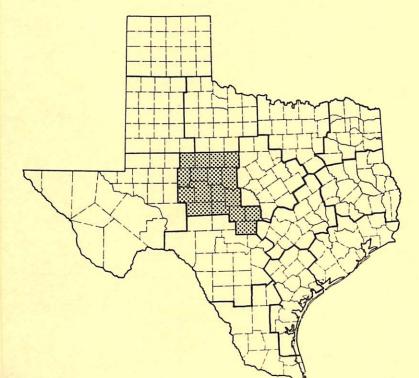
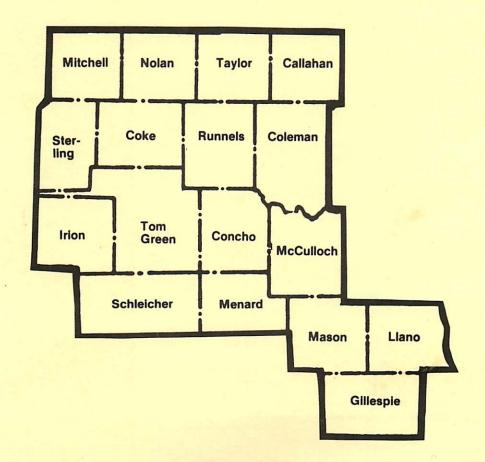
WEST CENTRAL TEXAS DISTRICT 7

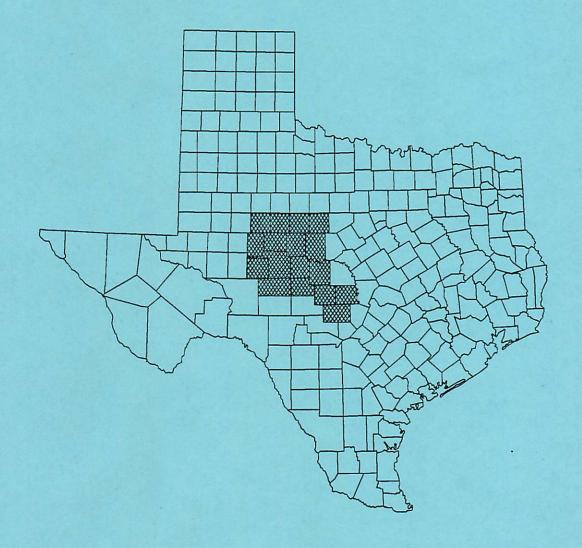




TEXAS CROP ENTERPRISE BUDGETS

WEST CENTRAL TEXAS DISTRICT

Projected for 1987



Educational programs conducted by the Texas Agricultural Extension Service serve people of all ages regardless of socioeconomic level, race, color, sex, religion or national origin.

SORGHUM, DRYLAND
West Central Texas District (7)
1987 Projected Costs and Returns per Acre

GROSS INCOME Description DEFICIENCY PMT. SORGHUM SORGHUM Total GROSS Income	Quantity 20.000 20.000	Unit	\$ / Unit 2.0300 2.8500	Total 40.60 57.00	Your Estimate
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHATE SEED SEED Fuel & Lube - Machinery Repairs - Machinery	40.000 20.000 4.000 1.000	1b. 1b. 1b. 1b. Acre Acre	.160 .280 .400 .400	6.40 5.60 1.60 0.40 8.54 1.81	
Labor - Machinerý	3.182	Hour	4.500	14.32	
Total PREHARVEST				38.67	
Interest - OC Borrowed HARVEST	13.234	Dol.	0.120	1.59	
CUSTOM HARVEST CUSTOM HAUL	1.000 20.000	acre cwt.	10.000 .300	10.00	
Total HARVEST				16.00	
Total VARIABLE COST				56.26	
GROSS INCOME minus VARIABLE COST				41.34	
FIXED COST Description Machinery and Equipment Land		Unit acre Acre		Total 30.38 12.00	
Total FIXED Cost				42.38	
Total of ALL Cost				98.64	
NET PROJECTED RETURNS				-1.04	

Projections for Planning Purposes Only Not to be Used without Updating after April 23, 1987.

