

Forage yield of some hybrid bermudagrass varieties at Calhoun, Georgia in 2003-2005.

| Year | Variety | Dry Matter Yield lbs/acre | | | |
|------|-----------------------|------------------------------|----------|---------|----------|
| | | Harvest Date | | | |
| | | July 16 | Aug. 15 | Oct. 22 | Total |
| 2003 | Tifton 85* | -- | 5349 a** | 4771 a | 5177 a |
| | Alicia | -- | 4191 ab | 3194 b | 3947 b |
| | Russell | -- | 3331 bc | 3522 b | 4124 b |
| | Tifton 44 | -- | 2831 bc | 3057 b | 2074 c |
| | Coastal | -- | 1467 c | 1571 c | 1907 c |
| | CV % | | 36 | 23 | 15 |
| | LSD _{a=0.05} | | 1901 | 1149 | 809 |
| | | | | | 3297 |
| 2004 | | May 25 | July 8 | Aug. 3 | Sept. 20 |
| | Tifton 85 | 5358 a | 9053 a | 4916 | 11089 a |
| | Russell | 5613 a | 7556 b | 4179 | 9989 ab |
| | Tifton 44 | 5119 a | 7073 b | 4349 | 7248 c |
| | Alicia | 5008 a | 6489 b | 3894 | 7601 bc |
| | Coastal | 2138 b | 7500 b | 3704 | 9064 bc |
| | CV % | 14 | 11 | | 13 |
| | LSD _{a=0.05} | 1012 | 1250 | NS | 1733 |
| | | | | | 3573 |
| 2005 | | May 22 | June 23 | July 19 | Aug. 22 |
| | Tifton 85 | 2204 c | 5590 | 5622 a | 7843 a |
| | Coastal | 3684 ab | 5588 | 4296 bc | 7117 ab |
| | Russell | 4454 ab | 5530 | 4017 c | 6363 b |
| | Alicia | 4636 a | 5153 | 4229 bc | 6086 b |
| | Tifton 44 | 3526 b | 5394 | 4686 b | 6472 ab |
| | CV % | 19 | | 7 | 11 |
| | LSD _{a=0.05} | 1085 | NS | 484 | 1150 |
| | | | | | NS |

* Because of the risk for poor winterhardiness for this variety, Tifton 85 is currently NOT recommended in N. Georgia.

** Varieties within a harvest period that are labeled with the same letter were not significantly different ($\alpha=0.05$).