## Summer Annual, Pasture Estimated Expenses per Acre<sup>1,2</sup>

						Α	mount
Item	Description	Unit	Quantity	F	Price	(\$/acre)	
Expenses						-	
Burndown	Burndown	acre	1.00	\$	15.66	\$	15.66
Seed	Millet	lb	20.00	\$	1.98	\$	39.60
Fertilizer	$N^3$	lb	120.00	\$	0.60	\$	71.84
	P2O5	lb	30.00	\$	0.61	\$	18.41
	K2O	lb	60.00	\$	0.41	\$	24.53
	<b>Custom Application</b>	acre	2.00	\$	12.71	\$	25.42
Lime & Application <sup>4,5</sup>	<b>Custom Application</b>	ton	0.50	\$	43.63	\$	21.82
Weed Control							
Post-Emerge <sup>6</sup>	Herbicide Application	acre		\$	12.30	\$	-
	<b>Custom Application</b>	acre		\$	11.81	\$	-
Pest Control	<b>Pest Control Application</b>	acre		\$	6.51	\$	-
	<b>Custom Application</b>	acre		\$	11.81	\$	-
		Total Variable Expenses				\$	217.27
<b>Custom Machinery Cost</b>						_	
Spraying		acre	1	\$	11.81	\$	11.81
No-till Drill		acre	1	\$	17.08	\$	17.08
Bush Hogging		acre	1	\$	19.50	\$	19.50
		Total Custom Machinery Cost				\$	48.39
Interest on Operating Capital	6 months	acre	\$ 217.27		8.0%	\$	8.69
Cash Rent		acre	1			\$	
		Total Budgeted Expenses				\$	274.35

## **Summer and Winter Annual 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 two 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.)