



Texas Agricultural Extension Service

The Texas A&M University System

Performance of Bermudagrasses in Texas

1992-1997 results of bermudagrass variety test at Bryan (Upland Site). (Bade, Hussey, Simecek)

Variety	Yield Per Acre					Comparable Yields					
	1992	1993	1994	1995	1997	1992	1993	1994	1995	1997	Avg.
	<i>(lbs/acre)</i>					<i>(%) of Coastal)</i>					
Coastal	5828	7940	9530	13056	9703	100	100	100	100	100	100
Tifton 44	8532	7002	8335	11009	8305	109	89	87	84	86	91
Tifton 78	7521	7399	10318	11759	10724	103	93	108	90	111	101
Tifton 85	11602	11380	13029	13771	14333	158	143	137	105	148	138
Jiggs	13839	9714	10065	11765	10449	148	122	106	90	108	115
Brazos	11469	5729	8609	13831	10845	128	72	90	106	112	102
Grazer	4254	7307	5155	9461	5251	73	92	54	72	54	69
World Feeder	6003	8958	6816	9242	8347	103	113	72	71	86	89
Giant		2778	7001	10301	8454		35	73	79	87	69
Russell					10230					105	

Bermudagrass yields (lbs./A) in drought of 1996 (2 clippings)
Brazos County — Upland Site

Variety	1996
Coastal	3525
Tifton 44	2306
Tifton 78	2164
Tifton 85	4116
Jiggs	1886
Brazos	2951
Grazer	1734
World Feeder	2774

Comparison of Bermudagrasses at the Stiles Demonstration Farm (Black Clay). (D. Dorsett)

Variety	June 19, 1995	Nov. 30, 1995	Yield - 1996	Yield 1997
	— — — — % Cover — — — —			
Brazos	40	80	10,292	13,744
Coastal	40	80	7,117	13,687
Grazer	20	60	5,194	8,302
Jiggs	100	100	8,272	12,452
Russell	100	100	8,465	14,927
Tifton 44	20	80	10,869	16,766
Tifton 78	80	100	9,330	14,077
Tifton 85	100	100	10,388	14,247

* Yield from 1 clipping