08/10/87 HARV 08/10/87 HARV	VEST VEST		SORGHUM DEFICIENCY PMT.		20.0000					
08/10/87 HARV	/EST						.000	ю с	.00	N
DATE	STAGE TY			SORGHUM	20.0000		.000		.00	Ñ
P	OF O	YPE DF NPUT	INPUT NA	ME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE		
		2000	8868688888888888	*********	********		******			
08/20/86 PREH	ARVEST	М	SHREDDING		1.0000			.00	F.	
03/10/87 PREH	I ARVEST	M	CHISELING		1.0000			.00		
03/20/87 PREH	łARVEST	М	DISCING	TANDEM	1.0000			.00		
04/15/87 PREH	IARVEST	М	LISTING/BEDDING		1.0000			.00		
05/10/87 PREH	i arvest	E	NITROGEN		40.0000	С	٧	.00		
05/10/87 PREH	IARVEST	E	PHOSPHATE		20.0000	C	٧	.00		
05/10/87 PREH	I ARVEST	М	FERTILIZING		1.0000			.00		
05/15/87 PREH	l arvest	E	SEED	SORGHUM	4.0000	С	٧	.00		
05/15/87 PREH	HARVEST	М	PLANTING	4 ROH	1.0000			.00		
05/30/87 PREH	l arvest	М	PLANTING	4 ROW	.2000			.00		
05/30/87 PREH	l arvest	E	SEED	SORGHUM	1.0000	С	٧	.00		
05/31/87 PREH	l arvest	M	PICKUP TRUCK	3/4 TON	21.0000			.00		
06/10/87 PREH	l arvest	M	CULTIVATING	4 ROH	1.0000			.00		
06/30/87 PREH	łarvest	М	CULTIVATING	4 ROH	1.0000			.00		
08/10/87 HARV	/EST		CUSTOM HARVEST	SORGHUM	1.0000	С	٧	.00		
08/10/87 HARV	/EST	G	CUSTOM HAUL	SORGHUM	20.0000	С	٧	.00		
08/10/87 HARV	/EST	K	LAND CHARGE	CROPS	1.0000	С	F	.00		

B-1241(CO7)

COASTAL BERMUDAGRASS ESTABLISHMENT, DRYLAND West Central Texas District (7) 1987 Projected Costs and Returns per Acre

1307 Flojected	costs and ket	urns p	er Acre		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHATE SPRIGGING HERBICIDE NITROGEN Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	16.000 20.000 1.000 1.000 16.000	1b. 1b. acre 1b. 1b. Acre Acre Hour Dol.	. 160 .280 30.000 7.000 .160 4.500 0.120	2.56 5.60 30.00 7.00 2.56 5.81 1.35 10.11 5.24	
GROSS INCOME minus VARIABLE COST				-70.23	
FIXED COST Description Machinery and Equipment Land		Unit sss Acre Acre		Total 20.61 12.00	
Total FIXED Cost				32.61	
Total of ALL Cost				102.85	
NET PROJECTED RETURNS				-102.85	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	MEIGHT PER HEAD	CASH NON- CASH	LANDLORD Share	BREAK EVEN PROD.

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
		M			1.0000			
01/10/87			CHISELING					.00
01/20/87		M	DISCING	TANDEM	1.0000			.00
01/30/87		М	DISCING	TANDEM	1.0000			.00
02/10/87		E	NITROGEN		16.0000	С	٧	.00
02/10/87		E	PHOSPHATE		20.0000	С	٧	.00
02/10/87		M	FERTILIZING		1.0000			.00
02/15/87		М	DISCING	TANDEM	1.0000			.00
02/15/87		G	SPRIGGING		1.0000	С	٧	.00
04/15/87		E	HERBICIDE		1.0000	С	٧	.00
04/15/87		H	SPRAYING	12 FT	1.0000			.00
04/30/87		М	PICKUP TRUCK	3/4 TON	21.0000			.00
06/15/87		E	NITROGEN		16.0000	С	٧	.00
06/15/87		М	FERTILIZING		1.0000			.00
10/31/87		K	LAND CHARGE	FORAGE	1.0000	С	F	.00

