# COASTAL BERMUDAGRASS ESTABLISHMENT,\* DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

					Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN FERTILIZER APPL. SPRIGGING PHOSPHORUS FERTILIZER APPL. Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed  Total VARIABLE COST	1.000		35.000 .210	35.00	
GROSS INCOME minus VARIABLE COST				-83.34	
FIXED COST Description  Machinery and Equipment  Land		Unit ==== Acre Acre		Total 21.28 15.00	
Total FIXED Cost				36.28	
Total of ALL Cost				119.62	
NET PROJECTED RETURNS				-119.62	

DATE	STAGE	TYPE	PRODUCT NAME	NUMBER	WEIGHT	CASH	LANDLORD	
	OF	OF		OF	PER	NON-	SHARE	EVEN
	PRODUCTION	PROD.		UNITS	HEAD	CASH		PROD.
	0080000000000000							CHERR

#### -MARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD Share
				000000000000000000000000000000000000000			
01/10/93		M	PLOWING	1.0000			.00
01/20/93		M	DISCING-OFFSET	1.0000			.00
02/10/93		М	DISCING-OFFSET	1.0000			.00
02/15/93		E	NITROGEN	60.0000	C	٧	.00
02/15/93		G	FERTILIZER APPL.	1.0000	C	٧	.00
02/20/93		M	DISCING-OFFSET	1.0000			.00
02/20/93		G	SPRIGGING	1.0000	С	٧	.00
03/31/93		М	PICKUP TRUCK	20.0000			.00
06/15/93		E	PHOSPHORUS	40.0000	С	٧	.00
06/15/93		G	FERTILIZER APPL.	1.0000	С	٧	.00
06/20/93		K	LAND - CASH RENT FORAGE	1.0000		F	.00

# COASTAL BERMUDAGRASS HAY, DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

1993 Projected	Costs and Ret	urns p	er Acre		Your
GROSS INCOME Description HAY BERMUDA Total GROSS Income	Quantity  4.000	Unit ==== ton	\$ / Unit 60.0000	Total 240.00 240.00	Estimate
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FIRST CUTTING NITROGEN PHOSPHORUS POTASSIUM FERTILIZER APPL. MOW, RAKE, BALE HAUL & STORE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	60.000 20.000 20.000 1.000 50.000 50.000	1b. 1b. app1 bale bale Acre Acre Hour	.225 .210 .120 2.250 .650 .350	13.50 4.20 2.40 2.25 32.50 17.50 0.03 0.00	
Total FIRST CUTTING SECOND CUTTING NITROGEN	36.000	1b.	. 225	72.44 8.10	
PHOSPHORUS POTASSIUM FERTILIZER APPL. MOW, RAKE, BALE HAUL & STORE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	12.000 12.000 1.000 50.000 50.000	lb. lb. appl bale bale Acre Acre Hour	.210 .120 2.250 .650 .350	2.52 1.44 2.25 32.50 17.50 0.03 0.00 0.06	
Total SECOND CUTTING THIRD CUTTING NITROGEN	24.000	1b.	. 225	64.40	
PHOSPHORUS POTASSIUM FERTILIZER APPL. MOW, RAKE, BALE HAUL & STORE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	8.000 8.000 1.000 32.000 32.000	lb. lb. appl bale bale Acre Acre Hour	.210 .120 2.250 .650 .350	1.68 0.96 2.25 20.80 11.20 0.03 0.01	
Total THIRD CUTTING				42.38	
Interest - OC Borrowed  Total VARIABLE COST	3.740	Dol.	0.087	0.33 179.55	
Break-Even Price, Total Variable	Cost \$ 44	.89 pe	r ton of HAY		
GROSS INCOME minus VARIABLE COST				60.45	
FIXED COST Description  Machinery and Equipment  Land  Perennial Crop		Unit ==== Acre Acre Acre		Total  0.19 15.00 21.97	
Total FIXED Cost				37.15	
Break-Even Price, Total Cost \$	54.17 per to	on of H	AY		
Total of ALL Cost				216.70	
NET PROJECTED RETURNS				23.30	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT		NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
	FIRST CUTTING	A	HAY	BERMUDA	1.5000		.000		.00	Y
06/30/93	SECOND CUTTING	Â		BERMUDA	1.5000		.0000		.00	
09/29/93	THIRD CUTTING	Ä	HAY	BERMUDA	1.0000		.0000		.00	Ý
		••		DEIMIODA	2.0000					•
DATE	STAGE	TYPE	INPUT N	NAME	NUMBER			.ANDLORD	1	
	OF	OF			OF	NON-	OR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
	CARCA CHITANA		WATERCEN	30000000000						
	FIRST CUTTING	E	NITROGEN		60.0000	C	V	.00		
	FIRST CUTTING FIRST CUTTING	E	PHOSPHORUS		20.0000		Ä	.00		
	FIRST CUTTING	E G	POTASSIUM FERTILIZER APPL		20.0000	C C	V V	.00		
	FIRST CUTTING		PICKUP TRUCK	-•	1.0000	C	٧	.00		
	FIRST CUTTING			-	.3300 50.0000	_	v	.00		
	FIRST CUTTING	G G	MOW, RAKE, BALE HAUL & STORE	E Hay		C	V	.00		
	SECOND CUTTING	E	NITROGEN	MAT	50.0000		Ÿ	.00		
	SECOND CUTTING	E	PHOSPHORUS		36.0000		V	.00		
	SECOND CUTTING	Ē	POTASSIUM		12.0000		V	.00		
	SECOND CUTTING	G			12.0000	C	V V	.00		
	SECOND CUTTING	M	FERTILIZER APPL PICKUP TRUCK	-•	1.0000 .3300	L	٧	.00		
	SECOND CUTTING	G	MOW. RAKE. BALE	-		_	10	.00		
	SECOND CUTTING		HAUL & STORE	E HAY	50.0000 50.0000	C C	V V	.00		
	THIRD CUTTING	M	PICKUP TRUCK	ПАТ	.3400	L	٧	.00		
	THIRD CUTTING	Ë	NITROGEN		24,0000	С	V	.00		
	THIRD CUTTING	Ē	PHOSPHORUS		8.0000	Č	v	.00		
	THIRD CUTTING	Ē	POTASSIUM		8.0000	Č	v	.00		
	THIRD CUTTING	Ğ	FERTILIZER APPL		1.0000	C	v	.00		
	THIRD CUTTING		MOW, RAKE, BALE		32,0000		v	.00		
	THIRD CUTTING		HAUL & STORE	HAY	32.0000		v	.00		
09/30/93	IIIIND COLLING	K	LAND - CASH REN		1.0000	·	F	.00		
	THIRD CUTTING	Ĺ	COASTAL BERMUDA		1.0000		F	.00		
-7,00,70	0011110	-	SOUSINE BEKNODA	•	1.0000		F	.00		

## COASTAL BERMUDAGRASS PASTURE, DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

1993 Projected Costs and Returns per Acre										
GROSS INCOME Description PASTURE BERMUDA	Quantity 10.000	Unit BEEE AUM	\$ / Unit 10.0000	Total 100.00	Your Estimate					
Total GROSS Income				100.00						
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total						
NITROGEN PHOSPHORUS POTASSIUM FERTILIZER APPL. NITROGEN PHOSPHORUS POTASSIUM FERTILIZER APPL. Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	48.000 16.000 16.000 1.000 72.000 24.000 1.000	lb. lb. appl lb. lb. appl Acre Acre Hour Dol.	.225 .210 .120 2.250 .225 .210 .120 2.250	10.80 3.36 1.92 2.25 16.20 5.04 2.88 2.25 1.53 0.30 3.67 2.14						
Total VARIABLE COST				52.34						
Break-Even Price, Total Variable	Cost \$ 5	.23 pe	r AUM of PAST	URE						
GROSS INCOME minus VARIABLE COST				47.66						
FIXED COST Description  Machinery and Equipment  Land  Perennial Crop		Unit assa Acre Acre Acre		Total 3.72 15.00 21.97						
Total FIXED Cost				40.68						
Break-Even Price, Total Cost \$	9.30 per AU	IM of P	ASTURE							
Total of ALL Cost				93.02						
NET PROJECTED RETURNS				6.98						

