

TABLE 33. 2004 GLENN RAINFED COMMON WHEAT AND TRITICALE TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Plant Ht (in)	Septoria 3/31	Stripe Rust 3/31	Stripe Rust 4/27
<u>CULTIVARS</u>							
20	ANZA	2680 (29)	62.2	31	1.0	1.5	7.0
112	YECORA ROJO	2830 (27)	59.5	27	1.8	2.3	8.0
638	SERRA	3230 (14)	61.8	35	1.0	1.3	4.0
788	EXPRESS	3450 (3)	63.1	38	1.0	1.0	1.8
827	CAVALIER	2460 (30)	59.5	32	1.8	1.5	8.0
1130	STANDER	2860 (25)	61.7	30	1.0	1.0	4.8
1154	STELLAR	3090 (19)	62.4	35	1.0	1.0	1.0
1155	SUMMIT	3440 (4)	60.6	32	1.0	1.0	1.0
1156	BLANCA GRANDE	3280 (10)	63.1	36	1.0	1.0	1.0
1258	BETH HASHITA	3610 (1)	61.9	31	1.0	1.0	1.0
1361	CLEAR WHITE	2920 (24)	62.1	32	1.0	1.0	1.0
1413	WINCAL 14	3170 (15)	63.6	35	1.0	1.0	1.5
<u>ADVANCED LINES</u>							
1288	BZ 998-256W	3270 (11)	61.7	27	1.0	1.0	1.0
1289	BZ 998-247W	2410 (31)	59.9	30	1.8	1.8	8.0
1296	UC 1296	3310 (8)	62.8	35	1.5	1.0	1.0
1340	WWW BR3677	3090 (20)	60.5	37	1.3	1.0	1.0
1341	DA 998-12	3480 (2)	62.5	36	1.0	1.0	1.3
1392	DA 900-229	3350 (7)	62.4	31	1.0	1.0	1.0
1394	RSI 99WY51394	2770 (28)	59.8	32	1.0	1.0	1.0
1396	UCD 010390601	3410 (5)	61.8	34	1.0	1.0	1.0
1417	UCD 03010/17	3110 (18)	60.1	22	1.0	1.0	1.0
1418	UCD 03010/18	3250 (13)	61.3	26	1.5	1.0	1.0
1419	UCD 03010/24	3360 (6)	61.5	34	1.0	1.0	1.0
1432	WWW CHBR1933	3040 (22)	60.0	36	1.3	1.5	7.8
1437	APB W01-374-4	3070 (21)	61.5	38	1.0	1.0	1.0
1438	APB W01-106-2 B4	3140 (16)	61.0	39	1.0	1.0	1.0
<u>TRITICALE</u>							
3097	TRICAL 105	3110 (17)	59.1	39	1.0	1.0	1.0
3143	TRICAL 96	2840 (26)	57.6	32	1.0	1.0	2.8
3144	TRICAL 111	3030 (23)	55.4	38	1.0	1.0	1.0
3156	RSI 97TV38011	3280 (9)	58.1	36	1.0	1.0	1.0
	MEAN	3120	61.0	33	1.1	1.1	2.4
	CV	10.6	1.2	4.9	25.4	21.5	14.2
	LSD (.05)	460	1.5	3	0.4	0.3	0.5

Numbers in parentheses indicates relative rank in column.

Rating scale for diseases (area of flag-1 leaf affected at soft dough stage): 1=0-3%, 2=4-14%, 3=15-29%, 4=30-49%, 5=50-69%, 6=70-84%, 7=85-95%, 8=96-100%.