COASTAL BERMUDAGRASS PASTURE, DRYLAND West Central Texas District (7) 1987 Projected Costs and Returns per Acre

1567 Trojected	COSTS BING RET	urns p	er Acre		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
PASTURE COASTAL	20000000	====	2222222222		
PASTURE COASTAL	5.000	AUM	6.0000	30.00	
Total GROSS Income				30.00	
TOTAL MINOSO PRODUCT				30.00	
	Quantity	Unit	\$ / Unit	Total	
**************************************	200222222			=======================================	
NITROGEN	60.000	1b.	. 160	9.60	
PHOSPHATE	40.000	1b.	. 280	11.20	
NITROGEN	36.000	ĺĎ.	. 160	5.76	
NITROGEN	24.000	1b.	. 160	3.84	
Fuel & Lube - Machinery		Acre		4.36	
Repairs - Machinery		Acre		0.76	
Labor - Machinery	2.328	Hour	4.500	10.47	
Interest - OC Borrowed	9.902	Dol.	0.120	1.19	•
Total VARIABLE COST				47.18	
Break-Even Price, Total Variable	Cost \$ 9	.43 pe	r AUM of PAST	URE	
GROSS INCOME minus VARIABLE COST				-17.18	
FIXED COST Description		Unit		Total	
=======================================					
Machinery and Equipment		Acre		18.26	
Land		Acre		12.00	
Perennial Crop		Acre		18.84	

Total FIXED Cost				49.10	
Break-Even Price, Total Cost \$	19.25 per AU	IM of P	ASTURE		
Total of ALL Cost				96.28	
NET PROJECTED RETURNS				-66.28	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	MEIGHT PER HEAD	CASH NON- CASH	SHARE	BREAK EVEN PROD.	
	************	-		20222222	EBR555000000000		GG#5 5	********		ı
05/01/87	GRAZING	A	PASTURE	COASTAL	1.0000	.0000	С	.00	Y	
06/01/87	GRAZING	Ä	PASTURE	COASTAL	1.0000	.0000	С	.00	Y	
07/01/87	GRAZING	Ä	PASTURE	COASTAL	.5000	.0000	С	.00	Y	
08/01/87	GRAZING	Ä	PASTURE	COASTAL	.5000	.0000	С	.00	Υ	
09/01/87		Ä	PASTURE	COASTAL	1.0000	.0000	С	.00	Υ	
		Ä	PASTURE	COASTAL	1.0000	.0000	С	.00	Y	

DATE	STAGE OF Production	TYPE OF INPUT		NAME	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE
*******		<u> </u>				*****		
04/15/87		E	NITROGEN		60.0000	C	٧	.00
04/15/87		E	PHOSPHATE		40.0000	С	٧	.00
04/15/87		M	FERTILIZING		1.0000			.00
04/15/87		M	PICKUP TRUCK	3/4 TON	7.0000			.00
05/15/87		M	PICKUP TRUCK	3/4 TON	7.0000			.00
06/10/87		M	SHREDDING		1.0000			.00
06/15/87		E	NITROGEN		36.0000	С	٧	.00
06/15/87		М	FERTILIZING		1.0000			.00
08/30/87		M	SHREDDING		1.0000			.00
09/15/87		E	NITROGEN		24.0000	С	٧	.00
09/15/87		М	FERTILIZING		1.0000			.00
09/15/87		М	PICKUP TRUCK	3/4 TON	7.0000			.00
10/30/87		K	LAND CHARGE	FORAGE	1.0000	С	F	.00
10/31/87		L	COASTAL BERMUD	A	1.0000		F	.00

B-1241(CO7)

Projections for Planning Purposes Only Not to be Used without Updating after April 23, 1987.