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	IGHT PER AD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/93	<del></del>	A	PASTURE	BERMUDA	10.0000		.000		.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
00000000	E35566600000000000		######################################		40,000		V	^^		
08/15/92		Ē	NITROGEN		48.0000 16.0000	C C	v	.00		
08/15/92 08/15/92		E	PHOSPHORUS POTASSIUM		16.0000	č	v	.00		
08/15/92		Ğ	FERTILIZER API	D1 .	1.0000	č	v	.00		
01/31/93		й	PICKUP TRUCK		20.0000	_	•	.00		
03/15/93		Ë	NITROGEN		72.0000	С	٧	.00		
03/15/93		E	PHOSPHORUS		24.0000	С	٧	.00		
03/15/93		E	POTASSIUM		24.0000	С	٧	.00		
03/15/93		G	FERTILIZER API	PL.	1.0000	С	٧	.00		
06/30/93		K	LAND - CASH R		1.0000		F	.00		
06/30/93		L	COASTAL BERMUI	DA	1.0000		F	.00		

# CORN SILAGE, DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

			7C1 A01 C		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
CODN STACE	88888888	00==	=========		=======
CORN SILAGE	14.000	ton	21.0000	294.00	
Total GROSS Income				2222222222	
TOTAL GROSS THEOME				294.00	<del></del>
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=======================================		2222	822222222		
PREHARVEST					
SOIL INSECTICIDE	1.000	ACRE	6.000	6.00	
NITROGEN	120.000	1b.	. 225	27.00	
PHOSPHORUS*	40.000	1b.	.210	8.40	
POTASSIUM	20.000	1b.	. 120	2.40	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
SEED	1.000	acre	20.000	20.00	
Fuel & Lube - Machinery		Acre		6.42	
Repairs - Machinery		Acre		3.20	
Labor - Machinery	2.263	Hour	5.501	12.45	
- Macrition y			3.33		
Total PREHARVEST				88.12	
Interest - OC Borrowed HARVEST	52.480	Dol.	0.088	4.59	
CUSTOM HARVEST	12.000	ton	6.500	78.00	
T-4-1 HADVECT				70.00	
Total HARVEST				78.00	
Total VARIABLE COST					
TOTAL VARIABLE CUST				170.71	
Break-Even Price, Total Variable	Cost \$ 12	2.19 pe	r ton of CORN	SILAGE	
GROSS INCOME minus VARIABLE COST				123.29	
FIXED COST Description		Unit		Total	
		====		=========	
Machinery and Equipment		Acre		31.93	
Land		Acre		25.00	<del></del>
Land		ACITE		25.00	<del></del>
Total FIXED Cost				56.93	
TOTAL PIXED COST				50.55	<del></del>
Break-Even Price, Total Cost \$	16.26 per to	on of C	ORN SILAGE		
Total of ALL Cost				227.64	
NET PROJECTED RETURNS				66.36	
HET TROUBUILD RETURNS				55.55	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF UNITS	H	IGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/93	HARVEST	A	CORN SILAGE		14.0000		.000		.00	Υ
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAM	ME .	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
	PREHARVEST PREHARVEST	E M	SOIL INSECTICIDE PICKUP TRUCK		1.0000	C	٧	.00.	)	
08/15/92	PREHARVEST PREHARVEST	M H	DISCING-OFFSET DISCING-TANDEM	13 FT	1.0000 1.0000			.00	)	
02/20/93	PREHARVEST PREHARVEST	М	DISCING/BEDDING NITROGEN	15 11	1.0000 1.0000 120.0000	С	v	.00	)	
02/28/93	PREHARVEST	E	PHOSPHORUS*		40.0000	Č	٧	.00	)	
	PREHARVEST PREHARVEST	E G	POTASSIUM FERTILIZER APPL.		20.0000 1.0000	C C	V V	.00	)	
	PREHARVEST PREHARVEST	E M	SEED PLANTING	CORN-SIL	1.0000 1.0000	С	٧	.00	)	
	PREHARVEST PREHARVEST	M M	CULTIVATING CULTIVATING	ROLLING ROLLING	1.0000 1.0000			.00		
07/31/93 07/31/93		G K	CUSTOM HARVEST LAND CHARGE	CORN SIL	12.0000 1.0000	С	V F	.00		

## KLEINGRASS ESTABLISHMENT, DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

1000 Trojecteu	oosto ana ket	u p	CI AGIC		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHORUS** FERTILIZER APPL. NITROGEN PHOSPHORUS** FERTILIZER APPL. SEED Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	12.000 16.000 1.000 19.200 24.000 1.000 2.000		. 225 .210 2.250 .225 .210 2.250 7.000 5.500 0.087	2.70 3.36 2.25 4.32 5.04 2.25 14.00 5.94 2.68 11.08 2.26	
GROSS INCOME minus VARIABLE COST				-55.87	
FIXED COST Description  Machinery and Equipment  Land		Unit acre Acre		Total 19.57 15.00	
Total FIXED Cost				34.57	
Total of ALL Cost				90.45	
NET PROJECTED RETURNS				-90.45	

DATE	STAGE	TYPE	PRODUCT NAME	NUMBER	WEIGHT	CASH	LANDLORD	BREAK
	OF	OF		0F	PER	NON-	SHARE	EVEN
	PRODUCTION	PROD.		UNITS	HEAD	CASH		PRCD.
						85555		

#### -WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	ME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
		00000	0886888888888888					
08/15/92		Ε	NITROGEN		12.0000	С	٧	.00
08/15/92		E	PHOSPHORUS**		16.0000	С	٧	.00
08/15/92		G	FERTILIZER APPL.		1.0000	С	٧	.00
01/31/93		M	PICKUP TRUCK		20.0000			.00
02/10/93		M	PLOHING		1.0000			.00
02/20/93		Ε	NITROGEN		19.2000	C	٧	.00
02/20/93		E	PHOSPHORUS**		24.0000	C	٧	.00
02/20/93		G	FERTILIZER APPL.		1.0000	С	٧	.00
02/25/93		М	DISCING-OFFSET		1.0000			.00
03/10/93		М	DISCING-TANDEM	13 FT	1.0000			.00
03/15/93		E	SEED	KLEINGR.	2.0000	С	٧	.00
03/15/93		M	DRILLING	GRAIN	1.0000			.00
06/30/93		K	LAND - CASH RENT	FORAGE	1.0000		F	.00

