## Coastal Bermudagrass Hay, Irrigated West Central Texas (7) 2001 Projected Costs and Returns per Acre

2001 Hojected Cobts and Ketalins per Acre											
GROSS INCOME Description HAY COASTAL	Quantity ======== 8.000	Unit ==== ton	\$ / Unit ====================================	Total ======= 360.00	Your Estimate =======						
Total GROSS Income				========= 360.00							
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total							
FIRST CUTTING NITROGEN PHOSPHATE CUSTOM BALING HAUL & STACK Fuel & Lube - Machinery - Irrigation Repairs - Machinery	100.000 100.000 66.000 66.000	==== lb. lb. bale bale Acre Acre	.160	16.00 23.00 52.80 26.40 1.48 16.20 0.19							
- Irrigation Labor - Machinery - Irrigation	0.487 0.240	Acre Hour Hour	5.601 5.999	0.19 5.45 2.72 1.44							
Total FIRST CUTTING SECOND CUTTING NITROGEN CUSTOM BALING HAUL & STACK Fuel & Lube - Machinery - Irrigation Repairs - Machinery	100.000 66.000 66.000	lb. bale bale Acre Acre Acre Acre	.800	$145.68 \\ 16.00 \\ 52.80 \\ 26.40 \\ 0.92 \\ 8.10 \\ 0.11 \\ 2.73 \\ 1.76 \\ 1.$							
Repairs - Machinery - Irrigation Labor - Machinery - Irrigation	0.320 0.120	Hour Hour	5.601 5.999	1.79 0.72  109.57							
Total SECOND CUTTING THIRD CUTTING CUSTOM BALING HAUL & STACK Fuel & Lube - Machinery - Irrigation Repairs - Machinery - Irrigation	66.000 66.000	bale bale Acre Acre Acre Acre	.800 .400	52.80 26.40 0.56 8.10							
Labor - Machinery - Irrigation	0.167 0.120	Hour Hour	5.601 5.999	0.73 0.93 0.72  92.32							
Total THIRD CUTTING FOURTH CUTTING NITROGEN CUSTOM BALING HAUL & STACK Fuel & Lube - Machinery - Irrigation Repairs - Machinery - Irrigation	125.000 66.000 66.000	lb. bale bale Acre Acre Acre	.400	20.00 52.80 26.40 0.92 8.10 0.11 2.73 1.79							
Labor - Machinery - Irrigation Total FOURTH CUTTING	0.320 0.120	Hour Hour	5.601 5.999	1.79 0.72 113.57							
Interest - OC Borrowed	43.207	Dol.	0.090	3.89							
Total VARIABLE COST				465.02							
GROSS INCOME minus VARIABLE COST				-105.02							
FIXED COST Description Machinery and Equipment Irrigation Land Perennial Crop		Unit ==== Acre Acre Acre Acre		Total 							
Total FIXED Cost Total of ALL Cost				103.75 568.77							
NET PROJECTED RETURNS				-208.77							

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

## Projections for Planning Purposes Only Not to be Used without Updating after February 13, 2001

Date	Stage of Production	Type of Prod.	Product	Name	Number of Units	We H	ight per ead	Cash L Non- Cash	andlord Break Share Even Prod.
06/10/01 07/10/01 08/10/01 09/10/01	Stage of FIRST CUTTING SECOND CUTTING THIRD CUTTING FOURTH CUTTING	A A A A A	НАЧ НАЧ НАЧ НАЧ НАЧ	COASTAL COASTAL COASTAL COASTAL COASTAL	2.0000 2.0000 2.0000 2.0000 2.0000		.000 .000 .000 .000	0 C 0 C 0 C 0 C 0 C	.00 Y .00 Y .00 Y .00 Y .00 Y
Date	Stage of Production	Type of Input	Input	Name	Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share	
04/15/01 04/15/01 04/15/01 04/15/01 04/20/01 05/20/01 06/10/01	Stage of Production FIRST CUTTING FIRST CUTTING FIRST CUTTING FIRST CUTTING FIRST CUTTING FIRST CUTTING FIRST CUTTING FIRST CUTTING SECOND CUTTING SECOND CUTTING SECOND CUTTING SECOND CUTTING SECOND CUTTING THIRD CUTTING THIRD CUTTING THIRD CUTTING THIRD CUTTING FOURTH CUTTING	===== E E M O O G	NITROGEN PHOSPHATE FERTILIZING PICKUP TRUCK IRRIGATION IRRIGATION CUSTOM BALING	3/4 TON	$\begin{array}{c} 100.0000\\ 100.0000\\ 1.0000\\ 5.0000\\ 3.0000\\ 3.0000\\ 66.0000\end{array}$	C C C	===== V V	.00 .00 .00 .00 .00 .00 .00	
06/10/01 06/10/01 06/15/01 06/15/01 06/20/01	FIRST CUTTING FIRST CUTTING SECOND CUTTING SECOND CUTTING SECOND CUTTING	Ğ M E M O	HAUL & STACK PICKUP TRUCK NITROGEN FERTILIZING IRRIGATION	3/4 TON	66.0000 5.0000 100.0000 1.0000 3.0000	Ċ C	V V	.00 .00 .00 .00 .00	
07/10/01 07/10/01 07/10/01 07/20/01 08/10/01	SECOND CUTTING SECOND CUTTING SECOND CUTTING THIRD CUTTING THIRD CUTTING	GG M O G	CUSTOM BALING HAUL & STACK PICKUP TRUCK IRRIGATION CUSTOM BALING	3/4 TON	66.0000 66.0000 5.0000 3.0000 66.0000	CC	V V V	.00 .00 .00 .00	
08/10/01 08/10/01 08/15/01 08/15/01	THIRD CUTTING THIRD CUTTING FOURTH CUTTING FOURTH CUTTING FOURTH CUTTING	G M E M O	HAUL & STACK PICKUP TRUCK NITROGEN FERTILIZING IBRIGATION	3/4 TON	66.0000 5.0000 125.0000 1.0000 3.0000	Ċ C	ý V	.00 .00 .00 .00	
09/10/01 09/10/01 09/10/01 09/30/01 09/30/01	FOURTH CUTTING FOURTH CUTTING FOURTH CUTTING	GGM KL	CUSTOM BALING HAUL & STACK PICKUP TRUCK LAND CHARGE COASTAL BERMUI	3/4 TON FORAGE DA IRR.	66.0000 66.0000 5.0000 1.0000 1.0000	C C C	V V F	.00 .00 .00 .00 .00	