COASTAL BERMUDAGRASS ESTABLISHMENT, IRRIGATED West Central Texas District (7) 1987 Projected Costs and Returns per Acre

1507 110]66166	COSTS and Ret	.ui iis p	el ACI'E		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
***************************************	55555555	8666	=======================================	===========	
-WARNING- No gross receipts					
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
			2222255		
NITROGEN	16,000	1b.	. 160	2.56	
PHOSPHATE	20.000	1b.	. 180	5.60	
SPRIGGING	1.000	acre	30.000	30.00	
NITROGEN	16.000	1b.	. 160	2.56	
Fuel & Lube - Machinery	10.000	Acre	. 100	4.31	
- Irrigation		Acre		24.14	
Repairs - Machinery		Acre		0.93	
- Irrigation		Acre		10.91	
Labor - Machinery	1.827	Hour	4.500	8.22	
- Irrigation	0.480	Hour	4.653	2.23	
Interest - OC Borrowed	49.505	Dol.	0.120	5.94	
Total VARIABLE COST				97.40	
GROSS INCOME minus VARIABLE COST				-97.40	
FIXED COST Description		Unit		Total	
		====			
Machinery and Equipment		Acre		14.99	
Irrigation		Acre		40.93	
Land		Acre		12.00	
Tabal STARD Assa				2222222222	
Total FIXED Cost				67.93	
Total of ALL Cost				165.33	
NET PROJECTED RETURNS				-165.33	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	MEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
01/10/87		М	CHISELING		1.0000			.00
02/10/87		Ë	NITROGEN		16.0000	С	٧	.00
02/10/87		Ē	PHOSPHATE		20.0000	С	٧	.00
02/10/87		M	FERTILIZING		1.0000			.00
02/15/87		M	DISCING	TANDEM	1.0000			.00
04/15/87		M	SPRAYING	12 FT	1.0000			.00
04/20/87		0	IRRIGATION		3.0000			.00
04/30/87		M	PICKUP TRUCK	3/4 TON	21.0000			.00
05/15/87		G	SPRIGGING		1.0000	С	٧	.00
05/20/87		0	IRRIGATION		3.0000			.00
07/15/87		E	NITROGEN		16.0000	С	٧	.00
07/15/87		M	FERTILIZING		1.0000			.00
07/20/87		0	IRRIGATION		3.0000			.00
08/20/87		0	IRRIGATION		3.0000			.00
10/31/87		K	LAND CHARGE	FORAGE	1.0000	C	F	.00

COASTAL BERMUDAGRASS PASTURE, IRRIGATED West Central Texas District (7) 1987 Projected Costs and Returns per Acre