# KLEINGRASS HAY, DRYLAND Central Texas District 1993 Projected Costs and Returns per Acre

•					Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
HAY KLEINGR.	3.500	ton	60.0000	210.00	
Total GROSS Income				210.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FIRST CUTTING	= 4				
NITROGEN PHOSPHORUS*	54.000	lb.	. 225	12.15	•
POTASSIUM	24.000 24.000	lb. lb.	. 210 . 120	5.04 2.88	
FERTILIZER APPL.	1.000	app1	2.250	2.25	
HAUL & STORE	33.000	bale	.350	11.55	
MOW, RAKE, BALE	33.000	bale	.650	21.45	
Fuel & Lube - Machinery	*******	Acre	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.53	
Repairs - Machinery		Acre		0.30	
Labor - Machinerý	0.667	Hour	5.500	3.67	
Total FIRST CUTTING SECOND CUTTING				60.81	
MOW, RAKE, BALE	50.000	bale	.650	32.50	
HAUL & STORE	50.000	bale	. 350	17.50	
Total SECOND CUTTING THIRD CUTTING				50.00	
NITROGEN	36.000	1b.	. 225	8.10	
PHOSPHORUS	16.000	ib.	.210	3.36	<del></del>
POTASSIUM	16.000	ib.	. 120	1.92	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
MOW, RAKE, BALE	33.000	bale	. 650	21.45	
HAUL & STORE	33.000	bale	. 350	11.55	
Total THIRD CUTTING				48.63	
Interest - OC Borrowed	5.635	Dol.	0.088	0.49	<del></del>
Total VARIABLE COST				159.93	
Break-Even Price, Total Variable	e Cost \$ 45	.69 pe	r ton of HAY		
GROSS INCOME minus VARIABLE COST				50.07	
FIXED COST Description		Unit		Total	
=======================================		====			
Machinery and Equipment		Acre		3.72	
Land		Acre		15.00	
Perennial Crop		Acre		16.52	
Total FIXED Cost				35.24	
Break-Even Price, Total Cost \$	55.76 per to	n of H	AY		
Total of ALL Cost				195.17	
NET PROJECTED RETURNS				14.83	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/15/93	FIRST CUTTING	A	HAY	KLEINGR.	1.0000		.000	10 C	.00	Y
06/30/93	SECOND CUTTING	Ä	HAY	KLEINGR.	1.5000		.000	10 C	.00	Ý
09/20/93	THIRD CUTTING	A	HAY	KLEINGR.	1.0000		.000		.00	Ý
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N	AME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
02/15/93	FIRST CUTTING	E	NITROGEN		54,0000	С	V	.00		
	FIRST CUTTING	Ē	PHOSPHORUS*		24.0000	č	Ÿ	.00		
	FIRST CUTTING	Ē	POTASSIUM		24.0000	č	Ÿ	.00		
	FIRST CUTTING	Ğ	FERTILIZER APPL		1.0000	č	ÿ	.00		
	FIRST CUTTING	Ğ	HAUL & STORE	HAY	33,0000	č	Ÿ	.00		
	FIRST CUTTING	Ğ	MOH, RAKE, BALE		33.0000	č	Ÿ	.00		
	FIRST CUTTING	M	PICKUP TRUCK		20,0000	•	•	.00		
	SECOND CUTTING	Ğ	MCW, RAKE, BALE		50.0000	С	٧	.00		
	SECOND CUTTING	Ğ	HAUL & STORE	HAY	50.0000	č	Ý	.00		
	THIRD CUTTING	Ě	NITROGEN		36,0000	č	ý	.00		
08/01/93	THIRD CUTTING	Ē	PHOSPHORUS		16.0000	Č	Ý	.00		
08/01/93	THIRD CUTTING	Ē	POTASSIUM		16.0000	č	Ý	.00		
08/01/93	THIRD CUTTING	Ğ	FERTILIZER APPL		1,0000	Č	Ý	.00		
09/20/93	THIRD CUTTING	G	MOH, RAKE, BALE		33.0000	Č	ý	.00		
09/20/93	THIRD CUTTING	Ğ	HAUL & STORE	HAY	33,0000	č	Ý	.00		
09/30/93		Ř	LAND - CASH REN	T FORAGE	1.0000	-	Ė	.00		
09/30/93	THIRD CUTTING	L	KLEINGRASS		1.0000		F	.00		

## KLEINGRASS PASTURE, DRYLAND Central Texas District 1993 Projected Costs and Returns per Acre

-	oosts and ket	.u. 113 p	el ACIE		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
PASTURE KLEINGR.	8.000	AUM	40.0000	2022222222	2222222
PASTORE REINGR.	8.000	AUM	10.0000	80.00	
Total GROSS Income				80.00	
				55.55	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	******	====		========	
NITROGEN	24.000	1b.	. 225	5.40	
FERTILIZER APPL.	1.000	app1	2.250	2.25	
NITROGEN	36.000	1b.	.225	8.10	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
Fuel & Lube - Machinery		Acre	0	3.05	
Repairs - Machinery		Acre		0.60	
Labor - Machinerý	1.333	Hour	5.500	7.33	
Interest - OC Borrowed	14.178	Dol.	0.087	1.24	
				========	
Total VARIABLE COST				30.22	
Break-Even Price, Total Variable	Cost \$ 3	3.77 pe	r AUM of PAST	URE	
GROSS INCOME minus VARIABLE COST				49.78	
FIXED COST Description		Unit		Total	
		====		=========	
Machinery and Equipment		Acre		7.43	
Land		Acre		15.00	
Perennial Crop		Acre		16.52	
Total FIXED Cost				38.96	
Break-Even Price, Total Cost \$	8.64 per AU	IM of P	ASTURE		
Total of ALL Cost				69.18	
NET PROJECTED RETURNS				10.82	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF Units	Ï	EIGHT PER EAD	CASH NON- CASH	LANDLORD Share	BREAK EVEN PROD.
00000000								******	
06/15/93		A	PASTURE KLEINGR.	8.0000		.000	0 C	.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF Units	CASH NON- CASH	FIXED ( OR VARI.	LANDLORE Share	)	
00000000		88888	CD000000000000000000000000000000000000						
08/15/92		E	NITROGEN	24.0000	С	٧	.00		
08/15/92		G	FERTILIZER APPL.	1.0000	C	٧	.00	)	
01/31/93		M	PICKUP TRUCK	40.0000			.00	)	
03/15/93		E	NITROGEN	36.0000	С	٧	.00	)	
03/15/93		G	FERTILIZER APPL.	1.0000	С	٧	.00	)	
06/30/93		K	LAND - CASH RENT FORAGE	1.0000		F	.00	)	
06/30/93		Ĺ	KLEINGRASS	1.0000		F	.00	)	

B-1241(CO8)

### Projections for Planning Purposes Only Not to be Used without Updating after October 13, 1993.

## NATIVE GRASS PASTURE, DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			C. AC. C		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
PASTURE NATIVE	1.000	AUM	6.0000	6 00	22222222
PASTURE NATIVE	1.000	AUM	8.0000	6.00	
Total GROSS Income				6.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	222222222	====	22222222	=========	
Fuel & Lube - Machinery		Acre		0.38	
Repairs - Machinery		Acre		0.07	
Labor - Machinery	0.167	Hour	5.502	0.92	
·				========	
Total VARIABLE COST				1.37	
Break-Even Price, Total Variable	Cost \$ 1	.38 pe	r AUM of PAST	URE	
GROSS INCOME minus VARIABLE COST				4.63	
FIXED COST Description		Unit		Total	
=======================================				=========	
Machinery and Equipment		Acre	· ·	0.93	
Land		Acre		6.00	
Total FIXED Cost				6.93	
Break-Even Price, Total Cost \$	8.30 per AU	IM of P	ASTURE		
Total of ALL Cost				8.30	
NET PROJECTED RETURNS				-2.30	

