

## SUMMER ANNUALS FOR GRAZING BUDGET

SUMMER ANNUALS FOR GRAZING ESTIMATED COSTS PER ACRE FOLLOWING RECOMMENDED MANAGEMENT PRACTICES ALABAMA, 2018 NOTE: Changes can be made ONLY in the HIGHLIGHTED cells.

			PRICE OR	TOTAL		YOUR
ITEM	UNIT	QUANTITY	COST/UNIT	Ρ	ER ACRE	FARM
1. VARIABLE COSTS						
SOIL TEST	ACRE	1.00	0.35	\$	0.35	
SEED	LBS,	30.00	1.18	\$	35.40	
FERTILIZER	,			•		
NITROGEN	LBS.	180.00	0.45	\$	81.00	
PHOSPHATE	LBS.	60.00	0.40	\$	24.00	
POTASH	LBS.	60.00	0.30	\$	18.00	
LIME	TONS	1.00	40.00	\$	40.00	
INSECTICIDE	ACRE	1.00	6.00	\$	6.00	
LABOR (WAGES & FRINGE)	HOUR	1.95	12.50	\$	24.41	
TRACTORS & EQUIPMENT	ACRE	1.00	11.64	\$	11.64	
INTEREST ON OP. CAP.	DOL.	120.22	0.0550	\$	6.61	
TOTAL VARIABLE COST				\$	247.41	
2. FIXED COSTS						
TRACTOR & EQUIPMENT	ACRE	1.00	14.77	\$	14.77	
GENERAL OVERHEAD	DOL.	247.41	0.0800	\$	19.79	
TOTAL FIXED COSTS				\$	34.56	
3. TOTAL OF ALL SPECIFIED COSTS				\$	281.98	

Fertilizer rates used (80-40-40) are based on medium level of soil Soil testing is recommended every 3 years on individual pastures; one soil test Sample involves pulling approximately 20 cores over 10 acres. Cost is about \$10 per sample.Fertilizer and lime costs reflect custom spreading;

THESE ESTIMATES SHOULD BE USED AS GUIDES FOR PLANNING PURPOSES ONLY. SUMMER ANNUALS FOR GRAZING ALABAMA, 2018

OPERATION * MONTH	TIMES OVER	LABOR HOURS	MACHINE HOURS	VARIABLE COSTS	FIXED COSTS			
	per trip							
Chisel Plow Rigid 15'	1.00	0.14	0.12	1.85	2.21			
Spray (Broadcast) 27'	1.00	0.07	0.06	0.83	0.86			
Cyclone Spin (750)	1.00	0.22	0.20	2.44	3.07			
Cultipacker 12'	1.00	0.14	0.12	1.56	1.61			
Disc Harrow 14'	2.00	0.15	0.14	2.48	3.51			
PER ACRE TOTALS FOR								
SELECTED OPERATIONS		0.87	0.79	11.64	14.77			
UNALLOCATED LABOR(HRS./AC.)		1.08						

## PER ACRE MACHINERY AND LABOR REQUIREMENTS FOR TYPICAL OPERATIONS

## **REFERENCE CONTACTS:**

Ken Kelley, Regional Extension Agent Leanne Dillard, Extension Specialist Audrey Gamble, Extension Specialist Brittney Goodrich, Extension Specialist Max Runge, Extension Economist

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