

CLEMSON

EXTENSION

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HYBRID BERMUDAGRASS FOR GRAZING
 ESTIMATED MAINTENANCE COSTS AND RETURNS PER ACRE, 2008/2009
 MAY-OCTOBER GRAZING

	UNIT	QUANTITY	PRICE OR COST/UNIT	TOTAL PER ACRE	YOUR FARM
1. VARIABLE COSTS					
FERTILIZER					
NITROGEN	LBS	100.00	\$0.59	\$59.00	_____
PHOSPHATE	LBS	50.00	\$0.52	\$26.00	_____
POTASH	LBS	50.00	\$0.26	\$13.00	_____
LIME (SPREAD)	TON	0.50	\$52.50	\$26.25	_____
CUSTOM SPREAD	ACRE	1.00	\$8.00	\$8.00	_____
TRACTOR/MACHINERY	ACRE	1.00	\$3.28	\$3.28	_____
LABOR	HRS	0.74	\$6.50	\$4.81	_____
INTEREST ON OP. CAP.	DOL.	\$67.77	9.0%	\$6.10	_____
TOTAL VARIABLE COSTS:				\$146.44	_____
2. FIXED COSTS					
TRACTOR/MACHINERY	ACRE	1.00	\$4.64	\$4.64	_____
PRORATED ESTABLISHMENT COST	ACRE	1.00	\$42.95	\$42.95	_____
TOTAL FIXED COSTS:				\$47.59	_____
3. OTHER COSTS					
LAND RENT	ACRE	1.00	\$25.00	\$25.00	_____
GENERAL OVERHEAD	DOL.	\$146.44	9.0%	\$13.18	_____
TOTAL OTHER COSTS:				\$38.18	_____
4. TOTAL COSTS:				\$232.21	_____

* PLEASE NOTE: THIS BUDGET IS FOR PLANNING PURPOSES ONLY.
 ** ESTABLISHMENT COST AMORTIZED OVER 10 YEARS.
 *** LIME AND FERTILIZER SHOULD BE BASED ON A SOIL TEST.

HYBRID BERMUDAGRASS FOR GRAZING

PER ACRE MACHINERY AND LABOR REQUIREMENTS FOR BERMUDAGRASS GRAZING						
MONTH	OPERATION	TIMES OVER	LABOR HOURS	MACHINE HOURS	VARIABLE COSTS	FIXED COSTS
4&9	BUSHHOG 14'	2.00	0.33	0.30	\$3.28	\$4.64
PER ACRE TOTALS FOR SELECTED OPERATIONS			0.33	0.30	\$3.28	\$4.64
UNALLOCATED LABOR(HRS./AC.)			0.41			

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