

TABLE 28. 2007 GLENN RAINFED COMMON WHEAT AND TRITICALE TEST

| Entry | Name | Yield (lbs/acre) | Test Wt (lbs/bu) | Shatter | Plant Ht (in) | Lodging (harvest) |
|-----------------------|------------------|---------------------|---------------------|---------|------------------|----------------------|
| <u>CULTIVARS</u> | | | | | | |
| 20 | ANZA | 2420 (32) | 62.8 | 1.5 | 26 | 1.0 |
| 112 | YECORA ROJO | 3250 (17) | 62.3 | 1.0 | 21 | 1.0 |
| 788 | EXPRESS | 3390 (13) | 61.4 | 1.3 | 31 | 1.0 |
| 1155 | SUMMIT | 4150 (2) | 60.6 | 1.0 | 24 | 1.0 |
| 1156 | BLANCA GRANDE | 3590 (8) | 62.8 | 1.0 | 32 | 1.0 |
| 1340 | MICA | 2350 (33) | 60.9 | 1.0 | 32 | 1.3 |
| 1341 | DASH 12 | 3270 (15) | 60.7 | 1.0 | 30 | 1.0 |
| 1361 | CLEAR WHITE | 2880 (23) | 61.8 | 1.0 | 30 | 1.0 |
| 1392 | SOLANO | 3540 (9) | 61.8 | 1.0 | 29 | 1.0 |
| 1419 | PATWIN | 3450 (12) | 59.6 | 1.0 | 26 | 1.0 |
| 1424 | JOAQUIN | 3480 (11) | 62.9 | 1.0 | 31 | 1.0 |
| 1472 | WWW BR6000W | 3060 (19) | 60.7 | 1.0 | 29 | 1.0 |
| 1478 | CAL ROJO | 3800 (6) | 62.4 | 1.0 | 24 | 1.0 |
| 1489 | OTIS | 2230 (35) | 62.5 | 1.0 | 37 | 1.0 |
| 1500 | EXPRESSO | 3260 (16) | 62.1 | 1.5 | 30 | 1.0 |
| 1523 | BLANCA FUERTE | 4070 (4) | 64.1 | 1.0 | 26 | 1.0 |
| 1550 | TRIPLE IV | 2610 (28) | 62.5 | 1.3 | 30 | 1.3 |
| <u>ADVANCED LINES</u> | | | | | | |
| 1495 | UC 1495 (LASSIK) | 2570 (29) | 61.2 | 1.8 | 26 | 1.3 |
| 1496 | WWW BR5874E | 2450 (31) | 56.3 | 1.0 | 26 | 1.0 |
| 1498 | WWW BR0202W | 2340 (34) | 62.2 | 2.5 | 32 | 1.8 |
| 1516 | APB W02AZ-361 | 1850 (39) | 60.4 | 1.0 | 26 | 2.0 |
| 1547 | WB ACS 52607 | 3520 (10) | 62.5 | 1.0 | 30 | 1.0 |
| 1548 | WB DA 904-32W | 4110 (3) | 62.5 | 1.0 | 28 | 1.0 |
| 1549 | WB YU 903-223 | 3340 (14) | 61.1 | 1.0 | 24 | 1.0 |
| 1551 | UCD 06010/5 | 2840 (24) | 63.4 | 1.3 | 31 | 1.0 |
| 1552 | UCD 06010/6 | 2010 (37) | 62.2 | 3.0 | 31 | 1.3 |
| 1553 | UCD 06010/7 | 2110 (36) | 62.3 | 3.0 | 32 | 1.0 |
| 1554 | UCD 06010/26 | 1850 (38) | 63.6 | 2.5 | 27 | 1.0 |
| 1556 | WINCAL 14-4 | 2760 (26) | 62.8 | 1.8 | 33 | 1.5 |
| 1557 | WINCAL 14-9 | 3240 (18) | 62.1 | 1.0 | 29 | 1.0 |
| 1558 | WWW IDBR08811 | 2780 (25) | 60.5 | 1.3 | 29 | 1.0 |
| 1559 | APB W04AZ-71 | 2920 (20) | 61.2 | 1.0 | 22 | 1.0 |
| 1560 | APB W02AZ-353 | 2540 (30) | 62.3 | 1.8 | 31 | 1.0 |
| 1561 | APB W02AZ-365 | 2680 (27) | 61.4 | 1.5 | 28 | 1.5 |
| 1562 | APB W04AZ-162 | 2900 (22) | 58.6 | 1.0 | 19 | 1.0 |
| <u>TRITICALE</u> | | | | | | |
| 3097 | TRICAL BRAND 105 | 2920 (21) | 58.9 | 1.0 | 35 | 1.0 |
| 3156 | TRICAL BRAND 118 | 3870 (5) | 58.7 | 1.3 | 34 | 1.0 |
| 3157 | TRICAL BRAND 116 | 3660 (7) | 55.6 | 1.0 | 29 | 1.0 |
| 3158 | TRICAL BRAND 98 | 4270 (1) | 56.4 | 1.0 | 29 | 1.0 |
| | MEAN | 3030 | 61.2 | 1.3 | 28 | 1.1 |
| | CV | 13.8 | 1.0 | 23.4 | 5.7 | 26.1 |
| | LSD (.05) | 590 | 1.3 | 0.4 | 3 | 0.4 |

Rating scale for 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%.

Numbers in parentheses indicate relative rank in column.