1387 Projected	CUSIS AND REI	urns p	er acre		V
GROSS INCOME Description PASTURE COASTAL	Quantity ======== 13.000	Unit ==== AUM	\$ / Unit 6.0000	Total 78.00	Your Estimate
Total GROSS Income				78.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHATE NITROGEN NITROGEN Fuel & Lube - Machinery - Irrigation Repairs - Machinery - Irrigation Labor - Machinery - Irrigation Labor - Irrigation Interest - OC Borrowed Total VARIABLE COST Break-Even Price, Total Variable	100.000 100.000 100.000 125.000 1.744 0.600 41.111	Hour Dol.	.160 .280 .160 .160 .160 4.500 4.653 0.120	16.00 28.00 16.00 20.00 3.35 30.17 0.58 13.63 7.85 2.79 4.93	
GROSS INCOME minus VARIABLE COST				-65.30	
FIXED COST Description BESSESSESSESSESSESSESSESSESSESSESSESSESS		Unit ==== Acre Acre Acre		Total 12.45 51.16 12.00 30.26	
Total FIXED Cost				105.87	
Break-Even Price, Total Cost \$	19.16 per AU	IM of P	ASTURE		
Total of ALL Cost				249.17	
NET PROJECTED RETURNS				-171.17	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	MEIGHT PER HEAD	CASH NON- CASH	LANDLORD Share	BREAK EVEN PROD.
	20200000000000	-						8080000	
05/01/87	GRAZING	A	PASTURE	COASTAL	2.0000	.0000	С	.00	Y
06/01/87	GRAZING	A	PASTURE	COASTAL	3.0000	.0000	С	.00	Y
07/01/87	GRAZING	A	PASTURE	COASTAL	1.5000	.0000	С	.00	Y
08/01/87	GRAZING	Ä	PASTURE	COASTAL	1.5000	.0000	С	.00	Y
09/01/87		Ā	PASTURE	COASTAL	3.0000	.0000	С	.00	Y
10/01/87		Ā	PASTURE	COASTAL	2.0000	.0000	С	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
04/15/87		E	NITROGEN		100.0000	С	٧	.00
04/15/87		Ē	PHOSPHATE		100.0000	Ċ	٧	.00
04/15/87		M	FERTILIZING		1.0000			.00
04/15/87		H	PICKUP TRUCK	3/4 TON	7.0000			.00
04/20/87		D	IRRIGATION		3.0000			.00
05/15/87		M	PICKUP TRUCK	3/4 TON	7.0000			.00
05/20/87		0	IRRIGATION		3.0000			.00
06/15/87		E	NITROGEN		100.0000	С	٧	.00
06/15/87		М	FERTILIZING		1.0000			.00
06/20/87		0	IRRIGATION		3.0000			.00
07/20/87		0	IRRIGATION		3.0000			.00
08/10/87		М	SHREDDING		1.0000			.00
08/15/87		E	NITROGEN		125.0000	С	٧	.00
08/15/87		М	FERTILIZING		1.0000			.00
08/15/87		M	PICKUP TRUCK	3/4 TON	7.0000			.00
08/20/87		0	IRRIGATION		3.0000			.00
10/31/87		K	LAND CHARGE	FORAGE	1.0000	С	F	.00
10/31/87		L	COASTAL BERMUD	A IRR.	1.0000		F	.00

COASTAL BERMUDAGRASS HAY, IRRIGATED West Central Texas District (7) 1987 Projected Costs and Returns per Acre

	1987 Projected	Costs and Ret	urns p	er Acre		Your
GROSS INCOME Desc		Quantity	Unit	\$ / Unit	Total	Estimate
HAY	COASTAL	8.000	ton	80.000	640.00	88888888
Total ODOCC I		2,000	••••	30.000	88888888888	
Total GROSS Incom	e				640.00	
VARIABLE COST Des	cription	Quantity	Unit	\$ / Unit	Total	
FIRST CUTTING		88888888888		5555555555	2222222222	
NITROGEN		100.000	1b.	. 160	16.00	
PHOSPHATE CUSTOM BALING	i	100.000	lb. bale	. 280 . 800	28.00 52.80	
HAUL & STACK		66.000	bale	.400	26.40	
Fuel & Lube -			Acre Acre		1.00 12.07	
Repairs -	Machinery		Acre		0.18	
	Irrigation Machinery	0.487	Acre Hour	4.501	5.45 2.19	
	Irrigation	0.240	Hour	4.653	1.12	
Total FIRST CUT	TING				145.21	
SECOND CUTTING	11140				145.21	
NITROGEN CUSTOM BALING		100.000 66.000	lb. bale	. 160 . 800	16.00	
HAUL & STACK		66.000	bale	.400	52.80 26.40	
Fuel & Lube -	Machinery Irrigation		Acre		0.63	
Repairs -	Machinery		Acre Acre		6.03 0.11	
Labor -	Irrigation Machinery	0.320	Acre Hour	4 500	2.73	
	Irrigation	0.120	Hour	4.500 4.653	1.44 0.56	
Total SECOND CU	TTING					
THIRD CUTTING	TITING				106.70	
CUSTOM BALING HAUL & STACK		66.000	bale	.800	52.80	
Fuel & Lube -	Machinery	66.000	bale Acre	.400	26.40 0.37	
	Irrigation Machinery		Acre		6.03	
	Irrigation		Acre Acre		0.07 2.73	
Labor -	Machinery Irrigation	0.167 0.120	Hour Hour	4.501 4.653	0.75 0.56	
	_	0.120	rioui	4.055	0.56	
Total THIRD CUT FOURTH CUTTING	TING				89.71	
NITROGEN		125.000	1b.	. 160	20.00	
CUSTOM BALING HAUL & STACK		66.000 66.000	bale bale	.800	52.80 26.40	
Fuel & Lube -	Machinery	00.000	Acre	.400	0.63	
Repairs -	Irrigation Machinery		Acre Acre		6.03 0.11	
· -	Irrigation		Acre		2.73	
	Machinery Irrigation	0.320 0.120	Hour Hour	4.500 4.653	1.44 0.56	
	_	0.120	11001	4.000		
Total FOURTH CU	TTING				110.70	
Interest -	OC Borrowed	11.395	Dol.	0.120	1.37	
Total VARIABLE CO	ST				453.68	
Break-Even Pric	e, Total Variable	Cost \$ 56	.71 pe	r ton of HAY		
GROSS INCOME minu	s VARIABLE COST				186.32	
FIXED COST Descri	ption		Unit		Total	
					7.40	
Machinery and E Irrigation	qu ipment		Acre Acre		7.42 51.16	
Land Perennial Crop			Acre		12.00 30.26	
reneminal crop			Acre		30.26	
Total FIXED Cost					100.85	
Break-Even Pric	e, Total Cost \$	69.31 per to	n of H	AY		
Total of ALL Cost					554.52	
NET PROJECTED RET	URNS				85.48	

