

TABLE 26. 2007 IMPERIAL COMMON WHEAT AND TRITICALE TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	1000 Kernel Wt (g)	Shatter	Plant Ht (in)	Days to	
							Head (from 1/1)	Mature
CULTIVARS								
20	ANZA	6280 (1)	62.3	34.0	1.3	28	83	127
112	YECORA ROJO	5590 (13)	60.3	34.2	1.0	24	75	119
788	EXPRESS	5750 (9)	61.3	36.1	1.0	28	84	125
1155	SUMMIT	5630 (11)	60.8	35.0	1.0	25	87	126
1156	BLANCA GRANDE	5410 (14)	62.0	37.2	1.5	27	74	121
1340	MICA	4760 (26)	59.8	35.6	1.0	34	92	131
1341	DASH 12	5290 (18)	60.5	36.4	1.5	31	83	125
1361	CLEAR WHITE	5340 (16)	61.0	33.4	1.5	28	80	121
1392	SOLANO	6230 (2)	61.0	35.0	1.0	29	86	125
1419	PATWIN	5740 (10)	60.0	35.0	1.0	27	88	125
1424	JOAQUIN	5240 (19)	60.8	36.5	2.5	29	75	121
1472	WWW BR6000W	4750 (27)	60.0	35.8	1.0	30	85	125
1478	CAL ROJO	5620 (12)	59.8	36.3	1.0	24	79	123
1489	OTIS	3950 (34)	57.3	28.1	1.0	38	95	136
1500	EXPRESSO	5180 (21)	61.0	36.2	1.8	29	85	124
1523	BLANCA FUERTE	5880 (5)	62.0	34.6	1.0	24	80	125
1586	SAGITTARIO	5830 (6)	61.5	39.2	1.3	26	86	125
1587	VAIOLET	5130 (24)	61.5	30.9	1.0	24	84	126
ADVANCED LINES								
1495	UC 1495 (LASSIK)	5170 (22)	61.5	32.0	1.8	27	84	124
1496	WWW BR5874E	4700 (28)	58.5	31.7	1.0	29	87	125
1498	WWW BR0202W	3550 (37)	59.5	31.4	4.0	32	75	117
1516	APB W02AZ-361	3520 (38)	58.0	35.8	2.5	28	74	120
1547	WB ACS 52607	5950 (4)	61.0	36.9	1.0	30	80	125
1548	WB DA 904-32W	5190 (20)	59.8	32.6	1.0	27	80	123
1549	WB YU 903-223	5320 (17)	60.8	34.1	1.0	20	82	126
1551	UCD 06010/5	4580 (30)	61.8	37.2	2.5	32	82	127
1552	UCD 06010/6	1440 (40)	61.1	36.3	6.0	34	87	126
1553	UCD 06010/7	4000 (33)	61.3	38.6	4.3	30	86	126
1554	UCD 06010/26	3420 (39)	61.3	35.3	3.8	27	83	125
1556	WINCAL 14-4	4370 (32)	61.8	33.4	2.0	35	94	128
1557	WINCAL 14-9	4590 (29)	60.3	26.3	1.3	31	94	133
1558	WWW IDBR08811	5160 (23)	59.8	32.6	2.0	27	80	124
1559	APB W04AZ-71	5780 (8)	61.0	39.7	1.3	22	82	124
1560	APB W02AZ-353	3800 (36)	59.5	35.6	3.5	28	75	122
1561	APB W02AZ-365	4460 (31)	59.3	35.0	1.3	25	74	121
1562	APB W04AZ-162	3920 (35)	56.8	30.0	1.0	18	74	120
TRITICALE								
3097	TRICAL BRAND 105	6040 (3)	56.5	41.1	1.0	35	78	127
3156	TRICAL BRAND 118	5350 (15)	56.5	33.4	1.0	31	78	125
3157	TRICAL BRAND 116	4990 (25)	54.3	37.8	1.0	30	78	126
3158	TRICAL BRAND 98	5830 (7)	52.5	29.9	1.0	31	81	124
	MEAN	4970	59.9	34.6	1.7	28	82	125
	CV	10.5	1.3	3.7	28.6	6.9	1.1	1.3
	LSD (.05)	730	1.2	2.6	0.7	3	1	2

Rating scale for 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%.
 Numbers in parentheses indicate relative rank in column.