DATE	STAGE OF PRODUCTION	OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	IGHT PER AD	CASH NON- CASH	SHARE	BREAK EVEN PROD.
01/02/84		A	PASTURE	NATIVE	1.0000		.0000		100.00	Y
01/02/04		^	INSTURE		1.0000			•	200.00	•
DATE	STAGE OF	TYPE OF	INPUT	NAME	NUMBER OF	CASH NON-	FIXED L	ANDLORE SHARE	)	
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
88888888	000000000000000000000000000000000000000	20220			***********		=====		•	
01/31/93		M	PICKUP TRUCK		5.0000			.00	)	
06/30/93		K	LAND - CASH RE	NT NATIVE	1.0000		F	.00	)	

## SMALL GRAIN FOR GRAZING, DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

	oodia and not	.ч. 110 р	Ci Aci c		Your
GROSS INCOME Description BEEF PRODUCTION	Quantity 250.000		\$ / Unit 0.2800	Total 	Estimate
Total GROSS Income				70.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN* PHOSPHORUS* POTASSIUM FERTILIZER APPL. SEED INSECTICIDE NITROGEN FERTILIZER APPL. Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	50.000 30.000 15.000 1.000 100.000 1.000 30.000 1.000	lb. appl lb. appl Acre Acre Hour	.225 .210 .120 2.250 .160 3.950 .225 2.250	11.25 6.30 1.80 2.25 16.00 3.95 6.75 2.25 5.79 2.47 11.54 4.39	
Total VARIABLE COST				74.75	
Break-Even Price, Total Variable	Cost \$ C	).29 pe	r 1b. of BEEF	PRODUCTION	
GROSS INCOME minus VARIABLE COST				-4.75	
FIXED COST Description  Machinery and Equipment  Land		Unit ==== Acre Acre		Total 27.34 15.00	
Total FIXED Cost				42.34	
Break-Even Price, Total Cost \$	0.46 per 1b	o. of B	EEF PRODUCTIO	N	
Total of ALL Cost				117.09	
NET PROJECTED RETURNS				-47.09	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD Share	BREAK EVEN PROD.
05/15/93		A	BEEF PRODUCTION	N	250.0000		.000	0 C	.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORE SHARE		
07/15/00		unuee	CHICELING	=20000000000	1.0000	88888	00000	.00	1	
07/15/92		M M	CHISELING CHISELING		1.0000			.00		
08/15/92					1.0000			.00		
09/05/92		M	DISCING-OFFSET DISCING-TANDEM		1.0000			.00		
09/10/92		M	DRILLING	GRAIN	1.0000			.00		
09/10/92				OKAIN	50.0000	С	٧	.00		
09/15/92		Ē	NITROGEN* PHOSPHORUS*		30.0000	č	Ÿ	.00		
09/15/92		E	POTASSIUM		15.0000	Č	v	.00		
09/15/92 09/15/92		E G	FERTILIZER APP		1.0000	Č	v	.00		
09/19/92		E	SEED	OATS	100.0000	č	Ÿ	.00		
10/15/92		H	SPRAYING	UMIS	1.0000	·	•	.00		
10/15/92		E	INSECTICIDE	SM. GR.	1.0000	С	٧	.00		
01/31/93		M	PICKUP TRUCK	on. UK.	20.0000	·	*	.00		
02/15/93		Ë	NITROGEN		30.0000	С	٧	.00		
02/15/93		G	FERTILIZER APP		1.0000	Č	v	.00		
		K				C	F	.00		
05/31/93		ĸ	LAND - CASH RE	NI FURAGE	1.0000		r	.00	,	

### SUDAN-SORGHUM HAY, DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.a	J. A. J. J		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
HAY SUD-SORG	3.000	ton	60.0000	180.00	
Total GROSS Income				180.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
NITROGEN PHOSPHORUS**	60.000	1b. 1b.	. 225 . 210	13.50 8.40	
FERTILIZER APPL.	40.000	appl	2.250	2.25	
SEED	35.000	1b.	. 150	5.25	
Fuel & Lube - Machinery		Acre		5.17	
Repairs - Machinery Labor - Machinery	1.680	Acre	5.500	2.53 9.24	
Labor - Macrifflery	1.000	Hour	5.500	5.24	
Total PREHARVEST Harvest				46.34	<del> </del>
MOW, RAKE, BALE	66.000		.650	42.90	
HAUL & STORE	66.000		.350	23.10	
MOW, RAKE, BALE Haul & Store	33.000 33.000	bale bale	. 650 . 350	21.45 11.55	
Fuel & Lube - Machinery	00.000	Acre	.050	0.76	
Repairs - Machinery		Acre		0.15	
Labor - Machinery	0.333	Hour	5.500	1.83	
Total HARVEST				101.75	
Interest - OC Borrowed	12.417	Dol.	0.087	1.09	
Total VARIABLE COST				149.18	
Break-Even Price, Total Variabi	le Cost & AG	72 na	n ton of HAV		
break-Even Frice, Total Variabl	e cost \$ 45	7.72 pe	r ton or har		
GROSS INCOME minus VARIABLE COST				30.82	<del></del>
FIXED COST Description		Unit		Total	
Montage and Continuent	•	8888		40 57	
Machinery and Equipment Land		Acre Acre		19.57 15.00	
Lund		70.0		22222222	
Total FIXED Cost				34.57	
Break-Even Price, Total Cost \$	61.24 per to	on of H	AY		
Total of ALL Cost				183.75	
NET PROJECTED RETURNS				-3.75	

DATE	STAGE OF PRODUCTION	TYPE OF PRCD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/93	HARVEST	A	HAY	SUD-SORG	2,0000		.000		.00	Υ
	HARVEST	Â	HAY	SUD-SORG	1.0000		.000		.00	Ý
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N	IAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE		
03/10/93	PREHARVEST	М	PLOWING		1.0000			.00		
	PREHARVEST	M	DISCING-OFFSET		1.0000			.00		
	PREHARVEST	Ë	NITROGEN		60.0000	С	٧	.00		
	PREHARVEST	Ē	PHOSPHORUS**		40.0000		Ý	.00		
	B PREHARVEST	Ğ	FERTILIZER APPL	_	1.0000	_	Ý	.00		
,, -	PREHARVEST	Ň	PICKUP TRUCK	•	10.0000	•	•	.00		
	3 PREHARVEST	Ä	DISCING-TANDEM	13 FT	1.0000			.00		
	3 PREHARVEST	Ë	SEED	SUD-SORG	35.0000	С	٧	.00		
	PREHARVEST	Ň	DRILLING	GRAIN	1.0000	•	•	.00		
	HARVEST	Ğ	MOH, RAKE, BALE		66.0000	С	٧	.00		
	HARVEST	Ğ	HAUL & STORE	HAY	66.0000		Ÿ	.00		
	3 HARVEST	M	PICKUP TRUCK		10.0000	•	•	.00		
	HARVEST	Ğ	MOH, RAKE, BALE	:	33.0000	С	٧	.00		
	3 HARVEST	Ğ	HAUL & STORE	HAY	33.0000		Ý	.00		
08/31/9		ĸ	LAND - CASH REN		1.0000	•	F	.00		

