

Table 2. Ryegrass forage yields at Beaumont, Texas for 2003-2004.

| Entry | 12/3/03 | 1/21/04 | 2/19/04 | 3/16/04 | 4/5/04 | Season Total | Crown Rust Rating |
|---------------------------------------|---------------|----------------|---------------|----------------|---------------|--------------|-------------------|
| | First Harvest | Second Harvest | Third Harvest | Fourth Harvest | Fifth Harvest | | |
| -----Ryegrass Dry Weight (lb/ac)----- | | | | | | | 0-9 |
| -- | | | | | | | |
| 4X | 1154 | 2349 | 1448 | 1232 | 1615 | 7797 | 1.7 |
| BB-Mex-1 | 1006 | 1965 | 1670 | 1361 | 1569 | 7570 | 2.7 |
| Diamond T | 1063 | 1605 | 1774 | 1414 | 1563 | 7419 | 3.3 |
| Jumbo | 1415 | 1630 | 1341 | 1285 | 1542 | 7212 | 1.0 |
| Flying A | 1079 | 1795 | 1615 | 1226 | 1343 | 7058 | 5.0 |
| WD-40 | 743 | 2203 | 1431 | 1165 | 1422 | 6963 | 2.3 |
| 2002 (DRU) CRCT | 696 | 2173 | 1381 | 1179 | 1466 | 6896 | 2.7 |
| TXR2000-T2 | 743 | 1667 | 1525 | 1261 | 1379 | 6574 | 3.7 |
| TXR2004-BL-3 | 598 | 2031 | 1281 | 1092 | 1392 | 6395 | 4.0 |
| Beefbuilder | 929 | 751 | 1458 | 1283 | 1894 | 6315 | 1.0 |
| Abundant | 1002 | 942 | 1622 | 1226 | 1495 | 6287 | 2.0 |
| Archie | 1245 | 1021 | 1606 | 1210 | 1156 | 6238 | 5.0 |
| Rio | 1109 | 901 | 1553 | 1247 | 1394 | 6203 | 3.0 |
| ME 94 | 838 | 1182 | 1460 | 1431 | 1286 | 6197 | 5.3 |
| TXR2001-11 | 686 | 931 | 1405 | 1333 | 1744 | 6099 | 1.3 |
| Jackson | 468 | 938 | 1670 | 1431 | 1536 | 6042 | 2.3 |
| Prine | 640 | 761 | 1599 | 1310 | 1717 | 6027 | 0.0 |
| Ribeye | 561 | 1301 | 1458 | 1315 | 1318 | 5953 | 4.0 |
| FLX 2002 (New3)LRCT | 677 | 747 | 1422 | 1386 | 1710 | 5942 | 1.3 |
| TXR2003-B3 | 780 | 984 | 1543 | 1157 | 1396 | 5859 | 3.0 |
| Double Barrel | 724 | 818 | 1468 | 1251 | 1587 | 5847 | 2.3 |
| BAR9TAM | 600 | 1227 | 1365 | 1282 | 1351 | 5824 | 3.0 |
| LM9929D | 942 | 801 | 1623 | 1191 | 1262 | 5819 | 2.7 |
| BAR LWT | 842 | 1182 | 1494 | 1083 | 1209 | 5809 | 7.7 |
| TXR2000-2 | 949 | 1309 | 1119 | 1068 | 1336 | 5781 | 4.3 |
| Rockin R | 821 | 1438 | 1489 | 1037 | 979 | 5765 | 7.0 |
| FLX2003 (New2)ER | 759 | 679 | 1832 | 1286 | 1168 | 5724 | 2.3 |
| Graze-N-Gro | 673 | 924 | 1457 | 1214 | 1453 | 5719 | 3.3 |
| Brigadier | 574 | 815 | 1455 | 1282 | 1570 | 5696 | 2.7 |
| FLX3 2003(BD)4XLRCT | 487 | 795 | 1357 | 1181 | 1873 | 5692 | 1.0 |
| Ed | 871 | 690 | 1238 | 1082 | 1777 | 5659 | 2.0 |
| FL/OK 2001 (New1)LRCT | 678 | 806 | 1392 | 1248 | 1528 | 5652 | 2.3 |
| FLX3 2003 (G)4XLRLS | 624 | 617 | 1700 | 1298 | 1370 | 5609 | 1.3 |
| SG-BL | 800 | 1279 | 1306 | 948 | 1105 | 5438 | 3.3 |
| FL/NEX 2002(New2)LRCT | 572 | 726 | 1278 | 1352 | 1484 | 5411 | 2.7 |
| TXR2003-B7 | 565 | 758 | 1194 | 1132 | 1613 | 5262 | 2.7 |
| TAM 90 | 417 | 671 | 1409 | 1200 | 1545 | 5242 | 2.7 |
| TXR2003-C9 | 324 | 1018 | 1234 | 1168 | 1346 | 5089 | 4.0 |
| Passerel Plus | 474 | 857 | 1207 | 1073 | 1474 | 5085 | 4.3 |
| Ducado | 483 | 730 | 1368 | 1244 | 1209 | 5034 | 3.0 |

| | | | | | | | |
|----------------|-----|------|------|------|------|------|------|
| TXR2004-B8 | 288 | 785 | 1091 | 1071 | 1524 | 4760 | 2.7 |
| TXR2003-2 | 313 | 680 | 1269 | 1260 | 1226 | 4749 | 2.7 |
| TXR2003-T6 | 291 | 897 | 1137 | 1103 | 1285 | 4713 | 3.3 |
| TXR2003-2 | 211 | 886 | 1132 | 1058 | 1407 | 4694 | 2.7 |
| TXR2000-T1 | 320 | 931 | 1076 | 1011 | 1112 | 4450 | 2.3 |
| Shiwasuaoba | 515 | 1022 | 1322 | 755 | 812 | 4427 | 3.3 |
| Marshall | 636 | 773 | 802 | 825 | 1253 | 4289 | 10.0 |
| WMN 97 | 617 | 580 | 892 | 814 | 944 | 3847 | 9.7 |
| LSD (5% level) | 456 | 422 | 369 | 334 | 351 | | 2.24 |

Planted on September 30, 2003. Seeding rate was 30 lb/ac. Fertilizer application: 41 lb P applied on 12/15/03; 65 lb N applied on 11/3/03, 32 lb N on 1/7/04, 67 lb N on 1/12/04, 46 lb N on 1/23/04, and 50 lb N on 2/19/04, respectively, as urea.