2024 Estimated Costs and Returns per Acre Irrigated Coastal Bermudagrass Pasture Southwest Extension District - 10

Crop Acres	100				
					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
AUM Grazing Lease	16.00	AUM	\$15.50	\$248.00	\$24,800.00
Total Revenue				\$248.00	\$24,800.00
	o		A (1 - 1)	-	Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Fertilizer	1010	Deviced	¢0.00	¢500.40	¢50.040.00
Fertilizer 22-6-17	1816	Pound	\$0.28	\$508.48	\$50,848.00
Herbicide	4	Dist	¢C 00	¢04.00	¢0 407 F0
Prowl H2O Miscellaneous	4	Pint	\$6.09	\$24.38	\$2,437.50
	1	A ana	¢4.00	¢4.00	¢400.00
Miscellaneous Forage Overhead	1	Acre	\$4.00	\$4.00	\$400.00
Irrigation	2020.00	1.3.4./1-	¢0.17	¢510.10	¢F1 010 00
Energy Cost	3036.00	kWh	\$0.17	\$516.12	\$51,612.00
Irrigation Labor	0.37	Hour	\$17.50	\$6.44	\$644.00
Machinery Labor	0.00		¢17.01	¢10.01	¢1 000 F0
Tractors/Self-Propelled Diesel Fuel	0.93	Hour	\$17.21	\$16.01	\$1,600.53
	4.4	Callan	¢2.60	¢15.04	¢1 EQ4 00
Tractors/Self-Propelled Gasoline	4.4	Gallon	\$3.60	\$15.84	\$1,584.00
	1	A ana	¢01 10	<u> </u>	ድጋ 11ጋ ጋ ር
Pickup/General Use Equipment	1	Acre	\$31.13	\$31.13	\$3,113.25
Repairs & Maintenance	1	Aaro	¢4 04	\$4.94	\$494.21
Pickup/General Use Equipment Irrigation Equipment	1	Acre	\$4.94 \$29.62	+	1 -
Tractors/Self-Propelled	1	Acre Acre	\$28.62 \$6.28	\$28.62 \$6.28	\$2,861.73 \$628.44
Implements	1	Acre	\$0.20 \$0.44	\$0.20 \$0.44	\$020.44 \$43.85
Interest on Credit Line	I	Acre	\$0.44 8.00%	\$0.44 \$4.06	\$406.00
Total Variable Costs			0.00%		
			=	\$1,166.74	\$116,673.50
Planned Returns Above Variable Costs:			*70000	(\$918.74)	(\$91,873.50)
Breakeven Price to Cover Variable Costs			\$72.92 A	UM	- · ·
		11.24	# // L . 't	T I	Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation	1	A ana	¢05.74	¢05 74	¢0 574 00
Pickup/General Use Equipment	1	Acre	\$25.74	\$25.74	\$2,574.00
Irrigation Equipment	1	Acre	\$98.31 ¢6.57	\$98.31	\$9,831.25
Tractors/Self-Propelled	1	Acre	\$6.57	\$6.57	\$657.03
Implements	1	Acre	\$1.35	\$1.35	\$135.39
Equipment Investment	¢107.05	Dellara	0.000/	¢0 50	¢050.00
Pickup/General Use Equipment	\$107.25	Dollars	8.00%	\$8.58	\$858.00
Irrigation Equipment	\$788.13	Dollars Dollars	8.00%	\$63.05	\$6,305.00
Tractors/Self-Propelled	\$50.95		8.00%	\$4.08	\$407.59
Implements Irrigated Winter Garden Rent	\$26.91	Dollars	8.00% \$50.00	\$2.15	\$215.27
-	1	Acre	\$50.00	\$50.00	\$5,000.00
Total Fixed Costs			_	\$259.84	\$25,983.53
Total Specified Costs			=	\$1,426.57	\$142,657.03
Returns Above Specified Costs				(\$1,178.57)	(\$117,857.03)
Breakeven Price to Cover Total Costs			\$89.16 A	UM	

Developed by Extension Economists, Texas A&M AgriLife Extension Service, budgets@tamu.edu.

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.