# SUDANGRASS PASTURE, DRYLAND Central Texas District (8) 1993 Projected Costs and Returns per Acre

PASTURE SUDAN 5.000 AUM 10.0000 50.00  Total GROSS Income 50.00  VARIABLE COST Description Quantity Unit \$ / Unit Total  NITROGEN	1990 Flojected		•			Your
PASTURE SUDAN 5.000 AUM 10.0000 50.00  Total GROSS Income 50.000  VARIABLE COST Description Quantity Unit \$ / Unit Total  NITROGEN	GROSS INCOME Description			• •		Estimate
NITROGEN						
NITROGEN		2.000		10.000	=========	
NITROGEN	Total GROSS Income				50.00	
NITROGEN PHOSPHORUS** 40.000 lb225 11.25 PHOSPHORUS** 40.000 lb210 8.40 FERTILIZER APPL. 1.000 appl 2.250 2.25 SEED 25.000 lb200 5.00 Fuel & Lube - Machinery Repairs - Machinery Repairs - Machinery Acre 2.68 Labor - Machinery 2.014 Hour 5.500 11.08 Interest - OC Borrowed 13.582 Dol. 0.087 1.19  Total VARIABLE COST Break-Even Price, Total Variable Cost \$ 9.55 per AUM of PASTURE  FIXED COST Description Machinery and Equipment Acre 19.57 Land Acre 19.57 Land Acre 19.57 Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35	VARIABLE COST Description					
PHOSPHORUS**			0888	========	888888888	
FERTILIZER APPL.						
SEED						
Fuel & Lube - Machinery						
Repairs	<del>-</del>	25.000		. 200		
Labor - Machinery 2.014 Hour 5.500 11.08 Interest - OC Borrowed 13.582 Dol. 0.087 1.19  Total VARIABLE COST 47.78  Break-Even Price, Total Variable Cost \$ 9.55 per AUM of PASTURE  GROSS INCOME minus VARIABLE COST 2.22  FIXED COST Description Unit Total  Machinery and Equipment Acre 19.57 Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35						
Interest - OC Borrowed 13.582 Dol. 0.087 1.19  Total VARIABLE COST 47.78  Break-Even Price, Total Variable Cost \$ 9.55 per AUM of PASTURE  GROSS INCOME minus VARIABLE COST 2.22  FIXED COST Description Unit Total  Machinery and Equipment Acre 19.57 Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35						
Total VARIABLE COST 47.78  Break-Even Price, Total Variable Cost \$ 9.55 per AUM of PASTURE  GROSS INCOME minus VARIABLE COST 2.22  FIXED COST Description Unit Total  Machinery and Equipment Acre 19.57 Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35		2.014	Hour	5.500	11.08	
Total VARIABLE COST 47.78  Break-Even Price, Total Variable Cost \$ 9.55 per AUM of PASTURE  GROSS INCOME minus VARIABLE COST 2.22  FIXED COST Description Unit Total  Machinery and Equipment Acre 19.57 Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35	Interest - OC Borrowed	13.582	Dol.	0.087	1.19	
Break-Even Price, Total Variable Cost \$ 9.55 per AUM of PASTURE  GROSS INCOME minus VARIABLE COST 2.22  FIXED COST Description Unit Total  Machinery and Equipment Acre 19.57 Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35						
FIXED COST Description  Machinery and Equipment Land  Total  Total  Machinery and Equipment Land  Total FIXED Cost  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost  2.22  Unit Total  Total  Acre 19.57 Acre 15.00  34.57  82.35	Total VARIABLE COST				47.78	
Machinery and Equipment Acre 19.57 Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35	Break-Even Price, Total Variable	Cost \$ 9	.55 pe	r AUM of PAST	URE	
Machinery and Equipment Acre 19.57 Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35	GROSS INCOME minus VARIABLE COST				2.22	
Machinery and Equipment Acre 19.57 Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35	FIXED COST Description		Unit		Total	
Land Acre 15.00  Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35			====			
Total FIXED Cost 34.57  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35	Machinery and Equipment		Acre		19.57	
Total FIXED Cost  Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost  82.35	Land		Acre		15.00	
Break-Even Price, Total Cost \$ 16.46 per AUM of PASTURE  Total of ALL Cost 82.35						
Total of ALL Cost 82.35	Total FIXED Cost				34.57	
	Break-Even Price, Total Cost \$	16.46 per AU	IM of P	PASTURE		
NET PROJECTED RETURNS -32.35	Total of ALL Cost				82.35	
	NET PROJECTED RETURNS				-32.35	

DATE	STAGE OF Production	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	F	IGHT PER EAD	CASH NON- CASH	LANDLORD Share	EVEN PROD.
	000000000000000000			******						00000
06/15/93		A	PASTURE	SUDAN	5.0000		.000	0 C	.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT I	NAME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD Share		
		00000		000000000000		20000	00000	00000000		
02/10/93		M	PLOWING		1.0000			.00		
02/20/93		M	DISCING-OFFSET		1.0000			.00		
03/10/93		М	DISCING-TANDEM	13 FT	1.0000			.00		
03/20/93		E	NITROGEN		50.0000	С	٧	.00		
03/20/93		E	PHOSPHORUS**		40.0000	С	٧	.00		
03/20/93		Ğ	FERTILIZER APP	L.	1.0000	Ċ	Ý	.00	F	
04/10/93		Ē	SEED	SUDAN	25.0000	č	Ÿ	.00		
04/10/93		M	DRILLING	GRAIN	1.0000	_	•	.00		
		M	PICKUP TRUCK	OMAZN	20.0000			.00		
04/30/93				NT FOOLEE			-			
06/30/93		K	LAND - CASH REI	NT FORAGE	1.0000		F	.00	,	

# PEACHES, IRRIGATED, FIRST YEAR Central Texas District (8) 1993 Projected Costs and Returns per Acre

1335 FTOJECTEG	costs and ket	ui iis p	el ACI'e		Your
GROSS INCOME Description PEACHES WHOLSALE	Quantity  0.000	Unit	\$ / Unit ====================================	Total	Estimate
Total GROSS Income				0.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
CUSTOM PLOWING PEACH TREES NITROGEN* PHOSPHORUS** POTASSIUM WEED CONTROL NITROGEN MISCELLANEOUS NITROGEN WEED CONTROL BORER CONTROL Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	1.000 100.000 10.000 10.000 0.590 10.000 1.000 1.000 0.280 1.000	acre tree 1b. 1b. appl 1b. acre 1b. appl appl Acre Acre Hour	8.000 2.500 .225 .210 .120 43.750 .225 20.000 .225 43.750 1.500	8.00 250.00 2.25 2.10 1.20 25.81 2.25 20.00 2.25 12.25 1.50 85.77 17.54 3.43 216.30	
- Other - Irrigation	15.000 3.438	Hour Hour	5.500 5.500	82.50 18.91	
Total PREHARVEST				752.05	
Interest - OC Borrowed Total VARIABLE COST	383.582	Dol.	0.088	33.56  785.62	
GROSS INCOME minus VARIABLE COST				-785.62	
FIXED COST Description  Machinery and Equipment  Irrigation Land		Unit ==== Acre Acre Acre		Total 237.33 64.01 25.00	
Total FIXED Cost				326.34	
Total of ALL Cost				1111.96	
NET PROJECTED RETURNS				-1111.95	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/31/93		A	PEACHES	WHOLSALE	.0001		.000		.00	N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT		AME	NUMBER OF Units	CASH NON- CASH	OR Vari.	LANDLORD SHARE		
	PREHARVEST	М	SHREDDING	5 FT	1.0000	95550	<del>100000</del> 1	.00.	)	
	PREHARVEST	G	CUSTOM PLOWING		1.0000			.00		
	PREHARVEST	М	DISCING-TANDEM	9 FT	1.0000			.00		
	PREHARVEST PREHARVEST	M E	DISCING-TANDEM PEACH TREES	9 FT	1.0000	С	V	.00		
	PREHARVEST	M	PICKUP TRUCK		1050.0000	L	٧	.00		
	PREHARVEST	N	SHED. PACK.STOR	_	.0500			.00		
	PREHARVEST	Ä	SHREDDING	5 FT	1.0000			.00		
	PREHARVEST	Ë	NITROGEN*	2 11	10.0000	С	٧	.00		
	PREHARVEST	Ē	PHOSPHORUS**		10.0000	č	v	.00		
	PREHARVEST	Ē	POTASSIUM		10.0000	č	v	.00		
	PREHARVEST	Ē	WEED CONTROL		.5900	č	Ÿ	.00		
	PREHARVEST	Ĥ	LABOR		5.0000	č	Ÿ	.00		
	PREHARVEST	H	SHREDDING	5 FT	1.0000	•	•	.00		
	PREHARVEST	Ë	NITROGEN		10.0000	С	٧	.00		
05/15/93	PREHARVEST	Ē	MISCELLANEOUS	PEACH	1.0000	Č	Ÿ	.00		
05/15/93	PREHARVEST	H	LABOR		5.0000	Ċ	Ý	.00		
05/25/93	PREHARVEST	Ö	IRRIGATION	PEACHES	.1100	•	•	.00		
06/10/93	PREHARVEST	M	SHREDDING	5 FT	1.0000			.00		
06/15/93	PREHARVEST	E	NITROGEN		10.0000	С	٧	.00		
06/15/93	PREHARVEST	Ē	WEED CONTROL		.2800	Č	Ÿ	.00		
06/15/93	PREHARVEST	E	BORER CONTROL		1.0000	Č	Ÿ	.00		
06/15/93	PREHARVEST	H	LABOR		5.0000	Č	Ÿ	.00		
06/25/93	PREHARVEST	0	IRRIGATION	PEACHES	.2200	-		.00		
07/10/93	PREHARVEST	M	SHREDDING	5 FT	1.0000			.00		
07/25/93	PREHARVEST	0	IRRIGATION	PEACHES	.2200			.00		
07/31/93	PREHARVEST	K	LAND RENT	PEACHES	1.0000	С	F	.00		

