Winter Annual, Pasture Estimated Expenses per Acre^{1,2}

					Amount		
ltem	Description	Unit	Quantity	Price	(:	(\$/acre)	
Expenses					_		
Burndown	Burndown	acre	1.00	\$ 15.66	\$	15.66	
Seed	Triticale	lb	100.00	\$ 0.52	\$	52.00	
Fertilizer	N^3	lb	120.00	\$ 0.60	\$	71.84	
	P2O5	lb	40.00	\$ 0.61	\$	24.54	
	K2O	lb	40.00	\$ 0.41	\$	16.35	
	Custom Application	acre	2.00	\$ 12.71	\$	25.42	
Lime & Application ^{4,5}	Custom Application	ton	0.50	\$ 43.63	\$	21.82	
Weed Control					_		
Post-Emerge ⁶	Herbicide Application	acre		\$ 12.30	\$	-	
	Custom Application	acre		\$ 11.81	\$	-	
Pest Control	Pest Control Application	acre		\$ 6.51	\$	-	
	Custom Application	acre		\$ 11.81	\$	-	
		Tot	tal Variable	\$	227.63		
Custom Machinery Cost					_		
Spraying		acre	1	\$ 11.81	\$	11.81	
No-till Drill		acre	1	\$ 17.08	\$	17.08	
Bush Hogging		acre	1	\$ 19.50	\$	19.50	
	7	Total Custom Machinery Cost				48.39	
Interest on Operating Capital	6 months	acre	\$ 227.63	8.0%	\$	9.11	
Cash Rent		acre	1	•	\$ \$	-	
Total Budgeted Expenses						285.12	

Cool Season Grass and Cool Season Grass and Clover 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. Sixty pounds of nitrogen will be applied in March, with the remainder applied in the fall. If clover is included, it is assumed that 60 pounds of nitrogen will come from the clover in the spring and the rest applied in the fall.
- 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.