Bermudagrass, Pasture Estimated Expenses per Acre ^{1,2}									
Item	Description	Unit	Quantity	Price		Amount (\$/acre)			
Expenses									
Prorated Establishment Costs	Bermudagrass	acre	0.10	\$	9.90	\$	0.99		
Fertilizer	N^3	lb	120.00	\$	0.60	\$	71.84		
	P2O5	lb	40.00	\$	0.61	\$	24.54		
	K2O	lb	80.00	\$	0.41	\$	32.70		
	Custom Application	acre	2.00	\$	12.71	\$	25.42		
Lime & Application ^{4,5}	Custom Application	ton	0.67	\$	43.63	\$	29.23		
Weed Control									
Post-Emerge ⁶	Herbicide Application	acre	1.00	\$	12.30	\$	12.30		
	Custom Application	acre	1.00	\$	11.81	\$	11.81		
Pest Control	Pest Control Application	acre	1.00	\$	6.51	\$	6.51		
	Custom Application	acre	1.00	\$	11.81	\$	11.81		
		Total Variable Expenses \$ 227.15							
Custom Machinery Cost									
Bush Hogging		acre	1	\$	19.50	\$	19.50		
		Total Custom Machinery Cost \$ 19.50					19.50		
Interest on Operating Capital	6 months	acre	\$ 227.15		8.0%	\$	9.09		
Cash Rent		acre	1		_	\$	-		

Total Budgeted Expenses \$ 255.74

Bermudagrass, Establishment Estimated Expenses per Acre									
ltem	Description	Unit	Quantity	Price	Amount (\$/acre)				
Expenses									
Burndown	Burndown	acre	1.00	\$ 15.66	\$ 15.66				
Seed	Bermudagrass	lb	6.50	\$ 8.48	\$ 55.12				
Sprigging	Bermudagrass	acre		\$ 0.00	\$ -				
Fertilizer	N	lb	60.00	\$ 0.60	\$ 35.92				
	P2O5	lb	40.00	\$ 0.61	\$ 24.54				
	K2O	lb	40.00	\$ 0.41	\$ 16.35				
	Custom Application	acre	1.00	\$ 12.71	\$ 12.71				
Lime & Application	Custom Application	ton	2.00	\$ 43.63	\$ 87.26				
		To	otal Variab	\$ 247.56					
Custom Machinery Cost									
Spraying		acre	1	\$ 11.81	\$ 11.81				
No-till Drill		acre	1	\$ 17.08	\$ 17.08				
Sprigging		acre	1	\$ -	\$ -				
		Total C	\$ 28.89						
Interest on Operating Capital	6 months	acre	\$ 247.56	8.0%	\$ 9.90				
Total Budgeted Expenses									

Establishment Prorated Over Years⁷ 10

Bermuda Assumptions

- 1. The budget is based on custom rates for machinery processes. Labor, operating, maintenance, and ownership costs are included in these rates.
- 2. The budget is based on no-till establishment.
- 3. Nitrogen is applied in split applications.
- 4. Lime prorated at one ton over three years.
- 5. For a more accurate fertilizer and lime recommendation, take a soil sample. (Instructions on how to take a soil sample.)
- 6. The post-emergence weed control is based on an average of three common practices. Burndown is a common practice. For weed control and/or burndown recommendations, contact the county Extension office. (County office contact information.)
- 7. Establishment pro-rated expenses for hay are set for 10 years.