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.

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
	FIRST CUTTING	A	HAY	COASTAL	2,0000		.000		.00	Y
	SECOND CUTTING	Â	HAY	COASTAL	2.0000		.000		.00	Ý
	THIRD CUTTING	Ä	HAY	COASTAL	2.0000		.000	0 C	.00	Y
	FOURTH CUTTING	Ä	HAY	COASTAL	2.0000		.000	0 C	.00	Y
DATE	STAGE	TYPE	INPUT	NAME	NUMBER	CASH	FIXED	LANDLORD		
	OF	OF			OF	NON-	OR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
			************					*********		
	FIRST CUTTING	E	NITROGEN		100.0000	C	Y	.00		
	FIRST CUTTING	E	PHOSPHATE		100.0000	С	٧	.00		
	FIRST CUTTING	М	FERTILIZING		1.0000			.00		
	FIRST CUTTING	M	PICKUP TRUCK	3/4 TON	5.0000			.00		
	FIRST CUTTING	0	IRRIGATION		3.0000			.00		
	FIRST CUTTING	0	IRRIGATION		3.0000	_		.00		
	FIRST CUTTING	G	CUSTOM BALING		66.0000	C	V	.00		
	FIRST CUTTING	G	HAUL & STACK		66.0000	С	٧	.00		
	FIRST CUTTING	H	PICKUP TRUCK	3/4 TON	5.0000	_		.00		
	SECOND CUTTING	E	NITROGEN		100.0000	С	٧	.00		
	SECOND CUTTING	H	FERTILIZING		1.0000			.00		
	SECOND CUTTING	0	IRRIGATION		3.0000	_		.00		
	SECOND CUTTING	G	CUSTOM BALING		66.0000	C	Y	.00		
	SECOND CUTTING	G	HAUL & STACK	0 // TON	66.0000	С	٧	.00		
	SECOND CUTTING	M	PICKUP TRUCK	3/4 TON	5.0000			.00		
	THIRD CUTTING THIRD CUTTING	0	IRRIGATION		3.0000	_	.,	.00		
	THIRD CUTTING	G	CUSTOM BALING HAUL & STACK		66.0000	C	V V	.00		
	THIRD CUTTING	G	PICKUP TRUCK	3/4 TCN	66.0000 5.0000	L	•	.00		
	FOURTH CUTTING	H	NITROGEN	3/4 ICN	125.0000	С	٧	.00		
	FOURTH CUTTING	E	FERTILIZING		1.0000	·	•	.00		
	FOURTH CUTTING	M	IRRIGATION		3.0000			.00		
	FOURTH CUTTING	G	CUSTOM BALING		66.0000	С	٧	.00		
	FOURTH CUTTING	G	HAUL & STACK		66.0000	č	Ÿ	.00		
	FOURTH CUTTING	H	PICKUP TRUCK	3/4 TON	5.0000	C	•	.00		
09/10/87	I VOAIN CUITING	ĸ	LAND CHARGE	FORAGE	1.0000	С	F	.00		
09/30/87		Ĺ	COASTAL BERMUI		1.0000	•	F	.00		
07,30/01		-	CONSTAL DEMODE	/A 41111.	1.0000		•	.00	•	