# PEACHES, IRRIGATED, SECOND YEAR Central Texas District (8) 1993 Projected Costs and Returns per Acre

1000 1.030	orea costs and ker	uiiis p	el ACIE		Your
GROSS INCOME Description PEACHES WHOLSALE	Quantity 0.000	Unit ==== bu.	\$ / Unit 12.5000	Total 	Estimate
Total GROSS Income				0.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
BORER CONTROL DORMANT OIL BACTERIAL SPOT PEACH TREES NITROGEN* PHOSPHORUS** POTASSIUM NITROGEN NITROGEN MISCELLANEOUS Fuel & Lube - Machinery Repairs - Machinery - Irrigation Labor - Other - Irrigation	1.000 1.000 1.000 5.000 20.000 20.000 20.000 20.000 1.000	appl appl appl tree lb. lb. lb. acre Acre Acre Hour Hour	3.000 2.400 2.200 2.500 .225 .210 .120 .225 .225 20.000	3.00 2.40 2.20 12.50 4.50 4.50 2.40 4.50 20.00 85.73 17.38 3.75 214.06 141.13 20.63	
Interest - OC Borrowed		Dol.	0.088	26.21	
Total VARIABLE COST				569.08	
GROSS INCOME minus VARIABLE C	OST			-569.08	
FIXED COST Description  Machinery and Equipment Irrigation Land Perennial Crop  Total FIXED Cost  Total of ALL Cost		Unit		Total 233.88 69.83 25.00 165.26 493.97	
NET PROJECTED RETURNS				-1063.06	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	HI	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/31/94	HARVEST	A	PEACHES	WHOLSALE	.0001		.0000		100.00	N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	<b>-</b>	NAME	NUMBER OF Units	CASH NON- CASH	OR Vari.	LANDLORD Share		
							00000			
08/10/93		M	SHREDDING	5 FT	1.0000	_	٧	.00		
08/15/93		E	BORER CONTROL	2ND ORCHARD	1.0000 1.0000	С	Y	.00		
08/15/93 08/25/93		M	SPRAYING IRRIGATION	PEACHES	.2000			.00		
11/15/93		M	SPRAYING	ORCHARD	1.0000			.00		
11/15/93		Ë	DORMANT OIL	2ND	1.0000	С	٧	.00		
11/15/93		Ë	BACTERIAL SPOT	1-2	1.0000	č	ý	.00		
01/15/94		Ē	PEACH TREES	• •	5.0000	č	Ÿ	.00		
01/15/94		Ĥ	LABOR - PRUNING	G	8.3300	č	Ÿ	.00		
01/31/94		Ä	PICKUP TRUCK	-	1050.0000	_	•	.00		
01/31/94		N	SHED. PACK.STO	RE	.0500			.00		
02/15/94		Ĥ	LABOR		5.0000	С	٧	.00		
03/15/94		E	NITROGEN*		20.0000	С	٧	.00		
03/15/94		E	PHOSPHORUS**		20.0000	С	٧	.00	1	
03/15/94		E	POTASSIUM		20.0000	С	٧	.00	1	
04/10/94		M	SHREDDING	5 FT	1.0000			.00		
04/21/94		Н	LABOR		3.3300	С	٧	.00		
05/15/94		E	NITROGEN		20.0000	С	٧	.00		
05/15/94		Н	LABOR		3.7500	С	٧	.00		
06/10/94		M	SHREDDING	5 FT	1.0000	_		.00		
06/15/94		E	NITROGEN		20.0000	C	V	.00		
06/15/94		Н	LABOR		5.2500	С	٧	.00		
06/25/94		0	IRRIGATION	PEACHES	.2000	_		.00		
06/30/94		E	MISCELLANEOUS	PEACH	1.0000	С	٧	.00		
07/25/94		0	IRRIGATION	PEACHES	.2000		_	.00		
07/31/94		Ľ	PEACHES	YEAR 1	1.0000		F	.00		
07/31/94		K	LAND RENT	PEACHES	1.0000		F	.00	ı	

