.0
1554	UCD 06010/26	6180 (38)	65.1	2.0	36	1.0	1.3	1.0	1.0
1555	RSI 02W50076R	8050 (9)	64.3	1.0	35	1.0	2.0	1.0	1.0
1556	WINCAL 14-4	6190 (37)	65.0	1.0	38	1.0	1.8	1.0	1.0
1557	WINCAL 14-9	8040 (10)	64.6	1.0	37	1.0	3.3	1.0	1.0
1558	WWW IDBR08811	7280 (26)	62.9	1.0	38	1.0	2.5	1.0	1.0
1559	APB W04AZ-71	7580 (21)	62.7	1.0	33	1.0	2.3	2.3	3.8
1560	APB W02AZ-353	6360 (36)	63.6	1.0	40	1.0	2.3	1.0	1.0
1561	APB W02AZ-365	7440 (23)	63.4	1.0	36	1.0	3.5	1.0	1.0
1562	APB W04AZ-162	6560 (35)	62.3	1.0	26	1.0	3.3	1.0	1.0
<u>TRITICALE</u>									
3097	TRICAL BRAND 105	8400 (2)	60.1	1.0	45	1.3	2.0	1.0	1.0
3156	TRICAL BRAND 118	8760 (1)	59.3	1.0	38	1.0	1.0	1.0	1.0
3157	TRICAL BRAND 116	7580 (20)	55.2	1.0	38	1.0	1.0	1.3	2.5
3158	TRICAL BRAND 98	8060 (8)	54.8	1.0	37	1.0	1.0	1.3	2.3
	MEAN	7370	63.2	1.1	37	1.1	1.9	1.7	2.1
	CV	6.6	0.7	34.1	2.7	21.1	36.2	25.7	21.9
	LSD (.05)	680	0.9	0.5	2	0.3	1.0	0.6	0.7

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

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

Numbers in parentheses indicate relative rank in column.