HYBRID SUDAN-SORGHUM HAY AND GRAZING West Central Texas District (7) 1987 Projected Costs and Returns per Acre

1507 110]ected	COSTS AND REC	urns p	er acre		Vaun
GROSS INCOME Description HAY SORGHUM	Quantity 3.500	Unit ==== ton	\$ / Unit 80.0000	Tota1 280.00	Your Estimate
Total GROSS Income				280.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN SEED Fuel & Lube - Machinery Repairs - Machinery	50.000 35.000	1b. 1b. Acre Acre	. 160 . 400	8.00 14.00 5.94 1.51	
Labor - Machinery FIRST CUTTING	2.174	Hour	4.500	9.79	
CUSTOM BALING HAUL & STACK	100.000 100.000	bale bale	.800 .400	80.00 40.00	
Total FIRST CUTTING SECOND CUTTING				120.00	
NITROGEN Fuel & Lube - Machinery Repairs - Machinery	50.000	1b. Acre Acre	. 160	8.00 0.26 0.03	
Labor - Machinery	0.153	Hour	4.500	0.69	
Total SECOND CUTTING				8.98	
Interest - OC Borrowed SECOND CUTTING	10.497	Dol.	0.120	1.26	
CUSTOM BALING Haul & Stack	67.000 67.000	bale bale	. 800 . 400	53.60 26.80	
Total SECOND CUTTING				80.40	
Total VARIABLE COST				249.88	
Break-Even Price, Total Variable	Cost \$ 71	.39 pe	r ton of HAY		
GROSS INCOME minus VARIABLE COST				30.12	
FIXED COST Description		Unit		Total	
Machinery and Equipment Land		Acre Acre		20.86	
Total FIXED Cost				32.86	
Break-Even Price, Total Cost \$	80.78 per to	n of H	AY		
Total of ALL Cost				282.73	
NET PROJECTED RETURNS			•	-2.73	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	MEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.	
******	G88998888888888			8999989995			530 000			
07/10/87	FIRST CUTTING	Α	HAY	SORGHUM	2.0000	.0000	С	.00	Y	
09/30/87	SECOND CUTTING	A	HAY	SORGHUM	1.5000	.0000	С	.00	Y	

DATE	STAGE OF PRODUCTION	TYPE OF INPUT		NAME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE
		55050		2000000000	4 444		CCCS	00
03/10/87		M	CHISELING		1.0000			.00
03/20/87		M	DISCING	TANDEM	1.0000			.00
04/10/87		M	DISCING	TANDEM	1.0000			.00
04/15/87		M	LISTING/BEDDIN	G .	1.0000			.00
04/20/87		Ε	NITROGEN		50.0000	С	٧	.00
04/25/87		Ε	SEED	SORGHUM	35.0000	С	٧	.00
04/25/87		М	DRILLING	8 FT	1.0000			.00
06/15/87		M	PICKUP TRUCK	3/4 TON	21.0000			.00
07/10/87	FIRST CUTTING	G	CUSTOM BALING		100.0000	С	٧	.00
07/10/87	FIRST CUTTING	G	HAUL & STACK		100.0000	C	٧	.00
07/15/87	SECOND CUTTING	Ε	NITROGEN		50.0000	С	٧	.00
07/15/87	SECOND CUTTING	M	FERTILIZING		1.0000			.00
09/30/87	SECOND CUTTING	G	CUSTOM BALING		67.0000	С	٧	.00
09/30/87	SECOND CUTTING	G	HAUL & STACK		67.0000	C	٧	.00
09/30/87	SECOND CUTTING	K	LAND CHARGE	FORAGE	1.0000	С	F	.00