# PEACHES, IRRIGATED, THIRD YEAR Central Texas District (8) 1993 Projected Costs and Returns per Acre

	1993 Projected (	costs and Ret	urns p	er Acre		Your
GROSS INCOME Desc		Quantity	<u>Unit</u>	<u> \$ / Unit</u>	Total	Estimate
PEACHES Total GROSS Incom	WHOLSALE	42.000	bu.	12.5000	525.00	
					525.00	
VARIABLE COST Des	cription	Quantity	<u>Unit</u>	\$ / Unit	Total	
PREHARVEST BORER CONTROL			onn 1	2 000	0.00	
HERBICIDE		1.000 0.830	app1 1b.	3.000 3.000	3.00 2.49	
DORMANT OIL	_	1.000	appl	3.000	3.00	
BACTERIAL SPO PEACH TREES	Т	1.000	app 1	3.200	3.20	
NITROGEN*		5.000 20.000	tree 1b.	2.500 .225	12.50 4.50	
PHOSPHORUS**		20.000	1b.	.210	4.20	
POTASSIUM HERBICIDE		20.000 0.830	lb.	. 120	2.40	
PINK BUD		0.500	lb. appl	3.000 10.200	2.49 5.10	
PETAL FALL		0.500	appl	10.200	5.10	
SHUCK SPLIT FIRST COVER		0.500 0.500	app 1	10.200 13.900	5.10 6.95	
MISCELLANEOUS		1.000	acre	20.000	20.00	
NITROGEN*		20.000	lb.	. 225	4.50	
POTASSIUM SECOND COVER		20.000 0.500	lb. appl	. 120 13. 900	2.40 6.95	
THIRD COVER		0.500	appi	14.200	7.10	
CROP INSURANC	E .	1.000	app 1 ACRE	12.600	12.60	
Fuel & Lube - Repairs -	Machinery Machinery		Acre Acre		88.78 19.67	
· -	Irrigation		Acre		2.19	
	Machinery	40.556	Hour	5.500	223.06	
	Other Irrigation	26.830 2.188	Hour Hour	5.500 5.500	147.57 12.03	<del></del>
Total PREHARVES		2.100	11041	0.500	606.87	
HARVEST		16 000	000b	400	6 70	
CONTAINERS Fuel & Lube -	Machinery	16.000	each Acre	. 420	6.72 0.19	
Repairs -	Machinery		Acre		0.15	
	Machinery Other	0.152 2.000	Hour Hour	5.500 5.500	0.84 11.00	
Total HARVEST	o triei.	2.000	Hour.	5.500	18.89	<del></del>
PREHARVEST			_			
FOURTH COVER BORER CONTROL		0.500 1.000	app1 app1	14.200 3.000	7.10	
FIFTH COVER		0.500	appi	14.200	3.00 7.10	
SIXTH COVER	•	0.500	appl	14.200	7.10	
Fuel & Lube - Repairs -	Machinery Machinery		Acre Acre		3.28 1.54	<del></del>
Labor -	Machinery	2.127	Hour	5.500	11.70	
Total PREHARVES	Other	6.500	Hour	5.500	35.75 76.57	
HARVEST	•				70.57	
CONTAINERS	Manhaman	34.000	each	. 420	14.28	
Fuel & Lube - Repairs -	Machinery		Acre Acre		0.57 0.44	
Labor -	Machinery	0.457	Hour	5.500	2.51	
Total HARVEST	Other	10.000	Hour	5.500	<u>55.00</u> 72.81	
PREHARVEST						
SEVENTH COVER PRE-HARVEST		0.500 0.500	app1	14.200 15.200	7.10 7.60	
Fuel & Lube -	Machinery	0.500	Acre	13.200	0.60	
Repairs -	Machinery		Acre		0.57	
	Irrigation Machinery	0.357	Acre Hour	5.501	3.43 1.96	
Labor -	Other	5.000	Hour	5.500	27.50	
	_Irrigation	3.438	Hour	5.500	18.91	
Total PREHARVES HARVEST	1				67.67	
CONTAINERS		34.000	each	. 420	14.28	
Fuel & Lube -	Machinery Machinery		Acre Acre		0.57 0.44	<del></del>
	Machinery	0.457	Hour	5.500	2.51	
-	Other	10.000	Hour	5.500	55.00	
Total HARVEST					72.81	
	_OC Borrowed	345.251	Dol.	0.087	30.21	
Total VARIABLE CO	151				945.82	
Break-Even Pric	e, Total Variable	Cost \$ 22	2.51 pe	r bu. of PEAC	HES 400 80	
GROSS INCOME minu	IS VARIABLE COST				-420.82	
FIXED COST Descri			<u>Unit</u>		Total	
Machinery and E	quipment		Acre		375.18 104.74	
Irrigation Land			Acre		25.00	
Perennial Crop			Acre		328.88 833.80	
Total FIXED Cost					555.50	
	e, Total Cost \$	42.37 per bu	i. of P	PEACHES	1779.63	
Total of ALL Cost						
NET PROJECTED RET	TURNS				-1254.63	

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DATE	STAGE	TYPE	PRODUCT N	Ame	NUMBER		EIGHT		LANDLORD	
	OF PRODUCTION	OF PROD.			OF UNITS		PER EAD	NON- Cash_	SHARE	EVEN PROD.
05/20/95	LIADVECT		PEACHES	WHOLSALE WHOLSALE	6.0000		.000	C	.00	Y
06/20/95 07/20/95	HARVEST HARVEST	A	PEACHES PEACHES	WHOLSALE	18.0000 18.0000		.000		.00	Ý
						CASH	ETVED I	LANDLORD		
DATE	STAGE OF	TYPE OF	SHREDDING BORER CONTROL SPRAYING IRRIGATION HERBICIDE SPRAYING DORMANT OIL BACTERIAL SPOT SPRAYING PEACH TREES LABOR - PRUNING SPRAYING PICKUP TRUCK SHED, PACK, STORE APPLY FERTILIZER NITROGEN* PHOSPHORUS** POTASSIUM LABOR HERBICIDE SPRAYING PINK BUD SPRAYING PINK BUD SPRAYING PINK BUD SPRAYING SPRAYING SPRAYING FIRST COVER MISCELLANEOUS NITROGEN* POTASSIUM SPRAYING SPRAYING SPRAYING SPRAYING SPRAYING THIRD COVER LABOR SPRAYING SPRAYING THIRD COVER CROP INSURANCE CONTAINERS HAVESTING LABOR PICKING BOXES HAULING PEACHES SPRAYING FOURTH COVER BORER CONTROL SPRAYING STETH COVER	ME	OF	NON-	OR	SHARE		
00/00/0/	PRODUCTION	INPUT	CUDEDDING	E ET	UNITS	CASH	YARI.	.00		
08/09/94	PREHARVEST	E E	BORER CONTROL	3RD	1.0000	С	٧	.00		
08/14/94	PREHARVEST	H	SPRAYING	ORCHARD	1.0000			.00		
10/14/94	PREHARVEST	Ĕ	HERBICIDE	PEACH	.8300	C	٧	.00		
10/14/94	PREHARVEST	M	SPRAYING	ORCHARD	1.0000	С	٧	.00		
11/14/94	PREHARVEST	Ē	BACTERIAL SPOT	3-15	1.0000	č	Ÿ	.00		
11/14/94	PREHARVEST	Ă	SPRAYING	AIRBLAST	1.0000	С	٧	.00		
01/15/95	PREHARVEST	ĥ	LABOR - PRUNING		15.0000	č	Ÿ	.00	1	
01/19/95	PREHARVEST	H	SPRAYING	ORCHARD	1.0000			.00		
01/30/95	PREHARVEST	N	SHED, PACK, STORE		.0500			.00	)	
02/09/95	PREHARVEST	M	APPLY FERTILIZER		1.0000	С	٧	.00.		
02/09/95	PREHARVEST	Ē	PHOSPHORUS**		20.0000	č	ř	.00		
02/09/95	PREHARVEST	Ē	POTASSIUM		20.0000	C	V	.00		
02/14/95	PREMARVEST	Ë	HERBICIDE	PEACH	.8300	C	v	.00		
03/15/95	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000	_	.,	.00		
03/15/95	PREHARVEST	H	SPRAYING	AIRBLAST	1.0000	С	٧	.00		
04/10/95	PREHARVEST	Ë	PETAL FALL	3RD	.5000	С	٧	.00	)	
04/15/95	PREHARVEST PREHARVEST	M	DISCING-TANDEM	9 FT	.2000			.00		
04/20/95	PREHARVEST	Ä	SPRAYING	AIRBLAST	1.0000		.,	.00	)	
04/20/95 04/20/95	PREHARVESI PREHARVEST	H	SHUCK SPLIT	3RD	.5000 3.3300	C	V	.00		
04/30/95	PREHARVEST	Щ	SPRAYING	AIRBLAST	1.0000	_		.00	)	
04/30/95 04/30/95	PREHARVEST PREHARVEST	E	FIRST COVER	3RD Peach	.5000 1.0000	C	V V	.00		
05/05/95	PREHARVEST	Ē	NITROGEN*	' LAOII	20.0000	č	٧	.00	)	
05/05/95 05/10/95	PREHARVEST	E	POTASSIUM SPRAYING	ATRRI AST	20.0000 1.0000	С	٧	.00		
05/10/95	PREHARVEST	Ë	SECOND COVER	3RD	.5000	Ç	V	.00	)	
05/15/95 05/18/95	PREHARVEST Preharvest	H	LABOR SPRAYING	ATRRI AST	5.0000 1.0000	С	٧	.00		
05/18/95	PREHARVEST	Ë	THIRD COVER	3RD	.5000	Ç	Ÿ	.00	)	
05/19/95 05/20/95	PREHARVEST HARVEST	F	CROP INSURANCE	PEACHES3 PEACH	1.0000 16.0000	C	V	.00		
05/20/95	HARVEST	Ĥ	HARVESTING LABOR		2.0000	č	Ý	.00	)	
05/20/95 05/20/95	HARVEST HARVEST	D M	PICKING BOXES	PEACHES YEAR3	.1400			.00		
05/30/95	PREHARVEST	Ä	SPRAYING	AIRBLAST	1.0000			.00	)	
05/30/95 06/05/95	PREHARVEST	E	FOURTH COVER	3RD	.5000 1.0000	C	V V	.00		
06/05/95	PREHARVEST	Ä	SPRAYING	ORCHARD	1.0000	•		.00	)	
06/10/95 06/10/95	PREHARVEST PREHARVEST	M E	SPRAYING FIFTH COVER	AIRBLAST 3RD	1.0000 .5000	С	٧	.00		
06/15/95	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000	_		.00	)	
	PREHARVEST PREHARVEST	E H	SIXTH COVER LABOR	3RD	.5000 6.5000		V	.00		
06/18/95	PREHARVEST	M	SHREDDING	5 FT	1.0000		•	.00	)	
06/20/95 06/20/95		M E	HAULING PEACHES CONTAINERS	YEAR3 PEACH	.1800 34.0000		٧	.00		
06/20/95	HARVEST	Н	HARVESTING LABOR		10.0000	С	Ÿ	.00	)	
06/20/95	HARVEST PREHARVEST	D M	PICKING BOXES SPRAYING	PEACHES	.4300 1.0000			.00		
06/25/95	PREHARVEST	E	SEVENTH COVER	AIRBLAST 3RD	.5000	С	٧	.00		
	PREHARVEST PREHARVEST	0 M	IRRIGATION SPRAYING	PEACHES AIRBLAST	.2000 1.0000			.00		
07/10/95	PREHARVEST	E	PRE-HARVEST	3RD	.5000	С	٧	.00	)	
	PREHARVEST PREHARVEST	H	LABOR IRRIGATION	PEACHES	5.0000 .3500		٧	.00	)	
07/20/95	HARVEST	Ē	CONTAINERS	PEACH	34.0000	С	٧	.00	)	
07/20/95 07/20/95		H D	HARVESTING LABOR PICKING BOXES	PEACHES	10.0000 .4300		٧	.00		
07/20/95	HARVEST	M	HAULING PEACHES	YEAR3	.1800			.00	)	
07/31/95 07/31/95		K L	LAND RENT PEACHES	PEACHES YEAR 1	1.0000 1.0000		F	.00		
07/31/95		Ĺ	PEACHES	YEAR 2	1.0000		F	.00		

## PEACHES, IRRIGATED, FOURTH THROUGH FIFTEENTH YEARS Central Texas District (8) 1993 Projected Costs and Returns per Acre

1993 Projected Costs and Returns per Acre Your										
GROSS INCOME Descri		Quantity	<u>Unit</u>	\$ / Unit	Total	<u>Estimate</u>				
PEACHES Total GROSS Income	WHOLSALE	250.000	bu.	12.5000	3125.00					
VARIABLE COST Des		Ouentitu	11544	¢ / 11mi+						
PREHARVEST	SP ID CION	Quantity	<u>Unit</u>	\$ / Unit	Total					
BORER CONTROL HERBICIDE		1.000 0.830	appl lb.	6.000 3.000	6.00 2.49					
BACTERIAL SPO	Т	1.000	appl	3.200	3.20					
DORMANT OIL		1.000	appl	3.600	3.60					
NITROGEN* PHOSPHORUS**		60.000 24.000	1b.	. 225 . 210	13.50 5.04	<del></del>				
POTASSIUM		24.000	1b.	. 120	2.88					
HERBICIDE PINK BUD		0.830 1.000	lb. appl	3.000 10.200	2.49 10.20					
SHUCK SPLIT		1.000	appl	10.200	10.20					
PETAL FALL FIRST COVER		1.000 1.000	app1	10.200 13.900	10.20 13.90					
MISCELLANEOUS		1.000	acre	20.000	20.00					
SECOND COVER THIRD COVER		1.000 1.000	appl	13.900 14.200	13.90 14.20					
FOURTH COVER		1.000	app1	14.200	14.20					
CROP INSURANCE		1.000	ACRE	75.000	75.00					
Fuel & Lube - Repairs -	Machinery		Acre Acre		90.23 20.11					
· -	Irrigation		Acre		4.99					
Labor -	Machinery Other	41.412 71.700	Hour Hour	5.500 5.500	227.77 394.35					
	Irrigation	5.000	Hour	5.500	27.50					
Total PREHARVES	T -				985.96					
CONTAINERS		500.000	each	. 420	210.00					
Fuel & Lube -			Acre		1.60					
Repairs - Labor -	Machinery Machinery	1.269	Acre Hour	5.500	1.23 6.98	<del></del>				
-	Other	12.000	Hour	5.500	66.00					
Total HARVEST PREHARVEST					285.81					
FIFTH COVER		1.000	app1	14.200	14.20					
SIXTH COVER Fuel & Lube -	Machinery	1.000	app1 Acre	14.200	14.20 1.52					
Repairs -	Machinery		Acre		0.81					
- Labon	Irrigation	4 000	Acre	E E00	2.50					
Labor -	Machinery Other	1.092 6.500	Hour Hour	5.500 5.500	6.01 35.75					
- -	Irrigation	2.500	Hour	5.500	<u> 13.75</u>					
Total PREHARVES	I				88.74					
Fuel & Lube -			Acre		3.19					
Repairs - Labor -	Machinery Machinery	2.538	Acre Hour	5.500	2.46 13.96	<del></del>				
-	Other	24.000	Hour	5.500	132.00					
Total HARVEST PREHARVEST					151.61					
SEVENTH COVER		1.000	appl	14.200	14.20					
PRE-HARVEST		1.000	appl	15.200	15.20					
Fuel & Lube - Repairs -	Machinery		Acre Acre		0.60 0.57					
· -	Irrigation		Acre	E E04	3.75					
Labor -	Machinery Other	0.357 5.000	Hour Hour	5.501 5.500	1.96 27.50	<del></del>				
-	Irrigation	3.750	Hour	5.500	20.63					
Total PREHARVES HARVEST	Τ				84.40					
Fuel & Lube -	Machinery		Acre		3.19					
	Machinery	2.538	Acre Hour	5.500	2.46 13.96					
	Machinery Other	24.000	Hour	5.500	132.00					
Total HARVEST					151.61					
	OC Borrowed	352.663	Dol.	0.087	30.86					
Total VARIABLE CO	ST				1778.99					
Break-Even Pric	e, Total Variable	Cost \$ 7	'.11 pe	er bu. of PEAC	HES					
GROSS INCOME minu	S VARIABLE COST				1346.01					
FIXED COST Descri	ption		Unit		Total					
Machinery and E			Acre		404.85					
Irrigation Land			Acre Acre		209.49 25.00					
Perennial Crop			Acre		<u>529.64</u>					
Total FIXED Cost					1168.98					
Break-Even Pric	e, Total Cost \$	11.79 per bu	i. of F	PE ACHES						
	·	-			2947.97					
Total of ALL Cost										
NET PROJECTED RET	URNS				177.03					

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