B-1241(CO7)

Projections for Planning Purposes Only Not to be Used without Updating after April 23, 1987.

KLEINGRASS ESTABLISHMENT, DRYLAND West Central Texas District (7) 1987 Projected Costs and Returns per Acre

•		•			Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
	88888888	8888		========	22222222
-WARNING- No gross receipts					
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
		====			
NITROGEN	32.000	1b.	. 160	5.12	
PHOSPHATE	40.000	16.	. 280	11.20	
SEED	2.000	1b.	5.000	10.00	
Fuel & Lube - Machinery		Acre		7.03	
Repairs - Machinery		Acre		1.64	
Labor - Machinery	3.176	Hour	4.500	14.29	
Interest - OC Borrowed	32.465	Dol.	0.120	3.90	
				=========	
Total VARIABLE COST				53.18	
GROSS INCOME minus VARIABLE COST				-53.18	
THE TREE COST				33.16	
FIXED COST Description		Unit		Total	
				2222222222	
Machinery and Equipment		Acre		28.99	
Land		Acre		8.00	
				=========	
Total FIXED Cost				36.99	
Total of All Cont				00.47	
Total of ALL Cost				90.17	
NET PROJECTED RETURNS				-90.17	

DATE	STAGE	TYPE	PRODUCT	NAME	NUMBER	WEIGHT	CASH	LANDLORD	BREAK
	OF	OF			OF	PER	NON-	SHARE	EVEN
	PRODUCTION	PROD.			UNITS	HEAD	CASH		PROD.

-HARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
00/10/07		80880	CHISELING		1.0000			.00
02/10/87		M						
02/15/87		M	DISCING	TANDEM	1.0000			.00
02/20/87		E	NITROGEN		32.0000	C	٧	.00
02/20/87		Ε	PHOSPHATE		40.0000	С	٧	.00
02/20/87		M	FERTILIZING		1.0000			.00
03/01/87		М	PICKUP TRUCK	3/4 TON	21.0000	С	٧	.00
03/05/87		М	DISCING	TANDEM	1.0000			.00
03/10/87		M	DRILLING	8 FT	1.0000			.00
03/10/87		E	SEED	' KLEINGR.	2.0000	С	٧	.00
03/30/87		Ä	SHREDDING		1.0000			.00
05/30/87		M	SHREDDING		1.0000			.00
10/31/87		K	PASTURE RENT		1.0000	С	F	.00

KLEINGRASS PASTURE, DRYLAND West Central Texas District (7) 1987 Projected Costs and Returns per Acre

					Your
ROSS INCOME Description PASTURE KLEINGR.	Quantity 6.000	Unit ==== AUM	\$ / Unit 6.0000	Total 36.00	Estimate
otal GROSS Income				36.00	
ARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHATE NITROGEN Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed			. 160 . 280 . 160 4 . 500 0 . 120	4.80 11.20 4.80 1.12 0.18 2.58	
otal VARIABLE COST				26.10	
Break-Even Price, Total Variable	Cost \$ 4	.35 pe	r AUM of PAST	URE	
ROSS INCOME minus VARIABLE COST				9.90	
IXED COST Description BRANCHINERY and Equipment Land Perennial Crop		Unit ==== Acre Acre Acre		Total 3.24 8.00 19.36	
otal FIXED Cost				30.59	
Break-Even Price, Total Cost \$	9.44 per AU	M of P	ASTURE		
otal of ALL Cost				56.70	
ET PROJECTED RETURNS				-20.70	